GEI Consultants

Construction Completion Report

22 Oak Street Excavation Interim Remedial Measure

Bay Shore / Brightwaters Former MGP Site
Operable Unit No. 4, Town of Islip
NYSDEC AOC Index No. DI-0001-98-11

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Certification

I, Matthew O'Neil, am currently a registered professional engineer licensed by the State of New York, I had primary direct responsibility for implementation of the remedial program activities, and I certify that the Interim Remedial Measure Work Plan was implemented and that all construction activities were completed in substantial conformance with the Department-approved Interim Remedial Measure Work Plan.

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

NYS Professional Engineer # 091317	7/30/2025	Signature
	Date	

It is a violation of Article 145 of New York State Education Law for any person to alter this document in any way without the express written verification of adoption by any New York State licensed engineer in accordance with Section 7209(2), Article 145, New York State Education Law.

Acronyms and Abbreviations

AMS	Air Monitoring Station
AOC	Administrative Order on Consent
CAMP	Community Air Monitoring Plan
CCR	Construction Completion Report
CESP	Clean Earth of Southeast Pennsylvania
CM	Construction Manager
D&B	Dvirka and Bartilucci
DER	Department of Environmental Remediation
GEI	GEI Consultants, Inc. DBA GEI Consultants Engineering, Geology, Architecture & Landscape Architecture
HASP	Health and Safety Plan
IRM	Interim Remedial Measure
ISCO	In-Situ Chemical Oxidation
LILCO	Long Island Lighting Company
LIRR	Long Island Rail Road
MGP	Manufactured Gas Plant
NYCRR	New York Code of Rules and Regulations
NYSDEC	New York State Department of Environmental Conservation
NYSDOH	New York State Department of Health
OSHA	Occupational Safety and Health Administration
OU	Operable Unit
PM10	Particulate matter 10 micrometers in diameter or less
Posillico	Posillico Group
PDI	Pre-Design Investigation
PPE	Personal Protective Equipment
PPV	Peak Particle Velocity
RAOs	Remedial Action Objectives
RI	Remedial Investigation
ROW	Right-Of-Way
RUSCO	Restricted Use Soil Cleanup Objectives
SCGs	Standards, Criteria and Guidance
SCOs	Soil Cleanup Objective
TOI	Town of Islip
TVOCs	Total Volatile Organic Compounds
WP	Work Plan
MEASUREMENTS	
ft bgs	Feet below ground surface
ft msl	Feet above mean sea level
in/s	Inch per second
ppmv	Parts per million by volume
µg/m3	Microgram per cubic meter

1. Background and Site Description

1.1. Background

This Interim Remedial Measure (IRM) Construction Completion Report (CCR) presents a summary of the remedial activities completed by National Grid during September 2024 through December 2024 at Operable Unit No. 4 (OU-4) of the former Bay Shore/Brightwaters Manufactured Gas Plant (MGP) Site located in Bay Shore, New York (Figure 1). This IRM is one portion of the overall environmental improvements being implemented at the Bay Shore/Brightwaters Manufactured Gas Plant (MGP) Site in conformance with the Administrative Order on Consent (AOC) Index No. DI-0001-98-11 with the New York State Department of Environmental Conservation (NYSDEC). This effort was performed under the approval and oversight of the NYSDEC and in accordance with the NYSDEC and New York State Department of Health (NYSDOH)-approved *Operable Unit No. 4 – 22 Oak Street Excavation, IRM Work Plan, Bayshore/Brightwaters, Former MGP Site dated June 2023* (IRMWP). The IRM was implemented in accordance with the NYSDEC Department of Environmental Remediation *(DER)-10 Technical Guidance for Site Investigation and Remediation,* dated May 3, 2010.

The IRM activity at the focus of this CCR is located within OU-4, primarily at 22 Oak Street (hereinafter referred to as the Site). A Site map is provided on Figure 2.

The work for this IRM consisted of a single phase and included the excavation, removal, and offsite disposal of MGP-related impacted surface and subsurface soils.

1.2. Site Description and Operable Units

The Bay Shore Former MGP Site is located near the south shore of Long Island, approximately 6,000 feet north of the Great South Bay. The Site is currently divided into four OUs (Figure 1). OU-1 consists of the former MGP main operations area and the parcels immediately downgradient and to the west of the main operations area. OU-2 includes the groundwater plume extending south of OU-1. OU-3 is located west of OU-1 and includes the Brightwaters Yard and the associated downgradient groundwater plume. OU-4 is located approximately 350 feet east of OU-1 and includes the former cesspool and pond area and the downgradient Watchogue Creek/Crum's Brook.

The IRM activity at the focus of this CCR was primarily performed at 22 Oak Street within OU-4, as shown on Figure 2.

The 22 Oak Street IRM area consists of portions of the 22 Oak Street property, portions of the Oak Street right-of-way (ROW), and portions of the Town of Islip (TOI) commuter parking lot for the Long Island Railroad (LIRR) Montauk Line Bay Shore Station. The 22 Oak Street parcel is a former oil terminal (the former Standard Oil Distribution Station) and was used for office space, and miscellaneous indoor and outdoor storage until September 2024. The parcel is currently planned to be redeveloped for mixed residential/commercial purposes. The 22 Oak Street IRM area is bounded by residential properties to the north, industrial/commercial properties to the west and east, and the LIRR to the south.

1.3. Site Geology and Hydrology

The shallow stratigraphy beneath the Site is fill, glacial outwash deposits, and the Magothy Formation, in descending order. The fill thickness ranges from about two to six feet and consists primarily of sand and gravel with some urban debris.

The glacial outwash deposits vary in thickness from about 65 to 70 feet. These deposits consist of yellow-brown to orange, medium to coarse sand with small amounts of silt and fine to coarse gravel. Gravel lenses were encountered primarily within 20 feet below ground surface (ft bgs).

The Magothy Formation consists of light gray to black fine sand, silt, and clay ranging from hard to slightly plastic in texture. This formation was not encountered during these IRM activities because the formation is 71 to 74 ft bgs (-52 to -55 feet above mean sea level [ft msl]), and most cell excavations were less than 20 ft bgs.

The average depth to groundwater ranges from two to six ft bgs in the vicinity of the 22 Oak Street IRM Excavation. Groundwater at the Site flows to the south-southeast. Based on the water level data collected during the Remedial Investigation (RI) in 2002, there is a slight upward gradient in the vertical head distribution between the deep and shallow monitoring well clusters WCMW-01 and WCMW-02. The deep wells have greater static heads than the shallow wells with differences of 0.07 and 0.06 feet, respectively, indicating a possible area of groundwater discharge.

1.4. Site History

The Bay Shore MGP began operations in the late 1880s. The plant was operated by Mutual Gas and Light Company, the Suffolk Gas and Electric Light Company, and later, the Long Island Lighting Company (LILCO) in 1918. LILCO operated the plant from 1918 to approximately 1973 when most of the facilities were demolished. In 1998, KeySpan Corporation acquired the former MGP property through a merger of LILCO and the Brooklyn Union Gas Company. In 2007, National Grid acquired the former MGP property through the acquisition of KeySpan Corporation.

A more detailed summary of the operating history of the Bay Shore Former MGP Site is included in the RI reports that have been prepared for the Former MGP Site. These reports are titled *Bay Shore/Brightwaters Former Manufactured Gas Plant Site, Remedial Investigation Report, Bay Shore, New York* dated April 2002 (Dvirka and Bartilucci [D&B], 2002) and *Bay Shore/Brightwaters Former Manufactured Gas Plant Site, Final Remedial Investigation Report, Bay Shore, New York* dated January 2003 (D&B, 2003).

1.4.1. Cesspool Area (22 Oak Street)

As stated above, OU-4 is located approximately 350 feet east of the main portion of the Bay Shore former MGP Site. During part of its operational history, the Bay Shore former MGP discharged stormwater drainage and treated process wastewater from a skimming basin overflow through a pipe that ran east along Oak Street. This pipe was cut and capped at the MGP property line in 1999. The pipe

initially may have discharged to the former location of Watchogue Creek near the intersection of Oak Street and Center Avenue. Between 1890 and 1909, the creek was filled in and the discharge pipe was routed to two cesspools installed at the former creek location. The cesspools were located near the northwestern corner of the LIRR parking lot adjacent to the northeastern corner of an inactive oil terminal (the former Standard Oil Distribution Station – 22 Oak Street property). The former discharge pipe along Oak Street, the cesspools, and the adjacent impacted soils located between and including Oak Street and the LIRR tracks is herein referred to as the "Cesspool Area."

1.4.2. Previous Site Investigations

Several rounds of environmental investigation activities have been completed at OU-4 of the Bay Shore Former MGP Site to determine the extent of MGP-related impacts. The results of these investigations are provided in the following reports.

- *Remedial Investigation Report,* prepared by Dvirka and Bartilucci, dated April 2002.
- *Final Remedial Investigation Report*, prepared by Dvirka and Bartilucci, dated January 2003.
- *Pre-Interim Remedial Measure Investigation Report, 22 Oak Street Parcel Adjacent to OU-4 – Cesspool Area, Bay Shore Former MGP Site, Bay Shore New York,* prepared by GEI Consultants, Inc., September 2003.
- *Soil Background Analysis – Statistical Approaches and Application to the Interim Remedial Measure,* prepared by GEI Consultants, Inc., dated January 2005.
- *Bay Shore/Brightwaters Former MGP Site Upgradient OU-4 Cesspool Area Additional Delineation Sampling Results and proposed Remedial Approach,* Letter from National Grid to NYSDEC dated September 28, 2009.
- *Bay Shore Former MGP Site OU-4 Upgradient Cesspool Area Excavation IRM Work Plan and Design Addendum Soil Boring Delineation Results and Proposed Revised Excavation Extent,* Letter from National Grid to NYSDEC dated April 21, 2010.
- Draft Cesspool Area S-ISCO™IRM Post S-ISCO™ Soil and Groundwater Data Deliverable, OU-4 Bay Shore/Brightwaters Former MGP Site, prepared by GEI, dated June 30, 2010.
- *Bay Shore/Brightwaters Former MGP Site 22 Oak Street Pre-Design Investigation Phase I PDI Results Summary and Phase II PDI Recommendations*, Letter from National Grid to NYSDEC dated November 18, 2022.
- *Bay Shore/Brightwaters Former MGP Site 22 Oak Street Pre-Design Investigation Phase II PDI Results Summary and Recommendations*, Letter from National Grid to NYSDEC dated October 10, 2024.

1.4.3. Previous IRMs

Several IRMs have been previously performed at the Site as discussed above. The details of these IRM activities are provided in the following reports.

- **2000 – Watchogue Creek/Crum's Brook Restoration IRM:** Surficial impacts identified in Watchogue Creek/Crum's Brook south of the Pond Area, between Union Boulevard and Mechanicville Road, were remediated and restoration was completed in 2000. The details of this IRM and the restoration are provided in the *Final Summary Report for Crum's Brook Restoration, Area C Interim Remedial Measure*, prepared by Foster Wheeler, dated November 2002, and the *OU-4 Watchogue Creek/Crum's Brook Post Interim Remedial Measures Analytical Results and Final Conditions Report*, Letter from National Grid to NYSDEC dated September 7, 2012.
- **2005 – OU-4 Cesspool Excavation IRM**: The removal of significant sources of MGP-related impacts in the vicinity of the former cesspool and associated structures on the 22 Oak Street and TOI properties and the discharge pipe that ran along Oak Street from 5th Avenue was completed in November 2005. The depth of this excavation ranged from 4 to 6.5 ft bgs.
- **2009 – OU-4 Surfactant-Enhanced In-Situ Chemical Oxidation (S-ISCO) Application:** S-ISCO injections were implemented in 2009 to address the deeper and inaccessible residual impacts remaining in the Cesspool Area. The S-ISCO application was performed in accordance with the *Surfactant-Enhanced In-Situ Chemical Oxidation (S-ISCO™) OU-4 Cesspool Area Work Plan (S-ISCO™ Work Plan)*, dated February 2008, prepared by VeruTEK Technologies, Inc. and the associated addendums. The injections were performed from April through December 2009. Post S-ISCO soil and groundwater sampling was performed in the spring of 2010 to evaluate the effectiveness of the S-ISCO treatment. The results of the post S-ISCO soil and groundwater sampling in OU-4 are provided in *the Draft Cesspool Area S-ISCO IRM Post S-ISCO Soil and Groundwater Data Deliverable, OU-4 Bay Shore/Brightwaters Former MGP Site*, prepared by GEI, dated June 30, 2010. A summary of the work performed during the S-ISCO IRM is provided in the *S-ISCO™ Injection Summary Report OU-4 Bay Shore/Brightwaters Former MGP Site*, prepared by XDD LLC, dated June 2012.
- **2011 – OU-4 Cesspool Area and Pond Area Excavation IRM:** Subsequent to the post S-ISCO soil and groundwater sampling, the NYSDEC, in a letter dated November 4, 2010, directed National Grid to excavate areas where MGP-related source material impacts still exist to a depth of 10 ft bgs in the Cesspool Area in order to reduce the risk for direct human exposure to MGP-related source material impacted soils during future subsurface utility work. This IRM was expanded to include the removal of impacts in the OU-4 Upgradient Cesspool Area to meet Unrestricted Use soil clean up objectives (SCOs) and to remove impacts in the OU-4 Pond Area to meet Restricted Residential Use SCOs. Over 15,000 tons of soil was excavated and transported offsite for treatment and disposal.

1.5. CCR Format

This CCR has been prepared to present the remedial construction activities performed by selected contractors during the implementation of the 22 Oak Street IRM. This report is organized into the following sections:

- Section 1 – Background and Site Description
- Section 2 – Summary of IRM
- Section 3 – Description of Remedial Actions Performed
- Section 4 - Conclusions

2. Summary of IRM

2.1. Remedial Action Goal

The NYSDEC remedial program identifies the goal for Site remediation under 6 New York Codes, Rules and Regulations (NYCRR) Sub-Part 375-2.8(a) as:

> "…restore that site to pre-disposal conditions, to the extent feasible. At a minimum, the remedy selected shall eliminate or mitigate all significant threats to the public health and to the environment presented by contaminants disposed at the site through the proper application of scientific and engineering principles and in a manner not inconsistent with the national oil and hazardous substances pollution contingency plan as set forth in section 105 of CERCLA [Comprehensive Environmental Response, Compensation and Liability Act], as amended as by SARA [Superfund Amendments and Reauthorization Act]."

Where restoration to pre-disposal conditions is not feasible, the NYSDEC may approve an alternative criterion based on the Site conditions (6 NYCRR Sub-Part 375-2-8[b][1]). This could include the application of one of the SCOs listed in Table 375-6.8(a) (Unrestricted Use) or Table 375-6.8(b) (Restricted Use). Alternatively, the responsible party may "propose site-specific soil cleanup objectives which are protective of public health and the environment based upon other information."

The remedial goal for the Cesspool Area was defined by the NYSDEC in the November 4, 2010, NYSDEC letter. NYSDEC determined that the soil impacts within the upper 10 feet of material represented a potential future risk for direct human exposure during future underground utility work and should be removed where accessible. In this IRM the excavation was advanced deeper than 10 feet to remove deeper impacted soils.

As defined in DER-10 Standards, Criteria and Guidance (SCGs) are the New York State regulations or statutes that dictate the cleanup standards, standards of control, and other substantive environmental protection requirements, criteria, or limitations that are generally applicable, consistently applied, officially promulgated, and are directly applicable to a remedial action.

The SCGs that apply to this Site are:

- 6 NYCRR Subpart 375-1: General Remedial Program Requirements
- 6 NYCRR§ 375-2: Inactive Hazardous Waste Disposal Site Remedial Program
- 6 NYCRR§ 375-6: Remedial Program SCOs
- Guidance for Evaluating Soil Vapor Intrusion in New York
- DER-10 Technical Guidance for Site Investigation and Remediation
- DER-31 Green Remediation

- NYSDEC CP-51 Soil Cleanup Guidance
- New York State Ambient Water Quality Standards

Site-specific cleanup levels soil at the Site are the SCGs that define the Remedial Action Objectives (RAOs) and to develop the remedial alternatives. The proposed future Site use for the 22 Oak Street property is a multi-story residential apartment building with commercial space and parking on the ground level. The Restricted Use SCOs (RUSCOs) were applied to the 22 Oak Street portion of OU-4 based on the anticipated future Site use.

Similarly, the remedial goals for the IRM (OU-4 Cesspool Area, 22 Oak Street property) described herein were to remove MGP-impacted material via excavation consistent with the RUSCOs. By application of the RUSCOs and given that the conditions identified in DER-10 section 1.12(b)1 have been met, no ongoing Site management, environmental easements or deed restrictions on the property are required.

2.2. Remedial Action Objectives

RAOs are medium-specific or operable-unit specific objectives for the protection of human health and the environment. The media of concern for the Site is soil and groundwater. The medium-specific RAOs for the Site are:

Soil

- Prevent, to the extent practicable, ingestion and direct contact with MGP impacted soils.
- Prevent, to the extent practicable, migration of impacts that would result in groundwater or surface water impacts.
- Prevent inhalation of contaminants by volatilizing from impacted soil.

Groundwater

- Prevent, to the extent practicable, ingestion and direct contact with MGP-impacted groundwater.
- Prevent inhalation of impacts volatilizing from impacted groundwater.

2.3. Description of Selected Remedy

The Site was remediated in accordance with the remedy presented in the NYSDEC-approved January 2023 IRM Work Plan (IRMWP). The original excavation limits presented in the IRMWP were modified based on the results of the Phase II and Phase III Pre-Design Investigation (PDI), as discussed in Section 3.5 of this report.

The IRM included excavation, removal, and offsite disposal of MGP-related impacted surface and subsurface soils within 22 Oak Street and portions of the Town of Islip (TOI) Long Island Railroad (LIRR) parking lot, as described below. The lateral extent of excavation is provided in Figure 2.

All excavation, decontamination, loading, and construction support occurred on Site. Due to the Site constraints, the removal of the soil was completed in stages to allow for the movement and decontamination of equipment, as needed. The 22 Oak Street impacted subsurface soils were removed 15 to 21 ft bgs, shown in Figure 3. The excavation below the water table was performed in-the-wet. Material handling was performed in accordance with Section 3.4.5. The volume of material removed during the 22 Oak Street Excavation IRM was approximately 5,283 tons of soil and 438 cubic yards of concrete.

The existing above ground structures on 22 Oak Street were demolished prior to the IRM. Restoration of the 22 Oak Street property included removal of all sediment fencing, hay bales, restoration of sections of perimeter fencing and installation of a gravel surface to support the overall redevelopment of the property.

The removal of impacted surface and subsurface soil meets the remedial goals and RAOs for the Site. The actual lateral and vertical excavation limits exceeded the limits specified in the IRMWP due to additional information collected during the PDI, observations made in the field, and the means and methods used to implement the excavation.

3. Description of Remedial Actions Performed

Remedial activities completed at the Site were conducted in accordance with the NYSDEC-approved IRM Work Plan for Operable Unit No. 4 – 22 Oak Street Excavation, Bayshore/Brightwaters, Former MGP Site dated June 2023. All deviations from the IRM Work Plan are summarized in Section 3.8.

3.1. Governing Documents

This CCR section has been prepared to summarize the regulatory compliance and construction documents that were developed to support the implementation of the 22 Oak Street IRM actions.

3.1.1. Site Specific Health & Safety Plan (HASP)

All remedial work performed under this IRM was in full compliance with governmental requirements, including Site and worker safety requirements mandated by Federal Occupational Safety and Health Administration (OSHA).

GEI Consultants, Inc. (GEI) served as the Site Health and Safety Officer for GEI personnel. National Grid's Contractor, Posillico Inc. (Posillico), was responsible for construction personnel health and safety. Work was performed under the Contractor Site-specific HASP dated March 19, 2024.

Both GEI's and Posillico's Site-specific HASPs were compiled for the IRM work performed at the Site and were maintained on Site.

A total of 3,423 hours were worked during implementation of the OU-4 Excavation IRM, with no OSHA recordable incidents.

3.1.2. Waste Management Plan

During the implementation of remedial construction activities, the Contractor disposed of all waste materials generated from the IRM in accordance with all applicable laws and regulations at National Grid- and NYSDEC-approved disposal facilities. Remediation-derived waste generated during construction activities included excavated impacted soils, non-impacted construction debris, rinse-waters from decontamination procedures, spent personal protective equipment (PPE), incidental water generated during Site activities, and miscellaneous refuse.

Solid, liquid, and hazardous waste treatment/disposal facilities were approved by National Grid and NYSDEC prior to use. Disposal facilities were reviewed by National Grid for permitting and licensing requirements, licenses, and regulatory enforcement status. Prior to generating wastes, National Grid submitted a generator profile of the soils and wastes generated at the Site for approval (Appendix A).

3.1.2.1. Disposal Record Keeping

Manifests and/or bills of lading for all shipments were submitted to the Construction Manager (CM). The manifest form and/or bills of lading were signed by National Grid or an approved agent for National Grid and by the truck driver before the material left the Site, and finally by a representative of disposal facility when the load was received. A copy of the signed manifest was maintained on-file in the administrative trailer of the Contractor by the CM. Upon arrival at the disposal facility, the manifest was signed and a copy returned to the Engineer, complete with all applicable signatures as proof of delivery. The returned manifests were cross-checked and matched with the original copy of the manifest already on file.

A log of all shipments and copies of all manifests and/or bills of lading were maintained by the CM onsite for reference. The shipment logs and manifests and/or bills of lading are provided in Appendix B.

3.1.2.2. Material Shipping Procedures

Waste transporters, properly permitted by the NYSDEC, were used to ship impacted soils to appropriately licensed NYSDEC- and National Grid-approved treatment/disposal facilities. All truck permits were provided to the Engineer/CM prior to the vehicles arriving on Site. The Contractor ensured that all disposal documentation including, but not limited to, all necessary manifests, bill-of-ladings, weight tickets, and certificates of treatment/destruction were provided to the CM.

The Contractor coordinated with the transport and disposal facilities to determine an appropriate number of transport trucks based on the capabilities of the facility to accept material. Trucks were scheduled daily to eliminate the need for the staging trucks on local roadways and minimize the wait time for loading. Vehicles waiting to be loaded were directed to the onsite staging area.

Upon entry to the Site, trucks were inspected to ensure the proper placards, decals, and permits were displayed. Placards, decals, and permits not applicable to the waste stream generated to the IRM were removed or covered prior to trucks leaving the Site. Transport trucks utilized the most direct hauling route between the Site and the disposal facility.

All material transportation vehicles leaving the Site were watertight and were decontaminated in accordance with the Decontamination Plan prior to departing. The watertight beds were lined with plastic truck liners prior to material being placed in the bed. If significant odors were noted, the material in the bed was covered with Rusmar odor suppressant foam prior to being covered in plastic. Finally, a solid tarp was affixed to the truck bed to prevent odors and volatilization or fugitive dust emissions during transit to the treatment facility. On occasion when a truck arrived at the Site without a solid tarp, the truck was not allowed to transport materials from the Site.

3.1.2.3. Impacted Soils and Bulky Waste

All impacted excavated materials were transported to Clean Earth of Southeast Pennsylvania (CESP) located in Morrisville, Pennsylvania.

MGP-impacted material excavated from below the water table, that contained a moisture content that was above disposal/treatment standards to be transported safely (e.g., without risk of a liquid spilling), was drained prior to shipment. These materials were stockpiled within the excavation until space constraints were reached. An excavated material stockpile pad was then constructed adjacent to the additional excavation cells to accommodate materials. Water that accumulated during the process decanted back into the excavation or was collected in a frac tank when the excavated material stockpile pad was used. Soil amendment materials were approved by NYSDEC and kept onsite, but ultimately not used. A total of 5,283 tons of impacted soil was transported and disposed of at CESP. Waste manifests for impacted materials transported to CESP are included in Appendix B.

3.1.2.4. Unimpacted Bulky Waste

Unimpacted bulky waste (i.e., asphalt pavement sections, concrete, brick, and debris) was handled and stockpiled separately from impacted materials. A total of 876 tons of unimpacted bulky waste were disposed of at Con-Strux LLC. Weight tickets for unimpacted waste are included in Appendix B.

3.1.2.5. Decontamination Water and Impacted Groundwater

While it was not anticipated that impacted groundwater would be collected during this IRM, due to Site constraints described above, groundwater from the excavated material stockpile pad was collected for offsite disposal. Impacted groundwater was generated from soils decanting within the excavated material stockpile pad and pumped into a 5,000-gallon fractionalization tank with the decontamination water. Approximately 2,479 gallons of fluids were collected and treated offsite at Clean Water of New York, Inc. located in Staten Island, New York. Waste manifests for wastewater transported to Clean Water of New York, Inc. are in Appendix B.

3.1.2.6. Soil Disposal Characterization Analyses

Soil samples for waste characterization were collected from the proposed IRM excavation areas prior to the start of 22 Oak Street IRM. These were analyzed in accordance with the receiving facilities' guidelines and all Local, State and Federal laws. The pre-characterization soil analysis results and the waste disposal facilities approval letters are provided in Appendix A.

3.1.3. Erosion and Sediment Control Plan

The erosion and sediment controls for all remedial construction were performed in conformance with requirements presented in the New York State Guidelines for Urban Erosion and Sediment Control and the Site-specific Erosion and Sediment Control Plan as provided in the IRMWP and the NYSDEC-approved Site Operations Plan prepared by Posillico.

3.1.4. Community Air Monitoring Plan (CAMP)

The CAMP Work Plan was provided in the IRM Work Plan. The CAMP monitoring network consisted of three air monitoring stations (AMS) using Aeroqual® AQS-1 and one portable GEI-owned station constructed with a MiniRAE 3000 and a MetOne™ ES-642 aerosol monitor. Attached to AMS-2753 was a

meteorological station for determining and recording wind direction. Three fixed air monitoring stations (AMS-2753, AMS-2754, and AMS-2755) were located along the Site perimeter, and one mobile air monitoring station (AMS-104P) was located between the excavation and LIRR parking lot. The stations recorded real-time total volatile organic compound (TVOC) and particulate matter 10 micrometers or less in size (PM_{10}) concentrations along the Site perimeter. The stations were operated during remedial activities from September 16 to December 13, 2024.

The CAMP Work Plan established a contingency plan that used a three-tiered classification to provide an early warning system and mitigation procedures to prevent emissions from intrusive activities at the Site. The 15-minute average action levels from the NYSDEC/NYSDOH-approved CAMP Work Plan are provided below:

Target	Action Level
Total Volatile Organic Compounds (TVOCs)	5.0 ppmv
TVOCs (maximum allowable concentration)	25 ppmv
Particulate Matter (PM10)	150 $\mu g/m^3$

Notes:
1. ppmv – parts per million volume
2. $\mu g/m^3$ – micrograms per cubic meter
3. Target concentrations were averaged over a 15-minute period

An alert was issued to National Grid and the Engineer (GEI) if concentrations were elevated to near action levels for a 15-minute period and were potentially attributed to MGP-impacted materials generated during ground-intrusive activities. The warning system is provided below:

- Site Condition 1: Normal or ambient air conditions where all target concentrations (e.g., TVOCs, PM_{10}, etc.) were less than 75 percent of the action level. No action required; continue monitoring.
- Site Condition 2: Concentration of at least one target was greater than or equal to Site Condition 1, but less than the action level. Implement response actions detailed in the CAMP Work Plan.
- Site Condition 3: Concentration of at least one target was greater than or equal to the action level. Implement response actions detailed in the CAMP Work Plan.

When elevated concentrations were present (preliminary Site Condition 2 or Site Condition 3), GEI notified the Contractor. A summary of the CAMP activities performed during the IRM is included in Appendix C and summarized in subsection 3.2.5 below.

3.1.5. Vibration Monitoring Plan

National Grid retained GEI to conduct vibration monitoring to monitor potential vibration impacts from the IRM construction activities. Work activities, methods of mitigation during construction, and methods for vibration monitoring were presented by GEI in the *Technical Specifications for IRM, Operable Unit No. 4, 22 Oak Streety Excavation, Bay Shore/Brightwaters Former MGP Site,* submitted as an appendix to the IRMWP to NYSDEC in March 2023.

Vibration monitoring and mitigation activities were conducted during all intrusive activities of the IRM, which took place during September 9 through December 13, 2024.

The Vibration Monitoring Plan results are discussed in subsection 3.2.6 below and the data is provided in Appendix D.

3.1.6. Contractors Submittals

The Contractor submitted a Site Operations Plan for 22 Oak Street IRM on April 12, 2024, along with various other required technical submittals. The Engineer reviewed all plans and submittals for this remedial project and confirmed that they were in compliance with the IRM Work Plan. All remedial documents were submitted to NYSDEC and NYSDOH in a timely manner and prior to the start of remedial work. The Site Operations Plan was submitted to the NYSDEC on April 29, 2024, for review and approved on June 21, 2024. The imported fill material requests and supporting documentation were submitted to the NYSDEC on July 24, 2024, and approved on July 29, 2024.

3.2. Remedial Program Elements

3.2.1. Contractors and Consultants

The Engineer (GEI), under contract to National Grid, served as the Engineer of Record for the 22 Oak Street IRM. The Engineer was responsible for engineering design and oversight of the Contractor to ensure compliance with Contract Documents for the purposes of certifying the Construction Completion Report. The Engineer did not direct the Contractor on specific means and methods; however, the Engineer advised the Contractor of non-compliance with the Contract Documents and identified corrective action. GEI assisted National Grid in the review of technical specifications, remedial contractor proposals, and contractor remedial design submittals. GEI was also responsible for implementing the CAMP and the Vibration Monitoring Plan.

GEI also served as the Construction Manager under contract to National Grid and represented National Grid to ensure the IRM construction activities were conducted in conformance with the project-specific Contract Documents and Site-specific community requirements. The Construction Manager was National Grid's representative onsite and was responsible for managing all Site activities, maintenance of Site sampling logs, meteorological logs, and Contractor invoice and change order review on behalf of National Grid. This also included providing day-to-day field oversight of IRM construction activities to ensure technical compliance with the design documents and conformance with all relevant portions of NYSDEC DER-10, Technical Guidance for Site Investigation and Remediation. The Construction Manager assisted National Grid with communications with NYSDEC and NYSDOH, and other project stakeholders, including adjacent property owners, other members of the community, and city government officials.

The Contractor (Posillico), under contract to National Grid, was responsible for all construction activities including, but not limited to, compliance with all applicable OSHA health and safety regulations, construction personnel health and safety, implementation of odor control measures (as necessary), traffic control, Site security, excavation, material handling, transportation and disposal activities

associated with the IRM, and any other specified tasks outlined in the Work Plan or the Contract Documents.

The following are the key personnel or agencies involved with IRM activities at the Site:

National Grid:	Mr. William Ryan, Manager – Downstate New York MGP Program Mr. Michael Quinlan, Senior Program Manager MGP Program National Grid Corporation Site Investigation and Remediation Department 175 East Old Country Road Hicksville, NY 11801 (516) 545-2586
NYSDEC:	Mr. Matthew Ayers, Project Manager MGP Remedial Section Division of Environmental Remediation New York State Department of Environmental Conservation 625 Broadway Albany, NY 12233 (518) 402-9662
NYSDOH:	Mr. James Sullivan Bureau of Environmental Exposure Investigation New York State Department of Health Empire State Plaza Albany, NY 12237 (518) 402-5584
Contractor:	Mr. Joseph Posillico III, Senior Vice President Mr. Michael Perciballi, Vice President Posillico Environmental, Inc. 1750 New Highway Farmingdale, NY 11735 (631) 752-2145
GEI:	Mr. Christopher Morris, Project Manager GEI Consultants, Inc. DBA GEI Consultants Engineering, Geology, Architecture & Landscape Architecture 1000 New York Avenue Suite B Huntington Station, NY 11746 (631) 760-9300

Mr. Matthew O'Neil, P.E., Engineer of Record

Mr. Russell Morang, Construction Manager
GEI Consultants, Inc.
455 Winding Brook Drive, Suite 201
Glastonbury, CT 06033
(860) 368-5300

Documentation of agency approvals required by the IRM Work Plan is included in Appendix E. Other non-agency permits relating to the remediation project are also provided in Appendix E.

3.2.2. Site Preparation

The property owner completed the demolition of the existing building prior to the start of the IRM. This included the demolition of all above ground building elements, the disconnection of all utilities and the removal of all associated debris from the Site prior to the Contractor's mobilization. The Contractor removed the foundation elements as part of the IRM work scope.

The Contractor was responsible for preparing the Site for the IRM, including the establishment of work zones, support facilities, decontamination facilities, erosion control measures, and installation of temporary security fencing around the work area and roll-off box staging area (for debris).

The Contractor was responsible for removing/protecting existing trees, fences, and structures/ appurtenances agreed upon by property owner in advance of the IRM.

Soil erosion and sediment control measures were installed prior to excavation and maintained throughout the project in accordance with the Erosion and Sediment Control Plan in Section 5 of the IRMWP and the Contract Documents.

In accordance with the IRMWP, existing groundwater monitoring wells WCMW-11S, 11I, 11D, 22S, 22I, 23S, 23I, 26S, 26I, 29S and 29I were abandoned prior to excavation activities in accordance with the NYSDEC Technical Guidance CP43: Groundwater Monitoring Well Decommissioning Policy, dated November 3, 2009 (CP43) and the Contract Documents. Figure 4 shows the locations of the abandoned monitoring wells and well abandonment reports prepared by the Contractor are provided as Appendix F.

Following preparation of the Site, a decontamination/anti-traction pad was constructed at the entrance to the work area.

3.2.3. Site Security

Temporary fencing was installed around the perimeter of the IRM work area to fill gaps in the existing chain-link fence. Privacy screen was placed over the eight-foot-tall, chain-linked fence which aided in controlling dust and odors generated from the excavation. The fence encompassed all work areas to include the excavation area, waste handling equipment, and storage areas. The existing truck gate was maintained for access and was locked at the end of each workday.

All vehicles and/or equipment left on the Site were secured at the end of each working day. Vehicles and equipment remained inside the perimeter fence overnight and during non-workdays.

Overnight security personnel were provided by the Contractor to patrol the Site.

3.2.4. Odor and Dust Control

Odors and dust were controlled using several methods during the excavation by the application of Rusmar non-scented AC-645 Long Duration Odor Suppressant Foam, water, and plastic sheeting. One-Rusmar PFC-NTC/8 unit was used during the excavation and transportation of material to the TFS. Foam was applied liberally and nearly on a continuous basis to the exposed excavation, the excavator bucket, and the excavated material stockpile. Water was used to control nuisance dust from exiting the Site perimeter. This was generally applied by hose. Plastic sheeting was also used to cover the stockpiled material at the end of the shift when needed.

3.2.5. CAMP Results

The purpose of the CAMP was to provide early detection of potential emissions and associated contingency measures to mitigate human exposure to potential harmful constituents. The CAMP successfully documented air quality conditions throughout the excavation and associated remedial activities. The CAMP results are provided in the *Community Air Monitoring Summary Report,* included as Appendix C. A summary of the key findings is provided below.

GEI conducted the CAMP during the activities from September 16,2024 to December 13, 2024. The CAMP monitoring network consisted of three Aeroqual® AQS-1 air monitoring stations using and one GEI-owned portable air monitoring station constructed with a MiniRAE 3000 and a MetOne™ ES-642 aerosol monitor. Attached to AMS-2753 was a meteorological station for assessing and measuring wind direction. Three fixed air monitoring stations (AMS-2753, AMS-2754, and AMS-2755) were located along the Site perimeter, and one portable air monitoring station (AMS-104P) was located between the excavation and LIRR parking lot. The real-time stations continuously measured concentrations of total volatile organic compound (TVOC) and particulate matter 10 micrometers in diameter or less (PM_{10}) along the Site perimeter. GEI maintained a trained air monitoring staff technician on the Site at all times during ground intrusive activities and handling of impacted excavated materials. The responsibilities of the CAMP technician were to monitor the system, calibrate equipment, and respond to any potential CAMP monitoring concerns.

The CAMP Work Plan established a contingency plan that employed a three-tiered classification and warning system based on the NYSDOH action limits. An alert was issued to National Grid and the construction manager (GEI) if concentrations were elevated to near or above action limits based on a 15-minute average during remedial activities.

Weekly summary reports of air monitoring activities were prepared and provided to the remedial construction team, NYSDEC, and NYSDOH during ground intrusive activities and handling of excavated-impacted materials.

TVOC detections remained below the prescribed Alert Limits. PM_{10} concentrations exceeded the Action Limits on three occasions, and the Response Limit (but not the Action Limit) on two additional occasions. The appropriate actions outlined in the CAMP contingency plan were implemented during work hours to address these exceedances. One of the Action Limit exceedances occurred upon equipment start-up, prior to construction activities taking place onsite, therefore no immediate corrective action was taken by Posillico. One Action Limit exceedance occurred while managing the clean import soil stockpile near the air monitor. GEI instructed Posillico to spray water on the stockpile before further soil movement to reduce particulates. One Action Limit exceedance occurred outside of normal work hours, when no construction activities were taking place onsite, therefore no corrective action was taken by Posillico. Following each alert GEI continued to monitor Site conditions to confirm the effectiveness of any corrective actions taken by Posillico to return to Site Condition 1.

The CAMP implemented by GEI and the response by onsite personnel, provided an early warning and detection system to mitigate potential offsite exposures to Site-related contaminants associated with intrusive operations. The CAMP data demonstrated that the remedial methods and practices implemented by National Grid and its subcontractors were effective in controlling offsite emissions of TVOC and PM_{10} for the duration of Site activities.

3.2.6. Vibration Monitoring Results

Vibration monitoring was performed to assess potential community impacts and to establish a data record for implementing mitigation measures. Monitoring was performed during all phases of construction activities at the Site and in accordance with the Technical Specifications for IRM.

3.2.6.1. Vibration Monitoring

Vibration monitoring was performed at two discrete locations in the vicinity of construction activities as depicted on Figure 1 of Appendix D. One vibration monitor (VM-01) was placed along 22 Oak Street in the vicinity of the access gate and the second vibration monitor (VM-02) was placed in the southeast corner of the Site adjacent to the LIRR tracks.

Vibration monitoring was conducted from September 16 through December 13, 2024.

Ground-borne vibration levels were measured using portable seismographs with equipment and technical support from Instantel. Vibration monitoring equipment was operated, maintained, and logged by GEI.

3.2.6.2. Response Criteria

Vibration threshold values were developed based on background and expected values, as described in the Noise and Vibration Mitigation Work Plan. The threshold values and actions to be taken if those values were exceeded are provided in the following table:

Vibration		
Action Level	**Vibration Threshold and Limiting Values, Inches/Second Peak Particle Velocity (PPV)**	**Comments**
Warning	0.25	If this threshold value is exceeded, the construction procedures should be modified or remedial measures may be implemented, as required to not reach the limiting value. Tier 2 Mitigation Measures will be employed.
Temporary Halt	0.5	If this limiting value is exceeded, the work will be halted and the potential causes will be reviewed and possible mitigation methods investigated.

3.2.6.3. Vibration Monitoring Results

Vibration monitoring exceedances recorded during the project, associated possible exceedances, and mitigation measures are summarized in the following table. The vibration monitoring data is provided in Appendix D.

Table A – Vibration Monitoring Exceedances

		Peak Particle Velocity (in/s)				
Date	**Location**	**Trans-verse**	**Vertical**	**Longitudinal**	**Possible Influences**	**Mitigation Measures**
11/12/24	VM-2	**1.1531**	**0.6315**	**0.4357**	Driving slide rail panels into ground	Instructed Posillico to try to excavate more material beneath the panels for easier installation of panels
12/06/24	VM-1	**1.2664**	**0.8198**	**0.3907**	Posillico was moving hay bales near Loc-1. Roller was in use to compact backfill material.	Instructed Posillico to be cautious while working around monitors
	VM-1	**5.6973**	**3.0146**	**4.4954**	Unknown, occurred after work hours	N/A

Notes

-**BOLD** indicates exceedance of 0.25 inches/second (in/s) Vibration Threshold as indicated in the *Operable Unit No. 4 Cesspool Area and Pond Area Noise and Vibration Mitigation Plan* dated March 23, 2011.

-**BOLD AND HIGHLIGHTED** indicates exceedance of 0.5 in/s Limiting Value as indicated in the *Noise and Vibration Mitigation Plan* dated March 23, 2011.

3.2.7. Reporting

The Contractor's daily reports and the weekly progress meeting minutes are provided in Appendix G. GEI's daily reports which include a digital photograph log, are provided in Appendix H.

3.3. MGP-Related Impacted Materials Removal

The Site was remediated in accordance with the remedy presented in the NYSDEC-approved IRM Work Plan. The selected remedy consisted of the excavation of impacted soil to meet the RAOs specified in Section 2.1 above. The excavation was performed in a single phase as described below and as depicted in Figure 2.

The following sections describe the work performed as part of the IRM as well as the field observations. The record drawings issued by the Contractor are included in Appendix I.

3.3.1. Soil Excavation

Execution of the excavation and backfilling portions of the IRM was completed from September 29 through December 13, 2024. The proposed excavation limits were delineated using a compilation of visual impact observations and soil analytical data. The eastern extent of excavation was specified to extend two feet east of the western extent of the 2011 IRM excavation, which includes a small area on the TOI property immediately west of the former building. The extent of excavation for the 22 Oak Street IRM was approximately 6,000 square feet and is depicted in Figure 3.

The excavation area was divided into forty-one discrete excavation cells using a slide rail excavation support system. Cells ranged from 15 to 21 feet deep. Each cell was excavated in-the-wet and backfilled prior to proceeding to the next cell to control odors and prevent recontamination of excavated cells via contact with adjacent cells. This sequence prevented cross-contamination by allowing the contractor to work from the clean cells to the impacted cells. Staged soils during the excavation were stockpiled within the excavation area for decanting and covered with suppressant foam and poly plastic.

An excavated material stockpile pad was required to allow decanting of excavated soils associated with the final three excavation cells. The base of the excavated material stockpile pad was constructed with two layers of 20-mil high density polyethylene (HDPE) sheeting separated by six inches of import common fill. The HDPE sheets overlapped a minimum of 12 inches and seams were sealed with a flexible rubberized bonding agent to prevent migration of MGP-related impacts to the clean soil beneath the excavated material stockpile pad. The excavated material stockpile pad was sloped towards the excavation for water collection and the perimeter of the excavated material stockpile pad was enclosed by stray hay bales covered by the HDPE sheeting. Outside of work hours the excavated material stockpile pad was covered by 6-mil HDPE sheeting with a 12-inch overlap.

Per the IRMWP if the source material as defined in 6 NYCRR Part 375-1.2(au) was present, then the contractor was required to excavate up to 2 feet below the target excavation. Source material observations requiring additional excavation included the following:

- Evidence of MGP-related NAPL.
- Grossly impacted media.

As discussed by the project team during the Construction Progress Meeting on Thursday, September 26, 2024, evidence of sheen or odors alone did not constitute source material requiring additional excavation as the water in the excavation was in contact with impacted soils excavated during the IRM and the transfer of sheens and odors was anticipated as the excavator bucket moved through the groundwater.

The remedial contractor had materials on-hand during excavation activities to remove sheens from the surface of the groundwater within the excavation. This included sorbent pads, booms, or other materials designed to remove petroleum impacts from the groundwater.

When onsite, the NYSDEC representative signed off on the last bucket of each cell prior to the installation of the orange snow fence demarcation fabric and placement of stone backfill.

3.4. Waste Disposal

3.4.1. Soil

Excavated soils were transferred to a stockpile within the excavation or the excavated material stockpile pad to allow for water drainage prior to transport. A total of 5,273.32 tons of impacted soils were transported to CESP for disposal.

All excavated soil handled by CESP was treated and disposed of in accordance with all required and applicable state and federal laws and regulations. Soil characterization data and letters from applicants to disposal facility owners, and acceptance letters from disposal facility owners are attached in Appendix A. Waste manifests, certificates of disposal, and weight tickets obtained from CESP are included in Appendix B. A summary table of the quantity of soil removed each day is also presented in Appendix B.

3.4.2. Wastewater

Water from decontamination pad and from the excavated material stockpile pad was contained in one 5,000-gallon fractionalization tank. A total of 2,479 gallons of fluids were collected, transported offsite, and treated at Clean Water of New York, Inc., located in Staten Island, New York. Electronic copies of the manifests issued by Clean Water of New York, Inc. are provided in Appendix A.

3.5. Remedial Performance/Documentation Sampling

The extent of excavation required to meet the remedial goals and RAOs was determined via delineation soil sampling prior to the implementation of the IRM. In accordance with the NYSDEC-approved IRMWP, National Grid performed the Phase II PDI to further support delineation of the IRM limits. Field work was completed on April 10, 11 and 12, 2024, July 8, 2024, and August 2 and 5, 2024. The borings in August were completed following the demolition of the onsite building. The locations of the soil borings are shown in Figure 2. The work was completed per the NYSDEC-approved Phase I PDI work plan, the

recommendations in the Phase I PDI Summary Report, and the Phase II PDI scope submitted to the NYSDEC via email on April 28, 2024.

The results of the Phase II PDI indicated several locations where the limits of the IRM excavation should be modified. The NAPL-saturated soils observed in PDI-102 at a depth of 15 to 20 feet was both outside and deeper than the limits of the planned 18-foot excavation cell. The planned cell was extended to the southeast and increased to a depth of 21 feet to remove the impacted soils. Additionally, the analytical results from the soil samples collected at PDI-3A indicated the extent along the southern wall of the excavation should be modified to remove impacted materials that exceed the RUSCOs.

The NAPL-saturated soils observed in PDI-7 at a depth of 7 to 12 feet were at the planned limits of the excavation. A previous soil removal IRM was performed within the sidewalk adjacent 22 Oak Street, therefore additional excavation beyond the property limits in the direction of Oak Street was not required.

The NAPL-saturated soils observed in PDI-14 from 8 to 9.5 feet were outside of the planned excavation limits. However, the analytical results from soil samples collected from this boring within both the 5 to 10-foot and 10- to 15-foot bgs intervals met Unrestricted SCOs for all analytes.

In the NYSDEC's response letter to National Grid's PDI Phase II Summary Letter and in-person discussions at the Site during the IRM, NYSDEC requested additional soil borings be advanced to delineate impacts noted in soil boring PDI-3A, PDI-14, and along the western limits of the IRM excavation. The Phase III PDI field work was completed on October 12, 2024, and October 21, 2024. The Phase III PDI boring locations are shown on Figure 2.

The soil borings PDI-19 and PDI-20 installed along the southwestern limits of the excavation confirmed that the limits meet the remedial goals of the IRM. The analytical results from the soil sample collected from PDI-19 and the visual impacts noted in PDI-20 bound the impacts noted in PDI-11 and PDI-12.

Petroleum-coated soils were noted in soil borings PDI-17, PDI-18, PDI-18R, and PDI-18 Offset. Fingerprint analyses support that remnant impacts in soils to the southeast of the excavation most closely resemble diesel and/or #2 fuel oil and are not related to the operations of the former MGP.

As a result of the PDI and discussion with NYSDEC, the limits of the excavation along the southern edge were extended to include PDI-3A, and additional excavation was performed to a depth of 13 feet bgs to remove impacts observed in borings PDI-14, PDI-15, and PDI-17.

The PDI Phase II and Phase III Summary Letters, response letters, and additional correspondence between National Grid and NYSDEC regarding the limits of the IRM excavation are provided in Appendix J. Figure 5 provides a summary of the analytical sample results collected over all phases of the PDI overlain on the limits of the remedial excavation.

As Posillico reached the target depth of the excavation within each cell, the NYSDEC representative inspected the last bucket of soil for the presence of source material and signed off prior to the installation of the orange snow fence demarcation fabric and placement of stone backfill. In the absence of the NYSDEC representative, GEI inspected and documented the last bucket of soil prior to placement

of the demarcation fabric. Photos of the material were maintained for review by the NYSDEC representative at a later date. Source material was observed in the last bucket of soil collected from the target depths of Cells 10, 11, 19, 21, and 35. Additional soil was removed from each cell prior to reinspection and final sign-off by the NYSDEC representative or GEI. Figure 3 provides the final elevation and depth below surface grade for each excavation cell.

3.6. Imported Backfill

Following the installation of the snow fence demarcation barrier each excavation cell was backfilled with clean import stone fill to approximately 1 foot above the water table. A geotextile fabric was installed above the stone fill, followed by the installation of import common fill in compacted lifts to approximately six inches of the surface. The stone fill material consisted of washed, 0.75-inch gravel from Posillico Wash Plant, located in Farmingdale, New York. The common fill was sourced from Posillico Materials, located in Holtsville, New York. Environmental sampling results and geotechnical data were provided to NYSDEC for approval prior to import, provided in Appendix K. A total of 4,353.88 tons of stone fill and 1,547.56 tons of common fill were imported to the Site for the IRM. Weight tickets for import fill are provided in Appendix K.

Stone backfill was placed below the groundwater table using the excavator bucket. Common fill was placed in approximate 12-inch lifts and compacted to 95% of the material's maximum dry density weight and compacted with a smooth drum vibratory roller. Density testing was performed on common fill material at a minimum of one test per 2,500 square feet per lift. Density testing results are included in Appendix L.

3.7. Soil Impacts Remaining at the Site

Following the completion of the 22 Oak Street IRM, grossly impacted soils related to the operation of the Bay Shore/Brightwaters Former MGP Site have been removed from the 22 Oak Street property. The 2005 Cesspool Excavation IRM removed impacted soils from the north corner of the property and along the Oak Street ROW. The 2011 Cesspool IRM removed impacted soils from the north corner of the property and along the eastern property line adjacent to the Town of Islip parking lot. Following the completion of the two historic IRMs, impacts related to the operations of the former MGP were limited to beneath the footprint of the onsite structures, which were inaccessible until demolition in September 2024. Historic borings and the borings completed during the PDI delineated the horizontal and vertical limits of grossly impacted soils related to the former MGP Site and were incorporated into the final excavation design (Figure 5). As noted in the PDI Summary Letters, petroleum-related impacts not associated with the former MGP operations were noted in soil borings to the southeast of the excavation. Analytical results for soil samples collected during the Phase II and Phase III PDI activities are provided in Appendix J. Figure 2 depicts the limits of the 2011 Cesspool IRM, the 22 Oak Street IRM, and shows impacts remaining at the Site observed during historic investigations and the PDI.

3.8. Deviations from the IRM Work Plan

This section presents a summary of deviations from the June 2023 NYSDEC-approved IRM Work Plan.

3.8.1. Excavation Extent

In accordance with the NYSDEC-approved IRMWP, and as described in section 3.5, additional soil borings were performed to delineate the horizontal and vertical limits of the excavation. Based on results of the PDI activities, the excavation was extended in the southern direction and the excavation surrounding boring PDI-9 was extended to a depth of 21 feet bgs. The actual lateral and vertical limits of the excavation are presented in Figure 5 and the As-Built drawings provided in Appendix I.

3.9. Restoration

Site restoration activities included all work performed to restore the Site to pre-IRM conditions following remedial construction. Restoration activities included:

- Grading the Site to prevent ponding or runoff of stormwater that could adversely affect the Site or adjacent properties.
- Cover disturbed portions of the property with import crushed stone to stabilize the Site until redevelopment.
- Replacing curbs and sidewalks in the Oak Street ROW.
- Removing the temporary security fence.
- Removal of the anti-tracking/decontamination pad.
- Removing erosion control measures after permanent surface stabilization was achieved.
- Replacing or repairing any removed or damaged structures or appurtenances, if damaged during the IRM.
- Removal of all construction equipment and any temporary facilities.
- Demobilization of CAMP equipment.
- Disconnect temporary utilities.

4. Conclusions

Remedial activities completed at the Site were conducted in accordance with the with the NYSDEC-approved IRM Work Plan for Operable Unit No. 4 – 22 Oak Street Excavation, Bayshore/Brightwaters, Former MGP Site dated June 2023. Additional soil excavation was performed to remove grossly impacted MGP-related material identified in the Phase II and Phase III Pre-Design Investigations. Modifications to the excavation limits were provided to and approved by the NYSDEC. The IRM met the remedial goals to remove MGP-impacted material via excavation consistent with the RUSCOs. By application of the RUSCOs and given that the conditions identified in DER-10 section 1.12(b)1 have been met, no ongoing Site management, long term groundwater monitoring, environmental easements or deed restrictions on the property are required.

Figures

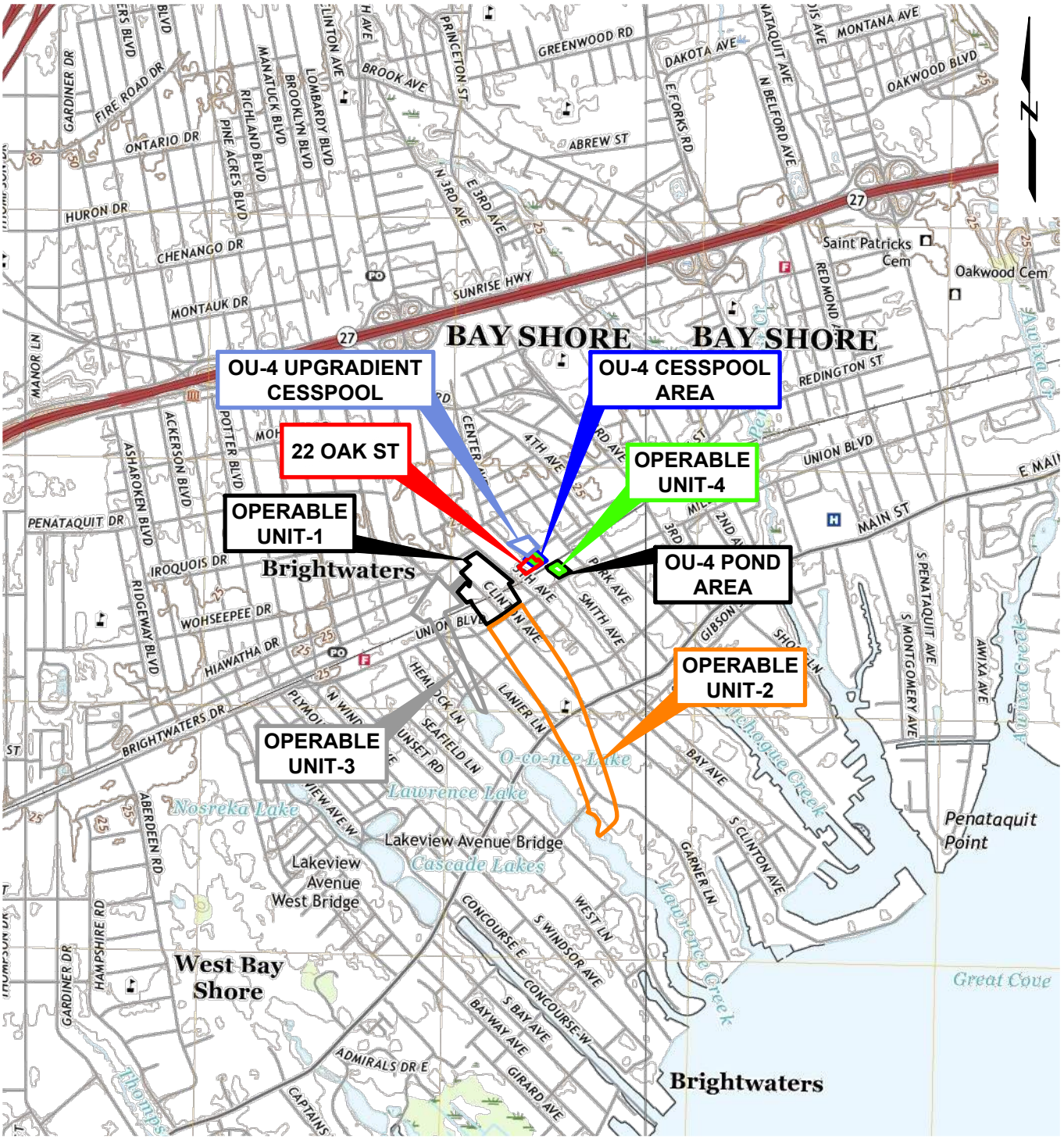
Figure 1 Site Location Map

Figure 2 Soil Impact Summary and Excavation Limits

Figure 3 Vertical Extent of Excavation

Figure 4 Abandoned Monitoring Wells

Figure 5 Pre-Design Investigation Analytical Results Summary



SOURCE:

U.S.G.S TOPOGRAPHIC MAP, 7.5-MINUTE SERIES: BAY SHORE EAST, NY QUADRANGLE (2019) AND BAY SHORE WEST, NY QUADRANGLE (2019). ACCESSED VIA THE NATIONAL GEOLOGIC MAP DATABASE *(https://ngmdb.usgs.gov/topoview/).*

0 2000 4000

SCALE: 1" = 2000'

QUADRANGLE LOCATION

OU-4 22 Oak Street Excavation IRM
Construction Completion Report
Bay Shore Former MGP Site
Bay Shore, New York

nationalgrid

GEI Consultants

SITE LOCATION MAP

Project 093180 | July 2025 | Fig. 1

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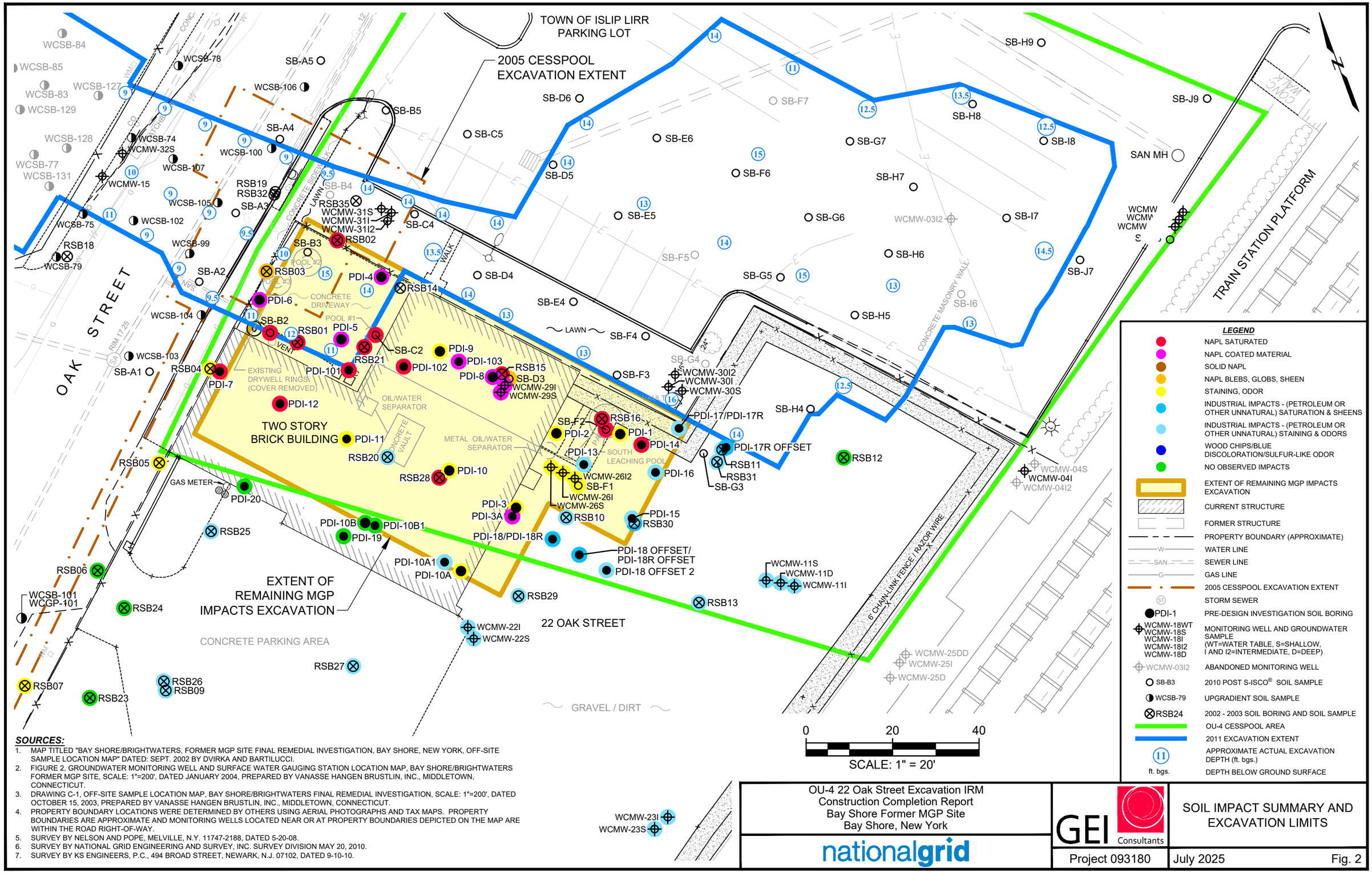

SOURCES:

1. MAP TITLED "BAY SHORE/BRIGHTWATERS, FORMER MGP SITE FINAL REMEDIAL INVESTIGATION, BAY SHORE, NEW YORK, OFF-SITE SAMPLE LOCATION MAP" DATED: SEPT. 2002 BY DVIRKA AND BARTILUCCI.
2. FIGURE 2, GROUNDWATER MONITORING WELL AND SURFACE WATER GAUGING STATION LOCATION MAP, BAY SHORE/BRIGHTWATERS FORMER MGP SITE, SCALE: 1"=200', DATED JANUARY 2004, PREPARED BY VANASSE HANGEN BRUSTLIN, INC., MIDDLETOWN, CONNECTICUT.
3. DRAWING C-1, OFF-SITE SAMPLE LOCATION MAP, BAY SHORE/BRIGHTWATERS FINAL REMEDIAL INVESTIGATION, SCALE: 1"=200', DATED OCTOBER 15, 2003, PREPARED BY VANASSE HANGEN BRUSTLIN, INC., MIDDLETOWN, CONNECTICUT.
4. PROPERTY BOUNDARY LOCATIONS WERE DETERMINED BY OTHERS USING AERIAL PHOTOGRAPHS AND TAX MAPS. PROPERTY BOUNDARIES ARE APPROXIMATE AND MONITORING WELLS LOCATED NEAR OR AT PROPERTY BOUNDARIES DEPICTED ON THE MAP ARE WITHIN THE ROAD RIGHT-OF-WAY.
5. SURVEY BY NELSON AND POPE, MELVILLE, N.Y. 11747-2188, DATED 5-20-08.
6. SURVEY BY NATIONAL GRID ENGINEERING AND SURVEY, INC. SURVEY DIVISION MAY 20, 2010.
7. SURVEY BY KS ENGINEERS, P.C., 494 BROAD STREET, NEWARK, N.J. 07102, DATED 9-10-10.

OU-4 22 Oak Street Excavation IRM
Construction Completion Report
Bay Shore Former MGP Site
Bay Shore, New York

nationalgrid

GEI Consultants

SOIL IMPACT SUMMARY AND EXCAVATION LIMITS

Project 093180 | July 2025 | Fig. 2

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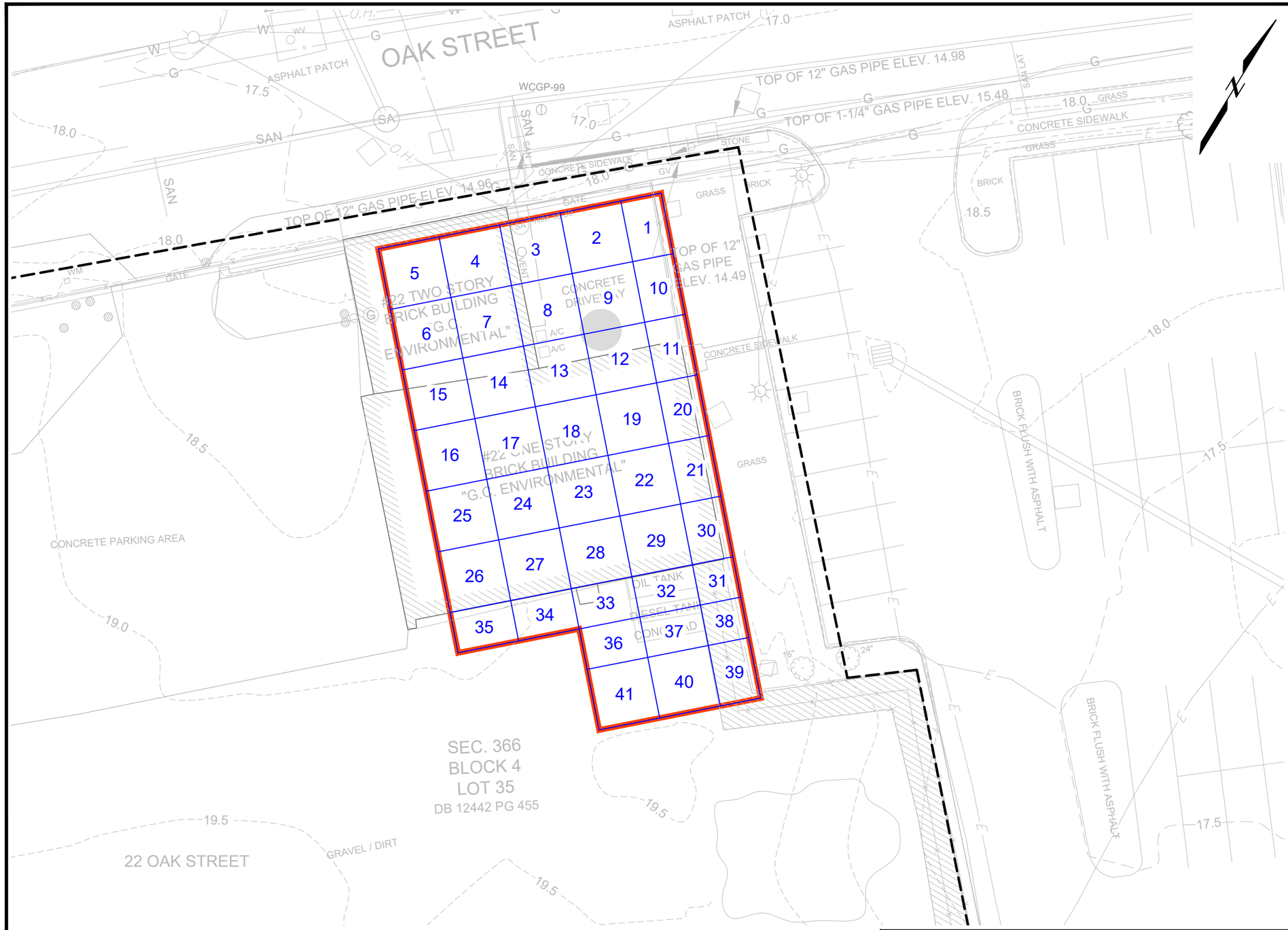

LEGEND:

- 2024 REMEDIAL EXCAVATION LIMIT
- 2024 REMEDIAL EXCAVATION CELLS
- PROJECT LIMIT
- EXISTING STRUCTURE
- PROPERTY LINE
- CHAIN LINK FENCE
- MINOR GROUND SURFACE CONTOUR
- MAJOR GROUND SURFACE CONTOUR

NOTE:

THE CONSTRUCTION DOCUMENTS USED DATA FROM PREVIOUS SOIL BORINGS TO ESTABLISH TERMINAL DEPTH OF EXCAVATION. FOLLOWING DEMOLITION OF THE STRUCTURE, PROJECT STAKEHOLDERS DETERMINED ON SITE THAT ELEVATION 18.3' WOULD BE UTILIZED AS THE STARTING ELEVATION FOR THE WORK. THE STARTING ELEVATION WAS DISCUSSED AND CONFIRMED BY NYSDEC DURING THE PROJECT MEETING ON OCTOBER 2, 2024.

EXCAVATION CELL DATA

CELL NUMBER	TOP ELEVATION	BOTTOM ELEVATION	DEPTH	LENGTH	WIDTH
1	18.3	3.17	15.13	8	12
2	18.3	3.06	15.24	12	12
3	18.3	3.17	15.13	12	12
4	18.3	3.10	15.20	12	12
5	18.3	3.12	15.18	12	12
6	18.3	3.11	15.19	12	12
7	18.3	3.13	15.17	12	12
8	18.3	3.16	15.14	12	12
9	18.3	3.20	15.10	12	12
10	18.3	3.13	15.17	8	12
11	18.3	2.98	15.32	8	12
12	18.3	-2.71	21.01	12	12
13	18.3	-2.66	20.96	12	12
14	18.3	3.08	15.22	12	12
15	18.3	3.01	15.29	12	12
16	18.3	3.05	15.25	12	12
17	18.3	3.11	15.19	12	12
18	18.3	-2.84	21.14	12	12
19	18.3	-2.70	21.00	12	12
20	18.3	3.17	15.13	8	12
21	18.3	3.04	15.26	8	12
22	18.3	-0.19	18.49	12	12
23	18.3	3.07	15.23	12	12
24	18.3	2.95	15.35	12	12
25	18.3	3.08	15.22	12	12
26	18.3	3.13	15.17	12	12
27	18.3	3.08	15.22	12	12
28	18.3	3.12	15.18	12	12
29	18.3	2.49	15.81	12	12
30	18.3	1.76	16.54	8	12
31	18.3	2.56	15.74	8	8
32	18.3	2.94	15.36	12	8
33	18.3	3.02	15.28	12	8
34	18.3	3.07	15.23	12	8
35	18.3	2.4	15.9	12	8
36	18.3	3.1	15.2	12	8
37	18.3	2.75	15.55	12	8
38	18.3	3.18	15.12	8	8
39	18.3	4.98	13.32	8	12
40	18.3	5.09	13.21	12	12
41	18.3	5.09	13.21	12	12

SOURCE:

SURVEY TITLED *TOPOGRAPHIC SURVEY, SECTION 366, BLOCK 4, LOT 39, TOWN OF ISLIP, COUNTY OF SUFFOLK, NEW YORK* BY KS ENGINEERS, P.C., 494 BROAD STREET, NEWARK, N.J. 07102, DATED 12-06-10.

0 20 40

SCALE, FEET

OU-4 22 Oak Street Excavation IRM
Construction Completion Report
Bay Shore Former MGP Site
Bay Shore, New York

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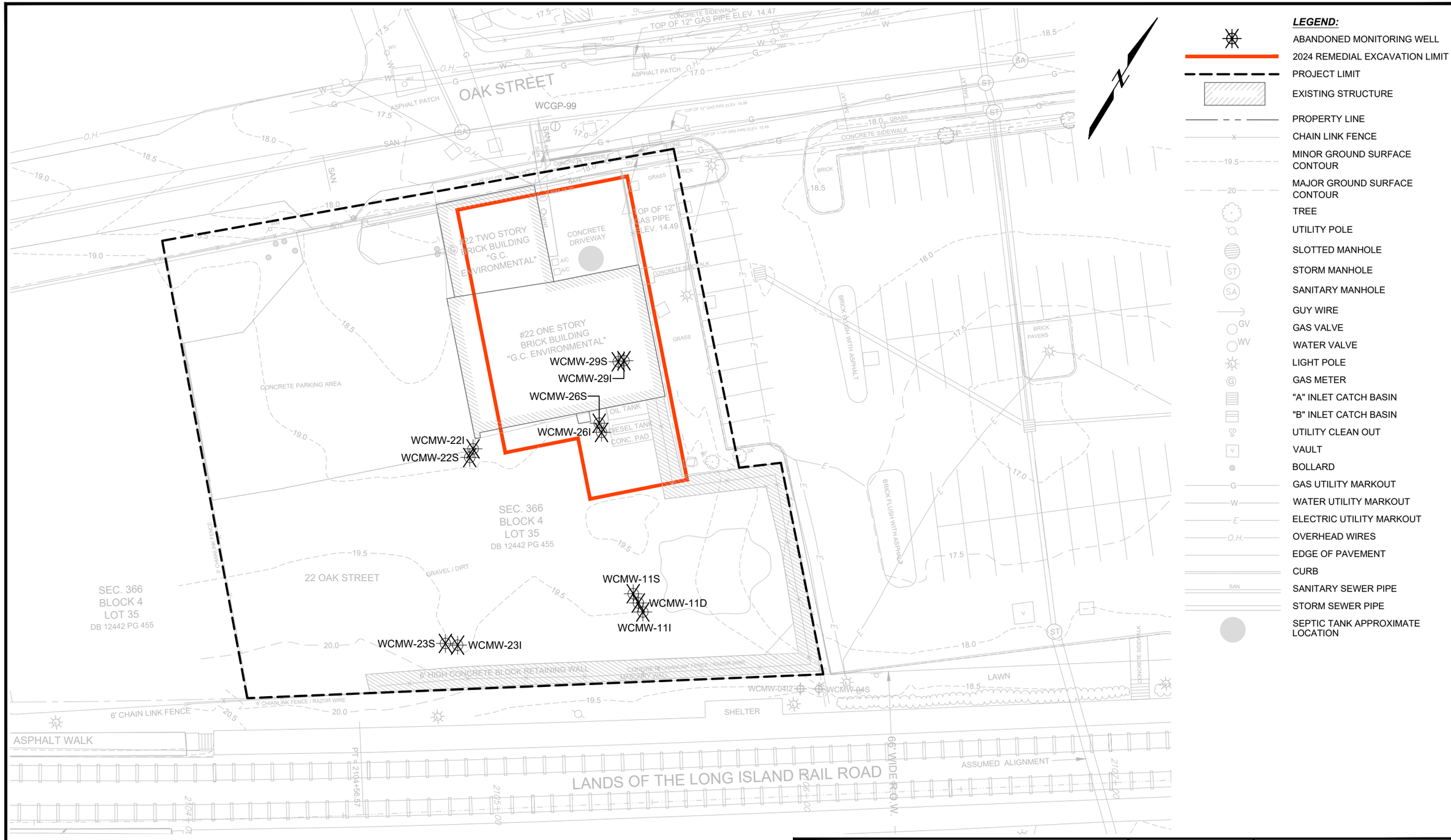
VERTICAL EXTENT OF EXCAVATION

Project 093180 | July 2025 | Fig. 3

---- B:\Working\NATIONAL GRID\093180 NG-Bay Shore_Brightwaters\00_CAD\Figures\22OAK_CCR\3_093180_22OCCR_CELLS.dwg - 2/14/2025



LEGEND:

- ABANDONED MONITORING WELL
- 2024 REMEDIAL EXCAVATION LIMIT
- PROJECT LIMIT
- EXISTING STRUCTURE
- PROPERTY LINE
- CHAIN LINK FENCE
- MINOR GROUND SURFACE CONTOUR
- MAJOR GROUND SURFACE CONTOUR
- TREE
- UTILITY POLE
- SLOTTED MANHOLE
- STORM MANHOLE
- SANITARY MANHOLE
- GUY WIRE
- GAS VALVE
- WATER VALVE
- LIGHT POLE
- GAS METER
- "A" INLET CATCH BASIN
- "B" INLET CATCH BASIN
- UTILITY CLEAN OUT
- VAULT
- BOLLARD
- GAS UTILITY MARKOUT
- WATER UTILITY MARKOUT
- ELECTRIC UTILITY MARKOUT
- OVERHEAD WIRES
- EDGE OF PAVEMENT
- CURB
- SANITARY SEWER PIPE
- STORM SEWER PIPE
- SEPTIC TANK APPROXIMATE LOCATION

SOURCE:

SURVEY TITLED *TOPOGRAPHIC SURVEY, SECTION 366, BLOCK 4, LOT 39, TOWN OF ISLIP, COUNTY OF SUFFOLK, NEW YORK* BY KS ENGINEERS, P.C., 494 BROAD STREET, NEWARK, N.J. 07102, DATED 12-06-10.

0 30 60

SCALE, FEET

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Construction Completion Report
Bay Shore Former MGP Site
Bay Shore, New York

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ABANDONED MONITORING WELLS

Project 093180 | July 2025 | Fig. 4

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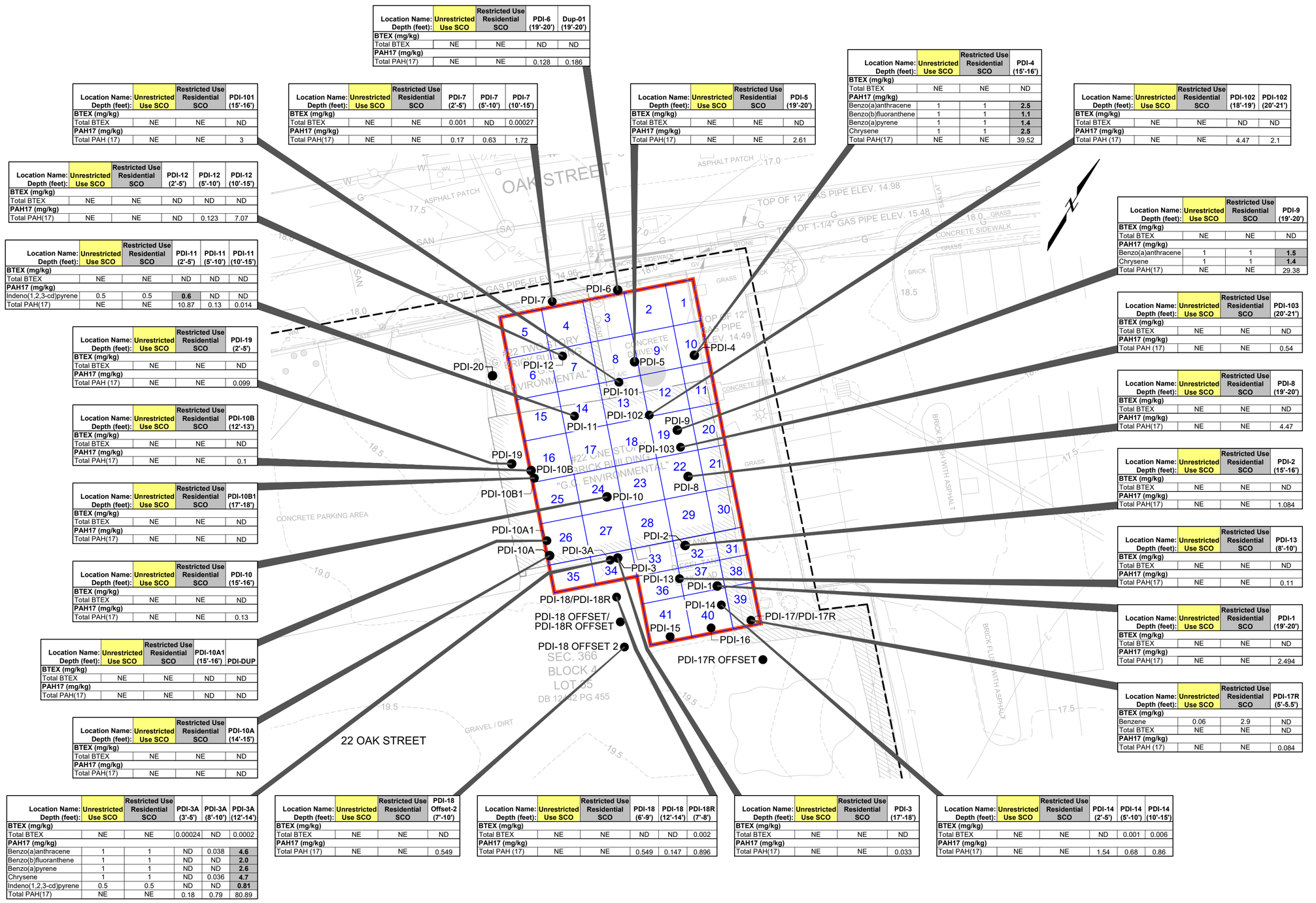

Location Name: / Depth (feet):	Unrestricted Use SCO	Restricted Use Residential SCO	PDI-6 (19'-20')	Dup-01 (19'-20')
BTEX (mg/kg)				
Total BTEX	NE	NE	ND	ND
PAH17 (mg/kg)				
Total PAH(17)	NE	NE	0.128	0.186

Location Name: / Depth (feet):	Unrestricted Use SCO	Restricted Use Residential SCO	PDI-101 (15'-16')
BTEX (mg/kg)			
Total BTEX	NE	NE	ND
PAH17 (mg/kg)			
Total PAH (17)	NE	NE	3

Location Name: / Depth (feet):	Unrestricted Use SCO	Restricted Use Residential SCO	PDI-7 (2'-5')	PDI-7 (5'-10')	PDI-7 (10'-15')
BTEX (mg/kg)					
Total BTEX	NE	NE	0.001	ND	0.00027
PAH17 (mg/kg)					
Total PAH(17)	NE	NE	0.17	0.63	1.72

Location Name: / Depth (feet):	Unrestricted Use SCO	Restricted Use Residential SCO	PDI-5 (19'-20')
BTEX (mg/kg)			
Total BTEX	NE	NE	ND
PAH17 (mg/kg)			
Total PAH(17)	NE	NE	2.61

Location Name: / Depth (feet):	Unrestricted Use SCO	Restricted Use Residential SCO	PDI-4 (15'-16')
BTEX (mg/kg)			
Total BTEX	NE	NE	ND
PAH17 (mg/kg)			
Benzo(a)anthracene	1	1	**2.5**
Benzo(b)fluoranthene	1	1	**1.1**
Benzo(a)pyrene	1	1	**1.4**
Chrysene	1	1	**2.5**
Total PAH(17)	NE	NE	39.52

Location Name: / Depth (feet):	Unrestricted Use SCO	Restricted Use Residential SCO	PDI-102 (18'-19')	PDI-102 (20'-21')
BTEX (mg/kg)				
Total BTEX	NE	NE	ND	ND
PAH17 (mg/kg)				
Total PAH (17)	NE	NE	4.47	2.1

Location Name: / Depth (feet):	Unrestricted Use SCO	Restricted Use Residential SCO	PDI-12 (2'-5')	PDI-12 (5'-10')	PDI-12 (10'-15')
BTEX (mg/kg)					
Total BTEX	NE	NE	ND	ND	ND
PAH17 (mg/kg)					
Total PAH(17)	NE	NE	ND	0.123	7.07

Location Name: / Depth (feet):	Unrestricted Use SCO	Restricted Use Residential SCO	PDI-9 (19'-20')
BTEX (mg/kg)			
Total BTEX	NE	NE	ND
PAH17 (mg/kg)			
Benzo(a)anthracene	1	1	**1.5**
Chrysene	1	1	**1.4**
Total PAH(17)	NE	NE	29.38

Location Name: / Depth (feet):	Unrestricted Use SCO	Restricted Use Residential SCO	PDI-11 (2'-5')	PDI-11 (5'-10')	PDI-11 (10'-15')
BTEX (mg/kg)					
Total BTEX	NE	NE	ND	ND	ND
PAH17 (mg/kg)					
Indeno(1,2,3-cd)pyrene	0.5	0.5	**0.6**	ND	ND
Total PAH(17)	NE	NE	10.87	0.13	0.014

Location Name: / Depth (feet):	Unrestricted Use SCO	Restricted Use Residential SCO	PDI-103 (20'-21')
BTEX (mg/kg)			
Total BTEX	NE	NE	ND
PAH17 (mg/kg)			
Total PAH (17)	NE	NE	0.54

Location Name: / Depth (feet):	Unrestricted Use SCO	Restricted Use Residential SCO	PDI-19 (2'-5')
BTEX (mg/kg)			
Total BTEX	NE	NE	ND
PAH17 (mg/kg)			
Total PAH (17)	NE	NE	0.099

Location Name: / Depth (feet):	Unrestricted Use SCO	Restricted Use Residential SCO	PDI-8 (19'-20')
BTEX (mg/kg)			
Total BTEX	NE	NE	ND
PAH17 (mg/kg)			
Total PAH(17)	NE	NE	4.47

Location Name: / Depth (feet):	Unrestricted Use SCO	Restricted Use Residential SCO	PDI-10B (12'-13')
BTEX (mg/kg)			
Total BTEX	NE	NE	ND
PAH17 (mg/kg)			
Total PAH(17)	NE	NE	0.1

Location Name: / Depth (feet):	Unrestricted Use SCO	Restricted Use Residential SCO	PDI-2 (15'-16')
BTEX (mg/kg)			
Total BTEX	NE	NE	ND
PAH17 (mg/kg)			
Total PAH(17)	NE	NE	1.084

Location Name: / Depth (feet):	Unrestricted Use SCO	Restricted Use Residential SCO	PDI-10B1 (17'-18')
BTEX (mg/kg)			
Total BTEX	NE	NE	ND
PAH17 (mg/kg)			
Total PAH(17)	NE	NE	ND

Location Name: / Depth (feet):	Unrestricted Use SCO	Restricted Use Residential SCO	PDI-13 (8'-10')
BTEX (mg/kg)			
Total BTEX	NE	NE	ND
PAH17 (mg/kg)			
Total PAH(17)	NE	NE	0.11

Location Name: / Depth (feet):	Unrestricted Use SCO	Restricted Use Residential SCO	PDI-10 (15'-16')
BTEX (mg/kg)			
Total BTEX	NE	NE	ND
PAH17 (mg/kg)			
Total PAH(17)	NE	NE	0.13

Location Name: / Depth (feet):	Unrestricted Use SCO	Restricted Use Residential SCO	PDI-1 (19'-20')
BTEX (mg/kg)			
Total BTEX	NE	NE	ND
PAH17 (mg/kg)			
Total PAH(17)	NE	NE	2.494

Location Name: / Depth (feet):	Unrestricted Use SCO	Restricted Use Residential SCO	PDI-10A1 (15'-16')	PDI-DUP
BTEX (mg/kg)				
Total BTEX	NE	NE	ND	ND
PAH17 (mg/kg)				
Total PAH(17)	NE	NE	ND	ND

Location Name: / Depth (feet):	Unrestricted Use SCO	Restricted Use Residential SCO	PDI-17R (5'-5.5')
BTEX (mg/kg)			
Benzene	0.06	2.9	ND
Total BTEX	NE	NE	ND
PAH17 (mg/kg)			
Total PAH (17)	NE	NE	0.084

Location Name: / Depth (feet):	Unrestricted Use SCO	Restricted Use Residential SCO	PDI-10A (14'-15')
BTEX (mg/kg)			
Total BTEX	NE	NE	ND
PAH17 (mg/kg)			
Total PAH(17)	NE	NE	ND

Location Name: / Depth (feet):	Unrestricted Use SCO	Restricted Use Residential SCO	PDI-3A (3'-5')	PDI-3A (8'-10')	PDI-3A (12'-14')
BTEX (mg/kg)					
Total BTEX	NE	NE	0.00024	ND	0.0002
PAH17 (mg/kg)					
Benzo(a)anthracene	1	1	ND	0.038	**4.6**
Benzo(b)fluoranthene	1	1	ND	ND	**2.0**
Benzo(a)pyrene	1	1	ND	ND	**2.6**
Chrysene	1	1	ND	0.036	**4.7**
Indeno(1,2,3-cd)pyrene	0.5	0.5	ND	ND	**0.81**
Total PAH(17)	NE	NE	0.18	0.79	80.89

Location Name: / Depth (feet):	Unrestricted Use SCO	Restricted Use Residential SCO	PDI-18 Offset-2 (7'-10')
BTEX (mg/kg)			
Total BTEX	NE	NE	ND
PAH17 (mg/kg)			
Total PAH (17)	NE	NE	0.549

Location Name: / Depth (feet):	Unrestricted Use SCO	Restricted Use Residential SCO	PDI-18 (6'-9')	PDI-18 (12'-14')	PDI-18R (7'-8')
BTEX (mg/kg)					
Total BTEX	NE	NE	ND	ND	0.002
PAH17 (mg/kg)					
Total PAH (17)	NE	NE	0.549	0.147	0.896

Location Name: / Depth (feet):	Unrestricted Use SCO	Restricted Use Residential SCO	PDI-3 (17'-18')
BTEX (mg/kg)			
Total BTEX	NE	NE	ND
PAH17 (mg/kg)			
Total PAH(17)	NE	NE	0.033

Location Name: / Depth (feet):	Unrestricted Use SCO	Restricted Use Residential SCO	PDI-14 (2'-5')	PDI-14 (5'-10')	PDI-14 (10'-15')
BTEX (mg/kg)					
Total BTEX	NE	NE	ND	0.001	0.006
PAH17 (mg/kg)					
Total PAH(17)	NE	NE	1.54	0.68	0.86

LEGEND:

- PDI-1 — PRE-DESIGN INVESTIGATION SOIL BORING
- 2024 REMEDIAL EXCAVATION LIMIT
- 2024 REMEDIAL EXCAVATION CELLS
- PROJECT LIMIT
- EXISTING STRUCTURE
- PROPERTY LINE
- CHAIN LINK FENCE
- MINOR GROUND SURFACE CONTOUR
- MAJOR GROUND SURFACE CONTOUR

ANALYTICAL DATA NOTES:

mg/kg	MICROGRAMS PER LITER OR PARTS PER MILLION (ppm)
BTEX	BENZENE, TOLUENE, ETHYLBENZENE, AND XYLENES
PAH	POLYCYCLIC AROMATIC HYDROCARBONS
NYSDEC	NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION
6 NYCRR	NEW YORK STATE REGISTER AND OFFICIAL COMPILATION OF CODES, RULES AND REGULATIONS OF THE STATE OF NEW YORK
ND	NOT DETECTED
NE	NOT ESTABLISHED
BOLD	DETECTED RESULT VALUE EXCEEDS THE UNRESTRICTED SCO
BOLD	DETECTED RESULT VALUE EXCEEDS THE RESTRICTED RESIDENTIAL SCO

EXCAVATION CELL DATA

CELL NUMBER	DEPTH
1	15.13
2	15.24
3	15.13
4	15.20
5	15.18
6	15.19
7	15.17
8	15.14
9	15.10
10	15.17
11	15.32
12	21.01
13	20.96
14	15.22
15	15.29
16	15.25
17	15.19
18	21.14
19	21.00
20	15.13
21	15.26
22	18.49
23	15.23
24	15.35
25	15.22
26	15.17
27	15.22
28	15.18
29	15.81
30	16.54
31	15.74
32	15.36
33	15.28
34	15.23
35	15.9
36	15.2
37	15.55
38	15.12
39	13.32
40	13.21
41	13.21

SOURCE:

SURVEY TITLED *TOPOGRAPHIC SURVEY, SECTION 366, BLOCK 4, LOT 39, TOWN OF ISLIP, COUNTY OF SUFFOLK, NEW YORK* BY KS ENGINEERS, P.C., 494 BROAD STREET, NEWARK, N.J. 07102, DATED 12-06-10.

OU-4 22 Oak Street Excavation IRM
Construction Completion Report
Bay Shore Former MGP Site
Bay Shore, New York

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PRE-DESIGN INVESTIGATION
ANALYTICAL RESULTS
SUMMARY

Project 093180 | July 2025 | Fig. 5

Appendix A Disposal Facility Approvals - Pre-Characterization Data

9/4/24
Posillico Environmental, Inc.
1750 New Highway
Farmingdale, New York 11735

Re: National Grid Bay Shore OU-4 IRM

CESP Approval No. 243150169

Dear Tina Ezratty,

This letter is confirmation of acceptance of 5900 tons of MGP impacted soil from site remediation at 22 Oak Street, Bay Shore, NY 11706 to the Clean Earth of Southeast Pennsylvania (CESP) facility under Permit # 301254.

This approval is based upon material being accurately represented by all information provided to CESP at this time, including, but not limited to, Waste Profiles, analysis, site diagrams, site historical documents, and sampling plans. The approval numbers must be provided when scheduling and include the approval numbers and grid ID on all manifests when shipping soils generated from this site.

CESP intends to thermally treat and reuse this material as landfill cover at the Waste Management landfill located in Fairless Hills. All waste class information provided is within the permit limitations stipulated in the facilities Solid Waste Permit. CESP will not accept material that has been characterized as hazardous or listed waste.

Clean Earth Inc. and its subsidiaries would like to thank you for giving us the opportunity to manage this waste stream. If you have any questions or require further information, please contact me at 267-355-1655 or email at acrawford@cleanearthinc.com.

Sincerely,

Alieya Crawford

Alieya Crawford
Approvals Analyst
Clean Earth of Southeast PA LLC.

CleanEarth

7 Steel Road East, Morrisville, PA 19067 USA
t 215-428-1700 w cleanearthinc.com

CleanEarth

EXHIBIT A
Material Profile Sheet

Global Job # _____

Sales Rep _____

☐ Clean Earth of Carteret, LLC
24 Middlesex Avenue
Carteret, NJ 07008
T 732-541-8909

☐ Clean Earth of Maryland, LLC
1469 Oak Ridge Place
Hagerstown, MD 21740
T 301-791-6220

☑ Clean Earth of Southeast Pennsylvania, LLC
7 Steel Road East
Morrisville, PA 19067
T 215-428-1700

☐ Gardner Road Oil, LLC
16301, 16305 Gardner Road
Waldorf, MD 20601
T

☐ Clean Earth of Philadelphia, LLC
3201 South 61st Street
Philadelphia, PA 19153
T 215-724-5520

☐ Clean Earth of New Castle, LLC
94 Pyles Lane
New Castle, DE 19720
T 302-427-6633

☐ Clean Earth of Greater Washington, LLC
6250 Dower House Road
Upper Marlboro, MD 20772
T 301-599-0939

☐

A. Waste Generator/Job Site Information

1. Generator Name:	National Grid	8. Job Site Name:	National Grid Bay Shore OU-4 IRM
2. Generator Address:	175 East Old Country Road	9. Job Site Address:	22 Oak Street
3. Generator Cty/St/Zip:	Hicksville, NY 11801	10. Job Site Cty/St/Zip:	Bay Shore, NY 11706
4. Generator Phone:	(516) 220-4363	11. Job Site Phone:	(516) 220-4363
5. Generator Contact:	Mike Quinlan	12. Job Site Contact:	Mike Quinlan
6. Generator Email:	michael.quinlan@nationalgrid.com	13. Job Site Email:	michael.quinlan@nationalgrid.com
7. Generator County:	Nassau County, NY	14. Job Site County:	Suffolk

Billing Information

15. Customer Name:	Posillico Environmental, Inc.	18. Customer Phone:	(315) 664-1088
16. Customer Address:	1750 New Highway	19. Customer Contact:	Tina Ezratty
17. Customer Cty/St/Zip:	Farmingdale, NY 11735	20. Customer Email:	tezratty@posillicoinc.com

B. Waste Stream Information

1. Name of waste: Contaminated Non-Haz Soil
2. State waste code(s) (if applicable):
3. Process generating waste (attach separate sheet, if necessary):
4. Is this waste a soil amendment (i.e., bio-solids, paper pulp sludge, lime neutralized industrial water sludge, potable water treatment plant sludge)? ☐ Yes ☑ No ☐ N/A
5. Estimated quantity of waste: 5,900 ☑ Tons ☐ Cubic Yards ☐ Drums 6. Term of project: ☐ Recurring ☑ One Time

C. Waste Composition/Characteristics

1. Source of contamination (i.e., UST, AST, leak, spill, non-specific, etc.): Former MGP Facility
2. Type of contamination (i.e., diesel, gasoline, waste oil, heating oil, MGP, etc.): MGP Waste
3. Contaminants of concern: BTEX, Metals
4. Provide a site history detailing past and present land uses, on site storage/process information, and any activities related to contaminants of concern (attach a separate sheet if necessary): Former MGP facility, currently commercial property
5. Composition of waste (clay, rock, sand, debris, moisture, chemical constituents, contaminants, etc.). Should equal 100%:

92% soils	%	2% debris	%
4% moisture	%	2% chem. consituents	%

6. Is this site a State or Federal Superfund Site? ☐ Yes ☑ No
7. Is this site enrolled in or subject to any city or state environmental programs? ☑ Yes ☐ No
   7a. If yes, provide program name and site number: NYS Inactive Hazardous Waste Site #152170
8. Is a laboratory report being supplied with this profile? ☑ Yes ☐ No
   8a. If yes, you will need to attach a sampling plan description and a diagram of sampling locations that ties to the data. Please refer to the "Site Sampling Diagram" form in the approval package for guidance.
9. Is the waste represented in this profile classified as a radioactive material under USEPA 40 CFR 191.12 or other applicable regulatory provisions? ☐ Yes ☑ No
10. Does this waste contain any levels of polychlorinated biphenyls (PCBs)? ☐ Yes ☑ No
    10a. If yes, list the level:
    10b. If yes, is the waste material TSCA-regulated or defined as a PCB remediation waste under TSCA? ☐ Yes ☑ No ☐ N/A

Global Job #

Sales Rep

C. Waste Composition/Characteristics (continued)

11. Does this waste contain herbicides, pesticides, asbestos, insecticides or residues thereof at concentrations that would render it hazardous as defined by 40 CFR Part 261 or be subject to additional state or federal regulations? ☐ Yes ☑ No
12. Is the waste represented in this profile generated as a result of corrective action taken under the RCRA Underground Storage Tank Regulations found in 40 CFR Part 280? ☐ Yes ☑ No
13. Is the waste a dioxin bearing waste? ☐ Yes ☑ No
14. Is the waste a treatment residue from a previously listed or characteristic hazardous waste? ☐ Yes ☑ No
15. Is there a nuisance level of odor associated with this waste? ☑ Yes ☐ No
16. Are there any special handling instructions for management of this waste? ☐ Yes ☑ No
17. Have any odor suppressing foams or absorbents been added to the waste? ☑ Yes ☐ No
18. Does this waste contain Coal Combustion By-products (CCB); e.g., Fly Ash, Slag? (Applicable to Maryland facilities.) ☐ Yes ☑ No ☐ N/A
19. If yes to any of the above questions, please explain (attach an additional sheet if necessary):

Odor suppressant foam is used on site to mitigate odors in residential areas.

D. Generator/Agent Certification

1. I certify that the waste represented by this profile is not a listed hazardous waste, nor does it contain a listed hazardous waste, nor does it exhibit any characteristics of a hazardous waste as defined by 40 CFR Part 261. ☑ Yes ☐ No
2. I certify that this profile and all attachments contain true and accurate descriptions of the waste material. ☑ Yes ☐ No
3. I certify that all relevant information in possession of the Generator/Agent pertaining to known or suspected hazards with regard to the waste has been disclosed to Clean Earth. ☑ Yes ☐ No
4. I certify that all changes that occur in the characteristics of the waste will be identified by the Generator/Agent and disclosed to Clean Earth prior to providing the waste to Clean Earth. ☑ Yes ☐ No
5. I certify that the analytical data attached hereto are derived from testing representative sample(s) as referenced in 40 CFR 261.20 or an equivalent state regulatory provision. ☑ Yes ☐ No ☐ N/A
6. For sites that contain "clean fill," the undersigned certifies that a site investigation was conducted and that the soil was characterized according to the proposed Clean Earth facility(ies) acceptance criteria for soil classification as "clean fill" and where applicable in accordance with the Pennsylvania Management of Fill Policy. ☑ Yes ☐ No ☐ N/A
7. The undersigned has determined the non-hazardous status of said waste in accordance with 40 CFR 262.11. Should, at any time after delivery, the material accepted by Clean Earth be found to be non-conforming to the information certified in this profile and represented by documentation attached hereto, it becomes the responsibility of the Generator/Agent to remove the waste from the designated Clean Earth facility within five (5) calendar days of notification. Notification is to be verbal followed by written notification, overnight receipted. It is the Generator's/ Agent's responsibility to abide by all Federal, State and Local regulations associated with the removal of their waste. If the waste is not removed within the specified time period, said disposal shall be arranged by a Clean Earth representative and billed to the Generator/Agent at cost plus basis. Furthermore, the Generator/Agent will be responsible for any and all costs for decontamination required by the Clean Earth facility that is related to the Generator's/Agent's material and all liability for such non-conforming waste shall revert to Generator/Agent. ☑ Yes ☐ No

Signature: Date: 7/24/24

Name (type or print): Michael Quinlan - National Grid SIR Company: National Grid - SIR

E. Clean Earth Waste Approval Decision

1. Treatment Option(s):
2. Proposed Treatment Facility(ies):
3. Supplemental information (special handling, hours of acceptance, etc.):

4. Approval decision: ☐ Approved ☐ Denied Approved tonnages:

4a. If denied, please indicate the reason in the space provided:

5. Approval Signature: Date:

6. Facility Manager's Signature: Date:

2540-PM-BWM0395 Rev. 8/2008
Form

pennsylvania
DEPARTMENT OF ENVIRONMENTAL PROTECTION

COMMONWEALTH OF PENNSYLVANIA
DEPARTMENT OF ENVIRONMENTAL PROTECTION
BUREAU OF WASTE MANAGEMENT

FORM U
REQUEST TO PROCESS OR DISPOSE OF RESIDUAL WASTE

This form must be fully and accurately completed. All required information must be typed or legibly printed in the spaces provided. If additional space is necessary, identify each attached sheet as Form U, reference the item number and identify the date prepared. The date on attached sheets needs to match the date noted below.

DEP USE ONLY
Date Received & General Notes

Date Prepared/Revised

SECTION A. LANDFILL CLIENT (LANDFILL OR PROCESSING FACILITY OWNER) INFORMATION

DEP Client ID#	DEP Client Type / Code
248648	Pennsylvania Corporation

Organization Name or Registered Fictitious Name
Clean Earth of Southeast Pennsylvania, Inc.

SECTION B. LANDFILL SITE (LANDFILL OR PROCESSING FACILITY) INFORMATION

DEP Site ID#	Site Name	Landfill Permit ID#
459023	Clean Earth of Southeast Pennsylvania/Morrisville	

Site Contact Last Name	First Name	MI	Suffix
Siravo	Joseph	M	

Site Contact Title	Site Contact Email Address
Technical Manager	jsiravo@cleanearthinc.com

SECTION C. GENERATOR CLIENT (GENERATOR OF THE WASTE) INFORMATION

Company Name			DEP Generator ID#
National Grid	Quinlan	Mike	

Company Contact Last Name	First Name	MI	Suffix
175 East Old Country Road			

Company Mailing Address Line 1	Company Mailing Address Line 2		
Hicksville	NY	11801	Nassau

Company Address Last Line – City	State	Zip+4	Country
(516) 220-4363	michael.quinlan@nationalgrid.com		

Company Phone	Ext	Company Email Address

Company Contact Last Name	First Name	MI	Suffix

Contact Phone	Ext	Contact Email Address

If a Subsidiary, Name of Parent Company

Is the waste generated at the Company Mailing Address (noted above)? ☐ Yes ☑ No
If 'No', describe location of waste generation and storage. 22 Oak Street, Bay Shore, NY 11706

Township	County	State

SECTION D. WASTE DESCRIPTION

Residual Waste Code	Residual Waste Code Description	Amount	Unit of Measure	Time Frame
			☐ cu yd ☐ gal ☐ lb ☐ ton	☐ One Time

1. GENERAL PROPERTIES

a. pH Range to (based on analyses or knowledge)

b. PhysicalState
☐ Liquid Waste (EPA Method 9095)
☑ Solid (EPA Method 9095)
☐ Gas (ambient temperature & pressure)

c. Physical Appearance **Color** Brown **Odor** VOCs
Number of Solid or Liquid Phases of Separation N/A
Describe each phase of separation.

d.	**Attached is information from the generator certifying that a hazardous waste determination has been done and that the waste is not hazardous waste as defined in 40 CFR 261, as incorporated by reference at 25 Pa. Code 261a.1.** **Caution: If 'No', the application form is incomplete.**	☑ Yes	☐ No	
e.	**Is the waste treated hazardous waste?** **If 'Yes', list the hazardous waste code(s) that apply to the hazardous waste before treatment.** **If 'Yes', what treatment option was selected?** **What limit was required to be met by the treatment option?** **Provided a copy of the certification required under 40 CFR 268.7(a), as incorporated by reference at 25 Pa. Code 268a.1, that the waste meets all the land disposal restriction requirements, as specified in 40 CFR Part 268, Subpart D (Land Disposal Restrictions-Treatment Standards).**	☐ Yes ☐ Yes	☑ No ☐ No	
f.	**Has the waste been delisted as a hazardous waste by DEP or US EPA?**	☐ Yes	☑ No	☐ N/A
g.	**Has the waste been accepted for disposal/processing at another Pennsylvania facility?** **If 'Yes', list the facility permit ID number(s).**	☐ Yes	☑ No	
h.	**Has an application for disposal/processing of the waste at another Pennsylvania facility been submitted?** **If 'Yes', list the facility permit ID number(s).**	☐ Yes	☑ No	

2. Analysis Attachments

a.	**Has a detailed physical, chemical and radiological characterization of the waste and its leachate been conducted**? **If 'No', provide detailed explanation supporting use of generator knowledge in lieu of actual analysis.** **If 'Yes', attached is a description of the waste sampling methods in accordance with the waste sampling plan as required in §271.611(a)(3) or §287.132(a)(3) and the *Final Guidance Document on Radioactivity Monitoring at Solid Waste Processing and Disposal Facilities* (Document Number 250-3100-001).**	☑ Yes ☑ Yes	☐ No ☐ No	
b.	**Laboratory Accreditation Number**			

3. Process Description & Schematic Attachments

a.	**Attached is a detailed description of the manufacturing and/or pollution control processes producing the waste.** **If 'No', provide explanation.** Not applicable.	☐ Yes	☑ No	
b.	**Attached is a schematic of the manufacturing and/or pollution control processes producing the waste.** **If 'No', provide explanation.** Not applicable.	☐ Yes	☑ No	
c.	**Attached is the substantiation for a confidentiality claim (if portions of the information submitted are confidential).**	☐ Yes	☐ No	☑ N/A

4. Chemical Analysis Waiver

Categories of residual wastes that qualify for the waiving of chemical analysis by the Department are listed below. Check the appropriate box(es) that match the waste proposed to be accepted for disposal.

- ☐ burnt demolition debris
- ☐ carpet scraps
- ☐ cured rubber scrap
- ☐ empty containers (uncontaminated)
- ☐ fabric/cloth/textile/leather wastes (excluding treatment sludges)
- ☐ fiberglass insulation scrap
- ☐ food wastes (excluding treatment sludges)
- ☐ hot drained used oil filters (non-terne plated)
- ☐ metal scrap (excluding powdered grindings or if contaminated with fluids or oils)
- ☐ sawdust (excluding treated wood)
- ☐ shingle scrap
- ☐ waste paper
- ☐ waste plastic (excluding extrusion manufacturing & uncured resins)
- ☐ wood wastes (excluding treated wood)
- ☐ Other (explain)

All waste types not listed above must be approved in writing in the permit by the Department prior to processing or disposal facility acceptance.

SECTION E. PROPOSED PROCESSING, STORAGE AND/OR DISPOSAL METHOD

Will any special handling procedures (besides direct disposal) described in the waste acceptance plan, be used when managing the waste? ☒ Yes ☐ No

If 'Yes', describe. Material will be processed in accordance with Solid Waste Permit No. 301254

Is this material re-used for construction or operation of the facility? ☐ Yes ☒ No

If Yes', describe.

SECTION F. SOURCE REDUCTION STRATEGY

Form 25R must be completed by the generator and attached to this application unless waived in the instructions to that form.

Form 25R attached. ☐ Yes ☐ No ☑ Waived

SECTION G. CERTIFICATION OF GENERATOR

I hereby certify that the statements of fact contained therein are true and correct to the best of my knowledge, information and belief. This statement and verification is made subject to the penalties of 18 Pa. C.S.A. Section 4904, relating to un-sworn falsification to authorities.

Name of Responsible Official	**Title**
Michael Quinlan	Sr. Program Manager

	8/22/24
Signature	**Date**

SECTION H. CERTIFICATION OF PROCESSING OR DISPOSAL FACILITY

I hereby certify that the statements of fact contained therein are true and correct to the best of my knowledge, information and belief. This statement and verification is made subject to the penalties of 18 Pa. C.S.A. Section 4904, relating to un-sworn falsification to authorities.

Name of Responsible Official	**Title**
Joseph M. Siravo	Technical Manager

Signature	**Date**

eurofins | Environment Testing

ANALYTICAL REPORT

PREPARED FOR

Attn: Christopher Morris
GEI Consultants, Inc.
1000 New York Avenue
Huntington Station, New York 11746

Generated 4/18/2024 4:59:40 PM

JOB DESCRIPTION

National Grid - Bay Shore (WC) 22 Oak Street

JOB NUMBER

460-301903-1

Eurofins Edison
777 New Durham Road
Edison NJ 08817

See page two for job notes and contact information.

Eurofins Edison

Job Notes

This report may not be reproduced except in full, and with written approval from the laboratory. The results relate only to the samples tested. For questions please contact the Project Manager at the e-mail address or telephone number listed on this page.

The test results in this report relate only to the samples as received by the laboratory and will meet all requirements of the methodology, with any exceptions noted. This report shall not be reproduced except in full, without the express written approval of the laboratory. All questions should be directed to the Eurofins Environment Testing Northeast, LLC Project Manager.

Compliance Statement

I certify that this data package is in compliance with the terms and conditions of the contract, both technically and for completeness, for other than the conditions detailed within the body of this report. Release of the data contained in this sample data package and in the electronic data deliverable has been authorized by the Laboratory Manager or his/her designee, as verified by the following signature.

Authorization

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Authorized for release by
Mark Acierno, Business Unit Manager
Mark.Acierno@et.eurofinsus.com
Designee for
Carin Ferris, Senior Project Manager
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(732)549-3900

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Qualifiers

GC/MS VOA

Qualifier	Qualifier Description
U	Analyzed for but not detected.

GC/MS Semi VOA

Qualifier	Qualifier Description
*	MS or MSD is outside acceptance limits.
*	Duplicate RPD exceeds control limits
*	RPD of the LCS and LCSD exceeds the control limits
*	Surrogate is outside acceptance limits.
E	Compound concentration exceeds the upper level of the calibration range of the instrument for that specific analysis.
J	Indicates an estimated value.
U	Analyzed for but not detected.

GC VOA

Qualifier	Qualifier Description
U	Analyzed for but not detected.

GC Semi VOA

Qualifier	Qualifier Description
*	Surrogate is outside acceptance limits.
U	Analyzed for but not detected.

Metals

Qualifier	Qualifier Description
*	Duplicate analysis not within control limits.
4	MS, MSD: The analyte present in the original sample is greater than 4 times the matrix spike concentration; therefore, control limits are not applicable.
B	Compound was found in the blank and sample.
J	Sample result is greater than the MDL but below the CRDL
N	Spiked sample recovery is not within control limits.
U	Indicates analyzed for but not detected.

General Chemistry

Qualifier	Qualifier Description
HF	Parameter with a holding time of 15 minutes. Test performed by laboratory at client's request. Sample was analyzed outside of hold time.
J	Sample result is greater than the MDL but below the CRDL
N	Spiked sample recovery is not within control limits.
U	Indicates analyzed for but not detected.

Glossary

Abbreviation	These commonly used abbreviations may or may not be present in this report.
¤	Listed under the "D" column to designate that the result is reported on a dry weight basis
%R	Percent Recovery
CFL	Contains Free Liquid
CFU	Colony Forming Unit
CNF	Contains No Free Liquid
DER	Duplicate Error Ratio (normalized absolute difference)
Dil Fac	Dilution Factor
DL	Detection Limit (DoD/DOE)
DL, RA, RE, IN	Indicates a Dilution, Re-analysis, Re-extraction, or additional Initial metals/anion analysis of the sample
DLC	Decision Level Concentration (Radiochemistry)
EDL	Estimated Detection Limit (Dioxin)
LOD	Limit of Detection (DoD/DOE)
LOQ	Limit of Quantitation (DoD/DOE)
MCL	EPA recommended "Maximum Contaminant Level"
MDA	Minimum Detectable Activity (Radiochemistry)
MDC	Minimum Detectable Concentration (Radiochemistry)

Glossary (Continued)

Abbreviation	These commonly used abbreviations may or may not be present in this report.
MDL	Method Detection Limit
ML	Minimum Level (Dioxin)
MPN	Most Probable Number
MQL	Method Quantitation Limit
NC	Not Calculated
ND	Not Detected at the reporting limit (or MDL or EDL if shown)
NEG	Negative / Absent
POS	Positive / Present
PQL	Practical Quantitation Limit
PRES	Presumptive
QC	Quality Control
RER	Relative Error Ratio (Radiochemistry)
RL	Reporting Limit or Requested Limit (Radiochemistry)
RPD	Relative Percent Difference, a measure of the relative difference between two points
TEF	Toxicity Equivalent Factor (Dioxin)
TEQ	Toxicity Equivalent Quotient (Dioxin)
TNTC	Too Numerous To Count

Job Narrative
460-301903-1

Analytical test results meet all requirements of the associated regulatory program listed on the Accreditation/Certification Summary Page unless otherwise noted under the individual analysis. Data qualifiers are applied to indicate exceptions. Noncompliant quality control (QC) is further explained in narrative comments.

- Matrix QC may not be reported if insufficient sample or site-specific QC samples were not submitted. In these situations, to demonstrate precision and accuracy at a batch level, a LCS/LCSD may be performed, unless otherwise specified in the method.
- Surrogate and/or isotope dilution analyte recoveries (if applicable) which are outside of the QC window are confirmed unless attributed to a dilution or otherwise noted in the narrative.

Regulated compliance samples (e.g. SDWA, NPDES) must comply with the associated agency requirements/permits.

Receipt
The sample was received on 4/11/2024 6:00 PM. Unless otherwise noted below, the sample arrived in good condition, and, where required, properly preserved and on ice. The temperature of the cooler at receipt time was 2.0°C.

Receipt Exceptions
Level 2 final report as per client request. Report type not indicated on Chain of Custody.

GC/MS VOA
No additional analytical or quality issues were noted, other than those described above or in the Definitions/ Glossary page.

GC/MS Semi VOA
Method 8270E: The following sample was diluted due to the nature of the sample matrix: 041024-WC-2 (460-301903-1). Elevated reporting limits (RLs) are provided.

Method 8270E: The continuing calibration verification (CCV) analyzed in batch 460-969285 was outside the method criteria for the following analyte(s): < 2-Nitroaniline and Benzaldehyde>. A CCV standard at or below the reporting limit (RL) was analyzed with the affected samples and found to be acceptable. As indicated in the reference method, sample analysis may proceed; however, any detection for the affected analyte(s) is considered estimated.

Method 8270E: The RPD of the laboratory control sample (LCS) and laboratory control sample duplicate (LCSD) for preparation batch 460-969233 and analytical batch 460-969285 recovered outside control limits for the following analytes: < Benzidine>.

Method 8270E - TCLP: Six surrogates are used for this analysis. The laboratory's SOP allows one acid and one base of these surrogates to be outside acceptance criteria without performing re-extraction/re-analysis. The following sample contained an allowable number of surrogate compounds outside limits: 041024-WC-2 (460-301903-1). These results have been reported and qualified.

No additional analytical or quality issues were noted, other than those described above or in the Definitions/ Glossary page.

Gasoline Range Organics
No additional analytical or quality issues were noted, other than those described above or in the Definitions/ Glossary page.

Diesel Range Organics
Method 8015D_DRO: Surrogate recovery for the following sample was outside control limits: 041024-WC-2 (460-301903-1). Evidence of matrix interference due to high target analytes is present; therefore, re-extraction and/or re-analysis was not performed.

Method 8015D_DRO: o-Terphenyl surrogate recovery is outside control limits. spike recovery is within control limits.Therefore data is qualified and reported.

(CCV 460-969552/12)

No additional analytical or quality issues were noted, other than those described above or in the Definitions/ Glossary page.

PCBs

Job ID: 460-301903-1 (Continued) Eurofins Edison

No additional analytical or quality issues were noted, other than those described above or in the Definitions/ Glossary page.

Pesticides
No additional analytical or quality issues were noted, other than those described above or in the Definitions/ Glossary page.

Metals
Method 6020B - TCLP: The method blank for preparation batch 460-969659 and 460-969962 and analytical batch 460-970020 contained lead above the method detection limit. This target analyte concentration was less than 10% of the measured concentration in the sample; therefore, re-extraction of samples was not performed.

No additional analytical or quality issues were noted, other than those described above or in the Definitions/ Glossary page.

General Chemistry
Method 9045D: This analysis is normally performed in the field and has a method-defined holding time of 15 minutes. The following sample has been qualified with the "HF" flag to indicate analysis was performed in the laboratory outside the 15 minute timeframe: 041024-WC-2 (460-301903-1).

No additional analytical or quality issues were noted, other than those described above or in the Definitions/ Glossary page.

Detection Summary

Client: GEI Consultants, Inc.
Job ID: 460-301903-1
Project/Site: National Grid - Bay Shore (WC) 22 Oak Street

Client Sample ID: 041024-WC-2
Lab Sample ID: 460-301903-1

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
Ethylbenzene	0.0081		0.0010	0.00020	mg/Kg	1	☼	8260D	Total/NA
Xylenes, Total	0.0049		0.0020	0.00018	mg/Kg	1	☼	8260D	Total/NA
1,1'-Biphenyl	1.0	J	1.7	0.060	mg/Kg	5	☼	8270E	Total/NA
2-Methylnaphthalene	0.43	J	1.7	0.048	mg/Kg	5	☼	8270E	Total/NA
Acenaphthene	13		1.7	0.049	mg/Kg	5	☼	8270E	Total/NA
Acenaphthylene	2.2		1.7	0.050	mg/Kg	5	☼	8270E	Total/NA
Anthracene	14		1.7	0.053	mg/Kg	5	☼	8270E	Total/NA
Benzo[a]anthracene	5.4		0.17	0.13	mg/Kg	5	☼	8270E	Total/NA
Benzo[a]pyrene	3.3		0.17	0.046	mg/Kg	5	☼	8270E	Total/NA
Benzo[b]fluoranthene	2.4		0.17	0.045	mg/Kg	5	☼	8270E	Total/NA
Benzo[g,h,i]perylene	0.78	J	1.7	0.051	mg/Kg	5	☼	8270E	Total/NA
Benzo[k]fluoranthene	0.88		0.17	0.034	mg/Kg	5	☼	8270E	Total/NA
Chrysene	6.0		1.7	0.073	mg/Kg	5	☼	8270E	Total/NA
Dibenz(a,h)anthracene	0.29		0.17	0.075	mg/Kg	5	☼	8270E	Total/NA
Dibenzofuran	1.2	J	1.7	0.058	mg/Kg	5	☼	8270E	Total/NA
Fluoranthene	9.8		1.7	0.061	mg/Kg	5	☼	8270E	Total/NA
Fluorene	9.3		1.7	0.051	mg/Kg	5	☼	8270E	Total/NA
Indeno[1,2,3-cd]pyrene	0.91		0.17	0.068	mg/Kg	5	☼	8270E	Total/NA
Naphthalene	3.5		1.7	0.030	mg/Kg	5	☼	8270E	Total/NA
Phenanthrene	36		1.7	0.071	mg/Kg	5	☼	8270E	Total/NA
Pyrene	14		1.7	0.043	mg/Kg	5	☼	8270E	Total/NA
GRO	29		8.2	8.2	mg/Kg	50	☼	8015D	Total/NA
C10-C44	280		46	2.9	mg/Kg	5	☼	8015D	Total/NA
Sulfur	405		82.7	14.1	mg/Kg	5	☼	6010D	Total/NA
Aluminum	1040		15.8	4.3	mg/Kg	1	☼	6020B	Total/NA
Antimony	0.37	J	0.79	0.12	mg/Kg	1	☼	6020B	Total/NA
Arsenic	0.81		0.79	0.081	mg/Kg	1	☼	6020B	Total/NA
Barium	6.2		1.6	0.11	mg/Kg	1	☼	6020B	Total/NA
Beryllium	0.060	J	0.32	0.045	mg/Kg	1	☼	6020B	Total/NA
Calcium	669		78.9	32.1	mg/Kg	1	☼	6020B	Total/NA
Chromium	2.5		1.6	0.72	mg/Kg	1	☼	6020B	Total/NA
Cobalt	0.99	J	1.6	0.12	mg/Kg	1	☼	6020B	Total/NA
Copper	4.4		1.6	0.29	mg/Kg	1	☼	6020B	Total/NA
Iron	2270		47.4	15.9	mg/Kg	1	☼	6020B	Total/NA
Lead	38.9		0.47	0.16	mg/Kg	1	☼	6020B	Total/NA
Magnesium	325		78.9	8.1	mg/Kg	1	☼	6020B	Total/NA
Manganese	346		3.2	0.32	mg/Kg	1	☼	6020B	Total/NA
Nickel	2.4		1.6	0.37	mg/Kg	1	☼	6020B	Total/NA
Potassium	109		78.9	12.8	mg/Kg	1	☼	6020B	Total/NA
Selenium	0.11	J	0.99	0.10	mg/Kg	1	☼	6020B	Total/NA
Vanadium	3.1		1.6	0.16	mg/Kg	1	☼	6020B	Total/NA
Zinc	27.4		6.3	2.4	mg/Kg	1	☼	6020B	Total/NA
Barium	144		40.0	9.1	ug/L	10		6020B	TCLP
Lead	346	B	12.0	8.4	ug/L	10		6020B	TCLP
Mercury	0.034		0.017	0.0080	mg/Kg	1	☼	7471B	Total/NA
pH	8.4	HF			S.U.	1		9045D	Total/NA
Temperature	23.1	HF			Degrees C	1		9045D	Total/NA
Corrosivity	8.4	HF			S.U.	1		9045D	Total/NA

This Detection Summary does not include radiochemical test results.

Client Sample ID: 041024-WC-2
Date Collected: 04/10/24 13:45
Date Received: 04/11/24 18:00

Lab Sample ID: 460-301903-1
Matrix: Solid
Percent Solids: 95.3

Method: SW846 8260D - Volatile Organic Compounds by GC/MS

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	0.0010	U	0.0010	0.00026	mg/Kg	☼	04/11/24 23:09	04/13/24 10:29	1
Ethylbenzene	**0.0081**		0.0010	0.00020	mg/Kg	☼	04/11/24 23:09	04/13/24 10:29	1
Toluene	0.0010	U	0.0010	0.00024	mg/Kg	☼	04/11/24 23:09	04/13/24 10:29	1
Xylenes, Total	**0.0049**		0.0020	0.00018	mg/Kg	☼	04/11/24 23:09	04/13/24 10:29	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1,2-Dichloroethane-d4 (Surr)	*82*		*72 - 138*	*04/11/24 23:09*	*04/13/24 10:29*	*1*
4-Bromofluorobenzene	*101*		*63 - 139*	*04/11/24 23:09*	*04/13/24 10:29*	*1*
Dibromofluoromethane (Surr)	*97*		*54 - 150*	*04/11/24 23:09*	*04/13/24 10:29*	*1*
Toluene-d8 (Surr)	*98*		*71 - 126*	*04/11/24 23:09*	*04/13/24 10:29*	*1*

Method: SW846 8260D - Volatile Organic Compounds by GC/MS - TCLP

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,1-Dichloroethene	10	U	10	2.6	ug/L			04/13/24 13:31	10
1,2-Dichloroethane	10	U	10	4.3	ug/L			04/13/24 13:31	10
2-Butanone (MEK)	50	U	50	19	ug/L			04/13/24 13:31	10
Benzene	10	U	10	2.0	ug/L			04/13/24 13:31	10
Carbon tetrachloride	10	U	10	2.1	ug/L			04/13/24 13:31	10
Chlorobenzene	10	U	10	3.8	ug/L			04/13/24 13:31	10
Chloroform	10	U	10	3.3	ug/L			04/13/24 13:31	10
Tetrachloroethene	10	U	10	2.5	ug/L			04/13/24 13:31	10
Trichloroethene	10	U	10	3.1	ug/L			04/13/24 13:31	10
Vinyl chloride	10	U	10	1.7	ug/L			04/13/24 13:31	10

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1,2-Dichloroethane-d4 (Surr)	*103*		*70 - 128*		*04/13/24 13:31*	*10*
4-Bromofluorobenzene	*109*		*76 - 120*		*04/13/24 13:31*	*10*
Dibromofluoromethane (Surr)	*112*		*77 - 132*		*04/13/24 13:31*	*10*
Toluene-d8 (Surr)	*101*		*80 - 120*		*04/13/24 13:31*	*10*

Method: SW846 8270E - Semivolatile Organic Compounds (GC/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,1'-Biphenyl	**1.0**	**J**	1.7	0.060	mg/Kg	☼	04/12/24 11:01	04/13/24 04:11	5
1,2,4,5-Tetrachlorobenzene	1.7	U	1.7	0.054	mg/Kg	☼	04/12/24 11:01	04/13/24 04:11	5
1,2-Diphenylhydrazine	1.7	U	1.7	0.068	mg/Kg	☼	04/12/24 11:01	04/13/24 04:11	5
2,2'-oxybis[1-chloropropane]	1.7	U	1.7	0.10	mg/Kg	☼	04/12/24 11:01	04/13/24 04:11	5
2,3,4,6-Tetrachlorophenol	1.7	U	1.7	0.12	mg/Kg	☼	04/12/24 11:01	04/13/24 04:11	5
2,4,5-Trichlorophenol	1.7	U	1.7	0.18	mg/Kg	☼	04/12/24 11:01	04/13/24 04:11	5
2,4,6-Trichlorophenol	0.70	U	0.70	0.22	mg/Kg	☼	04/12/24 11:01	04/13/24 04:11	5
2,4-Dichlorophenol	0.70	U	0.70	0.11	mg/Kg	☼	04/12/24 11:01	04/13/24 04:11	5
2,4-Dimethylphenol	1.7	U	1.7	0.21	mg/Kg	☼	04/12/24 11:01	04/13/24 04:11	5
2,4-Dinitrophenol	1.4	U	1.4	0.85	mg/Kg	☼	04/12/24 11:01	04/13/24 04:11	5
2,4-Dinitrotoluene	0.35	U	0.35	0.19	mg/Kg	☼	04/12/24 11:01	04/13/24 04:11	5
2,6-Dinitrotoluene	0.35	U	0.35	0.13	mg/Kg	☼	04/12/24 11:01	04/13/24 04:11	5
2-Chloronaphthalene	1.7	U	1.7	0.080	mg/Kg	☼	04/12/24 11:01	04/13/24 04:11	5
2-Chlorophenol	1.7	U	1.7	0.062	mg/Kg	☼	04/12/24 11:01	04/13/24 04:11	5
2-Methylnaphthalene	**0.43**	**J**	1.7	0.048	mg/Kg	☼	04/12/24 11:01	04/13/24 04:11	5
2-Methylphenol	1.7	U	1.7	0.065	mg/Kg	☼	04/12/24 11:01	04/13/24 04:11	5
2-Nitroaniline	1.7	U	1.7	0.13	mg/Kg	☼	04/12/24 11:01	04/13/24 04:11	5
2-Nitrophenol	1.7	U	1.7	0.17	mg/Kg	☼	04/12/24 11:01	04/13/24 04:11	5

Client Sample ID: 041024-WC-2 **Lab Sample ID: 460-301903-1**
Date Collected: 04/10/24 13:45 **Matrix: Solid**
Date Received: 04/11/24 18:00 **Percent Solids: 95.3**

Method: SW846 8270E - Semivolatile Organic Compounds (GC/MS) (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
3,3'-Dichlorobenzidine	0.70	U	0.70	0.26	mg/Kg	☼	04/12/24 11:01	04/13/24 04:11	5
3-Nitroaniline	1.7	U	1.7	0.41	mg/Kg	☼	04/12/24 11:01	04/13/24 04:11	5
4,6-Dinitro-2-methylphenol	1.4	U	1.4	0.71	mg/Kg	☼	04/12/24 11:01	04/13/24 04:11	5
4-Bromophenyl phenyl ether	1.7	U	1.7	0.069	mg/Kg	☼	04/12/24 11:01	04/13/24 04:11	5
4-Chloro-3-methylphenol	1.7	U	1.7	0.097	mg/Kg	☼	04/12/24 11:01	04/13/24 04:11	5
4-Chloroaniline	1.7	U	1.7	0.31	mg/Kg	☼	04/12/24 11:01	04/13/24 04:11	5
4-Chlorophenyl phenyl ether	1.7	U	1.7	0.061	mg/Kg	☼	04/12/24 11:01	04/13/24 04:11	5
4-Methylphenol	1.7	U	1.7	0.11	mg/Kg	☼	04/12/24 11:01	04/13/24 04:11	5
4-Nitroaniline	1.7	U	1.7	0.20	mg/Kg	☼	04/12/24 11:01	04/13/24 04:11	5
4-Nitrophenol	3.5	U	3.5	0.28	mg/Kg	☼	04/12/24 11:01	04/13/24 04:11	5
Acenaphthene	**13**		1.7	0.049	mg/Kg	☼	04/12/24 11:01	04/13/24 04:11	5
Acenaphthylene	**2.2**		1.7	0.050	mg/Kg	☼	04/12/24 11:01	04/13/24 04:11	5
Acetophenone	1.7	U	1.7	0.085	mg/Kg	☼	04/12/24 11:01	04/13/24 04:11	5
Anthracene	**14**		1.7	0.053	mg/Kg	☼	04/12/24 11:01	04/13/24 04:11	5
Atrazine	0.70	U	0.70	0.10	mg/Kg	☼	04/12/24 11:01	04/13/24 04:11	5
Benzaldehyde	1.7	U	1.7	0.29	mg/Kg	☼	04/12/24 11:01	04/13/24 04:11	5
Benzidine	1.7	U *	1.7	0.36	mg/Kg	☼	04/12/24 11:01	04/13/24 04:11	5
Benzo[a]anthracene	**5.4**		0.17	0.13	mg/Kg	☼	04/12/24 11:01	04/13/24 04:11	5
Benzo[a]pyrene	**3.3**		0.17	0.046	mg/Kg	☼	04/12/24 11:01	04/13/24 04:11	5
Benzo[b]fluoranthene	**2.4**		0.17	0.045	mg/Kg	☼	04/12/24 11:01	04/13/24 04:11	5
Benzo[g,h,i]perylene	**0.78**	**J**	1.7	0.051	mg/Kg	☼	04/12/24 11:01	04/13/24 04:11	5
Benzo[k]fluoranthene	**0.88**		0.17	0.034	mg/Kg	☼	04/12/24 11:01	04/13/24 04:11	5
Bis(2-chloroethoxy)methane	1.7	U	1.7	0.13	mg/Kg	☼	04/12/24 11:01	04/13/24 04:11	5
Bis(2-chloroethyl)ether	0.17	U	0.17	0.060	mg/Kg	☼	04/12/24 11:01	04/13/24 04:11	5
Bis(2-ethylhexyl) phthalate	1.7	U	1.7	0.092	mg/Kg	☼	04/12/24 11:01	04/13/24 04:11	5
Butyl benzyl phthalate	1.7	U	1.7	0.081	mg/Kg	☼	04/12/24 11:01	04/13/24 04:11	5
Caprolactam	1.7	U	1.7	0.27	mg/Kg	☼	04/12/24 11:01	04/13/24 04:11	5
Carbazole	1.7	U	1.7	0.066	mg/Kg	☼	04/12/24 11:01	04/13/24 04:11	5
Chrysene	**6.0**		1.7	0.073	mg/Kg	☼	04/12/24 11:01	04/13/24 04:11	5
Dibenz(a,h)anthracene	**0.29**		0.17	0.075	mg/Kg	☼	04/12/24 11:01	04/13/24 04:11	5
Dibenzofuran	**1.2**	**J**	1.7	0.058	mg/Kg	☼	04/12/24 11:01	04/13/24 04:11	5
Diethyl phthalate	1.7	U	1.7	0.056	mg/Kg	☼	04/12/24 11:01	04/13/24 04:11	5
Dimethyl phthalate	1.7	U	1.7	0.39	mg/Kg	☼	04/12/24 11:01	04/13/24 04:11	5
Di-n-butyl phthalate	1.7	U	1.7	0.065	mg/Kg	☼	04/12/24 11:01	04/13/24 04:11	5
Di-n-octyl phthalate	1.7	U	1.7	0.092	mg/Kg	☼	04/12/24 11:01	04/13/24 04:11	5
Fluoranthene	**9.8**		1.7	0.061	mg/Kg	☼	04/12/24 11:01	04/13/24 04:11	5
Fluorene	**9.3**		1.7	0.051	mg/Kg	☼	04/12/24 11:01	04/13/24 04:11	5
Hexachlorobenzene	0.17	U	0.17	0.082	mg/Kg	☼	04/12/24 11:01	04/13/24 04:11	5
Hexachlorobutadiene	0.35	U	0.35	0.037	mg/Kg	☼	04/12/24 11:01	04/13/24 04:11	5
Hexachlorocyclopentadiene	1.7	U	1.7	0.15	mg/Kg	☼	04/12/24 11:01	04/13/24 04:11	5
Hexachloroethane	0.17	U	0.17	0.059	mg/Kg	☼	04/12/24 11:01	04/13/24 04:11	5
Indeno[1,2,3-cd]pyrene	**0.91**		0.17	0.068	mg/Kg	☼	04/12/24 11:01	04/13/24 04:11	5
Isophorone	0.70	U	0.70	0.50	mg/Kg	☼	04/12/24 11:01	04/13/24 04:11	5
Naphthalene	**3.5**		1.7	0.030	mg/Kg	☼	04/12/24 11:01	04/13/24 04:11	5
Nitrobenzene	0.17	U	0.17	0.096	mg/Kg	☼	04/12/24 11:01	04/13/24 04:11	5
N-Nitrosodi-n-propylamine	0.17	U	0.17	0.13	mg/Kg	☼	04/12/24 11:01	04/13/24 04:11	5
N-Nitrosodiphenylamine	1.7	U	1.7	0.14	mg/Kg	☼	04/12/24 11:01	04/13/24 04:11	5
Pentachlorophenol	1.4	U	1.4	0.36	mg/Kg	☼	04/12/24 11:01	04/13/24 04:11	5
Phenanthrene	**36**		1.7	0.071	mg/Kg	☼	04/12/24 11:01	04/13/24 04:11	5

Client Sample ID: 041024-WC-2 **Lab Sample ID: 460-301903-1**
Date Collected: 04/10/24 13:45 **Matrix: Solid**
Date Received: 04/11/24 18:00 **Percent Solids: 95.3**

Method: SW846 8270E - Semivolatile Organic Compounds (GC/MS) (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Phenol	1.7	U	1.7	0.064	mg/Kg	☼	04/12/24 11:01	04/13/24 04:11	5
Pyrene	**14**		1.7	0.043	mg/Kg	☼	04/12/24 11:01	04/13/24 04:11	5
Pyridine	1.7	U	1.7	0.25	mg/Kg	☼	04/12/24 11:01	04/13/24 04:11	5

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
2,4,6-Tribromophenol (Surr)	*71*		*24 - 137*	*04/12/24 11:01*	*04/13/24 04:11*	*5*
2-Fluorobiphenyl	*71*		*48 - 120*	*04/12/24 11:01*	*04/13/24 04:11*	*5*
2-Fluorophenol (Surr)	*66*		*31 - 120*	*04/12/24 11:01*	*04/13/24 04:11*	*5*
Nitrobenzene-d5 (Surr)	*64*		*38 - 120*	*04/12/24 11:01*	*04/13/24 04:11*	*5*
Phenol-d5 (Surr)	*68*		*39 - 120*	*04/12/24 11:01*	*04/13/24 04:11*	*5*
Terphenyl-d14 (Surr)	*77*		*25 - 126*	*04/12/24 11:01*	*04/13/24 04:11*	*5*

Method: SW846 8270E - Semivolatile Organic Compounds (GC/MS) - TCLP

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,4-Dichlorobenzene	10	U	10	0.40	ug/L		04/16/24 09:11	04/17/24 04:14	1
2,4,5-Trichlorophenol	10	U	10	0.80	ug/L		04/16/24 09:11	04/17/24 04:14	1
2,4,6-Trichlorophenol	10	U	10	0.80	ug/L		04/16/24 09:11	04/17/24 04:14	1
2,4-Dinitrotoluene	10	U	10	1.0	ug/L		04/16/24 09:11	04/17/24 04:14	1
2-Methylphenol	10	U	10	0.60	ug/L		04/16/24 09:11	04/17/24 04:14	1
3 & 4 Methylphenol	10	U	10	0.60	ug/L		04/16/24 09:11	04/17/24 04:14	1
Hexachlorobenzene	1.0	U	1.0	0.40	ug/L		04/16/24 09:11	04/17/24 04:14	1
Hexachlorobutadiene	2.0	U	2.0	0.80	ug/L		04/16/24 09:11	04/17/24 04:14	1
Hexachloroethane	2.0	U	2.0	1.2	ug/L		04/16/24 09:11	04/17/24 04:14	1
Nitrobenzene	1.0	U	1.0	0.60	ug/L		04/16/24 09:11	04/17/24 04:14	1
Pentachlorophenol	30	U	30	1.4	ug/L		04/16/24 09:11	04/17/24 04:14	1
Pyridine	10	U	10	1.9	ug/L		04/16/24 09:11	04/17/24 04:14	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
2,4,6-Tribromophenol (Surr)	*100*		*37 - 150*	*04/16/24 09:11*	*04/17/24 04:14*	*1*
2-Fluorobiphenyl	*103*		*46 - 139*	*04/16/24 09:11*	*04/17/24 04:14*	*1*
2-Fluorophenol (Surr)	*78*		*16 - 80*	*04/16/24 09:11*	*04/17/24 04:14*	*1*
Nitrobenzene-d5 (Surr)	*106*		*51 - 145*	*04/16/24 09:11*	*04/17/24 04:14*	*1*
Phenol-d5 (Surr)	*59*	*	*10 - 56*	*04/16/24 09:11*	*04/17/24 04:14*	*1*
Terphenyl-d14 (Surr)	*101*		*13 - 150*	*04/16/24 09:11*	*04/17/24 04:14*	*1*

Method: SW846 8015D - Gasoline Range Organics (GRO) (GC)

Analyte	Result	Qualifier	RL	RL	Unit	D	Prepared	Analyzed	Dil Fac
GRO	**29**		8.2	8.2	mg/Kg	☼	04/12/24 06:18	04/18/24 08:35	50

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
a,a,a-Trifluorotoluene	*108*		*80 - 150*	*04/12/24 06:18*	*04/18/24 08:35*	*50*

Method: SW846 8015D - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
C10-C44	**280**		46	2.9	mg/Kg	☼	04/12/24 20:03	04/15/24 09:53	5

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
o-Terphenyl	*434*	*	*10 - 150*	*04/12/24 20:03*	*04/15/24 09:53*	*5*

Client Sample ID: 041024-WC-2 **Lab Sample ID: 460-301903-1**
Date Collected: 04/10/24 13:45 **Matrix: Solid**
Date Received: 04/11/24 18:00 **Percent Solids: 95.3**

Method: SW846 8081B - Organochlorine Pesticides (GC) - TCLP

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chlordane (technical)	5.0	U	5.0	0.055	ug/L		04/16/24 10:40	04/17/24 02:59	1
Endrin	0.50	U	0.50	0.0040	ug/L		04/16/24 10:40	04/17/24 02:59	1
gamma-BHC (Lindane)	0.50	U	0.50	0.012	ug/L		04/16/24 10:40	04/17/24 02:59	1
Heptachlor	0.50	U	0.50	0.0030	ug/L		04/16/24 10:40	04/17/24 02:59	1
Heptachlor epoxide	0.50	U	0.50	0.0050	ug/L		04/16/24 10:40	04/17/24 02:59	1
Methoxychlor	0.50	U	0.50	0.0040	ug/L		04/16/24 10:40	04/17/24 02:59	1
Toxaphene	5.0	U	5.0	0.11	ug/L		04/16/24 10:40	04/17/24 02:59	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
DCB Decachlorobiphenyl	*83*		*10 - 131*	*04/16/24 10:40*	*04/17/24 02:59*	*1*
DCB Decachlorobiphenyl	*85*		*10 - 131*	*04/16/24 10:40*	*04/17/24 02:59*	*1*
Tetrachloro-m-xylene	*63*		*10 - 150*	*04/16/24 10:40*	*04/17/24 02:59*	*1*
Tetrachloro-m-xylene	*60*		*10 - 150*	*04/16/24 10:40*	*04/17/24 02:59*	*1*

Method: SW846 8082A - Polychlorinated Biphenyls (PCBs) by Gas Chromatography

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Aroclor 1016	0.070	U	0.070	0.019	mg/Kg	☼	04/12/24 17:45	04/15/24 08:08	1
Aroclor 1221	0.070	U	0.070	0.019	mg/Kg	☼	04/12/24 17:45	04/15/24 08:08	1
Aroclor 1232	0.070	U	0.070	0.019	mg/Kg	☼	04/12/24 17:45	04/15/24 08:08	1
Aroclor 1242	0.070	U	0.070	0.019	mg/Kg	☼	04/12/24 17:45	04/15/24 08:08	1
Aroclor 1248	0.070	U	0.070	0.019	mg/Kg	☼	04/12/24 17:45	04/15/24 08:08	1
Aroclor 1254	0.070	U	0.070	0.019	mg/Kg	☼	04/12/24 17:45	04/15/24 08:08	1
Aroclor 1260	0.070	U	0.070	0.019	mg/Kg	☼	04/12/24 17:45	04/15/24 08:08	1
Aroclor-1262	0.070	U	0.070	0.019	mg/Kg	☼	04/12/24 17:45	04/15/24 08:08	1
Aroclor 1268	0.070	U	0.070	0.019	mg/Kg	☼	04/12/24 17:45	04/15/24 08:08	1
Polychlorinated biphenyls, Total	0.070	U	0.070	0.019	mg/Kg	☼	04/12/24 17:45	04/15/24 08:08	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
DCB Decachlorobiphenyl	*122*		*34 - 150*	*04/12/24 17:45*	*04/15/24 08:08*	*1*
DCB Decachlorobiphenyl	*117*		*34 - 150*	*04/12/24 17:45*	*04/15/24 08:08*	*1*
Tetrachloro-m-xylene	*106*		*34 - 150*	*04/12/24 17:45*	*04/15/24 08:08*	*1*
Tetrachloro-m-xylene	*97*		*34 - 150*	*04/12/24 17:45*	*04/15/24 08:08*	*1*

Method: SW846 6010D - Metals (ICP)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Sulfur	**405**		82.7	14.1	mg/Kg	☼	04/14/24 18:25	04/17/24 19:40	5

Method: SW846 6020B - Metals (ICP/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Aluminum	**1040**		15.8	4.3	mg/Kg	☼	04/12/24 08:31	04/13/24 14:32	1
Antimony	**0.37**	**J**	0.79	0.12	mg/Kg	☼	04/12/24 08:31	04/13/24 14:32	1
Arsenic	**0.81**		0.79	0.081	mg/Kg	☼	04/12/24 08:31	04/13/24 14:32	1
Barium	**6.2**		1.6	0.11	mg/Kg	☼	04/12/24 08:31	04/13/24 14:32	1
Beryllium	**0.060**	**J**	0.32	0.045	mg/Kg	☼	04/12/24 08:31	04/13/24 14:32	1
Cadmium	0.79	U	0.79	0.089	mg/Kg	☼	04/12/24 08:31	04/13/24 14:32	1
Calcium	**669**		78.9	32.1	mg/Kg	☼	04/12/24 08:31	04/13/24 14:32	1
Chromium	**2.5**		1.6	0.72	mg/Kg	☼	04/12/24 08:31	04/13/24 14:32	1
Cobalt	**0.99**	**J**	1.6	0.12	mg/Kg	☼	04/12/24 08:31	04/13/24 14:32	1
Copper	**4.4**		1.6	0.29	mg/Kg	☼	04/12/24 08:31	04/13/24 14:32	1
Iron	**2270**		47.4	15.9	mg/Kg	☼	04/12/24 08:31	04/13/24 14:32	1
Lead	**38.9**		0.47	0.16	mg/Kg	☼	04/12/24 08:31	04/13/24 14:32	1

Client Sample ID: 041024-WC-2
Date Collected: 04/10/24 13:45
Date Received: 04/11/24 18:00

Lab Sample ID: 460-301903-1
Matrix: Solid
Percent Solids: 95.3

Method: SW846 6020B - Metals (ICP/MS) (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Magnesium	**325**		78.9	8.1	mg/Kg	☼	04/12/24 08:31	04/13/24 14:32	1
Manganese	**346**		3.2	0.32	mg/Kg	☼	04/12/24 08:31	04/13/24 14:32	1
Nickel	**2.4**		1.6	0.37	mg/Kg	☼	04/12/24 08:31	04/13/24 14:32	1
Potassium	**109**		78.9	12.8	mg/Kg	☼	04/12/24 08:31	04/13/24 14:32	1
Selenium	**0.11**	**J**	0.99	0.10	mg/Kg	☼	04/12/24 08:31	04/13/24 14:32	1
Silver	0.32	U	0.32	0.070	mg/Kg	☼	04/12/24 08:31	04/13/24 14:32	1
Sodium	78.9	U	78.9	36.1	mg/Kg	☼	04/12/24 08:31	04/13/24 14:32	1
Thallium	0.32	U	0.32	0.032	mg/Kg	☼	04/12/24 08:31	04/13/24 14:32	1
Vanadium	**3.1**		1.6	0.16	mg/Kg	☼	04/12/24 08:31	04/13/24 14:32	1
Zinc	**27.4**		6.3	2.4	mg/Kg	☼	04/12/24 08:31	04/13/24 14:32	1

Method: SW846 6020B - Metals (ICP/MS) - TCLP

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Arsenic	20.0	U	20.0	8.9	ug/L		04/17/24 08:44	04/17/24 16:46	10
Barium	**144**		40.0	9.1	ug/L		04/17/24 08:44	04/17/24 16:46	10
Cadmium	20.0	U	20.0	3.9	ug/L		04/17/24 08:44	04/17/24 16:46	10
Chromium	40.0	U	40.0	25.0	ug/L		04/17/24 08:44	04/17/24 16:46	10
Lead	**346**	**B**	12.0	8.4	ug/L		04/17/24 08:44	04/17/24 16:46	10
Selenium	25.0	U	25.0	5.9	ug/L		04/17/24 08:44	04/17/24 16:46	10
Silver	20.0	U	20.0	2.9	ug/L		04/17/24 08:44	04/17/24 16:46	10

Method: SW846 7470A - Mercury (CVAA) - TCLP

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Mercury	0.20	U	0.20	0.091	ug/L		04/17/24 14:31	04/17/24 16:48	1

Method: SW846 7471B - Mercury (CVAA)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Mercury	**0.034**		0.017	0.0080	mg/Kg	☼	04/12/24 00:33	04/12/24 04:50	1

General Chemistry

Analyte	Result	Qualifier	NONE	NONE	Unit	D	Prepared	Analyzed	Dil Fac
pH (SW846 9045D)	**8.4**	**HF**			S.U.			04/17/24 15:20	1
Temperature (SW846 9045D)	**23.1**	**HF**			Degrees C			04/17/24 15:20	1
Corrosivity (SW846 9045D)	**8.4**	**HF**			S.U.			04/17/24 15:20	1

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Cr (VI) (SW846 7196A)	2.1	U	2.1	0.87	mg/Kg	☼	04/16/24 13:00	04/17/24 13:40	1
Cyanide, Total (SW846 9012B)	0.22	U	0.22	0.12	mg/Kg	☼	04/17/24 17:47	04/17/24 22:03	1

Analyte	Result	Qualifier	RL	RL	Unit	D	Prepared	Analyzed	Dil Fac
Burn Rate (SW846 1030)	2.20	U	2.20	2.20	mm/sec			04/16/24 13:57	1
Cyanide, Reactive (SW846 9014)	25.0	U	25.0	25.0	mg/Kg		04/17/24 10:00	04/17/24 13:00	1
Sulfide, Reactive (SW846 9034)	20.0	U	20.0	20.0	mg/Kg		04/17/24 10:00	04/17/24 13:00	1
Percent Moisture (EPA Moisture)	**4.7**		1.0	1.0	%			04/12/24 16:32	1
Percent Solids (EPA Moisture)	**95.3**		1.0	1.0	%			04/12/24 16:32	1

Surrogate Summary

Client: GEI Consultants, Inc.
Job ID: 460-301903-1
Project/Site: National Grid - Bay Shore (WC) 22 Oak Street

Method: 8260D - Volatile Organic Compounds by GC/MS

Matrix: Solid **Prep Type: Total/NA**

		Percent Surrogate Recovery (Acceptance Limits)			
		DCA	BFB	DBFM	TOL
Lab Sample ID	Client Sample ID	(72-138)	(63-139)	(54-150)	(71-126)
460-301903-1	041024-WC-2	82	101	97	98
LCS 460-969336/3	Lab Control Sample	83	101	92	100
LCSD 460-969336/4	Lab Control Sample Dup	85	102	94	103
MB 460-969336/7	Method Blank	84	96	94	95

Surrogate Legend

DCA = 1,2-Dichloroethane-d4 (Surr)
BFB = 4-Bromofluorobenzene
DBFM = Dibromofluoromethane (Surr)
TOL = Toluene-d8 (Surr)

Method: 8260D - Volatile Organic Compounds by GC/MS

Matrix: Solid **Prep Type: Total/NA**

		Percent Surrogate Recovery (Acceptance Limits)			
		DCA	BFB	DBFM	TOL
Lab Sample ID	Client Sample ID	(70-128)	(76-120)	(77-132)	(80-120)
LCS 460-969361/3	Lab Control Sample	97	108	108	100
LCSD 460-969361/4	Lab Control Sample Dup	109	116	113	102
MB 460-969361/8	Method Blank	103	110	109	101

Surrogate Legend

DCA = 1,2-Dichloroethane-d4 (Surr)
BFB = 4-Bromofluorobenzene
DBFM = Dibromofluoromethane (Surr)
TOL = Toluene-d8 (Surr)

Method: 8260D - Volatile Organic Compounds by GC/MS

Matrix: Solid **Prep Type: TCLP**

		Percent Surrogate Recovery (Acceptance Limits)			
		DCA	BFB	DBFM	TOL
Lab Sample ID	Client Sample ID	(70-128)	(76-120)	(77-132)	(80-120)
200-72982-D-2-A MS	Matrix Spike	104	111	113	101
460-301903-1	041024-WC-2	103	109	112	101
LB 460-969245/1-A	Method Blank	109	111	110	98

Surrogate Legend

DCA = 1,2-Dichloroethane-d4 (Surr)
BFB = 4-Bromofluorobenzene
DBFM = Dibromofluoromethane (Surr)
TOL = Toluene-d8 (Surr)

Method: 8270E - Semivolatile Organic Compounds (GC/MS)

Matrix: Solid **Prep Type: Total/NA**

		Percent Surrogate Recovery (Acceptance Limits)					
		TBP	FBP	2FP	NBZ	PHL	TPHL
Lab Sample ID	Client Sample ID	(37-150)	(46-139)	(16-80)	(51-145)	(10-56)	(13-150)
200-73049-E-1-A MS	Matrix Spike	66	93	26	105	24	57
200-73049-E-1-B MSD	Matrix Spike Duplicate	112	96	55	110	37	65
LCS 460-969765/2-A	Lab Control Sample	96	89	43	97	28	84

Surrogate Summary

Client: GEI Consultants, Inc. Job ID: 460-301903-1
Project/Site: National Grid - Bay Shore (WC) 22 Oak Street

Method: 8270E - Semivolatile Organic Compounds (GC/MS) (Continued)

Matrix: Solid **Prep Type: Total/NA**

		Percent Surrogate Recovery (Acceptance Limits)					
		TBP	FBP	2FP	NBZ	PHL	TPHL
Lab Sample ID	Client Sample ID	(37-150)	(46-139)	(16-80)	(51-145)	(10-56)	(13-150)
LCSD 460-969765/3-A	Lab Control Sample Dup	97	87	43	98	28	85
MB 460-969765/1-A	Method Blank	99	96	47	107	29	94

Surrogate Legend

TBP = 2,4,6-Tribromophenol (Surr)
FBP = 2-Fluorobiphenyl
2FP = 2-Fluorophenol (Surr)
NBZ = Nitrobenzene-d5 (Surr)
PHL = Phenol-d5 (Surr)
TPHL = Terphenyl-d14 (Surr)

Method: 8270E - Semivolatile Organic Compounds (GC/MS)

Matrix: Solid **Prep Type: Total/NA**

		Percent Surrogate Recovery (Acceptance Limits)					
		TBP	FBP	2FP	NBZ	PHL	TPHL
Lab Sample ID	Client Sample ID	(24-137)	(48-120)	(31-120)	(38-120)	(39-120)	(25-126)
460-301903-1	041024-WC-2	71	71	66	64	68	77
460-301905-B-2-P MS	Matrix Spike	77	74	76	70	75	90
460-301905-B-2-Q MSD	Matrix Spike Duplicate	78	74	73	68	74	89
LCS 460-969233/2-A	Lab Control Sample	99	90	82	83	88	105
LCSD 460-969233/3-A	Lab Control Sample Dup	85	79	70	72	76	88
MB 460-969233/1-A	Method Blank	93	86	84	80	84	98

Surrogate Legend

TBP = 2,4,6-Tribromophenol (Surr)
FBP = 2-Fluorobiphenyl
2FP = 2-Fluorophenol (Surr)
NBZ = Nitrobenzene-d5 (Surr)
PHL = Phenol-d5 (Surr)
TPHL = Terphenyl-d14 (Surr)

Method: 8270E - Semivolatile Organic Compounds (GC/MS)

Matrix: Solid **Prep Type: TCLP**

		Percent Surrogate Recovery (Acceptance Limits)					
		TBP	FBP	2FP	NBZ	PHL	TPHL
Lab Sample ID	Client Sample ID	(37-150)	(46-139)	(16-80)	(51-145)	(10-56)	(13-150)
460-301903-1	041024-WC-2	100	103	78	106	59 *	101
LB 460-969659/1-B	Method Blank	101	100	51	112	32	115

Surrogate Legend

TBP = 2,4,6-Tribromophenol (Surr)
FBP = 2-Fluorobiphenyl
2FP = 2-Fluorophenol (Surr)
NBZ = Nitrobenzene-d5 (Surr)
PHL = Phenol-d5 (Surr)
TPHL = Terphenyl-d14 (Surr)

Surrogate Summary

Client: GEI Consultants, Inc. Job ID: 460-301903-1
Project/Site: National Grid - Bay Shore (WC) 22 Oak Street

Method: 8015D - Gasoline Range Organics (GRO) (GC)

Matrix: Solid **Prep Type: Total/NA**

		Percent Surrogate Recovery (Acceptance Limits)
Lab Sample ID	Client Sample ID	TFT1 (80-150)
460-301903-1	041024-WC-2	108
LCS 460-969963/2	Lab Control Sample	105
LCSD 460-969963/3	Lab Control Sample Dup	112
MB 460-969963/5	Method Blank	104

Surrogate Legend

TFT = a,a,a-Trifluorotoluene

Method: 8015D - Diesel Range Organics (DRO) (GC)

Matrix: Solid **Prep Type: Total/NA**

		Percent Surrogate Recovery (Acceptance Limits)
Lab Sample ID	Client Sample ID	OTPH (10-150)
460-301903-1	041024-WC-2	434 *
LCS 460-969308/2-A	Lab Control Sample	106
LCSD 460-969308/3-A	Lab Control Sample Dup	108
MB 460-969308/1-A	Method Blank	107

Surrogate Legend

OTPH = o-Terphenyl

Method: 8081B - Organochlorine Pesticides (GC)

Matrix: Solid **Prep Type: Total/NA**

		Percent Surrogate Recovery (Acceptance Limits)			
Lab Sample ID	Client Sample ID	DCBP1 (10-131)	DCBP2 (10-131)	TCX1 (10-150)	TCX2 (10-150)
LCS 460-969609/2-A	Lab Control Sample	89	89	94	86
LCSD 460-969609/3-A	Lab Control Sample Dup	84	84	90	82
MB 460-969609/1-A	Method Blank	72	71	68	69

Surrogate Legend

DCBP = DCB Decachlorobiphenyl
TCX = Tetrachloro-m-xylene

Method: 8081B - Organochlorine Pesticides (GC)

Matrix: Solid **Prep Type: TCLP**

		Percent Surrogate Recovery (Acceptance Limits)			
Lab Sample ID	Client Sample ID	DCBP1 (10-131)	DCBP2 (10-131)	TCX1 (10-150)	TCX2 (10-150)
460-301903-1	041024-WC-2	85	83	60	63
460-301904-I-1-F MS	Matrix Spike	70	70	63	54
LB 460-969659/1-C	Method Blank	82	81	82	84

Surrogate Legend

DCBP = DCB Decachlorobiphenyl
TCX = Tetrachloro-m-xylene

Surrogate Summary

Client: GEI Consultants, Inc. Job ID: 460-301903-1
Project/Site: National Grid - Bay Shore (WC) 22 Oak Street

Method: 8082A - Polychlorinated Biphenyls (PCBs) by Gas Chromatography

Matrix: Solid **Prep Type: Total/NA**

		Percent Surrogate Recovery (Acceptance Limits)			
		DCBP1	DCBP2	TCX1	TCX2
Lab Sample ID	Client Sample ID	(34-150)	(34-150)	(34-150)	(34-150)
460-301903-1	041024-WC-2	117	122	97	106
LCS 460-969293/2-A	Lab Control Sample	104	103	103	93
LCSD 460-969293/3-A	Lab Control Sample Dup	110	109	110	101
MB 460-969293/1-A	Method Blank	108	105	87	97

Surrogate Legend

DCBP = DCB Decachlorobiphenyl
TCX = Tetrachloro-m-xylene

Client: GEI Consultants, Inc.
Job ID: 460-301903-1
Project/Site: National Grid - Bay Shore (WC) 22 Oak Street

Method: 8260D - Volatile Organic Compounds by GC/MS

Lab Sample ID: MB 460-969336/7
Matrix: Solid
Analysis Batch: 969336

Client Sample ID: Method Blank
Prep Type: Total/NA

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Ethylbenzene	0.0010	U	0.0010	0.00020	mg/Kg			04/13/24 06:46	1
Benzene	0.0010	U	0.0010	0.00026	mg/Kg			04/13/24 06:46	1
Toluene	0.0010	U	0.0010	0.00023	mg/Kg			04/13/24 06:46	1
Xylenes, Total	0.0020	U	0.0020	0.00017	mg/Kg			04/13/24 06:46	1

Surrogate	*MB %Recovery*	*MB Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1,2-Dichloroethane-d4 (Surr)	*84*		*72 - 138*		*04/13/24 06:46*	*1*
4-Bromofluorobenzene	*96*		*63 - 139*		*04/13/24 06:46*	*1*
Dibromofluoromethane (Surr)	*94*		*54 - 150*		*04/13/24 06:46*	*1*
Toluene-d8 (Surr)	*95*		*71 - 126*		*04/13/24 06:46*	*1*

Lab Sample ID: LCS 460-969336/3
Matrix: Solid
Analysis Batch: 969336

Client Sample ID: Lab Control Sample
Prep Type: Total/NA

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Ethylbenzene	0.0200	0.0212		mg/Kg		106	80 - 120
Benzene	0.0200	0.0204		mg/Kg		102	75 - 130
Toluene	0.0200	0.0191		mg/Kg		95	80 - 120
Xylenes, Total	0.0400	0.0400		mg/Kg		100	80 - 120

Surrogate	*LCS %Recovery*	*LCS Qualifier*	*Limits*
1,2-Dichloroethane-d4 (Surr)	*83*		*72 - 138*
4-Bromofluorobenzene	*101*		*63 - 139*
Dibromofluoromethane (Surr)	*92*		*54 - 150*
Toluene-d8 (Surr)	*100*		*71 - 126*

Lab Sample ID: LCSD 460-969336/4
Matrix: Solid
Analysis Batch: 969336

Client Sample ID: Lab Control Sample Dup
Prep Type: Total/NA

Analyte	Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Ethylbenzene	0.0200	0.0214		mg/Kg		107	80 - 120	1	30
Benzene	0.0200	0.0203		mg/Kg		102	75 - 130	0	30
Toluene	0.0200	0.0194		mg/Kg		97	80 - 120	2	30
Xylenes, Total	0.0400	0.0405		mg/Kg		101	80 - 120	1	30

Surrogate	*LCSD %Recovery*	*LCSD Qualifier*	*Limits*
1,2-Dichloroethane-d4 (Surr)	*85*		*72 - 138*
4-Bromofluorobenzene	*102*		*63 - 139*
Dibromofluoromethane (Surr)	*94*		*54 - 150*
Toluene-d8 (Surr)	*103*		*71 - 126*

Method: 8260D - Volatile Organic Compounds by GC/MS (Continued)

Lab Sample ID: MB 460-969361/8
Matrix: Solid
Analysis Batch: 969361

Client Sample ID: Method Blank
Prep Type: Total/NA

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,1-Dichloroethene	1.0	U	1.0	0.26	ug/L			04/13/24 11:20	1
1,2-Dichloroethane	1.0	U	1.0	0.43	ug/L			04/13/24 11:20	1
2-Butanone (MEK)	5.0	U	5.0	1.9	ug/L			04/13/24 11:20	1
Benzene	1.0	U	1.0	0.20	ug/L			04/13/24 11:20	1
Carbon tetrachloride	1.0	U	1.0	0.21	ug/L			04/13/24 11:20	1
Chlorobenzene	1.0	U	1.0	0.38	ug/L			04/13/24 11:20	1
Chloroform	1.0	U	1.0	0.33	ug/L			04/13/24 11:20	1
Tetrachloroethene	1.0	U	1.0	0.25	ug/L			04/13/24 11:20	1
Trichloroethene	1.0	U	1.0	0.31	ug/L			04/13/24 11:20	1
Vinyl chloride	1.0	U	1.0	0.17	ug/L			04/13/24 11:20	1

Surrogate	*MB %Recovery*	*MB Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1,2-Dichloroethane-d4 (Surr)	*103*		*70 - 128*		*04/13/24 11:20*	*1*
4-Bromofluorobenzene	*110*		*76 - 120*		*04/13/24 11:20*	*1*
Dibromofluoromethane (Surr)	*109*		*77 - 132*		*04/13/24 11:20*	*1*
Toluene-d8 (Surr)	*101*		*80 - 120*		*04/13/24 11:20*	*1*

Lab Sample ID: LCS 460-969361/3
Matrix: Solid
Analysis Batch: 969361

Client Sample ID: Lab Control Sample
Prep Type: Total/NA

Analyte			Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits		
1,1-Dichloroethene			20.0	21.6		ug/L		108	68 - 133		
1,2-Dichloroethane			20.0	20.7		ug/L		103	66 - 129		
2-Butanone (MEK)			100	101		ug/L		101	61 - 142		
Benzene			20.0	19.3		ug/L		97	71 - 126		
Carbon tetrachloride			20.0	21.9		ug/L		109	65 - 142		
Chlorobenzene			20.0	20.0		ug/L		100	80 - 120		
Chloroform			20.0	20.9		ug/L		105	78 - 125		
Tetrachloroethene			20.0	20.1		ug/L		100	70 - 127		
Trichloroethene			20.0	21.8		ug/L		109	51 - 121		
Vinyl chloride			20.0	18.0		ug/L		90	55 - 144		

Surrogate	*LCS %Recovery*	*LCS Qualifier*	*Limits*
1,2-Dichloroethane-d4 (Surr)	*97*		*70 - 128*
4-Bromofluorobenzene	*108*		*76 - 120*
Dibromofluoromethane (Surr)	*108*		*77 - 132*
Toluene-d8 (Surr)	*100*		*80 - 120*

Lab Sample ID: LCSD 460-969361/4
Matrix: Solid
Analysis Batch: 969361

Client Sample ID: Lab Control Sample Dup
Prep Type: Total/NA

Analyte			Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
1,1-Dichloroethene			20.0	20.6		ug/L		103	68 - 133	5	30
1,2-Dichloroethane			20.0	21.4		ug/L		107	66 - 129	4	30
2-Butanone (MEK)			100	95.4		ug/L		95	61 - 142	6	30
Benzene			20.0	18.4		ug/L		92	71 - 126	5	30

Method: 8260D - Volatile Organic Compounds by GC/MS (Continued)

Lab Sample ID: LCSD 460-969361/4
Matrix: Solid
Analysis Batch: 969361

Client Sample ID: Lab Control Sample Dup
Prep Type: Total/NA

Analyte			Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Carbon tetrachloride			20.0	20.8		ug/L		104	65 - 142	5	30
Chlorobenzene			20.0	19.1		ug/L		96	80 - 120	5	30
Chloroform			20.0	20.4		ug/L		102	78 - 125	2	30
Tetrachloroethene			20.0	19.2		ug/L		96	70 - 127	4	30
Trichloroethene			20.0	20.9		ug/L		104	51 - 121	4	30
Vinyl chloride			20.0	16.9		ug/L		84	55 - 144	6	30

Surrogate	*LCSD %Recovery*	*LCSD Qualifier*	*Limits*
1,2-Dichloroethane-d4 (Surr)	*109*		*70 - 128*
4-Bromofluorobenzene	*116*		*76 - 120*
Dibromofluoromethane (Surr)	*113*		*77 - 132*
Toluene-d8 (Surr)	*102*		*80 - 120*

Lab Sample ID: LB 460-969245/1-A
Matrix: Solid
Analysis Batch: 969361

Client Sample ID: Method Blank
Prep Type: TCLP

Analyte	LB Result	LB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,1-Dichloroethene	10	U	10	2.6	ug/L			04/13/24 15:15	10
1,2-Dichloroethane	10	U	10	4.3	ug/L			04/13/24 15:15	10
2-Butanone (MEK)	50	U	50	19	ug/L			04/13/24 15:15	10
Benzene	10	U	10	2.0	ug/L			04/13/24 15:15	10
Carbon tetrachloride	10	U	10	2.1	ug/L			04/13/24 15:15	10
Chlorobenzene	10	U	10	3.8	ug/L			04/13/24 15:15	10
Chloroform	10	U	10	3.3	ug/L			04/13/24 15:15	10
Tetrachloroethene	10	U	10	2.5	ug/L			04/13/24 15:15	10
Trichloroethene	10	U	10	3.1	ug/L			04/13/24 15:15	10
Vinyl chloride	10	U	10	1.7	ug/L			04/13/24 15:15	10

Surrogate	*LB %Recovery*	*LB Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1,2-Dichloroethane-d4 (Surr)	*109*		*70 - 128*		*04/13/24 15:15*	*10*
4-Bromofluorobenzene	*111*		*76 - 120*		*04/13/24 15:15*	*10*
Dibromofluoromethane (Surr)	*110*		*77 - 132*		*04/13/24 15:15*	*10*
Toluene-d8 (Surr)	*98*		*80 - 120*		*04/13/24 15:15*	*10*

Lab Sample ID: 200-72982-D-2-A MS
Matrix: Solid
Analysis Batch: 969361

Client Sample ID: Matrix Spike
Prep Type: TCLP

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
1,1-Dichloroethene	10	U	200	215		ug/L		108	68 - 133
1,2-Dichloroethane	10	U	200	210		ug/L		105	66 - 129
2-Butanone (MEK)	50	U	1000	957		ug/L		96	61 - 142
Benzene	10	U	200	188		ug/L		94	71 - 126
Carbon tetrachloride	10	U	200	218		ug/L		109	65 - 142
Chlorobenzene	10	U	200	195		ug/L		97	80 - 120
Chloroform	10	U	200	211		ug/L		106	78 - 125
Tetrachloroethene	10	U	200	194		ug/L		97	70 - 127

Method: 8260D - Volatile Organic Compounds by GC/MS (Continued)

Lab Sample ID: 200-72982-D-2-A MS
Matrix: Solid
Analysis Batch: 969361

Client Sample ID: Matrix Spike
Prep Type: TCLP

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
Trichloroethene	10	U	200	215		ug/L		107	51 - 121
Vinyl chloride	10	U	200	181		ug/L		91	55 - 144

Surrogate	*MS %Recovery*	*MS Qualifier*	*Limits*
1,2-Dichloroethane-d4 (Surr)	*104*		*70 - 128*
4-Bromofluorobenzene	*111*		*76 - 120*
Dibromofluoromethane (Surr)	*113*		*77 - 132*
Toluene-d8 (Surr)	*101*		*80 - 120*

Method: 8270E - Semivolatile Organic Compounds (GC/MS)

Lab Sample ID: MB 460-969233/1-A
Matrix: Solid
Analysis Batch: 969285

Client Sample ID: Method Blank
Prep Type: Total/NA
Prep Batch: 969233

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,1'-Biphenyl	0.33	U	0.33	0.012	mg/Kg		04/12/24 11:01	04/12/24 18:16	1
1,2,4,5-Tetrachlorobenzene	0.33	U	0.33	0.010	mg/Kg		04/12/24 11:01	04/12/24 18:16	1
1,2-Diphenylhydrazine	0.33	U	0.33	0.013	mg/Kg		04/12/24 11:01	04/12/24 18:16	1
2,2'-oxybis[1-chloropropane]	0.33	U	0.33	0.020	mg/Kg		04/12/24 11:01	04/12/24 18:16	1
2,3,4,6-Tetrachlorophenol	0.33	U	0.33	0.022	mg/Kg		04/12/24 11:01	04/12/24 18:16	1
2,4,5-Trichlorophenol	0.33	U	0.33	0.034	mg/Kg		04/12/24 11:01	04/12/24 18:16	1
2,4,6-Trichlorophenol	0.13	U	0.13	0.042	mg/Kg		04/12/24 11:01	04/12/24 18:16	1
2,4-Dichlorophenol	0.13	U	0.13	0.021	mg/Kg		04/12/24 11:01	04/12/24 18:16	1
2,4-Dimethylphenol	0.33	U	0.33	0.039	mg/Kg		04/12/24 11:01	04/12/24 18:16	1
2,4-Dinitrophenol	0.27	U	0.27	0.16	mg/Kg		04/12/24 11:01	04/12/24 18:16	1
2,4-Dinitrotoluene	0.067	U	0.067	0.036	mg/Kg		04/12/24 11:01	04/12/24 18:16	1
2,6-Dinitrotoluene	0.067	U	0.067	0.024	mg/Kg		04/12/24 11:01	04/12/24 18:16	1
2-Chloronaphthalene	0.33	U	0.33	0.015	mg/Kg		04/12/24 11:01	04/12/24 18:16	1
2-Chlorophenol	0.33	U	0.33	0.012	mg/Kg		04/12/24 11:01	04/12/24 18:16	1
2-Methylnaphthalene	0.33	U	0.33	0.0093	mg/Kg		04/12/24 11:01	04/12/24 18:16	1
2-Methylphenol	0.33	U	0.33	0.012	mg/Kg		04/12/24 11:01	04/12/24 18:16	1
2-Nitroaniline	0.33	U	0.33	0.025	mg/Kg		04/12/24 11:01	04/12/24 18:16	1
2-Nitrophenol	0.33	U	0.33	0.033	mg/Kg		04/12/24 11:01	04/12/24 18:16	1
3,3'-Dichlorobenzidine	0.13	U	0.13	0.050	mg/Kg		04/12/24 11:01	04/12/24 18:16	1
3-Nitroaniline	0.33	U	0.33	0.079	mg/Kg		04/12/24 11:01	04/12/24 18:16	1
4,6-Dinitro-2-methylphenol	0.27	U	0.27	0.14	mg/Kg		04/12/24 11:01	04/12/24 18:16	1
4-Bromophenyl phenyl ether	0.33	U	0.33	0.013	mg/Kg		04/12/24 11:01	04/12/24 18:16	1
4-Chloro-3-methylphenol	0.33	U	0.33	0.019	mg/Kg		04/12/24 11:01	04/12/24 18:16	1
4-Chloroaniline	0.33	U	0.33	0.059	mg/Kg		04/12/24 11:01	04/12/24 18:16	1
4-Chlorophenyl phenyl ether	0.33	U	0.33	0.012	mg/Kg		04/12/24 11:01	04/12/24 18:16	1
4-Methylphenol	0.33	U	0.33	0.021	mg/Kg		04/12/24 11:01	04/12/24 18:16	1
4-Nitroaniline	0.33	U	0.33	0.038	mg/Kg		04/12/24 11:01	04/12/24 18:16	1
4-Nitrophenol	0.67	U	0.67	0.054	mg/Kg		04/12/24 11:01	04/12/24 18:16	1
Acenaphthene	0.33	U	0.33	0.0094	mg/Kg		04/12/24 11:01	04/12/24 18:16	1
Acenaphthylene	0.33	U	0.33	0.0095	mg/Kg		04/12/24 11:01	04/12/24 18:16	1
Acetophenone	0.33	U	0.33	0.016	mg/Kg		04/12/24 11:01	04/12/24 18:16	1
Anthracene	0.33	U	0.33	0.010	mg/Kg		04/12/24 11:01	04/12/24 18:16	1
Atrazine	0.13	U	0.13	0.019	mg/Kg		04/12/24 11:01	04/12/24 18:16	1

Method: 8270E - Semivolatile Organic Compounds (GC/MS) (Continued)

Lab Sample ID: MB 460-969233/1-A
Matrix: Solid
Analysis Batch: 969285

Client Sample ID: Method Blank
Prep Type: Total/NA
Prep Batch: 969233

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzaldehyde	0.33	U	0.33	0.055	mg/Kg		04/12/24 11:01	04/12/24 18:16	1
Benzidine	0.33	U	0.33	0.069	mg/Kg		04/12/24 11:01	04/12/24 18:16	1
Benzo[a]anthracene	0.033	U	0.033	0.025	mg/Kg		04/12/24 11:01	04/12/24 18:16	1
Benzo[a]pyrene	0.033	U	0.033	0.0088	mg/Kg		04/12/24 11:01	04/12/24 18:16	1
Benzo[b]fluoranthene	0.033	U	0.033	0.0086	mg/Kg		04/12/24 11:01	04/12/24 18:16	1
Benzo[g,h,i]perylene	0.33	U	0.33	0.0098	mg/Kg		04/12/24 11:01	04/12/24 18:16	1
Benzo[k]fluoranthene	0.033	U	0.033	0.0065	mg/Kg		04/12/24 11:01	04/12/24 18:16	1
Bis(2-chloroethoxy)methane	0.33	U	0.33	0.026	mg/Kg		04/12/24 11:01	04/12/24 18:16	1
Bis(2-chloroethyl)ether	0.033	U	0.033	0.012	mg/Kg		04/12/24 11:01	04/12/24 18:16	1
Bis(2-ethylhexyl) phthalate	0.33	U	0.33	0.017	mg/Kg		04/12/24 11:01	04/12/24 18:16	1
Butyl benzyl phthalate	0.33	U	0.33	0.016	mg/Kg		04/12/24 11:01	04/12/24 18:16	1
Caprolactam	0.33	U	0.33	0.051	mg/Kg		04/12/24 11:01	04/12/24 18:16	1
Carbazole	0.33	U	0.33	0.013	mg/Kg		04/12/24 11:01	04/12/24 18:16	1
Chrysene	0.33	U	0.33	0.014	mg/Kg		04/12/24 11:01	04/12/24 18:16	1
Dibenz(a,h)anthracene	0.033	U	0.033	0.014	mg/Kg		04/12/24 11:01	04/12/24 18:16	1
Dibenzofuran	0.33	U	0.33	0.011	mg/Kg		04/12/24 11:01	04/12/24 18:16	1
Diethyl phthalate	0.33	U	0.33	0.011	mg/Kg		04/12/24 11:01	04/12/24 18:16	1
Dimethyl phthalate	0.33	U	0.33	0.075	mg/Kg		04/12/24 11:01	04/12/24 18:16	1
Di-n-butyl phthalate	0.33	U	0.33	0.012	mg/Kg		04/12/24 11:01	04/12/24 18:16	1
Di-n-octyl phthalate	0.33	U	0.33	0.018	mg/Kg		04/12/24 11:01	04/12/24 18:16	1
Fluoranthene	0.33	U	0.33	0.012	mg/Kg		04/12/24 11:01	04/12/24 18:16	1
Fluorene	0.33	U	0.33	0.0097	mg/Kg		04/12/24 11:01	04/12/24 18:16	1
Hexachlorobenzene	0.033	U	0.033	0.016	mg/Kg		04/12/24 11:01	04/12/24 18:16	1
Hexachlorobutadiene	0.067	U	0.067	0.0070	mg/Kg		04/12/24 11:01	04/12/24 18:16	1
Hexachlorocyclopentadiene	0.33	U	0.33	0.029	mg/Kg		04/12/24 11:01	04/12/24 18:16	1
Hexachloroethane	0.033	U	0.033	0.011	mg/Kg		04/12/24 11:01	04/12/24 18:16	1
Indeno[1,2,3-cd]pyrene	0.033	U	0.033	0.013	mg/Kg		04/12/24 11:01	04/12/24 18:16	1
Isophorone	0.13	U	0.13	0.096	mg/Kg		04/12/24 11:01	04/12/24 18:16	1
Naphthalene	0.33	U	0.33	0.0057	mg/Kg		04/12/24 11:01	04/12/24 18:16	1
Nitrobenzene	0.033	U	0.033	0.018	mg/Kg		04/12/24 11:01	04/12/24 18:16	1
N-Nitrosodi-n-propylamine	0.033	U	0.033	0.024	mg/Kg		04/12/24 11:01	04/12/24 18:16	1
N-Nitrosodiphenylamine	0.33	U	0.33	0.027	mg/Kg		04/12/24 11:01	04/12/24 18:16	1
Pentachlorophenol	0.27	U	0.27	0.068	mg/Kg		04/12/24 11:01	04/12/24 18:16	1
Phenanthrene	0.33	U	0.33	0.014	mg/Kg		04/12/24 11:01	04/12/24 18:16	1
Phenol	0.33	U	0.33	0.012	mg/Kg		04/12/24 11:01	04/12/24 18:16	1
Pyrene	0.33	U	0.33	0.0082	mg/Kg		04/12/24 11:01	04/12/24 18:16	1
Pyridine	0.33	U	0.33	0.047	mg/Kg		04/12/24 11:01	04/12/24 18:16	1

Surrogate	*MB %Recovery*	*MB Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
2,4,6-Tribromophenol (Surr)	*93*		*24 - 137*	*04/12/24 11:01*	*04/12/24 18:16*	*1*
2-Fluorobiphenyl	*86*		*48 - 120*	*04/12/24 11:01*	*04/12/24 18:16*	*1*
2-Fluorophenol (Surr)	*84*		*31 - 120*	*04/12/24 11:01*	*04/12/24 18:16*	*1*
Nitrobenzene-d5 (Surr)	*80*		*38 - 120*	*04/12/24 11:01*	*04/12/24 18:16*	*1*
Phenol-d5 (Surr)	*84*		*39 - 120*	*04/12/24 11:01*	*04/12/24 18:16*	*1*
Terphenyl-d14 (Surr)	*98*		*25 - 126*	*04/12/24 11:01*	*04/12/24 18:16*	*1*

Method: 8270E - Semivolatile Organic Compounds (GC/MS) (Continued)

Lab Sample ID: LCS 460-969233/2-A
Matrix: Solid
Analysis Batch: 969285

Client Sample ID: Lab Control Sample
Prep Type: Total/NA
Prep Batch: 969233

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
1,1'-Biphenyl	3.33	2.91		mg/Kg		87	68 - 120
1,2,4,5-Tetrachlorobenzene	3.33	2.96		mg/Kg		89	65 - 120
1,2-Diphenylhydrazine	3.33	2.79		mg/Kg		84	52 - 125
2,2'-oxybis[1-chloropropane]	3.33	2.62		mg/Kg		79	43 - 126
2,3,4,6-Tetrachlorophenol	3.33	2.87		mg/Kg		86	66 - 127
2,4,5-Trichlorophenol	3.33	2.94		mg/Kg		88	67 - 120
2,4,6-Trichlorophenol	3.33	3.02		mg/Kg		91	67 - 120
2,4-Dichlorophenol	3.33	2.90		mg/Kg		87	66 - 120
2,4-Dimethylphenol	3.33	2.50		mg/Kg		75	62 - 120
2,4-Dinitrophenol	6.67	5.89		mg/Kg		88	27 - 150
2,4-Dinitrotoluene	3.33	2.98		mg/Kg		89	70 - 131
2,6-Dinitrotoluene	3.33	2.96		mg/Kg		89	72 - 121
2-Chloronaphthalene	3.33	2.87		mg/Kg		86	68 - 120
2-Chlorophenol	3.33	2.68		mg/Kg		80	63 - 120
2-Methylnaphthalene	3.33	2.85		mg/Kg		86	64 - 120
2-Methylphenol	3.33	2.69		mg/Kg		81	58 - 120
2-Nitroaniline	3.33	2.44		mg/Kg		73	48 - 129
2-Nitrophenol	3.33	2.76		mg/Kg		83	64 - 120
3,3'-Dichlorobenzidine	3.33	2.86		mg/Kg		86	10 - 136
3-Nitroaniline	3.33	2.82		mg/Kg		85	20 - 132
4,6-Dinitro-2-methylphenol	6.67	6.52		mg/Kg		98	47 - 150
4-Bromophenyl phenyl ether	3.33	2.97		mg/Kg		89	62 - 120
4-Chloro-3-methylphenol	3.33	2.78		mg/Kg		84	66 - 120
4-Chloroaniline	3.33	1.98		mg/Kg		59	10 - 128
4-Chlorophenyl phenyl ether	3.33	2.95		mg/Kg		88	69 - 120
4-Methylphenol	3.33	2.65		mg/Kg		80	55 - 120
4-Nitroaniline	3.33	2.66		mg/Kg		80	52 - 120
4-Nitrophenol	6.67	5.06		mg/Kg		76	43 - 135
Acenaphthene	3.33	2.69		mg/Kg		81	61 - 120
Acenaphthylene	3.33	2.78		mg/Kg		83	64 - 120
Acetophenone	3.33	2.61		mg/Kg		78	57 - 120
Anthracene	3.33	2.91		mg/Kg		87	67 - 120
Atrazine	1.33	1.16		mg/Kg		87	34 - 120
Benzaldehyde	1.33	1.25		mg/Kg		94	28 - 150
Benzidine	3.33	0.713		mg/Kg		21	10 - 120
Benzo[a]anthracene	3.33	3.17		mg/Kg		95	69 - 120
Benzo[a]pyrene	3.33	3.35		mg/Kg		100	66 - 123
Benzo[b]fluoranthene	3.33	3.17		mg/Kg		95	70 - 125
Benzo[g,h,i]perylene	3.33	3.00		mg/Kg		90	66 - 120
Benzo[k]fluoranthene	3.33	3.14		mg/Kg		94	71 - 122
Bis(2-chloroethoxy)methane	3.33	2.71		mg/Kg		81	62 - 120
Bis(2-chloroethyl)ether	3.33	2.61		mg/Kg		78	54 - 120
Bis(2-ethylhexyl) phthalate	3.33	3.06		mg/Kg		92	68 - 125
Butyl benzyl phthalate	3.33	3.17		mg/Kg		95	69 - 127
Caprolactam	1.33	1.34		mg/Kg		101	26 - 150
Carbazole	3.33	2.95		mg/Kg		88	64 - 120
Chrysene	3.33	3.22		mg/Kg		97	63 - 120
Dibenz(a,h)anthracene	3.33	3.34		mg/Kg		100	66 - 128

Method: 8270E - Semivolatile Organic Compounds (GC/MS) (Continued)

Lab Sample ID: LCS 460-969233/2-A
Matrix: Solid
Analysis Batch: 969285

Client Sample ID: Lab Control Sample
Prep Type: Total/NA
Prep Batch: 969233

Analyte			Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits		
Dibenzofuran			3.33	2.89		mg/Kg		87	70 - 120		
Diethyl phthalate			3.33	2.81		mg/Kg		84	69 - 120		
Dimethyl phthalate			3.33	2.89		mg/Kg		87	70 - 120		
Di-n-butyl phthalate			3.33	3.01		mg/Kg		90	66 - 120		
Di-n-octyl phthalate			3.33	3.04		mg/Kg		91	65 - 143		
Fluoranthene			3.33	2.98		mg/Kg		89	66 - 120		
Fluorene			3.33	2.91		mg/Kg		87	70 - 120		
Hexachlorobenzene			3.33	3.10		mg/Kg		93	56 - 120		
Hexachlorobutadiene			3.33	2.90		mg/Kg		87	62 - 120		
Hexachlorocyclopentadiene			3.33	2.14		mg/Kg		64	38 - 120		
Hexachloroethane			3.33	2.51		mg/Kg		75	57 - 120		
Indeno[1,2,3-cd]pyrene			3.33	3.60		mg/Kg		108	62 - 148		
Isophorone			3.33	2.70		mg/Kg		81	60 - 120		
Naphthalene			3.33	2.71		mg/Kg		81	63 - 120		
Nitrobenzene			3.33	2.69		mg/Kg		81	63 - 120		
N-Nitrosodi-n-propylamine			3.33	2.59		mg/Kg		78	55 - 120		
N-Nitrosodiphenylamine			3.33	2.97		mg/Kg		89	63 - 120		
Pentachlorophenol			6.67	5.96		mg/Kg		89	51 - 126		
Phenanthrene			3.33	2.90		mg/Kg		87	66 - 120		
Phenol			3.33	2.88		mg/Kg		86	57 - 120		
Pyrene			3.33	3.19		mg/Kg		96	67 - 121		
Pyridine			6.67	4.66		mg/Kg		70	37 - 120		

Surrogate	*LCS %Recovery*	*LCS Qualifier*	*Limits*
2,4,6-Tribromophenol (Surr)	*99*		*24 - 137*
2-Fluorobiphenyl	*90*		*48 - 120*
2-Fluorophenol (Surr)	*82*		*31 - 120*
Nitrobenzene-d5 (Surr)	*83*		*38 - 120*
Phenol-d5 (Surr)	*88*		*39 - 120*
Terphenyl-d14 (Surr)	*105*		*25 - 126*

Lab Sample ID: LCSD 460-969233/3-A
Matrix: Solid
Analysis Batch: 969285

Client Sample ID: Lab Control Sample Dup
Prep Type: Total/NA
Prep Batch: 969233

Analyte			Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
1,1'-Biphenyl			3.33	2.56		mg/Kg		77	68 - 120	13	30
1,2,4,5-Tetrachlorobenzene			3.33	2.60		mg/Kg		78	65 - 120	13	30
1,2-Diphenylhydrazine			3.33	2.41		mg/Kg		72	52 - 125	15	30
2,2'-oxybis[1-chloropropane]			3.33	2.27		mg/Kg		68	43 - 126	15	30
2,3,4,6-Tetrachlorophenol			3.33	2.53		mg/Kg		76	66 - 127	12	30
2,4,5-Trichlorophenol			3.33	2.47		mg/Kg		74	67 - 120	17	30
2,4,6-Trichlorophenol			3.33	2.68		mg/Kg		81	67 - 120	12	30
2,4-Dichlorophenol			3.33	2.52		mg/Kg		76	66 - 120	14	30
2,4-Dimethylphenol			3.33	2.18		mg/Kg		65	62 - 120	14	30
2,4-Dinitrophenol			6.67	5.04		mg/Kg		76	27 - 150	16	30
2,4-Dinitrotoluene			3.33	2.60		mg/Kg		78	70 - 131	14	30
2,6-Dinitrotoluene			3.33	2.57		mg/Kg		77	72 - 121	14	30

Method: 8270E - Semivolatile Organic Compounds (GC/MS) (Continued)

Lab Sample ID: LCSD 460-969233/3-A
Client Sample ID: Lab Control Sample Dup
Matrix: Solid
Prep Type: Total/NA
Analysis Batch: 969285
Prep Batch: 969233

Analyte	Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
2-Chloronaphthalene	3.33	2.58		mg/Kg		77	68 - 120	11	30
2-Chlorophenol	3.33	2.32		mg/Kg		69	63 - 120	15	30
2-Methylnaphthalene	3.33	2.51		mg/Kg		75	64 - 120	13	30
2-Methylphenol	3.33	2.36		mg/Kg		71	58 - 120	13	30
2-Nitroaniline	3.33	2.17		mg/Kg		65	48 - 129	12	30
2-Nitrophenol	3.33	2.42		mg/Kg		73	64 - 120	13	30
3,3'-Dichlorobenzidine	3.33	2.44		mg/Kg		73	10 - 136	16	30
3-Nitroaniline	3.33	2.47		mg/Kg		74	20 - 132	13	30
4,6-Dinitro-2-methylphenol	6.67	5.62		mg/Kg		84	47 - 150	15	30
4-Bromophenyl phenyl ether	3.33	2.52		mg/Kg		76	62 - 120	16	30
4-Chloro-3-methylphenol	3.33	2.42		mg/Kg		73	66 - 120	14	30
4-Chloroaniline	3.33	1.70		mg/Kg		51	10 - 128	15	30
4-Chlorophenyl phenyl ether	3.33	2.60		mg/Kg		78	69 - 120	12	30
4-Methylphenol	3.33	2.34		mg/Kg		70	55 - 120	13	30
4-Nitroaniline	3.33	2.30		mg/Kg		69	52 - 120	15	30
4-Nitrophenol	6.67	4.45		mg/Kg		67	43 - 135	13	30
Acenaphthene	3.33	2.34		mg/Kg		70	61 - 120	14	30
Acenaphthylene	3.33	2.41		mg/Kg		72	64 - 120	14	30
Acetophenone	3.33	2.34		mg/Kg		70	57 - 120	11	30
Anthracene	3.33	2.54		mg/Kg		76	67 - 120	14	30
Atrazine	1.33	1.01		mg/Kg		76	34 - 120	14	30
Benzaldehyde	1.33	1.09		mg/Kg		82	28 - 150	14	30
Benzidine	3.33	0.390	*	mg/Kg		12	10 - 120	59	30
Benzo[a]anthracene	3.33	2.69		mg/Kg		81	69 - 120	16	30
Benzo[a]pyrene	3.33	2.91		mg/Kg		87	66 - 123	14	30
Benzo[b]fluoranthene	3.33	2.74		mg/Kg		82	70 - 125	15	30
Benzo[g,h,i]perylene	3.33	2.55		mg/Kg		77	66 - 120	16	30
Benzo[k]fluoranthene	3.33	2.68		mg/Kg		80	71 - 122	16	30
Bis(2-chloroethoxy)methane	3.33	2.37		mg/Kg		71	62 - 120	13	30
Bis(2-chloroethyl)ether	3.33	2.24		mg/Kg		67	54 - 120	15	30
Bis(2-ethylhexyl) phthalate	3.33	2.61		mg/Kg		78	68 - 125	16	30
Butyl benzyl phthalate	3.33	2.71		mg/Kg		81	69 - 127	15	30
Caprolactam	1.33	1.18		mg/Kg		88	26 - 150	13	30
Carbazole	3.33	2.53		mg/Kg		76	64 - 120	15	30
Chrysene	3.33	2.79		mg/Kg		84	63 - 120	14	30
Dibenz(a,h)anthracene	3.33	2.83		mg/Kg		85	66 - 128	16	30
Dibenzofuran	3.33	2.57		mg/Kg		77	70 - 120	12	30
Diethyl phthalate	3.33	2.49		mg/Kg		75	69 - 120	12	30
Dimethyl phthalate	3.33	2.56		mg/Kg		77	70 - 120	12	30
Di-n-butyl phthalate	3.33	2.57		mg/Kg		77	66 - 120	16	30
Di-n-octyl phthalate	3.33	2.64		mg/Kg		79	65 - 143	14	30
Fluoranthene	3.33	2.59		mg/Kg		78	66 - 120	14	30
Fluorene	3.33	2.56		mg/Kg		77	70 - 120	13	30
Hexachlorobenzene	3.33	2.66		mg/Kg		80	56 - 120	15	30
Hexachlorobutadiene	3.33	2.51		mg/Kg		75	62 - 120	14	30
Hexachlorocyclopentadiene	3.33	1.88		mg/Kg		56	38 - 120	13	30
Hexachloroethane	3.33	2.16		mg/Kg		65	57 - 120	15	30
Indeno[1,2,3-cd]pyrene	3.33	3.10		mg/Kg		93	62 - 148	15	30
Isophorone	3.33	2.38		mg/Kg		71	60 - 120	12	30

Method: 8270E - Semivolatile Organic Compounds (GC/MS) (Continued)

Lab Sample ID: LCSD 460-969233/3-A
Client Sample ID: Lab Control Sample Dup
Matrix: Solid
Prep Type: Total/NA
Analysis Batch: 969285
Prep Batch: 969233

Analyte			Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Naphthalene			3.33	2.36		mg/Kg		71	63 - 120	14	30
Nitrobenzene			3.33	2.36		mg/Kg		71	63 - 120	13	30
N-Nitrosodi-n-propylamine			3.33	2.31		mg/Kg		69	55 - 120	11	30
N-Nitrosodiphenylamine			3.33	2.52		mg/Kg		76	63 - 120	16	30
Pentachlorophenol			6.67	5.18		mg/Kg		78	51 - 126	14	30
Phenanthrene			3.33	2.54		mg/Kg		76	66 - 120	13	30
Phenol			3.33	2.47		mg/Kg		74	57 - 120	15	30
Pyrene			3.33	2.71		mg/Kg		81	67 - 121	16	30
Pyridine			6.67	4.01		mg/Kg		60	37 - 120	15	30

Surrogate	*LCSD %Recovery*	*LCSD Qualifier*	*Limits*
2,4,6-Tribromophenol (Surr)	*85*		*24 - 137*
2-Fluorobiphenyl	*79*		*48 - 120*
2-Fluorophenol (Surr)	*70*		*31 - 120*
Nitrobenzene-d5 (Surr)	*72*		*38 - 120*
Phenol-d5 (Surr)	*76*		*39 - 120*
Terphenyl-d14 (Surr)	*88*		*25 - 126*

Lab Sample ID: 460-301905-B-2-P MS
Client Sample ID: Matrix Spike
Matrix: Solid
Prep Type: Total/NA
Analysis Batch: 969285
Prep Batch: 969233

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
1,1'-Biphenyl	0.33	U	3.36	2.20	*	mg/Kg	☼	66	68 - 120
1,2,4,5-Tetrachlorobenzene	0.33	U	3.36	2.23		mg/Kg	☼	67	65 - 120
1,2-Diphenylhydrazine	0.33	U	3.36	2.05		mg/Kg	☼	61	52 - 125
2,2'-oxybis[1-chloropropane]	0.33	U	3.36	2.11		mg/Kg	☼	63	43 - 126
2,3,4,6-Tetrachlorophenol	0.33	U	3.36	2.00	*	mg/Kg	☼	60	66 - 127
2,4,5-Trichlorophenol	0.33	U	3.36	2.10	*	mg/Kg	☼	63	67 - 120
2,4,6-Trichlorophenol	0.13	U	3.36	2.22	*	mg/Kg	☼	66	67 - 120
2,4-Dichlorophenol	0.13	U	3.36	2.13	*	mg/Kg	☼	63	66 - 120
2,4-Dimethylphenol	0.33	U	3.36	1.83	*	mg/Kg	☼	54	62 - 120
2,4-Dinitrophenol	0.27	U	6.71	2.18		mg/Kg	☼	32	27 - 150
2,4-Dinitrotoluene	0.068	U	3.36	2.12	*	mg/Kg	☼	63	70 - 131
2,6-Dinitrotoluene	0.068	U	3.36	2.10	*	mg/Kg	☼	62	72 - 121
2-Chloronaphthalene	0.33	U	3.36	2.15	*	mg/Kg	☼	64	68 - 120
2-Chlorophenol	0.33	U	3.36	2.12		mg/Kg	☼	63	63 - 120
2-Methylnaphthalene	0.33	U	3.36	2.20		mg/Kg	☼	66	64 - 120
2-Methylphenol	0.33	U	3.36	2.07		mg/Kg	☼	62	58 - 120
2-Nitroaniline	0.33	U	3.36	1.75		mg/Kg	☼	52	48 - 129
2-Nitrophenol	0.33	U	3.36	2.09	*	mg/Kg	☼	62	64 - 120
3,3'-Dichlorobenzidine	0.13	U	3.36	1.41		mg/Kg	☼	42	10 - 136
3-Nitroaniline	0.33	U	3.36	1.83		mg/Kg	☼	55	20 - 132
4,6-Dinitro-2-methylphenol	0.27	U	6.71	3.91		mg/Kg	☼	58	47 - 150
4-Bromophenyl phenyl ether	0.33	U	3.36	2.14		mg/Kg	☼	64	62 - 120
4-Chloro-3-methylphenol	0.33	U	3.36	2.04	*	mg/Kg	☼	61	66 - 120
4-Chloroaniline	0.33	U	3.36	1.15		mg/Kg	☼	34	10 - 128
4-Chlorophenyl phenyl ether	0.33	U	3.36	2.12	*	mg/Kg	☼	63	69 - 120

Method: 8270E - Semivolatile Organic Compounds (GC/MS) (Continued)

Lab Sample ID: 460-301905-B-2-P MS
Client Sample ID: Matrix Spike
Matrix: Solid
Prep Type: Total/NA
Analysis Batch: 969285
Prep Batch: 969233

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
4-Methylphenol	0.33	U	3.36	2.02		mg/Kg	☼	60	55 - 120
4-Nitroaniline	0.33	U	3.36	1.83		mg/Kg	☼	55	52 - 120
4-Nitrophenol	0.68	U	6.71	3.57		mg/Kg	☼	53	43 - 135
Acenaphthene	0.33	U	3.36	1.98	*	mg/Kg	☼	59	61 - 120
Acenaphthylene	0.33	U	3.36	2.04	*	mg/Kg	☼	61	64 - 120
Acetophenone	0.33	U	3.36	2.04		mg/Kg	☼	61	57 - 120
Anthracene	0.33	U	3.36	2.11	*	mg/Kg	☼	63	67 - 120
Atrazine	0.13	U	1.34	1.34		mg/Kg	☼	100	34 - 120
Benzaldehyde	0.33	U	1.34	1.10		mg/Kg	☼	82	28 - 150
Benzidine	0.33	U *	3.36	0.851		mg/Kg	☼	25	10 - 120
Benzo[a]anthracene	0.029	J	3.36	2.30	*	mg/Kg	☼	68	69 - 120
Benzo[a]pyrene	0.025	J	3.36	2.42		mg/Kg	☼	71	66 - 123
Benzo[b]fluoranthene	0.031	J	3.36	2.35	*	mg/Kg	☼	69	70 - 125
Benzo[g,h,i]perylene	0.021	J	3.36	2.24		mg/Kg	☼	66	66 - 120
Benzo[k]fluoranthene	0.012	J	3.36	2.22	*	mg/Kg	☼	66	71 - 122
Bis(2-chloroethoxy)methane	0.33	U	3.36	2.07		mg/Kg	☼	62	62 - 120
Bis(2-chloroethyl)ether	0.033	U	3.36	2.08		mg/Kg	☼	62	54 - 120
Bis(2-ethylhexyl) phthalate	0.33	U	3.36	2.30		mg/Kg	☼	69	68 - 125
Butyl benzyl phthalate	0.33	U	3.36	2.42		mg/Kg	☼	72	69 - 127
Caprolactam	0.33	U	1.34	1.10		mg/Kg	☼	82	26 - 150
Carbazole	0.33	U	3.36	2.10	*	mg/Kg	☼	62	64 - 120
Chrysene	0.024	J	3.36	2.36		mg/Kg	☼	70	63 - 120
Dibenz(a,h)anthracene	0.033	U	3.36	2.42		mg/Kg	☼	72	66 - 128
Dibenzofuran	0.33	U	3.36	2.12	*	mg/Kg	☼	63	70 - 120
Diethyl phthalate	0.33	U	3.36	2.03	*	mg/Kg	☼	61	69 - 120
Dimethyl phthalate	0.33	U	3.36	2.08	*	mg/Kg	☼	62	70 - 120
Di-n-butyl phthalate	0.33	U	3.36	2.17	*	mg/Kg	☼	65	66 - 120
Di-n-octyl phthalate	0.33	U	3.36	2.37		mg/Kg	☼	71	65 - 143
Fluoranthene	0.038	J	3.36	2.13	*	mg/Kg	☼	62	66 - 120
Fluorene	0.33	U	3.36	2.13	*	mg/Kg	☼	63	70 - 120
Hexachlorobenzene	0.033	U	3.36	2.20		mg/Kg	☼	65	56 - 120
Hexachlorobutadiene	0.068	U	3.36	2.28		mg/Kg	☼	68	62 - 120
Hexachlorocyclopentadiene	0.33	U	3.36	1.67		mg/Kg	☼	50	38 - 120
Hexachloroethane	0.033	U	3.36	2.10		mg/Kg	☼	63	57 - 120
Indeno[1,2,3-cd]pyrene	0.021	J	3.36	2.65		mg/Kg	☼	78	62 - 148
Isophorone	0.13	U	3.36	2.02		mg/Kg	☼	60	60 - 120
Naphthalene	0.33	U	3.36	2.12		mg/Kg	☼	63	63 - 120
Nitrobenzene	0.033	U	3.36	2.09	*	mg/Kg	☼	62	63 - 120
N-Nitrosodi-n-propylamine	0.033	U	3.36	2.00		mg/Kg	☼	60	55 - 120
N-Nitrosodiphenylamine	0.33	U	3.36	2.16		mg/Kg	☼	64	63 - 120
Pentachlorophenol	0.27	U	6.71	4.06		mg/Kg	☼	61	51 - 126
Phenanthrene	0.019	J	3.36	2.14	*	mg/Kg	☼	63	66 - 120
Phenol	0.33	U	3.36	2.26		mg/Kg	☼	67	57 - 120
Pyrene	0.040	J	3.36	2.53		mg/Kg	☼	74	67 - 121
Pyridine	0.33	U	6.71	3.35		mg/Kg	☼	50	37 - 120

Surrogate	*MS %Recovery*	*MS Qualifier*	*Limits*
2,4,6-Tribromophenol (Surr)	*77*		*24 - 137*

Method: 8270E - Semivolatile Organic Compounds (GC/MS) (Continued)

Lab Sample ID: 460-301905-B-2-P MS
Matrix: Solid
Analysis Batch: 969285

Client Sample ID: Matrix Spike
Prep Type: Total/NA
Prep Batch: 969233

Surrogate	*MS %Recovery*	*MS Qualifier*	*Limits*
2-Fluorobiphenyl	*74*		*48 - 120*
2-Fluorophenol (Surr)	*76*		*31 - 120*
Nitrobenzene-d5 (Surr)	*70*		*38 - 120*
Phenol-d5 (Surr)	*75*		*39 - 120*
Terphenyl-d14 (Surr)	*90*		*25 - 126*

Lab Sample ID: 460-301905-B-2-Q MSD
Matrix: Solid
Analysis Batch: 969285

Client Sample ID: Matrix Spike Duplicate
Prep Type: Total/NA
Prep Batch: 969233

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
1,1'-Biphenyl	0.33	U	3.36	2.33		mg/Kg	☼	69	68 - 120	6	30
1,2,4,5-Tetrachlorobenzene	0.33	U	3.36	2.34		mg/Kg	☼	70	65 - 120	5	30
1,2-Diphenylhydrazine	0.33	U	3.36	2.24		mg/Kg	☼	67	52 - 125	9	30
2,2'-oxybis[1-chloropropane]	0.33	U	3.36	2.18		mg/Kg	☼	65	43 - 126	3	30
2,3,4,6-Tetrachlorophenol	0.33	U	3.36	2.27		mg/Kg	☼	67	66 - 127	12	30
2,4,5-Trichlorophenol	0.33	U	3.36	2.30		mg/Kg	☼	68	67 - 120	9	30
2,4,6-Trichlorophenol	0.13	U	3.36	2.38		mg/Kg	☼	71	67 - 120	7	30
2,4-Dichlorophenol	0.13	U	3.36	2.28		mg/Kg	☼	68	66 - 120	7	30
2,4-Dimethylphenol	0.33	U	3.36	1.90	*	mg/Kg	☼	56	62 - 120	4	30
2,4-Dinitrophenol	0.27	U	6.72	2.66		mg/Kg	☼	40	27 - 150	20	30
2,4-Dinitrotoluene	0.068	U	3.36	2.30	*	mg/Kg	☼	68	70 - 131	8	30
2,6-Dinitrotoluene	0.068	U	3.36	2.29	*	mg/Kg	☼	68	72 - 121	9	30
2-Chloronaphthalene	0.33	U	3.36	2.28		mg/Kg	☼	68	68 - 120	6	30
2-Chlorophenol	0.33	U	3.36	2.24		mg/Kg	☼	67	63 - 120	5	30
2-Methylnaphthalene	0.33	U	3.36	2.28		mg/Kg	☼	68	64 - 120	4	30
2-Methylphenol	0.33	U	3.36	2.15		mg/Kg	☼	64	58 - 120	4	30
2-Nitroaniline	0.33	U	3.36	1.97		mg/Kg	☼	58	48 - 129	11	30
2-Nitrophenol	0.33	U	3.36	2.22		mg/Kg	☼	66	64 - 120	6	30
3,3'-Dichlorobenzidine	0.13	U	3.36	1.57		mg/Kg	☼	47	10 - 136	11	30
3-Nitroaniline	0.33	U	3.36	1.99		mg/Kg	☼	59	20 - 132	8	30
4,6-Dinitro-2-methylphenol	0.27	U	6.72	4.50		mg/Kg	☼	67	47 - 150	14	30
4-Bromophenyl phenyl ether	0.33	U	3.36	2.36		mg/Kg	☼	70	62 - 120	10	30
4-Chloro-3-methylphenol	0.33	U	3.36	2.16	*	mg/Kg	☼	64	66 - 120	6	30
4-Chloroaniline	0.33	U	3.36	1.35		mg/Kg	☼	40	10 - 128	16	30
4-Chlorophenyl phenyl ether	0.33	U	3.36	2.28	*	mg/Kg	☼	68	69 - 120	7	30
4-Methylphenol	0.33	U	3.36	2.16		mg/Kg	☼	64	55 - 120	7	30
4-Nitroaniline	0.33	U	3.36	2.05		mg/Kg	☼	61	52 - 120	11	30
4-Nitrophenol	0.68	U	6.72	3.98		mg/Kg	☼	59	43 - 135	11	30
Acenaphthene	0.33	U	3.36	2.11		mg/Kg	☼	63	61 - 120	6	30
Acenaphthylene	0.33	U	3.36	2.20		mg/Kg	☼	65	64 - 120	8	30
Acetophenone	0.33	U	3.36	2.12		mg/Kg	☼	63	57 - 120	4	30
Anthracene	0.33	U	3.36	2.32		mg/Kg	☼	69	67 - 120	9	30
Atrazine	0.13	U	1.34	1.86	*	mg/Kg	☼	138	34 - 120	33	30
Benzaldehyde	0.33	U	1.34	1.66	E *	mg/Kg	☼	124	28 - 150	40	30
Benzidine	0.33	U *	3.36	1.05		mg/Kg	☼	31	10 - 120	21	30
Benzo[a]anthracene	0.029	J	3.36	2.52		mg/Kg	☼	74	69 - 120	9	30
Benzo[a]pyrene	0.025	J	3.36	2.63		mg/Kg	☼	77	66 - 123	8	30

Method: 8270E - Semivolatile Organic Compounds (GC/MS) (Continued)

Lab Sample ID: 460-301905-B-2-Q MSD
Matrix: Solid
Analysis Batch: 969285

Client Sample ID: Matrix Spike Duplicate
Prep Type: Total/NA
Prep Batch: 969233

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Benzo[b]fluoranthene	0.031	J	3.36	2.46		mg/Kg	☼	72	70 - 125	5	30
Benzo[g,h,i]perylene	0.021	J	3.36	2.51		mg/Kg	☼	74	66 - 120	12	30
Benzo[k]fluoranthene	0.012	J	3.36	2.40		mg/Kg	☼	71	71 - 122	8	30
Bis(2-chloroethoxy)methane	0.33	U	3.36	2.16		mg/Kg	☼	64	62 - 120	4	30
Bis(2-chloroethyl)ether	0.033	U	3.36	2.17		mg/Kg	☼	65	54 - 120	4	30
Bis(2-ethylhexyl) phthalate	0.33	U	3.36	2.48		mg/Kg	☼	74	68 - 125	8	30
Butyl benzyl phthalate	0.33	U	3.36	2.64		mg/Kg	☼	78	69 - 127	9	30
Caprolactam	0.33	U	1.34	1.55	*	mg/Kg	☼	115	26 - 150	34	30
Carbazole	0.33	U	3.36	2.30		mg/Kg	☼	68	64 - 120	9	30
Chrysene	0.024	J	3.36	2.61		mg/Kg	☼	77	63 - 120	10	30
Dibenz(a,h)anthracene	0.033	U	3.36	2.72		mg/Kg	☼	81	66 - 128	11	30
Dibenzofuran	0.33	U	3.36	2.29	*	mg/Kg	☼	68	70 - 120	7	30
Diethyl phthalate	0.33	U	3.36	2.21	*	mg/Kg	☼	66	69 - 120	9	30
Dimethyl phthalate	0.33	U	3.36	2.26	*	mg/Kg	☼	67	70 - 120	8	30
Di-n-butyl phthalate	0.33	U	3.36	2.33		mg/Kg	☼	69	66 - 120	7	30
Di-n-octyl phthalate	0.33	U	3.36	2.41		mg/Kg	☼	72	65 - 143	1	30
Fluoranthene	0.038	J	3.36	2.30		mg/Kg	☼	67	66 - 120	8	30
Fluorene	0.33	U	3.36	2.28	*	mg/Kg	☼	68	70 - 120	7	30
Hexachlorobenzene	0.033	U	3.36	2.43		mg/Kg	☼	72	56 - 120	10	30
Hexachlorobutadiene	0.068	U	3.36	2.36		mg/Kg	☼	70	62 - 120	3	30
Hexachlorocyclopentadiene	0.33	U	3.36	1.73		mg/Kg	☼	51	38 - 120	3	30
Hexachloroethane	0.033	U	3.36	2.13		mg/Kg	☼	63	57 - 120	1	30
Indeno[1,2,3-cd]pyrene	0.021	J	3.36	3.00		mg/Kg	☼	89	62 - 148	12	30
Isophorone	0.13	U	3.36	2.15		mg/Kg	☼	64	60 - 120	6	30
Naphthalene	0.33	U	3.36	2.21		mg/Kg	☼	66	63 - 120	4	30
Nitrobenzene	0.033	U	3.36	2.17		mg/Kg	☼	65	63 - 120	4	30
N-Nitrosodi-n-propylamine	0.033	U	3.36	2.08		mg/Kg	☼	62	55 - 120	4	30
N-Nitrosodiphenylamine	0.33	U	3.36	2.35		mg/Kg	☼	70	63 - 120	8	30
Pentachlorophenol	0.27	U	6.72	4.56		mg/Kg	☼	68	51 - 126	11	30
Phenanthrene	0.019	J	3.36	2.35		mg/Kg	☼	69	66 - 120	9	30
Phenol	0.33	U	3.36	2.38		mg/Kg	☼	71	57 - 120	5	30
Pyrene	0.040	J	3.36	2.73		mg/Kg	☼	80	67 - 121	7	30
Pyridine	0.33	U	6.72	3.36		mg/Kg	☼	50	37 - 120	0	30

Surrogate	*MSD %Recovery*	*MSD Qualifier*	*Limits*
2,4,6-Tribromophenol (Surr)	*78*		*24 - 137*
2-Fluorobiphenyl	*74*		*48 - 120*
2-Fluorophenol (Surr)	*73*		*31 - 120*
Nitrobenzene-d5 (Surr)	*68*		*38 - 120*
Phenol-d5 (Surr)	*74*		*39 - 120*
Terphenyl-d14 (Surr)	*89*		*25 - 126*

Lab Sample ID: MB 460-969765/1-A
Matrix: Solid
Analysis Batch: 969871

Client Sample ID: Method Blank
Prep Type: Total/NA
Prep Batch: 969765

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,4-Dichlorobenzene	10	U	10	0.40	ug/L		04/16/24 09:02	04/16/24 21:31	1

Method: 8270E - Semivolatile Organic Compounds (GC/MS) (Continued)

Lab Sample ID: MB 460-969765/1-A
Matrix: Solid
Analysis Batch: 969871

Client Sample ID: Method Blank
Prep Type: Total/NA
Prep Batch: 969765

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
2,4,5-Trichlorophenol	10	U	10	0.80	ug/L		04/16/24 09:02	04/16/24 21:31	1
2,4,6-Trichlorophenol	10	U	10	0.80	ug/L		04/16/24 09:02	04/16/24 21:31	1
3 & 4 Methylphenol	10	U	10	0.60	ug/L		04/16/24 09:02	04/16/24 21:31	1
2,4-Dinitrotoluene	10	U	10	1.0	ug/L		04/16/24 09:02	04/16/24 21:31	1
2-Methylphenol	10	U	10	0.60	ug/L		04/16/24 09:02	04/16/24 21:31	1
Hexachlorobenzene	1.0	U	1.0	0.40	ug/L		04/16/24 09:02	04/16/24 21:31	1
Hexachlorobutadiene	2.0	U	2.0	0.80	ug/L		04/16/24 09:02	04/16/24 21:31	1
Hexachloroethane	2.0	U	2.0	1.2	ug/L		04/16/24 09:02	04/16/24 21:31	1
Nitrobenzene	1.0	U	1.0	0.60	ug/L		04/16/24 09:02	04/16/24 21:31	1
Pentachlorophenol	30	U	30	1.4	ug/L		04/16/24 09:02	04/16/24 21:31	1
Pyridine	10	U	10	1.9	ug/L		04/16/24 09:02	04/16/24 21:31	1

Surrogate	*MB %Recovery*	*MB Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
2,4,6-Tribromophenol (Surr)	*99*		*37 - 150*	*04/16/24 09:02*	*04/16/24 21:31*	*1*
2-Fluorobiphenyl	*96*		*46 - 139*	*04/16/24 09:02*	*04/16/24 21:31*	*1*
2-Fluorophenol (Surr)	*47*		*16 - 80*	*04/16/24 09:02*	*04/16/24 21:31*	*1*
Nitrobenzene-d5 (Surr)	*107*		*51 - 145*	*04/16/24 09:02*	*04/16/24 21:31*	*1*
Phenol-d5 (Surr)	*29*		*10 - 56*	*04/16/24 09:02*	*04/16/24 21:31*	*1*
Terphenyl-d14 (Surr)	*94*		*13 - 150*	*04/16/24 09:02*	*04/16/24 21:31*	*1*

Lab Sample ID: LCS 460-969765/2-A
Matrix: Solid
Analysis Batch: 969871

Client Sample ID: Lab Control Sample
Prep Type: Total/NA
Prep Batch: 969765

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
1,4-Dichlorobenzene	80.0	54.9		ug/L		69	21 - 120
2,4,5-Trichlorophenol	80.0	73.7		ug/L		92	67 - 131
2,4,6-Trichlorophenol	80.0	78.0		ug/L		97	68 - 134
3 & 4 Methylphenol	80.0	43.0		ug/L		54	37 - 120
2,4-Dinitrotoluene	80.0	89.7		ug/L		112	68 - 146
2-Methylphenol	80.0	49.2		ug/L		61	44 - 120
Hexachlorobenzene	80.0	77.6		ug/L		97	61 - 142
Hexachlorobutadiene	80.0	56.2		ug/L		70	21 - 120
Hexachloroethane	80.0	54.4		ug/L		68	16 - 120
Nitrobenzene	80.0	75.3		ug/L		94	64 - 120
Pentachlorophenol	160	174		ug/L		109	51 - 150
Pyridine	160	61.6		ug/L		39	13 - 120

Surrogate	*LCS %Recovery*	*LCS Qualifier*	*Limits*
2,4,6-Tribromophenol (Surr)	*96*		*37 - 150*
2-Fluorobiphenyl	*89*		*46 - 139*
2-Fluorophenol (Surr)	*43*		*16 - 80*
Nitrobenzene-d5 (Surr)	*97*		*51 - 145*
Phenol-d5 (Surr)	*28*		*10 - 56*
Terphenyl-d14 (Surr)	*84*		*13 - 150*

Method: 8270E - Semivolatile Organic Compounds (GC/MS) (Continued)

Lab Sample ID: LCSD 460-969765/3-A
Client Sample ID: Lab Control Sample Dup
Matrix: Solid
Prep Type: Total/NA
Analysis Batch: 969871
Prep Batch: 969765

Analyte			Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
1,4-Dichlorobenzene			80.0	53.9		ug/L		67	21 - 120	2	30
2,4,5-Trichlorophenol			80.0	73.8		ug/L		92	67 - 131	0	30
2,4,6-Trichlorophenol			80.0	76.6		ug/L		96	68 - 134	2	30
3 & 4 Methylphenol			80.0	42.6		ug/L		53	37 - 120	1	30
2,4-Dinitrotoluene			80.0	90.4		ug/L		113	68 - 146	1	30
2-Methylphenol			80.0	48.2		ug/L		60	44 - 120	2	30
Hexachlorobenzene			80.0	77.4		ug/L		97	61 - 142	0	30
Hexachlorobutadiene			80.0	57.2		ug/L		72	21 - 120	2	30
Hexachloroethane			80.0	53.5		ug/L		67	16 - 120	2	30
Nitrobenzene			80.0	73.7		ug/L		92	64 - 120	2	30
Pentachlorophenol			160	173		ug/L		108	51 - 150	0	30
Pyridine			160	61.2		ug/L		38	13 - 120	1	30

Surrogate	*LCSD %Recovery*	*LCSD Qualifier*	*Limits*
2,4,6-Tribromophenol (Surr)	*97*		*37 - 150*
2-Fluorobiphenyl	*87*		*46 - 139*
2-Fluorophenol (Surr)	*43*		*16 - 80*
Nitrobenzene-d5 (Surr)	*98*		*51 - 145*
Phenol-d5 (Surr)	*28*		*10 - 56*
Terphenyl-d14 (Surr)	*85*		*13 - 150*

Lab Sample ID: 200-73049-E-1-A MS
Client Sample ID: Matrix Spike
Matrix: Solid
Prep Type: Total/NA
Analysis Batch: 969871
Prep Batch: 969765

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
1,4-Dichlorobenzene	10	U	40.0	26.5		ug/L		66	21 - 120
2,4,5-Trichlorophenol	10	U	40.0	23.6	*	ug/L		59	67 - 131
2,4,6-Trichlorophenol	10	U	40.0	25.8	*	ug/L		64	68 - 134
3 & 4 Methylphenol	10	U	40.0	26.2		ug/L		65	37 - 120
2,4-Dinitrotoluene	10	U	40.0	51.6		ug/L		129	68 - 146
2-Methylphenol	10	U	40.0	30.5		ug/L		76	44 - 120
Hexachlorobenzene	1.0	U	40.0	43.4		ug/L		109	61 - 142
Hexachlorobutadiene	2.0	U	40.0	25.5		ug/L		64	21 - 120
Hexachloroethane	2.0	U	40.0	25.8		ug/L		64	16 - 120
Nitrobenzene	1.0	U	40.0	46.2		ug/L		115	64 - 120
Pentachlorophenol	30	U	80.0	51.0		ug/L		64	51 - 150
Pyridine	10	U	80.0	27.6		ug/L		34	13 - 120

Surrogate	*MS %Recovery*	*MS Qualifier*	*Limits*
2,4,6-Tribromophenol (Surr)	*66*		*37 - 150*
2-Fluorobiphenyl	*93*		*46 - 139*
2-Fluorophenol (Surr)	*26*		*16 - 80*
Nitrobenzene-d5 (Surr)	*105*		*51 - 145*
Phenol-d5 (Surr)	*24*		*10 - 56*
Terphenyl-d14 (Surr)	*57*		*13 - 150*

Method: 8270E - Semivolatile Organic Compounds (GC/MS) (Continued)

Lab Sample ID: 200-73049-E-1-B MSD
Matrix: Solid
Analysis Batch: 969871

Client Sample ID: Matrix Spike Duplicate
Prep Type: Total/NA
Prep Batch: 969765

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
1,4-Dichlorobenzene	10	U	40.0	33.2		ug/L		83	21 - 120	23	30
2,4,5-Trichlorophenol	10	U	40.0	46.1	*	ug/L		115	67 - 131	65	30
2,4,6-Trichlorophenol	10	U	40.0	48.2	*	ug/L		120	68 - 134	61	30
3 & 4 Methylphenol	10	U	40.0	31.3		ug/L		78	37 - 120	18	30
2,4-Dinitrotoluene	10	U	40.0	57.0		ug/L		142	68 - 146	10	30
2-Methylphenol	10	U	40.0	34.8		ug/L		87	44 - 120	13	30
Hexachlorobenzene	1.0	U	40.0	47.5		ug/L		119	61 - 142	9	30
Hexachlorobutadiene	2.0	U	40.0	33.3		ug/L		83	21 - 120	26	30
Hexachloroethane	2.0	U	40.0	32.7		ug/L		82	16 - 120	24	30
Nitrobenzene	1.0	U	40.0	49.1	*	ug/L		123	64 - 120	6	30
Pentachlorophenol	30	U	80.0	105	*	ug/L		131	51 - 150	69	30
Pyridine	10	U	80.0	41.9	*	ug/L		52	13 - 120	41	30

Surrogate	*MSD %Recovery*	*MSD Qualifier*	*Limits*
2,4,6-Tribromophenol (Surr)	*112*		*37 - 150*
2-Fluorobiphenyl	*96*		*46 - 139*
2-Fluorophenol (Surr)	*55*		*16 - 80*
Nitrobenzene-d5 (Surr)	*110*		*51 - 145*
Phenol-d5 (Surr)	*37*		*10 - 56*
Terphenyl-d14 (Surr)	*65*		*13 - 150*

Lab Sample ID: LB 460-969659/1-B
Matrix: Solid
Analysis Batch: 969871

Client Sample ID: Method Blank
Prep Type: TCLP
Prep Batch: 969765

Analyte	LB Result	LB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,4-Dichlorobenzene	10	U	10	0.40	ug/L		04/16/24 09:11	04/16/24 22:13	1
2,4,5-Trichlorophenol	10	U	10	0.80	ug/L		04/16/24 09:11	04/16/24 22:13	1
2,4,6-Trichlorophenol	10	U	10	0.80	ug/L		04/16/24 09:11	04/16/24 22:13	1
3 & 4 Methylphenol	10	U	10	0.60	ug/L		04/16/24 09:11	04/16/24 22:13	1
2,4-Dinitrotoluene	10	U	10	1.0	ug/L		04/16/24 09:11	04/16/24 22:13	1
2-Methylphenol	10	U	10	0.60	ug/L		04/16/24 09:11	04/16/24 22:13	1
Hexachlorobenzene	1.0	U	1.0	0.40	ug/L		04/16/24 09:11	04/16/24 22:13	1
Hexachlorobutadiene	2.0	U	2.0	0.80	ug/L		04/16/24 09:11	04/16/24 22:13	1
Hexachloroethane	2.0	U	2.0	1.2	ug/L		04/16/24 09:11	04/16/24 22:13	1
Nitrobenzene	1.0	U	1.0	0.60	ug/L		04/16/24 09:11	04/16/24 22:13	1
Pentachlorophenol	30	U	30	1.4	ug/L		04/16/24 09:11	04/16/24 22:13	1
Pyridine	10	U	10	1.9	ug/L		04/16/24 09:11	04/16/24 22:13	1

Surrogate	*LB %Recovery*	*LB Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
2,4,6-Tribromophenol (Surr)	*101*		*37 - 150*	*04/16/24 09:11*	*04/16/24 22:13*	*1*
2-Fluorobiphenyl	*100*		*46 - 139*	*04/16/24 09:11*	*04/16/24 22:13*	*1*
2-Fluorophenol (Surr)	*51*		*16 - 80*	*04/16/24 09:11*	*04/16/24 22:13*	*1*
Nitrobenzene-d5 (Surr)	*112*		*51 - 145*	*04/16/24 09:11*	*04/16/24 22:13*	*1*
Phenol-d5 (Surr)	*32*		*10 - 56*	*04/16/24 09:11*	*04/16/24 22:13*	*1*
Terphenyl-d14 (Surr)	*115*		*13 - 150*	*04/16/24 09:11*	*04/16/24 22:13*	*1*

Method: 8015D - Gasoline Range Organics (GRO) (GC)

Lab Sample ID: MB 460-969963/5
Matrix: Solid
Analysis Batch: 969963

Client Sample ID: Method Blank
Prep Type: Total/NA

Analyte	MB Result	MB Qualifier	RL	RL	Unit	D	Prepared	Analyzed	Dil Fac
GRO	2.5	U	2.5	2.5	mg/Kg			04/17/24 12:01	50

Surrogate	*MB %Recovery*	*MB Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
a,a,a-Trifluorotoluene	*104*		*80 - 150*		*04/17/24 12:01*	*50*

Lab Sample ID: LCS 460-969963/2
Matrix: Solid
Analysis Batch: 969963

Client Sample ID: Lab Control Sample
Prep Type: Total/NA

Analyte			Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits		
GRO			20.0	19.9		mg/Kg		100	77 - 120		

Surrogate	*LCS %Recovery*	*LCS Qualifier*	*Limits*
a,a,a-Trifluorotoluene	*105*		*80 - 150*

Lab Sample ID: LCSD 460-969963/3
Matrix: Solid
Analysis Batch: 969963

Client Sample ID: Lab Control Sample Dup
Prep Type: Total/NA

Analyte			Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
GRO			20.0	20.3		mg/Kg		101	77 - 120	2	30

Surrogate	*LCSD %Recovery*	*LCSD Qualifier*	*Limits*
a,a,a-Trifluorotoluene	*112*		*80 - 150*

Method: 8015D - Diesel Range Organics (DRO) (GC)

Lab Sample ID: MB 460-969308/1-A
Matrix: Solid
Analysis Batch: 969351

Client Sample ID: Method Blank
Prep Type: Total/NA
Prep Batch: 969308

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
C10-C44	8.7	U	8.7	0.55	mg/Kg		04/12/24 20:03	04/13/24 11:36	1

Surrogate	*MB %Recovery*	*MB Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
o-Terphenyl	*107*		*10 - 150*	*04/12/24 20:03*	*04/13/24 11:36*	*1*

Lab Sample ID: LCS 460-969308/2-A
Matrix: Solid
Analysis Batch: 969351

Client Sample ID: Lab Control Sample
Prep Type: Total/NA
Prep Batch: 969308

Surrogate	*LCS %Recovery*	*LCS Qualifier*	*Limits*
o-Terphenyl	*106*		*10 - 150*

Method: 8015D - Diesel Range Organics (DRO) (GC) (Continued)

Lab Sample ID: LCSD 460-969308/3-A
Matrix: Solid
Analysis Batch: 969351

Client Sample ID: Lab Control Sample Dup
Prep Type: Total/NA
Prep Batch: 969308

Surrogate	*LCSD %Recovery*	*LCSD Qualifier*	*Limits*
o-Terphenyl	*108*		*10 - 150*

Method: 8081B - Organochlorine Pesticides (GC)

Lab Sample ID: MB 460-969609/1-A
Matrix: Solid
Analysis Batch: 969719

Client Sample ID: Method Blank
Prep Type: Total/NA
Prep Batch: 969609

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chlordane (technical)	5.0	U	5.0	0.055	ug/L		04/15/24 10:53	04/16/24 03:02	1
Chlordane (technical)	5.0	U	5.0	0.055	ug/L		04/15/24 10:53	04/16/24 03:02	1
Endrin	0.50	U	0.50	0.0040	ug/L		04/15/24 10:53	04/16/24 03:02	1
Endrin	0.50	U	0.50	0.0040	ug/L		04/15/24 10:53	04/16/24 03:02	1
gamma-BHC (Lindane)	0.50	U	0.50	0.012	ug/L		04/15/24 10:53	04/16/24 03:02	1
gamma-BHC (Lindane)	0.50	U	0.50	0.012	ug/L		04/15/24 10:53	04/16/24 03:02	1
Heptachlor	0.50	U	0.50	0.0030	ug/L		04/15/24 10:53	04/16/24 03:02	1
Heptachlor	0.50	U	0.50	0.0030	ug/L		04/15/24 10:53	04/16/24 03:02	1
Heptachlor epoxide	0.50	U	0.50	0.0050	ug/L		04/15/24 10:53	04/16/24 03:02	1
Heptachlor epoxide	0.50	U	0.50	0.0050	ug/L		04/15/24 10:53	04/16/24 03:02	1
Methoxychlor	0.50	U	0.50	0.0040	ug/L		04/15/24 10:53	04/16/24 03:02	1
Methoxychlor	0.50	U	0.50	0.0040	ug/L		04/15/24 10:53	04/16/24 03:02	1
Toxaphene	5.0	U	5.0	0.11	ug/L		04/15/24 10:53	04/16/24 03:02	1
Toxaphene	5.0	U	5.0	0.11	ug/L		04/15/24 10:53	04/16/24 03:02	1

Surrogate	*MB %Recovery*	*MB Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
DCB Decachlorobiphenyl	*71*		*10 - 131*	*04/15/24 10:53*	*04/16/24 03:02*	*1*
DCB Decachlorobiphenyl	*72*		*10 - 131*	*04/15/24 10:53*	*04/16/24 03:02*	*1*
Tetrachloro-m-xylene	*69*		*10 - 150*	*04/15/24 10:53*	*04/16/24 03:02*	*1*
Tetrachloro-m-xylene	*68*		*10 - 150*	*04/15/24 10:53*	*04/16/24 03:02*	*1*

Lab Sample ID: LCS 460-969609/2-A
Matrix: Solid
Analysis Batch: 969719

Client Sample ID: Lab Control Sample
Prep Type: Total/NA
Prep Batch: 969609

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Endrin	0.800	0.740		ug/L		93	71 - 122
Endrin	0.800	0.758		ug/L		95	71 - 122
gamma-BHC (Lindane)	0.800	0.791		ug/L		99	76 - 123
gamma-BHC (Lindane)	0.800	0.756		ug/L		94	76 - 123
Heptachlor	0.800	0.800		ug/L		100	74 - 127
Heptachlor	0.800	0.761		ug/L		95	74 - 127
Heptachlor epoxide	0.800	0.790		ug/L		99	74 - 128
Heptachlor epoxide	0.800	0.762		ug/L		95	74 - 128
Methoxychlor	0.800	0.817		ug/L		102	56 - 147
Methoxychlor	0.800	0.768		ug/L		96	56 - 147

Surrogate	*LCS %Recovery*	*LCS Qualifier*	*Limits*
DCB Decachlorobiphenyl	*89*		*10 - 131*

Method: 8081B - Organochlorine Pesticides (GC) (Continued)

Lab Sample ID: LCS 460-969609/2-A
Matrix: Solid
Analysis Batch: 969719

Client Sample ID: Lab Control Sample
Prep Type: Total/NA
Prep Batch: 969609

Surrogate	*LCS %Recovery*	*LCS Qualifier*	*Limits*
DCB Decachlorobiphenyl	*89*		*10 - 131*
Tetrachloro-m-xylene	*86*		*10 - 150*
Tetrachloro-m-xylene	*94*		*10 - 150*

Lab Sample ID: LCSD 460-969609/3-A
Matrix: Solid
Analysis Batch: 969719

Client Sample ID: Lab Control Sample Dup
Prep Type: Total/NA
Prep Batch: 969609

Analyte			Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Endrin			0.800	0.795		ug/L		99	71 - 122	7	30
Endrin			0.800	0.811		ug/L		101	71 - 122	7	30
gamma-BHC (Lindane)			0.800	0.846		ug/L		106	76 - 123	7	30
Heptachlor			0.800	0.855		ug/L		107	74 - 127	7	30
Heptachlor epoxide			0.800	0.845		ug/L		106	74 - 128	7	30
Methoxychlor			0.800	0.861		ug/L		108	56 - 147	5	30

Surrogate	*LCSD %Recovery*	*LCSD Qualifier*	*Limits*
DCB Decachlorobiphenyl	*84*		*10 - 131*
DCB Decachlorobiphenyl	*84*		*10 - 131*
Tetrachloro-m-xylene	*82*		*10 - 150*
Tetrachloro-m-xylene	*90*		*10 - 150*

Lab Sample ID: LB 460-969659/1-C
Matrix: Solid
Analysis Batch: 969911

Client Sample ID: Method Blank
Prep Type: TCLP
Prep Batch: 969609

Analyte	LB Result	LB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chlordane (technical)	5.0	U	5.0	0.055	ug/L		04/16/24 10:40	04/17/24 02:47	1
Endrin	0.50	U	0.50	0.0040	ug/L		04/16/24 10:40	04/17/24 02:47	1
gamma-BHC (Lindane)	0.50	U	0.50	0.012	ug/L		04/16/24 10:40	04/17/24 02:47	1
Heptachlor	0.50	U	0.50	0.0030	ug/L		04/16/24 10:40	04/17/24 02:47	1
Heptachlor epoxide	0.50	U	0.50	0.0050	ug/L		04/16/24 10:40	04/17/24 02:47	1
Methoxychlor	0.50	U	0.50	0.0040	ug/L		04/16/24 10:40	04/17/24 02:47	1
Toxaphene	5.0	U	5.0	0.11	ug/L		04/16/24 10:40	04/17/24 02:47	1

Surrogate	*LB %Recovery*	*LB Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
DCB Decachlorobiphenyl	*81*		*10 - 131*	*04/16/24 10:40*	*04/17/24 02:47*	*1*
DCB Decachlorobiphenyl	*82*		*10 - 131*	*04/16/24 10:40*	*04/17/24 02:47*	*1*
Tetrachloro-m-xylene	*84*		*10 - 150*	*04/16/24 10:40*	*04/17/24 02:47*	*1*
Tetrachloro-m-xylene	*82*		*10 - 150*	*04/16/24 10:40*	*04/17/24 02:47*	*1*

Lab Sample ID: 460-301904-I-1-F MS
Matrix: Solid
Analysis Batch: 969911

Client Sample ID: Matrix Spike
Prep Type: TCLP
Prep Batch: 969609

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
Endrin	0.50	U	0.800	0.727		ug/L		91	71 - 122
Endrin	0.50	U	0.800	0.734		ug/L		92	71 - 122

Method: 8081B - Organochlorine Pesticides (GC) (Continued)

Lab Sample ID: 460-301904-I-1-F MS
Matrix: Solid
Analysis Batch: 969911

Client Sample ID: Matrix Spike
Prep Type: TCLP
Prep Batch: 969609

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
gamma-BHC (Lindane)	0.50	U	0.800	0.651		ug/L		81	76 - 123
gamma-BHC (Lindane)	0.50	U	0.800	0.614		ug/L		77	76 - 123
Heptachlor	0.50	U	0.800	0.676		ug/L		85	74 - 127
Heptachlor	0.50	U	0.800	0.632		ug/L		79	74 - 127
Heptachlor epoxide	0.50	U	0.800	0.718		ug/L		90	74 - 128
Heptachlor epoxide	0.50	U	0.800	0.712		ug/L		89	74 - 128
Methoxychlor	0.50	U	0.800	0.776		ug/L		97	56 - 147
Methoxychlor	0.50	U	0.800	0.745		ug/L		93	56 - 147

Surrogate	*MS %Recovery*	*MS Qualifier*	*Limits*
DCB Decachlorobiphenyl	*70*		*10 - 131*
DCB Decachlorobiphenyl	*70*		*10 - 131*
Tetrachloro-m-xylene	*54*		*10 - 150*
Tetrachloro-m-xylene	*63*		*10 - 150*

Method: 8082A - Polychlorinated Biphenyls (PCBs) by Gas Chromatography

Lab Sample ID: MB 460-969293/1-A
Matrix: Solid
Analysis Batch: 969525

Client Sample ID: Method Blank
Prep Type: Total/NA
Prep Batch: 969293

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Aroclor 1016	0.067	U	0.067	0.018	mg/Kg		04/12/24 17:45	04/15/24 03:07	1
Aroclor 1016	0.067	U	0.067	0.018	mg/Kg		04/12/24 17:45	04/15/24 03:07	1
Aroclor 1221	0.067	U	0.067	0.018	mg/Kg		04/12/24 17:45	04/15/24 03:07	1
Aroclor 1221	0.067	U	0.067	0.018	mg/Kg		04/12/24 17:45	04/15/24 03:07	1
Aroclor 1232	0.067	U	0.067	0.018	mg/Kg		04/12/24 17:45	04/15/24 03:07	1
Aroclor 1232	0.067	U	0.067	0.018	mg/Kg		04/12/24 17:45	04/15/24 03:07	1
Aroclor 1242	0.067	U	0.067	0.018	mg/Kg		04/12/24 17:45	04/15/24 03:07	1
Aroclor 1242	0.067	U	0.067	0.018	mg/Kg		04/12/24 17:45	04/15/24 03:07	1
Aroclor 1248	0.067	U	0.067	0.018	mg/Kg		04/12/24 17:45	04/15/24 03:07	1
Aroclor 1248	0.067	U	0.067	0.018	mg/Kg		04/12/24 17:45	04/15/24 03:07	1
Aroclor 1254	0.067	U	0.067	0.018	mg/Kg		04/12/24 17:45	04/15/24 03:07	1
Aroclor 1254	0.067	U	0.067	0.018	mg/Kg		04/12/24 17:45	04/15/24 03:07	1
Aroclor 1260	0.067	U	0.067	0.018	mg/Kg		04/12/24 17:45	04/15/24 03:07	1
Aroclor 1260	0.067	U	0.067	0.018	mg/Kg		04/12/24 17:45	04/15/24 03:07	1
Aroclor-1262	0.067	U	0.067	0.018	mg/Kg		04/12/24 17:45	04/15/24 03:07	1
Aroclor-1262	0.067	U	0.067	0.018	mg/Kg		04/12/24 17:45	04/15/24 03:07	1
Aroclor 1268	0.067	U	0.067	0.018	mg/Kg		04/12/24 17:45	04/15/24 03:07	1
Aroclor 1268	0.067	U	0.067	0.018	mg/Kg		04/12/24 17:45	04/15/24 03:07	1
Polychlorinated biphenyls, Total	0.067	U	0.067	0.018	mg/Kg		04/12/24 17:45	04/15/24 03:07	1
Polychlorinated biphenyls, Total	0.067	U	0.067	0.018	mg/Kg		04/12/24 17:45	04/15/24 03:07	1

Surrogate	*MB %Recovery*	*MB Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
DCB Decachlorobiphenyl	*105*		*34 - 150*	*04/12/24 17:45*	*04/15/24 03:07*	*1*
DCB Decachlorobiphenyl	*108*		*34 - 150*	*04/12/24 17:45*	*04/15/24 03:07*	*1*
Tetrachloro-m-xylene	*97*		*34 - 150*	*04/12/24 17:45*	*04/15/24 03:07*	*1*
Tetrachloro-m-xylene	*87*		*34 - 150*	*04/12/24 17:45*	*04/15/24 03:07*	*1*

Method: 8082A - Polychlorinated Biphenyls (PCBs) by Gas Chromatography (Continued)

Lab Sample ID: LCS 460-969293/2-A
Matrix: Solid
Analysis Batch: 969525

Client Sample ID: Lab Control Sample
Prep Type: Total/NA
Prep Batch: 969293

Analyte			Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits		
Aroclor 1016			0.333	0.337		mg/Kg		101	61 - 133		
Aroclor 1016			0.333	0.380		mg/Kg		114	61 - 133		
Aroclor 1260			0.333	0.358		mg/Kg		107	59 - 150		
Aroclor 1260			0.333	0.372		mg/Kg		111	59 - 150		

Surrogate	*LCS %Recovery*	*LCS Qualifier*	*Limits*
DCB Decachlorobiphenyl	*103*		*34 - 150*
DCB Decachlorobiphenyl	*104*		*34 - 150*
Tetrachloro-m-xylene	*93*		*34 - 150*
Tetrachloro-m-xylene	*103*		*34 - 150*

Lab Sample ID: LCSD 460-969293/3-A
Matrix: Solid
Analysis Batch: 969525

Client Sample ID: Lab Control Sample Dup
Prep Type: Total/NA
Prep Batch: 969293

Analyte			Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Aroclor 1016			0.333	0.333		mg/Kg		100	61 - 133	1	30
Aroclor 1016			0.333	0.376		mg/Kg		113	61 - 133	1	30
Aroclor 1260			0.333	0.374		mg/Kg		112	59 - 150	1	30
Aroclor 1260			0.333	0.372		mg/Kg		112	59 - 150	4	30

Surrogate	*LCSD %Recovery*	*LCSD Qualifier*	*Limits*
DCB Decachlorobiphenyl	*109*		*34 - 150*
DCB Decachlorobiphenyl	*110*		*34 - 150*
Tetrachloro-m-xylene	*101*		*34 - 150*
Tetrachloro-m-xylene	*110*		*34 - 150*

Method: 6010D - Metals (ICP)

Lab Sample ID: MB 460-969509/1-A
Matrix: Solid
Analysis Batch: 970057

Client Sample ID: Method Blank
Prep Type: Total/NA
Prep Batch: 969509

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Sulfur	20.0	U	20.0	3.4	mg/Kg		04/14/24 18:25	04/17/24 17:01	1

Lab Sample ID: LCS 460-969509/3-A
Matrix: Solid
Analysis Batch: 970057

Client Sample ID: Lab Control Sample
Prep Type: Total/NA
Prep Batch: 969509

Analyte			Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits		
Sulfur			400	397.9		mg/Kg		99	80 - 120		

Lab Sample ID: 460-301976-K-5-C MS
Matrix: Solid
Analysis Batch: 970057

Client Sample ID: Matrix Spike
Prep Type: Total/NA
Prep Batch: 969509

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits		
Sulfur	19.6	J	311	337.9		mg/Kg	☼	102	75 - 125		

Method: 6010D - Metals (ICP)

Lab Sample ID: 460-301976-K-5-B DU
Matrix: Solid
Analysis Batch: 970057

Client Sample ID: Duplicate
Prep Type: Total/NA
Prep Batch: 969509

Analyte	Sample Result	Sample Qualifier	DU Result	DU Qualifier	Unit	D	RPD	RPD Limit
Sulfur	19.6	J	18.82	J	mg/Kg	☼	4	20

Method: 6020B - Metals (ICP/MS)

Lab Sample ID: MB 460-969188/1-A
Matrix: Solid
Analysis Batch: 969401

Client Sample ID: Method Blank
Prep Type: Total/NA
Prep Batch: 969188

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Aluminum	20.0	U	20.0	5.5	mg/Kg		04/12/24 08:01	04/13/24 13:21	1
Antimony	1.0	U	1.0	0.15	mg/Kg		04/12/24 08:01	04/13/24 13:21	1
Arsenic	1.0	U	1.0	0.10	mg/Kg		04/12/24 08:01	04/13/24 13:21	1
Barium	2.0	U	2.0	0.15	mg/Kg		04/12/24 08:01	04/13/24 13:21	1
Beryllium	0.40	U	0.40	0.057	mg/Kg		04/12/24 08:01	04/13/24 13:21	1
Cadmium	1.0	U	1.0	0.11	mg/Kg		04/12/24 08:01	04/13/24 13:21	1
Calcium	100	U	100	40.7	mg/Kg		04/12/24 08:01	04/13/24 13:21	1
Chromium	2.0	U	2.0	0.91	mg/Kg		04/12/24 08:01	04/13/24 13:21	1
Cobalt	2.0	U	2.0	0.15	mg/Kg		04/12/24 08:01	04/13/24 13:21	1
Copper	2.0	U	2.0	0.37	mg/Kg		04/12/24 08:01	04/13/24 13:21	1
Iron	60.0	U	60.0	20.2	mg/Kg		04/12/24 08:01	04/13/24 13:21	1
Lead	0.60	U	0.60	0.20	mg/Kg		04/12/24 08:01	04/13/24 13:21	1
Magnesium	100	U	100	10.2	mg/Kg		04/12/24 08:01	04/13/24 13:21	1
Manganese	4.0	U	4.0	0.40	mg/Kg		04/12/24 08:01	04/13/24 13:21	1
Nickel	2.0	U	2.0	0.47	mg/Kg		04/12/24 08:01	04/13/24 13:21	1
Potassium	100	U	100	16.2	mg/Kg		04/12/24 08:01	04/13/24 13:21	1
Selenium	1.3	U	1.3	0.13	mg/Kg		04/12/24 08:01	04/13/24 13:21	1
Silver	0.40	U	0.40	0.089	mg/Kg		04/12/24 08:01	04/13/24 13:21	1
Sodium	100	U	100	45.7	mg/Kg		04/12/24 08:01	04/13/24 13:21	1
Thallium	0.40	U	0.40	0.041	mg/Kg		04/12/24 08:01	04/13/24 13:21	1
Vanadium	2.0	U	2.0	0.21	mg/Kg		04/12/24 08:01	04/13/24 13:21	1
Zinc	8.0	U	8.0	3.1	mg/Kg		04/12/24 08:01	04/13/24 13:21	1

Lab Sample ID: LCSSRM 460-969188/2-A ^3
Matrix: Solid
Analysis Batch: 969401

Client Sample ID: Lab Control Sample
Prep Type: Total/NA
Prep Batch: 969188

Analyte	Spike Added	LCSSRM Result	LCSSRM Qualifier	Unit	D	%Rec	%Rec Limits
Aluminum	6780	6292		mg/Kg		92.8	52.9 - 147.2
Antimony	127	79.78		mg/Kg		62.8	3.1 - 200.8
Arsenic	311	318.1		mg/Kg		102.3	81.7 - 118.3
Barium	304	309.5		mg/Kg		101.8	81.9 - 118.1
Beryllium	169	167.5		mg/Kg		99.1	82.8 - 117.2
Cadmium	212	223.6		mg/Kg		105.5	82.5 - 117.9
Calcium	5170	5286		mg/Kg		102.2	82.0 - 117.8

Method: 6020B - Metals (ICP/MS) (Continued)

Lab Sample ID: LCSSRM 460-969188/2-A ^3
Matrix: Solid
Analysis Batch: 969401

Client Sample ID: Lab Control Sample
Prep Type: Total/NA
Prep Batch: 969188

Analyte	Spike Added	LCSSRM Result	LCSSRM Qualifier	Unit	D	%Rec	%Rec Limits
Chromium	180	190.1		mg/Kg		105.6	81.1 - 118.3
Cobalt	81.6	87.12		mg/Kg		106.8	83.2 - 116.9
Copper	205	217.3		mg/Kg		106.0	82.9 - 117.1
Iron	6510	6803		mg/Kg		104.5	57.8 - 142.2
Lead	92.8	99.61		mg/Kg		107.3	81.8 - 118.5
Magnesium	1700	1740		mg/Kg		102.3	75.3 - 124.1
Manganese	531	559.4		mg/Kg		105.3	80.8 - 119.2
Nickel	313	335.0		mg/Kg		107.0	82.4 - 117.6
Potassium	1370	1298		mg/Kg		94.8	72.3 - 127.7
Selenium	165	181.7		mg/Kg		110.1	80.6 - 119.4
Silver	82.4	86.60		mg/Kg		105.1	79.5 - 120.4
Sodium	486	546.1		mg/Kg		112.4	74.3 - 125.7
Thallium	205	218.6		mg/Kg		106.6	81.0 - 119.5
Vanadium	103	109.3		mg/Kg		106.1	78.0 - 122.3
Zinc	166	176.3		mg/Kg		106.2	80.1 - 120.5

Lab Sample ID: 460-301905-B-2-L MS
Matrix: Solid
Analysis Batch: 969401

Client Sample ID: Matrix Spike
Prep Type: Total/NA
Prep Batch: 969188

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
Aluminum	5120		505	5413	4	mg/Kg	☼	59	75 - 125
Antimony	1.0	U	5.05	2.57	N	mg/Kg	☼	51	75 - 125
Arsenic	2.4		10.1	11.90		mg/Kg	☼	95	75 - 125
Barium	42.1		10.1	48.81	4	mg/Kg	☼	66	75 - 125
Beryllium	0.30	J	5.05	5.03		mg/Kg	☼	94	75 - 125
Cadmium	0.12	J	5.05	4.76		mg/Kg	☼	92	75 - 125
Calcium	1550		505	1692	N	mg/Kg	☼	29	75 - 125
Chromium	12.8		10.1	19.72	N	mg/Kg	☼	69	75 - 125
Cobalt	4.7		5.05	9.39		mg/Kg	☼	93	75 - 125
Copper	17.9		10.1	25.19	N	mg/Kg	☼	72	75 - 125
Iron	16500		505	20070	4	mg/Kg	☼	713	75 - 125
Lead	31.9		5.05	27.11	4	mg/Kg	☼	-95	75 - 125
Magnesium	1550		505	1946		mg/Kg	☼	79	75 - 125
Manganese	328		50.5	403.7	4	mg/Kg	☼	150	75 - 125
Nickel	9.9		10.1	18.52		mg/Kg	☼	85	75 - 125
Potassium	474		505	994.8		mg/Kg	☼	103	75 - 125
Selenium	1.3	U	10.1	9.91		mg/Kg	☼	98	75 - 125

Method: 6020B - Metals (ICP/MS) (Continued)

Lab Sample ID: 460-301905-B-2-L MS
Matrix: Solid
Analysis Batch: 969401

Client Sample ID: Matrix Spike
Prep Type: Total/NA
Prep Batch: 969188

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
Silver	0.40	U	5.05	4.77		mg/Kg	☼	95	75 - 125
Sodium	107		505	537.8		mg/Kg	☼	85	75 - 125
Thallium	0.055	J	4.04	3.88		mg/Kg	☼	95	75 - 125
Vanadium	28.5		10.1	29.78	N	mg/Kg	☼	13	75 - 125
Zinc	36.9		50.5	73.64	N	mg/Kg	☼	73	75 - 125

Lab Sample ID: 460-301905-B-2-M MSD
Matrix: Solid
Analysis Batch: 969401

Client Sample ID: Matrix Spike Duplicate
Prep Type: Total/NA
Prep Batch: 969188

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Aluminum	5120		505	5837	4	mg/Kg	☼	143	75 - 125	8	20
Antimony	1.0	U	5.05	2.57	N	mg/Kg	☼	51	75 - 125	0	20
Arsenic	2.4		10.1	11.23		mg/Kg	☼	88	75 - 125	6	20
Barium	42.1		10.1	47.32	4	mg/Kg	☼	52	75 - 125	3	20
Beryllium	0.30	J	5.05	4.97		mg/Kg	☼	93	75 - 125	1	20
Cadmium	0.12	J	5.05	4.78		mg/Kg	☼	92	75 - 125	0	20
Calcium	1550		505	1916	N	mg/Kg	☼	74	75 - 125	12	20
Chromium	12.8		10.1	23.37		mg/Kg	☼	105	75 - 125	17	20
Cobalt	4.7		5.05	9.57		mg/Kg	☼	97	75 - 125	2	20
Copper	17.9		10.1	26.91		mg/Kg	☼	89	75 - 125	7	20
Iron	16500		505	18540	4	mg/Kg	☼	409	75 - 125	8	20
Lead	31.9		5.05	17.36	4 N	mg/Kg	☼	-288	75 - 125	44	20
Magnesium	1550		505	2037		mg/Kg	☼	97	75 - 125	5	20
Manganese	328		50.5	386.5	4	mg/Kg	☼	116	75 - 125	4	20
Nickel	9.9		10.1	20.28		mg/Kg	☼	103	75 - 125	9	20
Potassium	474		505	959.7		mg/Kg	☼	96	75 - 125	4	20
Selenium	1.3	U	10.1	9.60		mg/Kg	☼	95	75 - 125	3	20
Silver	0.40	U	5.05	4.65		mg/Kg	☼	92	75 - 125	3	20
Sodium	107		505	598.1		mg/Kg	☼	97	75 - 125	11	20
Thallium	0.055	J	4.04	3.79		mg/Kg	☼	93	75 - 125	2	20
Vanadium	28.5		10.1	30.51	N	mg/Kg	☼	20	75 - 125	2	20
Zinc	36.9		50.5	75.79		mg/Kg	☼	77	75 - 125	3	20

Lab Sample ID: 460-301905-B-2-K DU
Matrix: Solid
Analysis Batch: 969401

Client Sample ID: Duplicate
Prep Type: Total/NA
Prep Batch: 969188

Analyte	Sample Result	Sample Qualifier	DU Result	DU Qualifier	Unit	D	RPD	RPD Limit
Aluminum	5120		5002		mg/Kg	☼	2	20
Antimony	1.0	U	1.0	U	mg/Kg	☼	NC	20
Arsenic	2.4		3.85	*	mg/Kg	☼	48	20
Barium	42.1		52.81	*	mg/Kg	☼	23	20
Beryllium	0.30	J	0.362	J	mg/Kg	☼	19	20
Cadmium	0.12	J	0.125	J	mg/Kg	☼	3	20
Calcium	1550		1777		mg/Kg	☼	14	20
Chromium	12.8		12.06		mg/Kg	☼	6	20
Cobalt	4.7		5.54		mg/Kg	☼	17	20
Copper	17.9		19.72		mg/Kg	☼	10	20

Method: 6020B - Metals (ICP/MS) (Continued)

Lab Sample ID: 460-301905-B-2-K DU
Matrix: Solid
Analysis Batch: 969401

Client Sample ID: Duplicate
Prep Type: Total/NA
Prep Batch: 969188

Analyte	Sample Result	Sample Qualifier	DU Result	DU Qualifier	Unit	D	RPD	RPD Limit
Iron	16500		19610		mg/Kg	☼	17	20
Lead	31.9		28.81		mg/Kg	☼	10	20
Magnesium	1550		1685		mg/Kg	☼	9	20
Manganese	328		695.4	*	mg/Kg	☼	72	20
Nickel	9.9		10.34		mg/Kg	☼	4	20
Potassium	474		581.9		mg/Kg	☼	20	20
Selenium	1.3	U	0.137	J	mg/Kg	☼	NC	20
Silver	0.40	U	0.40	U	mg/Kg	☼	NC	20
Sodium	107		107.5		mg/Kg	☼	0.3	20
Thallium	0.055	J	0.111	J	mg/Kg	☼	68	20
Vanadium	28.5		26.52		mg/Kg	☼	7	20
Zinc	36.9		38.93		mg/Kg	☼	5	20

Lab Sample ID: MB 460-969962/1-A
Matrix: Solid
Analysis Batch: 970020

Client Sample ID: Method Blank
Prep Type: Total/NA
Prep Batch: 969962

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Arsenic	2.0	U	2.0	0.89	ug/L		04/17/24 08:44	04/17/24 13:59	1
Barium	4.0	U	4.0	0.91	ug/L		04/17/24 08:44	04/17/24 13:59	1
Cadmium	2.0	U	2.0	0.39	ug/L		04/17/24 08:44	04/17/24 13:59	1
Chromium	4.0	U	4.0	2.5	ug/L		04/17/24 08:44	04/17/24 13:59	1
Lead	1.02	J	1.2	0.84	ug/L		04/17/24 08:44	04/17/24 13:59	1
Selenium	2.5	U	2.5	0.59	ug/L		04/17/24 08:44	04/17/24 13:59	1
Silver	2.0	U	2.0	0.29	ug/L		04/17/24 08:44	04/17/24 13:59	1

Lab Sample ID: LCS 460-969962/2-A
Matrix: Solid
Analysis Batch: 970020

Client Sample ID: Lab Control Sample
Prep Type: Total/NA
Prep Batch: 969962

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Arsenic	5000	5989		ug/L		120	80 - 120
Barium	10000	10520		ug/L		105	80 - 120
Cadmium	1000	1124		ug/L		112	80 - 120
Chromium	5000	5702		ug/L		114	80 - 120
Lead	5000	5601		ug/L		112	80 - 120
Selenium	1000	1143		ug/L		114	80 - 120
Silver	500	572.8		ug/L		115	80 - 120

Lab Sample ID: LB 460-969659/1-F
Matrix: Solid
Analysis Batch: 970020

Client Sample ID: Method Blank
Prep Type: TCLP
Prep Batch: 969962

Analyte	LB Result	LB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Arsenic	20.0	U	20.0	8.9	ug/L		04/17/24 08:44	04/17/24 14:36	10
Barium	40.0	U	40.0	9.1	ug/L		04/17/24 08:44	04/17/24 14:36	10
Cadmium	20.0	U	20.0	3.9	ug/L		04/17/24 08:44	04/17/24 14:36	10
Chromium	40.0	U	40.0	25.0	ug/L		04/17/24 08:44	04/17/24 14:36	10
Lead	12.0	U	12.0	8.4	ug/L		04/17/24 08:44	04/17/24 14:36	10

Method: 6020B - Metals (ICP/MS) (Continued)

Lab Sample ID: LB 460-969659/1-F
Matrix: Solid
Analysis Batch: 970020

Client Sample ID: Method Blank
Prep Type: TCLP
Prep Batch: 969962

Analyte	LB Result	LB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Selenium	25.0	U	25.0	5.9	ug/L		04/17/24 08:44	04/17/24 14:36	10
Silver	20.0	U	20.0	2.9	ug/L		04/17/24 08:44	04/17/24 14:36	10

Lab Sample ID: 460-301904-I-1-K MS
Matrix: Solid
Analysis Batch: 970020

Client Sample ID: Matrix Spike
Prep Type: TCLP
Prep Batch: 969962

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
Arsenic	20.0	U	5000	5493		ug/L		110	75 - 125
Barium	420		10000	9998		ug/L		96	75 - 125
Cadmium	20.0	U	1000	1041		ug/L		104	75 - 125
Chromium	40.0	U	5000	5324		ug/L		106	75 - 125
Lead	363	B	5000	5619		ug/L		105	75 - 125
Selenium	25.0	U	1000	1068		ug/L		107	75 - 125
Silver	20.0	U	500	527.6		ug/L		106	75 - 125

Lab Sample ID: 460-301904-I-1-J DU
Matrix: Solid
Analysis Batch: 970020

Client Sample ID: Duplicate
Prep Type: TCLP
Prep Batch: 969962

Analyte	Sample Result	Sample Qualifier	DU Result	DU Qualifier	Unit	D	RPD	RPD Limit
Arsenic	20.0	U	20.0	U	ug/L		NC	20
Barium	420		393.6		ug/L		7	20
Cadmium	20.0	U	20.0	U	ug/L		NC	20
Chromium	40.0	U	40.0	U	ug/L		NC	20
Lead	363	B	344.4		ug/L		5	20
Selenium	25.0	U	25.0	U	ug/L		NC	20
Silver	20.0	U	20.0	U	ug/L		NC	20

Method: 7470A - Mercury (CVAA)

Lab Sample ID: MB 460-970041/1-A
Matrix: Solid
Analysis Batch: 970195

Client Sample ID: Method Blank
Prep Type: Total/NA
Prep Batch: 970041

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Mercury	0.20	U	0.20	0.091	ug/L		04/17/24 14:31	04/17/24 16:18	1

Lab Sample ID: LCS 460-970041/2-A
Matrix: Solid
Analysis Batch: 970195

Client Sample ID: Lab Control Sample
Prep Type: Total/NA
Prep Batch: 970041

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Mercury	5.00	4.61		ug/L		92	80 - 120

Method: 7470A - Mercury (CVAA) (Continued)

Lab Sample ID: 460-299115-A-19-D MS
Matrix: Solid
Analysis Batch: 970195

Client Sample ID: Matrix Spike
Prep Type: TCLP
Prep Batch: 970041

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
Mercury	0.20	U	5.00	3.96		ug/L		79	75 - 125

Lab Sample ID: 460-299115-A-19-C DU
Matrix: Solid
Analysis Batch: 970195

Client Sample ID: Duplicate
Prep Type: TCLP
Prep Batch: 970041

Analyte	Sample Result	Sample Qualifier	DU Result	DU Qualifier	Unit	D	RPD	RPD Limit
Mercury	0.20	U	0.20	U	ug/L		NC	20

Method: 7471B - Mercury (CVAA)

Lab Sample ID: MB 460-969129/10-A
Matrix: Solid
Analysis Batch: 969185

Client Sample ID: Method Blank
Prep Type: Total/NA
Prep Batch: 969129

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Mercury	0.017	U	0.017	0.0080	mg/Kg		04/12/24 00:33	04/12/24 03:58	1

Lab Sample ID: LCSSRM 460-969129/11-A ^20
Matrix: Solid
Analysis Batch: 969185

Client Sample ID: Lab Control Sample
Prep Type: Total/NA
Prep Batch: 969129

Analyte	Spike Added	LCSSRM Result	LCSSRM Qualifier	Unit	D	%Rec	%Rec Limits
Mercury	11.9	11.72		mg/Kg		98.5	67.1 - 131.9

Lab Sample ID: 460-301905-B-2-B MS
Matrix: Solid
Analysis Batch: 969185

Client Sample ID: Matrix Spike
Prep Type: Total/NA
Prep Batch: 969129

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
Mercury	0.017	U	0.0814	0.0878		mg/Kg	☼	108	80 - 120

Lab Sample ID: 460-301905-B-2-C MSD
Matrix: Solid
Analysis Batch: 969185

Client Sample ID: Matrix Spike Duplicate
Prep Type: Total/NA
Prep Batch: 969129

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Mercury	0.017	U	0.0814	0.0890		mg/Kg	☼	109	80 - 120	1	20

Lab Sample ID: 460-301905-A-2-A DU
Matrix: Solid
Analysis Batch: 969185

Client Sample ID: Duplicate
Prep Type: Total/NA
Prep Batch: 969129

Analyte	Sample Result	Sample Qualifier	DU Result	DU Qualifier	Unit	D	RPD	RPD Limit
Mercury	0.017	U	0.00815	J	mg/Kg	☼	NC	20

Method: 1030 - Ignitability, Solids

Lab Sample ID: 460-301901-D-2 DU
Matrix: Solid
Analysis Batch: 969803

Client Sample ID: Duplicate
Prep Type: Total/NA

Analyte	Sample Result	Sample Qualifier		DU Result	DU Qualifier	Unit	D			RPD	RPD Limit
Burn Rate	2.20	U		2.20	U	mm/sec				NC	10

Method: 7196A - Chromium, Hexavalent

Lab Sample ID: MB 460-969776/1-A
Matrix: Solid
Analysis Batch: 969975

Client Sample ID: Method Blank
Prep Type: Total/NA
Prep Batch: 969776

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Cr (VI)	2.0	U	2.0	0.85	mg/Kg		04/16/24 13:00	04/17/24 12:15	1

Lab Sample ID: LCSI 460-969776/3-A
Matrix: Solid
Analysis Batch: 969975

Client Sample ID: Lab Control Sample
Prep Type: Total/NA
Prep Batch: 969776

Analyte			Spike Added	LCSI Result	LCSI Qualifier	Unit	D	%Rec	%Rec Limits		
Cr (VI)			708	799.4		mg/Kg		113	80 - 120		

Lab Sample ID: LCSSRM 460-969776/2-A
Matrix: Solid
Analysis Batch: 969975

Client Sample ID: Lab Control Sample
Prep Type: Total/NA
Prep Batch: 969776

Analyte			Spike Added	LCSSRM Result	LCSSRM Qualifier	Unit	D	%Rec	%Rec Limits		
Cr (VI)			15.5	13.79		mg/Kg		88.9	84.1 - 114.4		

Lab Sample ID: 480-218291-D-28-C MSS
Matrix: Solid
Analysis Batch: 969975

Client Sample ID: Matrix Spike
Prep Type: Total/NA
Prep Batch: 969776

Analyte	Sample Result	Sample Qualifier	Spike Added	MSS Result	MSS Qualifier	Unit	D	%Rec	%Rec Limits		
Cr (VI)	2.1	U	42.8	36.30		mg/Kg	☼	85	75 - 125		

Lab Sample ID: 480-218291-D-28-D MSI
Matrix: Solid
Analysis Batch: 969975

Client Sample ID: Matrix Spike
Prep Type: Total/NA
Prep Batch: 969776

Analyte	Sample Result	Sample Qualifier	Spike Added	MSI Result	MSI Qualifier	Unit	D	%Rec	%Rec Limits		
Cr (VI)	2.1	U	757	648.1		mg/Kg	☼	86	75 - 125		

Lab Sample ID: 480-218291-D-28-B DU
Matrix: Solid
Analysis Batch: 969975

Client Sample ID: Duplicate
Prep Type: Total/NA
Prep Batch: 969776

Analyte	Sample Result	Sample Qualifier		DU Result	DU Qualifier	Unit	D			RPD	RPD Limit
Cr (VI)	2.1	U		2.1	U	mg/Kg	☼			NC	20

Method: 9012B - Cyanide, Total andor Amenable

Lab Sample ID: MB 460-970079/1-A
Matrix: Solid
Analysis Batch: 970143

Client Sample ID: Method Blank
Prep Type: Total/NA
Prep Batch: 970079

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Cyanide, Total	0.010	U	0.010	0.0055	mg/Kg		04/17/24 17:41	04/17/24 21:17	1

Lab Sample ID: MRL 460-970079/38-A
Matrix: Solid
Analysis Batch: 970143

Client Sample ID: Lab Control Sample
Prep Type: Total/NA
Prep Batch: 970079

Analyte	Spike Added	MRL Result	MRL Qualifier	Unit	D	%Rec	%Rec Limits
Cyanide, Total	0.0100	0.00995	J	mg/L		100	50 - 150

Lab Sample ID: MB 460-970081/1-A
Matrix: Solid
Analysis Batch: 970143

Client Sample ID: Method Blank
Prep Type: Total/NA
Prep Batch: 970081

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Cyanide, Total	0.010	U	0.010	0.0055	mg/Kg		04/17/24 17:47	04/17/24 21:49	1

Lab Sample ID: LCSSRM 460-970081/2-A ^20
Matrix: Solid
Analysis Batch: 970143

Client Sample ID: Lab Control Sample
Prep Type: Total/NA
Prep Batch: 970081

Analyte	Spike Added	LCSSRM Result	LCSSRM Qualifier	Unit	D	%Rec	%Rec Limits
Cyanide, Total	183	83.52		mg/Kg		45.6	21.9 - 121.9

Lab Sample ID: 460-301611-E-18-C MS
Matrix: Solid
Analysis Batch: 970143

Client Sample ID: Matrix Spike
Prep Type: Total/NA
Prep Batch: 970081

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
Cyanide, Total	0.28	U	5.91	6.50	N	mg/Kg	☼	110	23 - 100

Lab Sample ID: 460-301611-E-18-D MSD
Matrix: Solid
Analysis Batch: 970143

Client Sample ID: Matrix Spike Duplicate
Prep Type: Total/NA
Prep Batch: 970081

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Cyanide, Total	0.28	U	5.91	6.03	N	mg/Kg	☼	102	23 - 100	8	40

Method: 9014 - Cyanide, Reactive

Lab Sample ID: MB 460-970063/1-A
Matrix: Solid
Analysis Batch: 970071

Client Sample ID: Method Blank
Prep Type: Total/NA
Prep Batch: 970063

Analyte	MB Result	MB Qualifier	RL	RL	Unit	D	Prepared	Analyzed	Dil Fac
Cyanide, Reactive	25.0	U	25.0	25.0	mg/Kg		04/17/24 10:00	04/17/24 13:00	1

Method: 9014 - Cyanide, Reactive (Continued)

Lab Sample ID: LCS 460-970063/2-A
Matrix: Solid
Analysis Batch: 970071

Client Sample ID: Lab Control Sample
Prep Type: Total/NA
Prep Batch: 970063

Analyte			Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits		
Cyanide, Reactive			40.0	25.0	U	mg/Kg		12	10 - 100		

Lab Sample ID: 460-301901-C-2-E DU
Matrix: Solid
Analysis Batch: 970071

Client Sample ID: Duplicate
Prep Type: Total/NA
Prep Batch: 970063

Analyte	Sample Result	Sample Qualifier		DU Result	DU Qualifier	Unit	D			RPD	RPD Limit
Cyanide, Reactive	25.0	U		25.0	U	mg/Kg				NC	10

Method: 9034 - Sulfide, Reactive

Lab Sample ID: MB 460-970059/1-A
Matrix: Solid
Analysis Batch: 970067

Client Sample ID: Method Blank
Prep Type: Total/NA
Prep Batch: 970059

Analyte	MB Result	MB Qualifier	RL	RL	Unit	D	Prepared	Analyzed	Dil Fac
Sulfide, Reactive	20.0	U	20.0	20.0	mg/Kg		04/17/24 10:00	04/17/24 13:00	1

Lab Sample ID: LCSSRM 460-970059/3-A
Matrix: Solid
Analysis Batch: 970067

Client Sample ID: Lab Control Sample
Prep Type: Total/NA
Prep Batch: 970059

Analyte			Spike Added	LCSSRM Result	LCSSRM Qualifier	Unit	D	%Rec	%Rec Limits		
Sulfide, Reactive			92.8	101.0		mg/Kg		108.8	49.9 - 140.1		

Lab Sample ID: 460-301901-C-2-B MS
Matrix: Solid
Analysis Batch: 970067

Client Sample ID: Matrix Spike
Prep Type: Total/NA
Prep Batch: 970059

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits		
Sulfide, Reactive	20.0	U	410	309.4		mg/Kg		75	64 - 136		

Lab Sample ID: 460-301901-C-2-C MSD
Matrix: Solid
Analysis Batch: 970067

Client Sample ID: Matrix Spike Duplicate
Prep Type: Total/NA
Prep Batch: 970059

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Sulfide, Reactive	20.0	U	410	317.4		mg/Kg		77	64 - 136	3	10

Method: 9045D - pH

Lab Sample ID: LCSSRM 460-970060/2
Matrix: Solid
Analysis Batch: 970060

Client Sample ID: Lab Control Sample
Prep Type: Total/NA

Analyte			Spike Added	LCSSRM Result	LCSSRM Qualifier	Unit	D	%Rec	%Rec Limits		
pH			8.55	8.6		S.U.		100.6	97.7 - 102.3		
Corrosivity			8.55	8.6		S.U.		100.6	97.7 - 102.3		

Method: 9045D - pH (Continued)

Lab Sample ID: 460-301730-A-1 DU
Matrix: Solid
Analysis Batch: 970060

Client Sample ID: Duplicate
Prep Type: Total/NA

Analyte	Sample Result	Sample Qualifier		DU Result	DU Qualifier	Unit	D			RPD	RPD Limit
pH	6.0			6.1		S.U.				0.8	10
Temperature	22.8			22.5		Degrees C				1	10
Corrosivity	6.0			6.1		S.U.				0.8	10

Method: Moisture - Percent Moisture

Lab Sample ID: 460-301836-A-1 DU
Matrix: Solid
Analysis Batch: 969278

Client Sample ID: Duplicate
Prep Type: Total/NA

Analyte	Sample Result	Sample Qualifier		DU Result	DU Qualifier	Unit	D			RPD	RPD Limit
Percent Moisture	15.4			13.6		%				12	20
Percent Solids	84.6			86.4		%				2	20

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Prep Batch: 969128

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
460-301903-1	041024-WC-2	Total/NA	Solid	5035	

Leach Batch: 969245

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
460-301903-1	041024-WC-2	TCLP	Solid	1311	
LB 460-969245/1-A	Method Blank	TCLP	Solid	1311	
200-72982-D-2-A MS	Matrix Spike	TCLP	Solid	1311	

Analysis Batch: 969336

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
460-301903-1	041024-WC-2	Total/NA	Solid	8260D	969128
MB 460-969336/7	Method Blank	Total/NA	Solid	8260D	
LCS 460-969336/3	Lab Control Sample	Total/NA	Solid	8260D	
LCSD 460-969336/4	Lab Control Sample Dup	Total/NA	Solid	8260D	

Analysis Batch: 969361

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
460-301903-1	041024-WC-2	TCLP	Solid	8260D	969245
LB 460-969245/1-A	Method Blank	TCLP	Solid	8260D	969245
MB 460-969361/8	Method Blank	Total/NA	Solid	8260D	
LCS 460-969361/3	Lab Control Sample	Total/NA	Solid	8260D	
LCSD 460-969361/4	Lab Control Sample Dup	Total/NA	Solid	8260D	
200-72982-D-2-A MS	Matrix Spike	TCLP	Solid	8260D	969245

GC/MS Semi VOA

Prep Batch: 969233

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
460-301903-1	041024-WC-2	Total/NA	Solid	3546	
MB 460-969233/1-A	Method Blank	Total/NA	Solid	3546	
LCS 460-969233/2-A	Lab Control Sample	Total/NA	Solid	3546	
LCSD 460-969233/3-A	Lab Control Sample Dup	Total/NA	Solid	3546	
460-301905-B-2-P MS	Matrix Spike	Total/NA	Solid	3546	
460-301905-B-2-Q MSD	Matrix Spike Duplicate	Total/NA	Solid	3546	

Analysis Batch: 969285

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
460-301903-1	041024-WC-2	Total/NA	Solid	8270E	969233
MB 460-969233/1-A	Method Blank	Total/NA	Solid	8270E	969233
LCS 460-969233/2-A	Lab Control Sample	Total/NA	Solid	8270E	969233
LCSD 460-969233/3-A	Lab Control Sample Dup	Total/NA	Solid	8270E	969233
460-301905-B-2-P MS	Matrix Spike	Total/NA	Solid	8270E	969233
460-301905-B-2-Q MSD	Matrix Spike Duplicate	Total/NA	Solid	8270E	969233

Leach Batch: 969659

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
460-301903-1	041024-WC-2	TCLP	Solid	1311	
LB 460-969659/1-B	Method Blank	TCLP	Solid	1311	

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Prep Batch: 969765

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
460-301903-1	041024-WC-2	TCLP	Solid	3510C	969659
LB 460-969659/1-B	Method Blank	TCLP	Solid	3510C	969659
MB 460-969765/1-A	Method Blank	Total/NA	Solid	3510C	
LCS 460-969765/2-A	Lab Control Sample	Total/NA	Solid	3510C	
LCSD 460-969765/3-A	Lab Control Sample Dup	Total/NA	Solid	3510C	
200-73049-E-1-A MS	Matrix Spike	Total/NA	Solid	3510C	
200-73049-E-1-B MSD	Matrix Spike Duplicate	Total/NA	Solid	3510C	

Analysis Batch: 969871

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
460-301903-1	041024-WC-2	TCLP	Solid	8270E	969765
LB 460-969659/1-B	Method Blank	TCLP	Solid	8270E	969765
MB 460-969765/1-A	Method Blank	Total/NA	Solid	8270E	969765
LCS 460-969765/2-A	Lab Control Sample	Total/NA	Solid	8270E	969765
LCSD 460-969765/3-A	Lab Control Sample Dup	Total/NA	Solid	8270E	969765
200-73049-E-1-A MS	Matrix Spike	Total/NA	Solid	8270E	969765
200-73049-E-1-B MSD	Matrix Spike Duplicate	Total/NA	Solid	8270E	969765

GC VOA

Prep Batch: 969127

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
460-301903-1	041024-WC-2	Total/NA	Solid	5035	

Analysis Batch: 969963

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
460-301903-1	041024-WC-2	Total/NA	Solid	8015D	969127
MB 460-969963/5	Method Blank	Total/NA	Solid	8015D	
LCS 460-969963/2	Lab Control Sample	Total/NA	Solid	8015D	
LCSD 460-969963/3	Lab Control Sample Dup	Total/NA	Solid	8015D	

GC Semi VOA

Prep Batch: 969293

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
460-301903-1	041024-WC-2	Total/NA	Solid	3546	
MB 460-969293/1-A	Method Blank	Total/NA	Solid	3546	
LCS 460-969293/2-A	Lab Control Sample	Total/NA	Solid	3546	
LCSD 460-969293/3-A	Lab Control Sample Dup	Total/NA	Solid	3546	

Prep Batch: 969308

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
460-301903-1	041024-WC-2	Total/NA	Solid	3546	
MB 460-969308/1-A	Method Blank	Total/NA	Solid	3546	
LCS 460-969308/2-A	Lab Control Sample	Total/NA	Solid	3546	
LCSD 460-969308/3-A	Lab Control Sample Dup	Total/NA	Solid	3546	

Analysis Batch: 969351

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
MB 460-969308/1-A	Method Blank	Total/NA	Solid	8015D	969308
LCS 460-969308/2-A	Lab Control Sample	Total/NA	Solid	8015D	969308
LCSD 460-969308/3-A	Lab Control Sample Dup	Total/NA	Solid	8015D	969308

GC Semi VOA

Analysis Batch: 969525

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
460-301903-1	041024-WC-2	Total/NA	Solid	8082A	969293
MB 460-969293/1-A	Method Blank	Total/NA	Solid	8082A	969293
LCS 460-969293/2-A	Lab Control Sample	Total/NA	Solid	8082A	969293
LCSD 460-969293/3-A	Lab Control Sample Dup	Total/NA	Solid	8082A	969293

Analysis Batch: 969552

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
460-301903-1	041024-WC-2	Total/NA	Solid	8015D	969308

Prep Batch: 969609

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
460-301903-1	041024-WC-2	TCLP	Solid	3510C	969659
LB 460-969659/1-C	Method Blank	TCLP	Solid	3510C	969659
MB 460-969609/1-A	Method Blank	Total/NA	Solid	3510C	
LCS 460-969609/2-A	Lab Control Sample	Total/NA	Solid	3510C	
LCSD 460-969609/3-A	Lab Control Sample Dup	Total/NA	Solid	3510C	
460-301904-I-1-F MS	Matrix Spike	TCLP	Solid	3510C	969659

Leach Batch: 969659

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
460-301903-1	041024-WC-2	TCLP	Solid	1311	
LB 460-969659/1-C	Method Blank	TCLP	Solid	1311	
460-301904-I-1-F MS	Matrix Spike	TCLP	Solid	1311	

Analysis Batch: 969719

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
MB 460-969609/1-A	Method Blank	Total/NA	Solid	8081B	969609
LCS 460-969609/2-A	Lab Control Sample	Total/NA	Solid	8081B	969609
LCSD 460-969609/3-A	Lab Control Sample Dup	Total/NA	Solid	8081B	969609

Analysis Batch: 969911

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
460-301903-1	041024-WC-2	TCLP	Solid	8081B	969609
LB 460-969659/1-C	Method Blank	TCLP	Solid	8081B	969609
460-301904-I-1-F MS	Matrix Spike	TCLP	Solid	8081B	969609

Metals

Leach Batch: 965403

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
460-299115-A-19-D MS	Matrix Spike	TCLP	Solid	1311	
460-299115-A-19-C DU	Duplicate	TCLP	Solid	1311	

Prep Batch: 969129

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
460-301903-1	041024-WC-2	Total/NA	Solid	7471B	
MB 460-969129/10-A	Method Blank	Total/NA	Solid	7471B	
LCSSRM 460-969129/11-A ^	Lab Control Sample	Total/NA	Solid	7471B	
460-301905-B-2-B MS	Matrix Spike	Total/NA	Solid	7471B	
460-301905-B-2-C MSD	Matrix Spike Duplicate	Total/NA	Solid	7471B	
460-301905-A-2-A DU	Duplicate	Total/NA	Solid	7471B	

Metals

Analysis Batch: 969185

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
460-301903-1	041024-WC-2	Total/NA	Solid	7471B	969129
MB 460-969129/10-A	Method Blank	Total/NA	Solid	7471B	969129
LCSSRM 460-969129/11-A ^	Lab Control Sample	Total/NA	Solid	7471B	969129
460-301905-B-2-B MS	Matrix Spike	Total/NA	Solid	7471B	969129
460-301905-B-2-C MSD	Matrix Spike Duplicate	Total/NA	Solid	7471B	969129
460-301905-A-2-A DU	Duplicate	Total/NA	Solid	7471B	969129

Prep Batch: 969188

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
460-301903-1	041024-WC-2	Total/NA	Solid	3050B	
MB 460-969188/1-A	Method Blank	Total/NA	Solid	3050B	
LCSSRM 460-969188/2-A ^3	Lab Control Sample	Total/NA	Solid	3050B	
460-301905-B-2-L MS	Matrix Spike	Total/NA	Solid	3050B	
460-301905-B-2-M MSD	Matrix Spike Duplicate	Total/NA	Solid	3050B	
460-301905-B-2-K DU	Duplicate	Total/NA	Solid	3050B	

Analysis Batch: 969401

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
460-301903-1	041024-WC-2	Total/NA	Solid	6020B	969188
MB 460-969188/1-A	Method Blank	Total/NA	Solid	6020B	969188
LCSSRM 460-969188/2-A ^3	Lab Control Sample	Total/NA	Solid	6020B	969188
460-301905-B-2-L MS	Matrix Spike	Total/NA	Solid	6020B	969188
460-301905-B-2-M MSD	Matrix Spike Duplicate	Total/NA	Solid	6020B	969188
460-301905-B-2-K DU	Duplicate	Total/NA	Solid	6020B	969188

Prep Batch: 969509

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
460-301903-1	041024-WC-2	Total/NA	Solid	3050B	
MB 460-969509/1-A	Method Blank	Total/NA	Solid	3050B	
LCS 460-969509/3-A	Lab Control Sample	Total/NA	Solid	3050B	
460-301976-K-5-C MS	Matrix Spike	Total/NA	Solid	3050B	
460-301976-K-5-B DU	Duplicate	Total/NA	Solid	3050B	

Leach Batch: 969659

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
460-301903-1	041024-WC-2	TCLP	Solid	1311	
LB 460-969659/1-F	Method Blank	TCLP	Solid	1311	
460-301904-I-1-K MS	Matrix Spike	TCLP	Solid	1311	
460-301904-I-1-J DU	Duplicate	TCLP	Solid	1311	

Prep Batch: 969962

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
460-301903-1	041024-WC-2	TCLP	Solid	3010A	969659
LB 460-969659/1-F	Method Blank	TCLP	Solid	3010A	969659
MB 460-969962/1-A	Method Blank	Total/NA	Solid	3010A	
LCS 460-969962/2-A	Lab Control Sample	Total/NA	Solid	3010A	
460-301904-I-1-K MS	Matrix Spike	TCLP	Solid	3010A	969659
460-301904-I-1-J DU	Duplicate	TCLP	Solid	3010A	969659

Metals

Analysis Batch: 970020

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
460-301903-1	041024-WC-2	TCLP	Solid	6020B	969962
LB 460-969659/1-F	Method Blank	TCLP	Solid	6020B	969962
MB 460-969962/1-A	Method Blank	Total/NA	Solid	6020B	969962
LCS 460-969962/2-A	Lab Control Sample	Total/NA	Solid	6020B	969962
460-301904-I-1-K MS	Matrix Spike	TCLP	Solid	6020B	969962
460-301904-I-1-J DU	Duplicate	TCLP	Solid	6020B	969962

Prep Batch: 970041

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
460-301903-1	041024-WC-2	TCLP	Solid	7470A	969659
MB 460-970041/1-A	Method Blank	Total/NA	Solid	7470A	
LCS 460-970041/2-A	Lab Control Sample	Total/NA	Solid	7470A	
460-299115-A-19-D MS	Matrix Spike	TCLP	Solid	7470A	965403
460-299115-A-19-C DU	Duplicate	TCLP	Solid	7470A	965403

Analysis Batch: 970057

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
460-301903-1	041024-WC-2	Total/NA	Solid	6010D	969509
MB 460-969509/1-A	Method Blank	Total/NA	Solid	6010D	969509
LCS 460-969509/3-A	Lab Control Sample	Total/NA	Solid	6010D	969509
460-301976-K-5-C MS	Matrix Spike	Total/NA	Solid	6010D	969509
460-301976-K-5-B DU	Duplicate	Total/NA	Solid	6010D	969509

Analysis Batch: 970195

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
460-301903-1	041024-WC-2	TCLP	Solid	7470A	970041
MB 460-970041/1-A	Method Blank	Total/NA	Solid	7470A	970041
LCS 460-970041/2-A	Lab Control Sample	Total/NA	Solid	7470A	970041
460-299115-A-19-D MS	Matrix Spike	TCLP	Solid	7470A	970041
460-299115-A-19-C DU	Duplicate	TCLP	Solid	7470A	970041

General Chemistry

Analysis Batch: 969278

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
460-301903-1	041024-WC-2	Total/NA	Solid	Moisture	
460-301701-A-9 MS	Matrix Spike	Total/NA	Solid	Moisture	
460-301701-A-9 MSD	Matrix Spike Duplicate	Total/NA	Solid	Moisture	
460-301905-A-2 MSS	Matrix Spike	Total/NA	Solid	Moisture	
460-301836-A-1 DU	Duplicate	Total/NA	Solid	Moisture	

Prep Batch: 969776

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
460-301903-1	041024-WC-2	Total/NA	Solid	3060A	
MB 460-969776/1-A	Method Blank	Total/NA	Solid	3060A	
LCSI 460-969776/3-A	Lab Control Sample	Total/NA	Solid	3060A	
LCSSRM 460-969776/2-A	Lab Control Sample	Total/NA	Solid	3060A	
480-218291-D-28-C MSS	Matrix Spike	Total/NA	Solid	3060A	
480-218291-D-28-D MSI	Matrix Spike	Total/NA	Solid	3060A	
480-218291-D-28-B DU	Duplicate	Total/NA	Solid	3060A	

General Chemistry

Analysis Batch: 969803

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
460-301903-1	041024-WC-2	Total/NA	Solid	1030	
460-301901-D-2 DU	Duplicate	Total/NA	Solid	1030	

Analysis Batch: 969975

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
460-301903-1	041024-WC-2	Total/NA	Solid	7196A	969776
MB 460-969776/1-A	Method Blank	Total/NA	Solid	7196A	969776
LCSI 460-969776/3-A	Lab Control Sample	Total/NA	Solid	7196A	969776
LCSSRM 460-969776/2-A	Lab Control Sample	Total/NA	Solid	7196A	969776
480-218291-D-28-C MSS	Matrix Spike	Total/NA	Solid	7196A	969776
480-218291-D-28-D MSI	Matrix Spike	Total/NA	Solid	7196A	969776
480-218291-D-28-B DU	Duplicate	Total/NA	Solid	7196A	969776

Prep Batch: 970059

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
460-301903-1	041024-WC-2	Total/NA	Solid	7.3.4	
MB 460-970059/1-A	Method Blank	Total/NA	Solid	7.3.4	
LCSSRM 460-970059/3-A	Lab Control Sample	Total/NA	Solid	7.3.4	
460-301901-C-2-B MS	Matrix Spike	Total/NA	Solid	7.3.4	
460-301901-C-2-C MSD	Matrix Spike Duplicate	Total/NA	Solid	7.3.4	

Analysis Batch: 970060

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
460-301903-1	041024-WC-2	Total/NA	Solid	9045D	
LCSSRM 460-970060/2	Lab Control Sample	Total/NA	Solid	9045D	
460-301730-A-1 DU	Duplicate	Total/NA	Solid	9045D	

Prep Batch: 970063

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
460-301903-1	041024-WC-2	Total/NA	Solid	7.3.3	
MB 460-970063/1-A	Method Blank	Total/NA	Solid	7.3.3	
LCS 460-970063/2-A	Lab Control Sample	Total/NA	Solid	7.3.3	
460-301901-C-2-E DU	Duplicate	Total/NA	Solid	7.3.3	

Analysis Batch: 970067

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
460-301903-1	041024-WC-2	Total/NA	Solid	9034	970059
MB 460-970059/1-A	Method Blank	Total/NA	Solid	9034	970059
LCSSRM 460-970059/3-A	Lab Control Sample	Total/NA	Solid	9034	970059
460-301901-C-2-B MS	Matrix Spike	Total/NA	Solid	9034	970059
460-301901-C-2-C MSD	Matrix Spike Duplicate	Total/NA	Solid	9034	970059

Analysis Batch: 970071

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
460-301903-1	041024-WC-2	Total/NA	Solid	9014	970063
MB 460-970063/1-A	Method Blank	Total/NA	Solid	9014	970063
LCS 460-970063/2-A	Lab Control Sample	Total/NA	Solid	9014	970063
460-301901-C-2-E DU	Duplicate	Total/NA	Solid	9014	970063

QC Association Summary

Client: GEI Consultants, Inc.
Job ID: 460-301903-1
Project/Site: National Grid - Bay Shore (WC) 22 Oak Street

General Chemistry

Prep Batch: 970079

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
MB 460-970079/1-A	Method Blank	Total/NA	Solid	9012B	
MRL 460-970079/38-A	Lab Control Sample	Total/NA	Solid	9012B	

Prep Batch: 970081

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
460-301903-1	041024-WC-2	Total/NA	Solid	9012B	
MB 460-970081/1-A	Method Blank	Total/NA	Solid	9012B	
LCSSRM 460-970081/2-A ^2	Lab Control Sample	Total/NA	Solid	9012B	
460-301611-E-18-C MS	Matrix Spike	Total/NA	Solid	9012B	
460-301611-E-18-D MSD	Matrix Spike Duplicate	Total/NA	Solid	9012B	

Analysis Batch: 970143

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
460-301903-1	041024-WC-2	Total/NA	Solid	9012B	970081
MB 460-970079/1-A	Method Blank	Total/NA	Solid	9012B	970079
MB 460-970081/1-A	Method Blank	Total/NA	Solid	9012B	970081
LCSSRM 460-970081/2-A ^2	Lab Control Sample	Total/NA	Solid	9012B	970081
MRL 460-970079/38-A	Lab Control Sample	Total/NA	Solid	9012B	970079
460-301611-E-18-C MS	Matrix Spike	Total/NA	Solid	9012B	970081
460-301611-E-18-D MSD	Matrix Spike Duplicate	Total/NA	Solid	9012B	970081

Lab Chronicle

Client: GEI Consultants, Inc.
Job ID: 460-301903-1
Project/Site: National Grid - Bay Shore (WC) 22 Oak Street

Client Sample ID: 041024-WC-2
Lab Sample ID: 460-301903-1
Date Collected: 04/10/24 13:45
Matrix: Solid
Date Received: 04/11/24 18:00

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
TCLP	Leach	1311			969245	BJB	EET EDI	04/12/24 11:57 - 04/13/24 07:30 [1]
TCLP	Analysis	8260D		10	969361	KLB	EET EDI	04/13/24 13:31
TCLP	Leach	1311			969659	YAH	EET EDI	04/15/24 15:22 - 04/16/24 07:22 [1]
TCLP	Prep	3510C			969765	SXS	EET EDI	04/16/24 09:11
TCLP	Analysis	8270E		1	969871	MME	EET EDI	04/17/24 04:14
TCLP	Leach	1311			969659	YAH	EET EDI	04/15/24 15:22 - 04/16/24 07:22 [1]
TCLP	Prep	3510C			969609	OTS	EET EDI	04/16/24 10:40
TCLP	Analysis	8081B		1	969911	FAM	EET EDI	04/17/24 02:59
TCLP	Leach	1311			969659	YAH	EET EDI	04/15/24 15:22 - 04/16/24 07:22 [1]
TCLP	Prep	3010A			969962	KXN	EET EDI	04/17/24 08:44
TCLP	Analysis	6020B		10	970020	FBT	EET EDI	04/17/24 16:46
TCLP	Leach	1311			969659	YAH	EET EDI	04/15/24 15:22 - 04/16/24 07:22 [1]
TCLP	Prep	7470A			970041	RBS	EET EDI	04/17/24 14:31
TCLP	Analysis	7470A		1	970195	RBS	EET EDI	04/17/24 16:48
Total/NA	Analysis	1030		1	969803	YAH	EET EDI	04/16/24 13:57
Total/NA	Prep	7.3.3			970063	HTV	EET EDI	04/17/24 10:00
Total/NA	Analysis	9014		1	970071	HTV	EET EDI	04/17/24 13:00
Total/NA	Prep	7.3.4			970059	HTV	EET EDI	04/17/24 10:00
Total/NA	Analysis	9034		1	970067	HTV	EET EDI	04/17/24 13:00
Total/NA	Analysis	9045D		1	970060	YAH	EET EDI	04/17/24 15:20
Total/NA	Analysis	Moisture		1	969278	CJC	EET EDI	04/12/24 16:32

Client Sample ID: 041024-WC-2
Lab Sample ID: 460-301903-1
Date Collected: 04/10/24 13:45
Matrix: Solid
Date Received: 04/11/24 18:00
Percent Solids: 95.3

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Prep	5035			969128	MXW	EET EDI	04/11/24 23:09
Total/NA	Analysis	8260D		1	969336	AAT	EET EDI	04/13/24 10:29
Total/NA	Prep	3546			969233	OTS	EET EDI	04/12/24 11:01
Total/NA	Analysis	8270E		5	969285	YAH	EET EDI	04/13/24 04:11
Total/NA	Prep	5035			969127	MXW	EET EDI	04/12/24 06:18
Total/NA	Analysis	8015D		50	969963	EMM	EET EDI	04/18/24 08:35
Total/NA	Prep	3546			969308	JMS	EET EDI	04/12/24 20:03
Total/NA	Analysis	8015D		5	969552	AAA	EET EDI	04/15/24 09:53
Total/NA	Prep	3546			969293	ARA	EET EDI	04/12/24 17:45
Total/NA	Analysis	8082A		1	969525	JHP	EET EDI	04/15/24 08:08
Total/NA	Prep	3050B			969509	GAE	EET EDI	04/14/24 18:25
Total/NA	Analysis	6010D		5	970057	DLE	EET EDI	04/17/24 19:40
Total/NA	Prep	3050B			969188	KXN	EET EDI	04/12/24 08:31
Total/NA	Analysis	6020B		1	969401	CDC	EET EDI	04/13/24 14:32
Total/NA	Prep	7471B			969129	TJS	EET EDI	04/12/24 00:33
Total/NA	Analysis	7471B		1	969185	TJS	EET EDI	04/12/24 04:50
Total/NA	Prep	3060A			969776	MNP	EET EDI	04/16/24 13:00 - 04/16/24 14:00 [1]
Total/NA	Analysis	7196A		1	969975	MNP	EET EDI	04/17/24 13:40

Eurofins Edison

Lab Chronicle

Client: GEI Consultants, Inc. Job ID: 460-301903-1
Project/Site: National Grid - Bay Shore (WC) 22 Oak Street

Client Sample ID: 041024-WC-2 **Lab Sample ID: 460-301903-1**
Date Collected: 04/10/24 13:45 **Matrix: Solid**
Date Received: 04/11/24 18:00 **Percent Solids: 95.3**

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Prep	9012B			970081	VBG	EET EDI	04/17/24 17:47
Total/NA	Analysis	9012B		1	970143	VBG	EET EDI	04/17/24 22:03

[1] This procedure uses a method stipulated length of time for the process. Both start and end times are displayed.

Laboratory References:

EET EDI = Eurofins Edison, 777 New Durham Road, Edison, NJ 08817, TEL (732)549-3900

Accreditation/Certification Summary

Client: GEI Consultants, Inc. Job ID: 460-301903-1
Project/Site: National Grid - Bay Shore (WC) 22 Oak Street

Laboratory: Eurofins Edison

Unless otherwise noted, all analytes for this laboratory were covered under each accreditation/certification below.

Authority	Program	Identification Number	Expiration Date
New York	NELAP	11452	04-01-25

The following analytes are included in this report, but the laboratory is not certified by the governing authority. This list may include analytes for which the agency does not offer certification.

Analysis Method	Prep Method	Matrix	Analyte
6010D	3050B	Solid	Sulfur
7470A	7470A	Solid	Mercury
8270E	3510C	Solid	3 & 4 Methylphenol
9014	7.3.3	Solid	Cyanide, Reactive
9034	7.3.4	Solid	Sulfide, Reactive
9045D		Solid	Temperature
Moisture		Solid	Percent Moisture
Moisture		Solid	Percent Solids

Method Summary

Client: GEI Consultants, Inc. Job ID: 460-301903-1
Project/Site: National Grid - Bay Shore (WC) 22 Oak Street

Method	Method Description	Protocol	Laboratory
8260D	Volatile Organic Compounds by GC/MS	SW846	EET EDI
8270E	Semivolatile Organic Compounds (GC/MS)	SW846	EET EDI
8015D	Gasoline Range Organics (GRO) (GC)	SW846	EET EDI
8015D	Diesel Range Organics (DRO) (GC)	SW846	EET EDI
8081B	Organochlorine Pesticides (GC)	SW846	EET EDI
8082A	Polychlorinated Biphenyls (PCBs) by Gas Chromatography	SW846	EET EDI
6010D	Metals (ICP)	SW846	EET EDI
6020B	Metals (ICP/MS)	SW846	EET EDI
7470A	Mercury (CVAA)	SW846	EET EDI
7471B	Mercury (CVAA)	SW846	EET EDI
1030	Ignitability, Solids	SW846	EET EDI
7196A	Chromium, Hexavalent	SW846	EET EDI
9012B	Cyanide, Total andor Amenable	SW846	EET EDI
9014	Cyanide, Reactive	SW846	EET EDI
9034	Sulfide, Reactive	SW846	EET EDI
9045D	pH	SW846	EET EDI
Moisture	Percent Moisture	EPA	EET EDI
1311	TCLP Extraction	SW846	EET EDI
3010A	Preparation, Total Metals	SW846	EET EDI
3050B	Preparation, Metals	SW846	EET EDI
3060A	Alkaline Digestion (Chromium, Hexavalent)	SW846	EET EDI
3510C	Liquid-Liquid Extraction (Separatory Funnel)	SW846	EET EDI
3546	Microwave Extraction	SW846	EET EDI
5030C	Purge and Trap	SW846	EET EDI
5035	Closed System Purge and Trap	SW846	EET EDI
7.3.3	Cyanide, Reactive	SW846	EET EDI
7.3.4	Sulfide, Reactive	SW846	EET EDI
7470A	Preparation, Mercury	SW846	EET EDI
7471B	Preparation, Mercury	SW846	EET EDI
9012B	Cyanide, Total and/or Amenable, Distillation	SW846	EET EDI

Protocol References:

EPA = US Environmental Protection Agency

SW846 = "Test Methods For Evaluating Solid Waste, Physical/Chemical Methods", Third Edition, November 1986 And Its Updates.

Laboratory References:

EET EDI = Eurofins Edison, 777 New Durham Road, Edison, NJ 08817, TEL (732)549-3900

Sample Summary

Client: GEI Consultants, Inc.
Job ID: 460-301903-1
Project/Site: National Grid - Bay Shore (WC) 22 Oak Street

Lab Sample ID	Client Sample ID	Matrix	Collected	Received
460-301903-1	041024-WC-2	Solid	04/10/24 13:45	04/11/24 18:00

Chain of Custody Record

674265

eurofins | Environment Testing America

Address. _____

Regulatory Program ☐ DW ☐ NPDES ☐ RCRA ☐ Other

TAL-8210

Client Contact	Project Manager: Chris Morris	Site Contact: Lea R.	Date: 4/10/24	COC No:
Company Name: GEI Consultants	Tel/Email cmorris@geiconsultants.com	Lab Contact: Carin F	Carrier:	1 of 1 COCs
Address: 1000 New York Avenue	Analysis Turnaround Time			Sampler:
City/State/Zip: NY	☐ CALENDAR DAYS ☐ WORKING DAYS			For Lab Use Only:
Phone:	TAT if different from Below Standard			Walk-in Client:
Fax:	☐ 2 weeks			Lab Sampling:
Project Name: National Grid Dunkirk Bayshore (WC)	☐ 1 week			Job / SDG No. 301903
Site: 22 OAK Street	☐ 2 days			
PO# 1905774	☐ 1 day			NYC 22 1

Sample Identification	Sample Date	Sample Time	Sample Type (C=Comp, G=Grab)	Matrix	# of Cont.	Filtered Sample (Y/N)	Perform MS / MSD (Y/N)	8015 DRO Extended	Ignitability, PH	Reactive cyanide, sulfide	total cyanide	PCBs	TCL/TAL/SIRS BNA+Dioxins	TAL metals+Hexchrom	TCLP metals, SVOC, past	TCLP VOC	Sulfur	GRO	BTEX	Sample Specific Notes:
041024-WC-2	4/10	1345	G/C	S	12			X	X	X	X	X	X	X	X	X	X	X	X	

460-301903 Chain of Custody

Preservation Used: 1= Ice, 2= HCl; 3= H2SO4; 4=HNO3; 5=NaOH; 6= Other _____

Possible Hazard Identification.
Are any samples from a listed EPA Hazardous Waste? Please List any EPA Waste Codes for the sample in the Comments Section if the lab is to dispose of the sample.

☐ Non-Hazard ☐ Flammable ☐ Skin Irritant ☐ Poison B ☐ Unknown

Sample Disposal (A fee may be assessed if samples are retained longer than 1 month)

☐ Return to Client ☐ Disposal by Lab ☐ Archive for _____ Months

SHORT HOLD

Special Instructions/QC Requirements & Comments:

Custody Seals Intact: ☐ Yes ☐ No	Custody Seal No.	Cooler Temp. (°C): Obs'd: _____ Corr'd: _____	Therm ID No.: _____

	Company	Date/Time		Company	Date/Time
Relinquished by:	GEI	4/11/24 700	Received by:		1116
Relinquished by:		4/11/24 1600	Received by:		1200
Relinquished by:		4/12/24 850	Received in Laboratory by: Bhavik	ETA	4/11 1800

1/20 2PM

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4/18/2024

Eurofins TestAmerica Edison
Receipt Temperature and pH Log

Job Number: 301903

Number of Coolers: 1 IR Gun # 9

Cooler Temperatures

	RAW	CORRECTED		RAW	CORRECTED		RAW	CORRECTED
Cooler #1:	16 °C	20 °C	Cooler #4:	°C	°C	Cooler #7:	°C	°C
Cooler #2:	°C	°C	Cooler #5:	°C	°C	Cooler #8:	°C	°C
Cooler #3:	°C	°C	Cooler #6:	°C	°C	Cooler #9:	°C	°C

TALS Sample Number	Ammonia (pH<2)	COD (pH<2)	Nitrate Nitrite (pH<2)	Metals* (pH<2)	Hardness (pH<2)	Pest (pH 5-9)	EPH or QAM (pH<2)	Phenols (pH<2)	Sulfide (pH>9)	TKN (pH<2)	TOC (pH<2)	Total Cyanide (pH>12)	Total Phos (pH<2)	Other	Other

If pH adjustments are required record the information below*

Sample No(s). adjusted. _____

Preservative Name/Conc. _____ Volume of Preservative used (ml). _____

Lot # of Preservative(s)* _____ Expiration Date: _____

The appropriate Project Manager and Department Manager should be notified about the samples which were pH adjusted.

* *Samples for Metal analysis which are out of compliance must be acidified at least 24 hours prior to analysis.*

Initials Lomal Date 4-1-24

Login Sample Receipt Checklist

Client: GEI Consultants, Inc.

Job Number: 460-301903-1

Login Number: 301903
List Number: 1
Creator: Rivera, Kenneth

List Source: Eurofins Edison

Question	Answer	Comment
Radioactivity wasn't checked or is </= background as measured by a survey meter.	N/A	
The cooler's custody seal, if present, is intact.	True	
Sample custody seals, if present, are intact.	True	
The cooler or samples do not appear to have been compromised or tampered with.	True	
Samples were received on ice.	True	
Cooler Temperature is acceptable.	True	
Cooler Temperature is recorded.	True	
COC is present.	True	
COC is filled out in ink and legible.	True	
COC is filled out with all pertinent information.	True	
Is the Field Sampler's name present on COC?	True	
There are no discrepancies between the containers received and the COC.	True	
Samples are received within Holding Time (excluding tests with immediate HTs)	True	
Sample containers have legible labels.	True	
Containers are not broken or leaking.	True	
Sample collection date/times are provided.	True	
Appropriate sample containers are used.	True	
Sample bottles are completely filled.	True	
Sample Preservation Verified.	True	
There is sufficient vol. for all requested analyses, incl. any requested MS/MSDs	True	
Containers requiring zero headspace have no headspace or bubble is <6mm (1/4").	True	
Multiphasic samples are not present.	True	
Samples do not require splitting or compositing.	True	
Residual Chlorine Checked.	N/A	

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ANALYTICAL REPORT

PREPARED FOR

Attn: Christopher Morris
GEI Consultants, Inc.
1000 New York Avenue
Huntington Station, New York 11746

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JOB DESCRIPTION

National Grid - Bay Shore (WC) 22 Oak Street

JOB NUMBER

460-301976-1

Eurofins Edison
777 New Durham Road
Edison NJ 08817

See page two for job notes and contact information.

Eurofins Edison

Job Notes

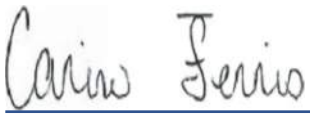
This report may not be reproduced except in full, and with written approval from the laboratory. The results relate only to the samples tested. For questions please contact the Project Manager at the e-mail address or telephone number listed on this page.

The test results in this report relate only to the samples as received by the laboratory and will meet all requirements of the methodology, with any exceptions noted. This report shall not be reproduced except in full, without the express written approval of the laboratory. All questions should be directed to the Eurofins Environment Testing Northeast, LLC Project Manager.

Compliance Statement

I certify that this data package is in compliance with the terms and conditions of the contract, both technically and for completeness, for other than the conditions detailed within the body of this report. Release of the data contained in this sample data package and in the electronic data deliverable has been authorized by the Laboratory Manager or his/her designee, as verified by the following signature.

Authorization



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Authorized for release by
Carin Ferris, Senior Project Manager
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(732)549-3900

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Qualifiers

GC/MS VOA

Qualifier	Qualifier Description
J	Indicates an estimated value.
U	Analyzed for but not detected.

GC/MS Semi VOA

Qualifier	Qualifier Description
*	Surrogate is outside acceptance limits.
*	MS or MSD is outside acceptance limits.
*	Duplicate RPD exceeds control limits
J	Indicates an estimated value.
U	Analyzed for but not detected.

GC VOA

Qualifier	Qualifier Description
U	Analyzed for but not detected.

GC Semi VOA

Qualifier	Qualifier Description
*	MS or MSD is outside acceptance limits.
*	Surrogate is outside acceptance limits.
*	RPD of the LCS and LCSD exceeds the control limits
U	Analyzed for but not detected.

Metals

Qualifier	Qualifier Description
*	Duplicate analysis not within control limits.
4	MS, MSD: The analyte present in the original sample is greater than 4 times the matrix spike concentration; therefore, control limits are not applicable.
J	Sample result is greater than the MDL but below the CRDL
N	Spiked sample recovery is not within control limits.
U	Indicates analyzed for but not detected.

General Chemistry

Qualifier	Qualifier Description
HF	Parameter with a holding time of 15 minutes. Test performed by laboratory at client's request. Sample was analyzed outside of hold time.
U	Indicates analyzed for but not detected.

Glossary

Abbreviation	These commonly used abbreviations may or may not be present in this report.
¤	Listed under the "D" column to designate that the result is reported on a dry weight basis
%R	Percent Recovery
CFL	Contains Free Liquid
CFU	Colony Forming Unit
CNF	Contains No Free Liquid
DER	Duplicate Error Ratio (normalized absolute difference)
Dil Fac	Dilution Factor
DL	Detection Limit (DoD/DOE)
DL, RA, RE, IN	Indicates a Dilution, Re-analysis, Re-extraction, or additional Initial metals/anion analysis of the sample
DLC	Decision Level Concentration (Radiochemistry)
EDL	Estimated Detection Limit (Dioxin)
LOD	Limit of Detection (DoD/DOE)
LOQ	Limit of Quantitation (DoD/DOE)
MCL	EPA recommended "Maximum Contaminant Level"
MDA	Minimum Detectable Activity (Radiochemistry)
MDC	Minimum Detectable Concentration (Radiochemistry)
MDL	Method Detection Limit
ML	Minimum Level (Dioxin)

Glossary (Continued)

Abbreviation	These commonly used abbreviations may or may not be present in this report.
MPN	Most Probable Number
MQL	Method Quantitation Limit
NC	Not Calculated
ND	Not Detected at the reporting limit (or MDL or EDL if shown)
NEG	Negative / Absent
POS	Positive / Present
PQL	Practical Quantitation Limit
PRES	Presumptive
QC	Quality Control
RER	Relative Error Ratio (Radiochemistry)
RL	Reporting Limit or Requested Limit (Radiochemistry)
RPD	Relative Percent Difference, a measure of the relative difference between two points
TEF	Toxicity Equivalent Factor (Dioxin)
TEQ	Toxicity Equivalent Quotient (Dioxin)
TNTC	Too Numerous To Count

Job Narrative
460-301976-1

Analytical test results meet all requirements of the associated regulatory program listed on the Accreditation/Certification Summary Page unless otherwise noted under the individual analysis. Data qualifiers are applied to indicate exceptions. Noncompliant quality control (QC) is further explained in narrative comments.

- Matrix QC may not be reported if insufficient sample or site-specific QC samples were not submitted. In these situations, to demonstrate precision and accuracy at a batch level, a LCS/LCSD may be performed, unless otherwise specified in the method.
- Surrogate and/or isotope dilution analyte recoveries (if applicable) which are outside of the QC window are confirmed unless attributed to a dilution or otherwise noted in the narrative.

Regulated compliance samples (e.g. SDWA, NPDES) must comply with the associated agency requirements/permits.

Receipt
The samples were received on 4/12/2024 8:00 PM. Unless otherwise noted below, the samples arrived in good condition, and, where required, properly preserved and on ice. The temperature of the cooler at receipt time was 3.0°C.

Receipt Exceptions
Level 2 final report as per client request. Report type not indicated on Chain of Custody.

GC/MS VOA
Method 8260D - TCLP: The continuing calibration verification (CCV) analyzed in batch 460-969977 was outside the method criteria for Vinyl chloride (biased low). A CCV standard at or below the reporting limit (RL) was analyzed with the affected samples and found to be acceptable. As indicated in the reference method, sample analysis may proceed; however, any detection for the affected analyte is considered estimated.

No additional analytical or quality issues were noted, other than those described above or in the Definitions/ Glossary page.

GC/MS Semi VOA
Method 8270E: The continuing calibration verification (CCV) analyzed in batch 460-969484 was outside the method criteria for the following analyte(s): < 2-Nitroaniline, 4-Methylphenol, 4-Nitroaniline, 4-Nitrophenol, Benzaldehyde, Caprolactam and N-Nitrosodi-n-propylamine>. A CCV standard at or below the reporting limit (RL) was analyzed with the affected samples and found to be acceptable. As indicated in the reference method, sample analysis may proceed; however, any detection for the affected analyte(s) is considered estimated.

Method 8270E: Six surrogates are used for this analysis. The laboratory's SOP allows one acid and one base of these surrogates to be outside acceptance criteria without performing re-extraction/re-analysis. The following sample contained an allowable number of surrogate compounds outside limits: 041124 WC-4 (460-301976-3). These results have been reported and qualified.

Method 8270E: The following sample was diluted due abundance of target analytes : 041124 WC-1 (460-301976-1). As such, surrogate recoveries are below the calibration range or are not reported, and elevated reporting limits (RLs) are provided.

Method 8270E: The continuing calibration verification (CCV) analyzed in batch 460-969547 was outside the method criteria for the following analyte(s): < Benzaldehyde>. A CCV standard at or below the reporting limit (RL) was analyzed with the affected samples and found to be acceptable. As indicated in the reference method, sample analysis may proceed; however, any detection for the affected analyte(s) is considered estimated.

Method 8270E: Six surrogates are used for this analysis. The laboratory's SOP allows two of these surrogates to be outside acceptance criteria without performing re-extraction/re-analysis. The following sample contained an allowable number of surrogate compounds outside limits: 041124 WC-4 (460-301976-3). These results have been reported and qualified.

Method 8270E: six surrogates are used for this analysis. The laboratory's SOP allows one of these surrogates to be outside acceptance criteria without performing re-extraction/re-analysis. The following sample contained an allowable number of surrogate compounds outside limits: 041224 WC-5 (460-301976-4). These results have been reported and qualified.

Method 8270E - TCLP: The continuing calibration verification (CCV) analyzed in batch 460-970116 was outside the method criteria for the following analyte(s): Hexachlorobutadiene. A CCV standard at or below the reporting limit (RL) was analyzed with the affected samples and found to be acceptable. As indicated in the reference method, sample analysis may proceed; however, any

detection for the affected analyte(s) is considered estimated.

Method 8270E - TCLP: The surrogate recovery for the LB associated with preparation batch 460-969878 and 460-969979 and analytical batch 460-970116 was outside the upper control limits.

No additional analytical or quality issues were noted, other than those described above or in the Definitions/ Glossary page.

Gasoline Range Organics
No additional analytical or quality issues were noted, other than those described above or in the Definitions/ Glossary page.

Diesel Range Organics
Method 8015D_DRO: The RPD of the laboratory control sample (LCS) and laboratory control sample duplicate (LCSD) for preparation batch 460-969410 and analytical batch 460-969449 recovered outside control limits for the following analytes: C10-C44

Method 8015D_DRO: Surrogate recovery for the following sample was outside control limits: 041224 WC-5 (460-301976-4). Evidence of matrix interference due to high target analytes is present; therefore, re-extraction and/or re-analysis was not performed.

Method 8015D_DRO: The following samples were diluted due to abundance of target analytes : 041124 WC-1 (460-301976-1), 041124 WC-3 (460-301976-2) and 041124 WC-4 (460-301976-3). As such, surrogate recoveries are below the calibration range or are not reported, and elevated reporting limits (RLs) are provided.

Method 8015D_DRO: o-Terphenyl surrogate recovery is outside control limits. spike recovery is within control limits.Therefore data is qualified and reported.

(CCV 460-969552/12)

Method 8015D_DRO: o-Terphenyl surrogate recovery is outside control limits.Spike recovery is within limits.Data has been reported.

(CCV 460-969449/26)

No additional analytical or quality issues were noted, other than those described above or in the Definitions/ Glossary page.

PCBs
Method 8082A: The Decachlorobiphenyl surrogate recovery for the following samples was outside acceptance limits (high biased) on the confirmation column due to matrix interference: 041124 WC-3 (460-301976-2), 041124 WC-4 (460-301976-3) and 041224 WC-5 (460-301976-4). The recovery is within acceptance limits on the other column, indicating that the extraction process was in control.

No additional analytical or quality issues were noted, other than those described above or in the Definitions/ Glossary page.

Pesticides
Method 8081B - TCLP: The following samples required a copper clean-up to reduce matrix interferences caused by sulfur: 041124 WC-4 (460-301976-3), 041224 WC-5 (460-301976-4), 041224 WC-6 (460-301976-5) and 041224 WC-7 (460-301976-6).

No additional analytical or quality issues were noted, other than those described above or in the Definitions/ Glossary page.

Metals
No additional analytical or quality issues were noted, other than those described above or in the Definitions/ Glossary page.

General Chemistry
Method 9045D: This analysis is normally performed in the field and has a method-defined holding time of 15 minutes. The following samples has been qualified with the "HF" flag to indicate analysis was performed in the laboratory outside the 15 minute timeframe: 041124 WC-1 (460-301976-1), 041124 WC-3 (460-301976-2), 041124 WC-4 (460-301976-3), 041224 WC-5 (460-301976-4), 041224 WC-6 (460-301976-5) and 041224 WC-7 (460-301976-6).

No additional analytical or quality issues were noted, other than those described above or in the Definitions/ Glossary page.

Detection Summary

Client: GEI Consultants, Inc.
Job ID: 460-301976-1
Project/Site: National Grid - Bay Shore (WC) 22 Oak Street

Client Sample ID: 041124 WC-1
Lab Sample ID: 460-301976-1

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
Benzene	0.0014		0.0012	0.00031	mg/Kg	1	☼	8260D	Total/NA
Ethylbenzene	0.0010	J	0.0012	0.00024	mg/Kg	1	☼	8260D	Total/NA
Toluene	0.00048	J	0.0012	0.00028	mg/Kg	1	☼	8260D	Total/NA
Xylenes, Total	0.0039		0.0024	0.00021	mg/Kg	1	☼	8260D	Total/NA
1,1'-Biphenyl	7.7		0.37	0.013	mg/Kg	1	☼	8270E	Total/NA
2-Methylnaphthalene	1.3		0.37	0.010	mg/Kg	1	☼	8270E	Total/NA
Acenaphthylene	6.3		0.37	0.010	mg/Kg	1	☼	8270E	Total/NA
Benzo[b]fluoranthene	8.6		0.037	0.0095	mg/Kg	1	☼	8270E	Total/NA
Benzo[g,h,i]perylene	2.8		0.37	0.011	mg/Kg	1	☼	8270E	Total/NA
Benzo[k]fluoranthene	3.0		0.037	0.0072	mg/Kg	1	☼	8270E	Total/NA
Dibenz(a,h)anthracene	1.2		0.037	0.016	mg/Kg	1	☼	8270E	Total/NA
Dibenzofuran	3.3		0.37	0.012	mg/Kg	1	☼	8270E	Total/NA
Indeno[1,2,3-cd]pyrene	3.1		0.037	0.014	mg/Kg	1	☼	8270E	Total/NA
Naphthalene	1.3		0.37	0.0063	mg/Kg	1	☼	8270E	Total/NA
Acenaphthene - DL	48		3.7	0.10	mg/Kg	10	☼	8270E	Total/NA
Anthracene - DL	41		3.7	0.11	mg/Kg	10	☼	8270E	Total/NA
Benzo[a]anthracene - DL	22		0.37	0.28	mg/Kg	10	☼	8270E	Total/NA
Benzo[a]pyrene - DL	12		0.37	0.098	mg/Kg	10	☼	8270E	Total/NA
Chrysene - DL	20		3.7	0.15	mg/Kg	10	☼	8270E	Total/NA
Fluoranthene - DL	34		3.7	0.13	mg/Kg	10	☼	8270E	Total/NA
Fluorene - DL	36		3.7	0.11	mg/Kg	10	☼	8270E	Total/NA
Pyrene - DL	51		3.7	0.091	mg/Kg	10	☼	8270E	Total/NA
Phenanthrene - DL2	240		37	1.5	mg/Kg	100	☼	8270E	Total/NA
2,4-Dinitrotoluene	1.5	J	10	1.0	ug/L	1		8270E	TCLP
GRO	8.1		2.4	2.4	mg/Kg	50	☼	8015D	Total/NA
C10-C44	5400	*	480	30	mg/Kg	50	☼	8015D	Total/NA
Sulfur	401		82.8	14.1	mg/Kg	5	☼	6010D	Total/NA
Aluminum	622		16.7	4.6	mg/Kg	1	☼	6020B	Total/NA
Arsenic	0.48	J	0.83	0.086	mg/Kg	1	☼	6020B	Total/NA
Barium	2.9		1.7	0.12	mg/Kg	1	☼	6020B	Total/NA
Calcium	180		83.4	33.9	mg/Kg	1	☼	6020B	Total/NA
Chromium	2.0		1.7	0.76	mg/Kg	1	☼	6020B	Total/NA
Cobalt	0.52	J	1.7	0.12	mg/Kg	1	☼	6020B	Total/NA
Copper	2.0		1.7	0.31	mg/Kg	1	☼	6020B	Total/NA
Iron	1600		50.0	16.8	mg/Kg	1	☼	6020B	Total/NA
Lead	3.9		0.50	0.17	mg/Kg	1	☼	6020B	Total/NA
Magnesium	84.5		83.4	8.5	mg/Kg	1	☼	6020B	Total/NA
Manganese	13.7		3.3	0.34	mg/Kg	1	☼	6020B	Total/NA
Nickel	1.0	J	1.7	0.39	mg/Kg	1	☼	6020B	Total/NA
Potassium	47.8	J	83.4	13.5	mg/Kg	1	☼	6020B	Total/NA
Vanadium	1.3	J	1.7	0.17	mg/Kg	1	☼	6020B	Total/NA
Zinc	23.3		6.7	2.5	mg/Kg	1	☼	6020B	Total/NA
Barium	234		40.0	9.1	ug/L	10		6020B	TCLP
Lead	180		12.0	8.4	ug/L	10		6020B	TCLP
Mercury	0.28		0.20	0.091	ug/L	1		7470A	TCLP
pH	8.0	HF			S.U.	1		9045D	Total/NA
Temperature	22.0	HF			Degrees C	1		9045D	Total/NA
Corrosivity	8.0	HF			S.U.	1		9045D	Total/NA

This Detection Summary does not include radiochemical test results.

Detection Summary

Client: GEI Consultants, Inc.
Job ID: 460-301976-1
Project/Site: National Grid - Bay Shore (WC) 22 Oak Street

Client Sample ID: 041124 WC-3
Lab Sample ID: 460-301976-2

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
Ethylbenzene	0.0021		0.00093	0.00019	mg/Kg	1	☼	8260D	Total/NA
Xylenes, Total	0.0016	J	0.0019	0.00016	mg/Kg	1	☼	8260D	Total/NA
1,1'-Biphenyl	3.2		0.35	0.012	mg/Kg	1	☼	8270E	Total/NA
Acenaphthylene	2.4		0.35	0.010	mg/Kg	1	☼	8270E	Total/NA
Benzo[a]anthracene	7.9		0.035	0.026	mg/Kg	1	☼	8270E	Total/NA
Benzo[a]pyrene	4.3		0.035	0.0093	mg/Kg	1	☼	8270E	Total/NA
Benzo[b]fluoranthene	3.2		0.035	0.0090	mg/Kg	1	☼	8270E	Total/NA
Benzo[g,h,i]perylene	1.1		0.35	0.010	mg/Kg	1	☼	8270E	Total/NA
Benzo[k]fluoranthene	1.1		0.035	0.0068	mg/Kg	1	☼	8270E	Total/NA
Carbazole	0.098	J	0.35	0.013	mg/Kg	1	☼	8270E	Total/NA
Chrysene	8.0		0.35	0.015	mg/Kg	1	☼	8270E	Total/NA
Dibenz(a,h)anthracene	0.43		0.035	0.015	mg/Kg	1	☼	8270E	Total/NA
Dibenzofuran	1.3		0.35	0.012	mg/Kg	1	☼	8270E	Total/NA
Indeno[1,2,3-cd]pyrene	1.2		0.035	0.014	mg/Kg	1	☼	8270E	Total/NA
2-Methylnaphthalene - DL	18		3.5	0.097	mg/Kg	10	☼	8270E	Total/NA
Acenaphthene - DL	25		3.5	0.099	mg/Kg	10	☼	8270E	Total/NA
Anthracene - DL	15		3.5	0.11	mg/Kg	10	☼	8270E	Total/NA
Fluoranthene - DL	15		3.5	0.12	mg/Kg	10	☼	8270E	Total/NA
Fluorene - DL	15		3.5	0.10	mg/Kg	10	☼	8270E	Total/NA
Naphthalene - DL	13		3.5	0.060	mg/Kg	10	☼	8270E	Total/NA
Phenanthrene - DL	52		3.5	0.14	mg/Kg	10	☼	8270E	Total/NA
Pyrene - DL	21		3.5	0.087	mg/Kg	10	☼	8270E	Total/NA
1,4-Dichlorobenzene	0.56	J	10	0.40	ug/L	1		8270E	TCLP
GRO	3.5		2.4	2.4	mg/Kg	50	☼	8015D	Total/NA
C10-C44	24000	*	920	58	mg/Kg	100	☼	8015D	Total/NA
Sulfur	158		84.3	14.3	mg/Kg	5	☼	6010D	Total/NA
Aluminum	504		15.8	4.3	mg/Kg	1	☼	6020B	Total/NA
Arsenic	0.38	J	0.79	0.082	mg/Kg	1	☼	6020B	Total/NA
Barium	1.7		1.6	0.11	mg/Kg	1	☼	6020B	Total/NA
Calcium	77.1	J	79.2	32.2	mg/Kg	1	☼	6020B	Total/NA
Chromium	2.0		1.6	0.72	mg/Kg	1	☼	6020B	Total/NA
Cobalt	0.36	J	1.6	0.12	mg/Kg	1	☼	6020B	Total/NA
Copper	1.2	J	1.6	0.29	mg/Kg	1	☼	6020B	Total/NA
Iron	1450		47.5	16.0	mg/Kg	1	☼	6020B	Total/NA
Lead	0.57		0.48	0.16	mg/Kg	1	☼	6020B	Total/NA
Magnesium	63.3	J	79.2	8.1	mg/Kg	1	☼	6020B	Total/NA
Manganese	11.3		3.2	0.32	mg/Kg	1	☼	6020B	Total/NA
Nickel	0.59	J	1.6	0.37	mg/Kg	1	☼	6020B	Total/NA
Potassium	42.9	J	79.2	12.8	mg/Kg	1	☼	6020B	Total/NA
Vanadium	1.3	J	1.6	0.16	mg/Kg	1	☼	6020B	Total/NA
Barium	54.6		40.0	9.1	ug/L	10		6020B	TCLP
Mercury	0.017		0.017	0.0082	mg/Kg	1	☼	7471B	Total/NA
pH	7.4	HF			S.U.	1		9045D	Total/NA
Temperature	22.1	HF			Degrees C	1		9045D	Total/NA
Corrosivity	7.4	HF			S.U.	1		9045D	Total/NA

Client Sample ID: 041124 WC-4
Lab Sample ID: 460-301976-3

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
Ethylbenzene	0.0047		0.0010	0.00020	mg/Kg	1	☼	8260D	Total/NA
Xylenes, Total	0.0033		0.0020	0.00018	mg/Kg	1	☼	8260D	Total/NA

This Detection Summary does not include radiochemical test results.

Eurofins Edison

Client Sample ID: 041124 WC-4 (Continued)
Lab Sample ID: 460-301976-3

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
1,1'-Biphenyl	2.7		0.34	0.012	mg/Kg	1	☼	8270E	Total/NA
2-Methylnaphthalene	5.8		0.34	0.0096	mg/Kg	1	☼	8270E	Total/NA
Acenaphthylene	1.8		0.34	0.0099	mg/Kg	1	☼	8270E	Total/NA
Anthracene	8.1		0.34	0.010	mg/Kg	1	☼	8270E	Total/NA
Benzo[a]anthracene	6.0		0.034	0.026	mg/Kg	1	☼	8270E	Total/NA
Benzo[a]pyrene	3.1		0.034	0.0092	mg/Kg	1	☼	8270E	Total/NA
Benzo[b]fluoranthene	2.4		0.034	0.0089	mg/Kg	1	☼	8270E	Total/NA
Benzo[g,h,i]perylene	0.80		0.34	0.010	mg/Kg	1	☼	8270E	Total/NA
Benzo[k]fluoranthene	0.82		0.034	0.0068	mg/Kg	1	☼	8270E	Total/NA
Chrysene	6.1		0.34	0.014	mg/Kg	1	☼	8270E	Total/NA
Dibenz(a,h)anthracene	0.33		0.034	0.015	mg/Kg	1	☼	8270E	Total/NA
Dibenzofuran	1.1		0.34	0.011	mg/Kg	1	☼	8270E	Total/NA
Indeno[1,2,3-cd]pyrene	0.91		0.034	0.013	mg/Kg	1	☼	8270E	Total/NA
Naphthalene	5.5		0.34	0.0060	mg/Kg	1	☼	8270E	Total/NA
Acenaphthene - DL	17		3.4	0.098	mg/Kg	10	☼	8270E	Total/NA
Fluoranthene - DL	12		3.4	0.12	mg/Kg	10	☼	8270E	Total/NA
Fluorene - DL	13		3.4	0.10	mg/Kg	10	☼	8270E	Total/NA
Phenanthrene - DL	45		3.4	0.14	mg/Kg	10	☼	8270E	Total/NA
Pyrene - DL	17		3.4	0.086	mg/Kg	10	☼	8270E	Total/NA
2,4-Dinitrotoluene	2.4	J	10	1.0	ug/L	1		8270E	TCLP
GRO	23		2.2	2.2	mg/Kg	50	☼	8015D	Total/NA
C10-C44	20000	*	910	57	mg/Kg	100	☼	8015D	Total/NA
Sulfur	92.4		82.0	13.9	mg/Kg	5	☼	6010D	Total/NA
Aluminum	293		16.1	4.4	mg/Kg	1	☼	6020B	Total/NA
Arsenic	0.13	J	0.81	0.083	mg/Kg	1	☼	6020B	Total/NA
Barium	1.9		1.6	0.12	mg/Kg	1	☼	6020B	Total/NA
Calcium	90.1		80.7	32.9	mg/Kg	1	☼	6020B	Total/NA
Chromium	1.5	J	1.6	0.73	mg/Kg	1	☼	6020B	Total/NA
Copper	0.72	J	1.6	0.30	mg/Kg	1	☼	6020B	Total/NA
Iron	757		48.4	16.3	mg/Kg	1	☼	6020B	Total/NA
Lead	0.73		0.48	0.16	mg/Kg	1	☼	6020B	Total/NA
Magnesium	50.7	J	80.7	8.2	mg/Kg	1	☼	6020B	Total/NA
Manganese	9.3		3.2	0.33	mg/Kg	1	☼	6020B	Total/NA
Nickel	0.38	J	1.6	0.38	mg/Kg	1	☼	6020B	Total/NA
Potassium	36.1	J	80.7	13.1	mg/Kg	1	☼	6020B	Total/NA
Vanadium	1.2	J	1.6	0.17	mg/Kg	1	☼	6020B	Total/NA
Barium	37.8	J	40.0	9.1	ug/L	10		6020B	TCLP
pH	7.1	HF			S.U.	1		9045D	Total/NA
Temperature	22.2	HF			Degrees C	1		9045D	Total/NA
Corrosivity	7.1	HF			S.U.	1		9045D	Total/NA

Client Sample ID: 041224 WC-5
Lab Sample ID: 460-301976-4

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
1,1'-Biphenyl	3.8		0.36	0.013	mg/Kg	1	☼	8270E	Total/NA
2-Methylnaphthalene	0.15	J	0.36	0.010	mg/Kg	1	☼	8270E	Total/NA
Acenaphthylene	3.1		0.36	0.010	mg/Kg	1	☼	8270E	Total/NA
Benzo[a]anthracene	8.7		0.036	0.027	mg/Kg	1	☼	8270E	Total/NA
Benzo[a]pyrene	4.9		0.036	0.0097	mg/Kg	1	☼	8270E	Total/NA
Benzo[b]fluoranthene	3.6		0.036	0.0094	mg/Kg	1	☼	8270E	Total/NA
Benzo[g,h,i]perylene	1.2		0.36	0.011	mg/Kg	1	☼	8270E	Total/NA

This Detection Summary does not include radiochemical test results.

Client Sample ID: 041224 WC-5 (Continued)
Lab Sample ID: 460-301976-4

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
Benzo[k]fluoranthene	1.4		0.036	0.0071	mg/Kg	1	☼	8270E	Total/NA
Dibenz(a,h)anthracene	0.50		0.036	0.016	mg/Kg	1	☼	8270E	Total/NA
Dibenzofuran	1.5		0.36	0.012	mg/Kg	1	☼	8270E	Total/NA
Indeno[1,2,3-cd]pyrene	1.3		0.036	0.014	mg/Kg	1	☼	8270E	Total/NA
Naphthalene	0.29	J	0.36	0.0063	mg/Kg	1	☼	8270E	Total/NA
Acenaphthene - DL	22		1.8	0.052	mg/Kg	5	☼	8270E	Total/NA
Anthracene - DL	13		1.8	0.055	mg/Kg	5	☼	8270E	Total/NA
Chrysene - DL	7.9		1.8	0.076	mg/Kg	5	☼	8270E	Total/NA
Fluoranthene - DL	14		1.8	0.063	mg/Kg	5	☼	8270E	Total/NA
Fluorene - DL	14		1.8	0.053	mg/Kg	5	☼	8270E	Total/NA
Pyrene - DL	20		1.8	0.045	mg/Kg	5	☼	8270E	Total/NA
Phenanthrene - DL2	44		3.6	0.15	mg/Kg	10	☼	8270E	Total/NA
GRO	4.6		2.7	2.7	mg/Kg	50	☼	8015D	Total/NA
C10-C44	880	*	95	6.0	mg/Kg	10	☼	8015D	Total/NA
Sulfur	311		83.1	14.1	mg/Kg	5	☼	6010D	Total/NA
Aluminum	558		17.3	4.7	mg/Kg	1	☼	6020B	Total/NA
Arsenic	0.28	J	0.86	0.089	mg/Kg	1	☼	6020B	Total/NA
Barium	2.0		1.7	0.13	mg/Kg	1	☼	6020B	Total/NA
Calcium	43.2	J	86.4	35.1	mg/Kg	1	☼	6020B	Total/NA
Chromium	1.2	J	1.7	0.78	mg/Kg	1	☼	6020B	Total/NA
Cobalt	0.70	J	1.7	0.13	mg/Kg	1	☼	6020B	Total/NA
Copper	0.82	J	1.7	0.32	mg/Kg	1	☼	6020B	Total/NA
Iron	1080		51.8	17.4	mg/Kg	1	☼	6020B	Total/NA
Lead	0.51	J	0.52	0.17	mg/Kg	1	☼	6020B	Total/NA
Magnesium	70.3	J	86.4	8.8	mg/Kg	1	☼	6020B	Total/NA
Manganese	8.2		3.5	0.35	mg/Kg	1	☼	6020B	Total/NA
Nickel	0.63	J	1.7	0.41	mg/Kg	1	☼	6020B	Total/NA
Potassium	36.2	J	86.4	14.0	mg/Kg	1	☼	6020B	Total/NA
Vanadium	1.2	J	1.7	0.18	mg/Kg	1	☼	6020B	Total/NA
Zinc	5.8	J	6.9	2.6	mg/Kg	1	☼	6020B	Total/NA
Barium	69.8		40.0	9.1	ug/L	10		6020B	TCLP
pH	7.3	HF			S.U.	1		9045D	Total/NA
Temperature	22.6	HF			Degrees C	1		9045D	Total/NA
Corrosivity	7.3	HF			S.U.	1		9045D	Total/NA

Client Sample ID: 041224 WC-6
Lab Sample ID: 460-301976-5

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
Phenanthrene	0.018	J	0.34	0.014	mg/Kg	1	☼	8270E	Total/NA
Pyrene	0.017	J	0.34	0.0085	mg/Kg	1	☼	8270E	Total/NA
C10-C44	16	*	9.0	0.57	mg/Kg	1	☼	8015D	Total/NA
Sulfur	19.6	J	84.9	14.4	mg/Kg	5	☼	6010D	Total/NA
Aluminum	737		15.6	4.3	mg/Kg	1	☼	6020B	Total/NA
Arsenic	0.36	J	0.78	0.080	mg/Kg	1	☼	6020B	Total/NA
Barium	1.9		1.6	0.11	mg/Kg	1	☼	6020B	Total/NA
Calcium	141		77.8	31.7	mg/Kg	1	☼	6020B	Total/NA
Chromium	2.4		1.6	0.71	mg/Kg	1	☼	6020B	Total/NA
Cobalt	0.32	J	1.6	0.12	mg/Kg	1	☼	6020B	Total/NA
Copper	1.4	J	1.6	0.29	mg/Kg	1	☼	6020B	Total/NA
Iron	1150		46.7	15.7	mg/Kg	1	☼	6020B	Total/NA
Lead	0.97		0.47	0.16	mg/Kg	1	☼	6020B	Total/NA

This Detection Summary does not include radiochemical test results.

Client Sample ID: 041224 WC-6 (Continued)
Lab Sample ID: 460-301976-5

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
Magnesium	99.3		77.8	7.9	mg/Kg	1	☼	6020B	Total/NA
Manganese	5.6		3.1	0.31	mg/Kg	1	☼	6020B	Total/NA
Nickel	0.85	J	1.6	0.37	mg/Kg	1	☼	6020B	Total/NA
Potassium	46.8	J	77.8	12.6	mg/Kg	1	☼	6020B	Total/NA
Sodium	210		77.8	35.6	mg/Kg	1	☼	6020B	Total/NA
Vanadium	2.1		1.6	0.16	mg/Kg	1	☼	6020B	Total/NA
Barium	64.5		40.0	9.1	ug/L	10		6020B	TCLP
Lead	28.5		12.0	8.4	ug/L	10		6020B	TCLP
pH	7.3	HF			S.U.	1		9045D	Total/NA
Temperature	22.0	HF			Degrees C	1		9045D	Total/NA
Corrosivity	7.3	HF			S.U.	1		9045D	Total/NA

Client Sample ID: 041224 WC-7
Lab Sample ID: 460-301976-6

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
2-Methylnaphthalene	0.033	J	0.35	0.0098	mg/Kg	1	☼	8270E	Total/NA
Acenaphthene	0.057	J	0.35	0.010	mg/Kg	1	☼	8270E	Total/NA
Anthracene	0.023	J	0.35	0.011	mg/Kg	1	☼	8270E	Total/NA
Fluoranthene	0.015	J	0.35	0.012	mg/Kg	1	☼	8270E	Total/NA
Fluorene	0.039	J	0.35	0.010	mg/Kg	1	☼	8270E	Total/NA
Naphthalene	0.041	J	0.35	0.0060	mg/Kg	1	☼	8270E	Total/NA
Phenanthrene	0.10	J	0.35	0.014	mg/Kg	1	☼	8270E	Total/NA
Pyrene	0.024	J	0.35	0.0087	mg/Kg	1	☼	8270E	Total/NA
GRO	6.2		2.2	2.2	mg/Kg	50	☼	8015D	Total/NA
C10-C44	110	*	9.2	0.58	mg/Kg	1	☼	8015D	Total/NA
Sulfur	89.5		83.3	14.2	mg/Kg	5	☼	6010D	Total/NA
Aluminum	1120		16.1	4.4	mg/Kg	1	☼	6020B	Total/NA
Arsenic	0.41	J	0.81	0.083	mg/Kg	1	☼	6020B	Total/NA
Barium	2.9		1.6	0.12	mg/Kg	1	☼	6020B	Total/NA
Beryllium	0.057	J	0.32	0.046	mg/Kg	1	☼	6020B	Total/NA
Calcium	140		80.7	32.9	mg/Kg	1	☼	6020B	Total/NA
Chromium	2.1		1.6	0.73	mg/Kg	1	☼	6020B	Total/NA
Cobalt	0.44	J	1.6	0.12	mg/Kg	1	☼	6020B	Total/NA
Copper	1.7		1.6	0.30	mg/Kg	1	☼	6020B	Total/NA
Iron	1410		48.4	16.3	mg/Kg	1	☼	6020B	Total/NA
Lead	0.90		0.48	0.16	mg/Kg	1	☼	6020B	Total/NA
Magnesium	104		80.7	8.2	mg/Kg	1	☼	6020B	Total/NA
Manganese	8.5		3.2	0.33	mg/Kg	1	☼	6020B	Total/NA
Nickel	1.2	J	1.6	0.38	mg/Kg	1	☼	6020B	Total/NA
Potassium	53.3	J	80.7	13.1	mg/Kg	1	☼	6020B	Total/NA
Sodium	82.2		80.7	36.9	mg/Kg	1	☼	6020B	Total/NA
Vanadium	2.4		1.6	0.17	mg/Kg	1	☼	6020B	Total/NA
Zinc	4.4	J	6.5	2.5	mg/Kg	1	☼	6020B	Total/NA
Barium	47.6		40.0	9.1	ug/L	10		6020B	TCLP
pH	7.4	HF			S.U.	1		9045D	Total/NA
Temperature	21.8	HF			Degrees C	1		9045D	Total/NA
Corrosivity	7.4	HF			S.U.	1		9045D	Total/NA

This Detection Summary does not include radiochemical test results.

Client Sample ID: 041124 WC-1 **Lab Sample ID: 460-301976-1**
Date Collected: 04/11/24 12:30 **Matrix: Solid**
Date Received: 04/12/24 20:00 **Percent Solids: 90.2**

Method: SW846 8260D - Volatile Organic Compounds by GC/MS

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	**0.0014**		0.0012	0.00031	mg/Kg	☼	04/12/24 22:30	04/15/24 14:22	1
Ethylbenzene	**0.0010**	**J**	0.0012	0.00024	mg/Kg	☼	04/12/24 22:30	04/15/24 14:22	1
Toluene	**0.00048**	**J**	0.0012	0.00028	mg/Kg	☼	04/12/24 22:30	04/15/24 14:22	1
Xylenes, Total	**0.0039**		0.0024	0.00021	mg/Kg	☼	04/12/24 22:30	04/15/24 14:22	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1,2-Dichloroethane-d4 (Surr)	*98*		*72 - 138*	*04/12/24 22:30*	*04/15/24 14:22*	*1*
4-Bromofluorobenzene	*94*		*63 - 139*	*04/12/24 22:30*	*04/15/24 14:22*	*1*
Dibromofluoromethane (Surr)	*93*		*54 - 150*	*04/12/24 22:30*	*04/15/24 14:22*	*1*
Toluene-d8 (Surr)	*116*		*71 - 126*	*04/12/24 22:30*	*04/15/24 14:22*	*1*

Method: SW846 8260D - Volatile Organic Compounds by GC/MS - TCLP

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,1-Dichloroethene	10	U	10	2.6	ug/L			04/17/24 13:20	10
1,2-Dichloroethane	10	U	10	4.3	ug/L			04/17/24 13:20	10
2-Butanone (MEK)	50	U	50	19	ug/L			04/17/24 13:20	10
Benzene	10	U	10	2.0	ug/L			04/17/24 13:20	10
Carbon tetrachloride	10	U	10	2.1	ug/L			04/17/24 13:20	10
Chlorobenzene	10	U	10	3.8	ug/L			04/17/24 13:20	10
Chloroform	10	U	10	3.3	ug/L			04/17/24 13:20	10
Tetrachloroethene	10	U	10	2.5	ug/L			04/17/24 13:20	10
Trichloroethene	10	U	10	3.1	ug/L			04/17/24 13:20	10
Vinyl chloride	10	U	10	1.7	ug/L			04/17/24 13:20	10

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1,2-Dichloroethane-d4 (Surr)	*102*		*70 - 128*		*04/17/24 13:20*	*10*
4-Bromofluorobenzene	*97*		*76 - 120*		*04/17/24 13:20*	*10*
Dibromofluoromethane (Surr)	*103*		*77 - 132*		*04/17/24 13:20*	*10*
Toluene-d8 (Surr)	*107*		*80 - 120*		*04/17/24 13:20*	*10*

Method: SW846 8270E - Semivolatile Organic Compounds (GC/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,1'-Biphenyl	**7.7**		0.37	0.013	mg/Kg	☼	04/13/24 10:35	04/15/24 02:12	1
1,2,4,5-Tetrachlorobenzene	0.37	U	0.37	0.011	mg/Kg	☼	04/13/24 10:35	04/15/24 02:12	1
1,2-Diphenylhydrazine	0.37	U	0.37	0.014	mg/Kg	☼	04/13/24 10:35	04/15/24 02:12	1
2,2'-oxybis[1-chloropropane]	0.37	U	0.37	0.022	mg/Kg	☼	04/13/24 10:35	04/15/24 02:12	1
2,3,4,6-Tetrachlorophenol	0.37	U	0.37	0.025	mg/Kg	☼	04/13/24 10:35	04/15/24 02:12	1
2,4,5-Trichlorophenol	0.37	U	0.37	0.037	mg/Kg	☼	04/13/24 10:35	04/15/24 02:12	1
2,4,6-Trichlorophenol	0.15	U	0.15	0.047	mg/Kg	☼	04/13/24 10:35	04/15/24 02:12	1
2,4-Dichlorophenol	0.15	U	0.15	0.024	mg/Kg	☼	04/13/24 10:35	04/15/24 02:12	1
2,4-Dimethylphenol	0.37	U	0.37	0.044	mg/Kg	☼	04/13/24 10:35	04/15/24 02:12	1
2,4-Dinitrophenol	0.29	U	0.29	0.18	mg/Kg	☼	04/13/24 10:35	04/15/24 02:12	1
2,4-Dinitrotoluene	0.074	U	0.074	0.039	mg/Kg	☼	04/13/24 10:35	04/15/24 02:12	1
2,6-Dinitrotoluene	0.074	U	0.074	0.027	mg/Kg	☼	04/13/24 10:35	04/15/24 02:12	1
2-Chloronaphthalene	0.37	U	0.37	0.017	mg/Kg	☼	04/13/24 10:35	04/15/24 02:12	1
2-Chlorophenol	0.37	U	0.37	0.013	mg/Kg	☼	04/13/24 10:35	04/15/24 02:12	1
2-Methylnaphthalene	**1.3**		0.37	0.010	mg/Kg	☼	04/13/24 10:35	04/15/24 02:12	1
2-Methylphenol	0.37	U	0.37	0.014	mg/Kg	☼	04/13/24 10:35	04/15/24 02:12	1
2-Nitroaniline	0.37	U	0.37	0.028	mg/Kg	☼	04/13/24 10:35	04/15/24 02:12	1
2-Nitrophenol	0.37	U	0.37	0.037	mg/Kg	☼	04/13/24 10:35	04/15/24 02:12	1

Client: GEI Consultants, Inc.
Job ID: 460-301976-1
Project/Site: National Grid - Bay Shore (WC) 22 Oak Street

Client Sample ID: 041124 WC-1
Lab Sample ID: 460-301976-1
Date Collected: 04/11/24 12:30
Matrix: Solid
Date Received: 04/12/24 20:00
Percent Solids: 90.2

Method: SW846 8270E - Semivolatile Organic Compounds (GC/MS) (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
3,3'-Dichlorobenzidine	0.15	U	0.15	0.055	mg/Kg	☼	04/13/24 10:35	04/15/24 02:12	1
3-Nitroaniline	0.37	U	0.37	0.087	mg/Kg	☼	04/13/24 10:35	04/15/24 02:12	1
4,6-Dinitro-2-methylphenol	0.29	U	0.29	0.15	mg/Kg	☼	04/13/24 10:35	04/15/24 02:12	1
4-Bromophenyl phenyl ether	0.37	U	0.37	0.015	mg/Kg	☼	04/13/24 10:35	04/15/24 02:12	1
4-Chloro-3-methylphenol	0.37	U	0.37	0.021	mg/Kg	☼	04/13/24 10:35	04/15/24 02:12	1
4-Chloroaniline	0.37	U	0.37	0.065	mg/Kg	☼	04/13/24 10:35	04/15/24 02:12	1
4-Chlorophenyl phenyl ether	0.37	U	0.37	0.013	mg/Kg	☼	04/13/24 10:35	04/15/24 02:12	1
4-Methylphenol	0.37	U	0.37	0.023	mg/Kg	☼	04/13/24 10:35	04/15/24 02:12	1
4-Nitroaniline	0.37	U	0.37	0.042	mg/Kg	☼	04/13/24 10:35	04/15/24 02:12	1
4-Nitrophenol	0.74	U	0.74	0.060	mg/Kg	☼	04/13/24 10:35	04/15/24 02:12	1
Acenaphthylene	**6.3**		0.37	0.010	mg/Kg	☼	04/13/24 10:35	04/15/24 02:12	1
Acetophenone	0.37	U	0.37	0.018	mg/Kg	☼	04/13/24 10:35	04/15/24 02:12	1
Atrazine	0.15	U	0.15	0.022	mg/Kg	☼	04/13/24 10:35	04/15/24 02:12	1
Benzaldehyde	0.37	U	0.37	0.061	mg/Kg	☼	04/13/24 10:35	04/15/24 02:12	1
Benzidine	0.37	U	0.37	0.077	mg/Kg	☼	04/13/24 10:35	04/15/24 02:12	1
Benzo[b]fluoranthene	**8.6**		0.037	0.0095	mg/Kg	☼	04/13/24 10:35	04/15/24 02:12	1
Benzo[g,h,i]perylene	**2.8**		0.37	0.011	mg/Kg	☼	04/13/24 10:35	04/15/24 02:12	1
Benzo[k]fluoranthene	**3.0**		0.037	0.0072	mg/Kg	☼	04/13/24 10:35	04/15/24 02:12	1
Bis(2-chloroethoxy)methane	0.37	U	0.37	0.029	mg/Kg	☼	04/13/24 10:35	04/15/24 02:12	1
Bis(2-chloroethyl)ether	0.037	U	0.037	0.013	mg/Kg	☼	04/13/24 10:35	04/15/24 02:12	1
Bis(2-ethylhexyl) phthalate	0.37	U	0.37	0.019	mg/Kg	☼	04/13/24 10:35	04/15/24 02:12	1
Butyl benzyl phthalate	0.37	U	0.37	0.017	mg/Kg	☼	04/13/24 10:35	04/15/24 02:12	1
Caprolactam	0.37	U	0.37	0.057	mg/Kg	☼	04/13/24 10:35	04/15/24 02:12	1
Carbazole	0.37	U	0.37	0.014	mg/Kg	☼	04/13/24 10:35	04/15/24 02:12	1
Dibenz(a,h)anthracene	**1.2**		0.037	0.016	mg/Kg	☼	04/13/24 10:35	04/15/24 02:12	1
Dibenzofuran	**3.3**		0.37	0.012	mg/Kg	☼	04/13/24 10:35	04/15/24 02:12	1
Diethyl phthalate	0.37	U	0.37	0.012	mg/Kg	☼	04/13/24 10:35	04/15/24 02:12	1
Dimethyl phthalate	0.37	U	0.37	0.083	mg/Kg	☼	04/13/24 10:35	04/15/24 02:12	1
Di-n-butyl phthalate	0.37	U	0.37	0.014	mg/Kg	☼	04/13/24 10:35	04/15/24 02:12	1
Di-n-octyl phthalate	0.37	U	0.37	0.019	mg/Kg	☼	04/13/24 10:35	04/15/24 02:12	1
Hexachlorobenzene	0.037	U	0.037	0.017	mg/Kg	☼	04/13/24 10:35	04/15/24 02:12	1
Hexachlorobutadiene	0.074	U	0.074	0.0078	mg/Kg	☼	04/13/24 10:35	04/15/24 02:12	1
Hexachlorocyclopentadiene	0.37	U	0.37	0.032	mg/Kg	☼	04/13/24 10:35	04/15/24 02:12	1
Hexachloroethane	0.037	U	0.037	0.013	mg/Kg	☼	04/13/24 10:35	04/15/24 02:12	1
Indeno[1,2,3-cd]pyrene	**3.1**		0.037	0.014	mg/Kg	☼	04/13/24 10:35	04/15/24 02:12	1
Isophorone	0.15	U	0.15	0.11	mg/Kg	☼	04/13/24 10:35	04/15/24 02:12	1
Naphthalene	**1.3**		0.37	0.0063	mg/Kg	☼	04/13/24 10:35	04/15/24 02:12	1
Nitrobenzene	0.037	U	0.037	0.020	mg/Kg	☼	04/13/24 10:35	04/15/24 02:12	1
N-Nitrosodi-n-propylamine	0.037	U	0.037	0.027	mg/Kg	☼	04/13/24 10:35	04/15/24 02:12	1
N-Nitrosodiphenylamine	0.37	U	0.37	0.030	mg/Kg	☼	04/13/24 10:35	04/15/24 02:12	1
Pentachlorophenol	0.29	U	0.29	0.075	mg/Kg	☼	04/13/24 10:35	04/15/24 02:12	1
Phenol	0.37	U	0.37	0.013	mg/Kg	☼	04/13/24 10:35	04/15/24 02:12	1
Pyridine	0.37	U	0.37	0.052	mg/Kg	☼	04/13/24 10:35	04/15/24 02:12	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
2,4,6-Tribromophenol (Surr)	*80*		*24 - 137*	*04/13/24 10:35*	*04/15/24 02:12*	*1*
2-Fluorobiphenyl	*76*		*48 - 120*	*04/13/24 10:35*	*04/15/24 02:12*	*1*
2-Fluorophenol (Surr)	*58*		*31 - 120*	*04/13/24 10:35*	*04/15/24 02:12*	*1*
Nitrobenzene-d5 (Surr)	*63*		*38 - 120*	*04/13/24 10:35*	*04/15/24 02:12*	*1*
Phenol-d5 (Surr)	*62*		*39 - 120*	*04/13/24 10:35*	*04/15/24 02:12*	*1*

Client Sample ID: 041124 WC-1 **Lab Sample ID: 460-301976-1**
Date Collected: 04/11/24 12:30 **Matrix: Solid**
Date Received: 04/12/24 20:00 **Percent Solids: 90.2**

Method: SW846 8270E - Semivolatile Organic Compounds (GC/MS) (Continued)

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
Terphenyl-d14 (Surr)	*98*		*25 - 126*	*04/13/24 10:35*	*04/15/24 02:12*	*1*

Method: SW846 8270E - Semivolatile Organic Compounds (GC/MS) - DL

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Acenaphthene	**48**		3.7	0.10	mg/Kg	☼	04/13/24 10:35	04/15/24 17:02	10
Anthracene	**41**		3.7	0.11	mg/Kg	☼	04/13/24 10:35	04/15/24 17:02	10
Benzo[a]anthracene	**22**		0.37	0.28	mg/Kg	☼	04/13/24 10:35	04/15/24 17:02	10
Benzo[a]pyrene	**12**		0.37	0.098	mg/Kg	☼	04/13/24 10:35	04/15/24 17:02	10
Chrysene	**20**		3.7	0.15	mg/Kg	☼	04/13/24 10:35	04/15/24 17:02	10
Fluoranthene	**34**		3.7	0.13	mg/Kg	☼	04/13/24 10:35	04/15/24 17:02	10
Fluorene	**36**		3.7	0.11	mg/Kg	☼	04/13/24 10:35	04/15/24 17:02	10
Pyrene	**51**		3.7	0.091	mg/Kg	☼	04/13/24 10:35	04/15/24 17:02	10

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
2,4,6-Tribromophenol (Surr)	*83*		*24 - 137*	*04/13/24 10:35*	*04/15/24 17:02*	*10*
2-Fluorobiphenyl	*82*		*48 - 120*	*04/13/24 10:35*	*04/15/24 17:02*	*10*
2-Fluorophenol (Surr)	*58*		*31 - 120*	*04/13/24 10:35*	*04/15/24 17:02*	*10*
Nitrobenzene-d5 (Surr)	*65*		*38 - 120*	*04/13/24 10:35*	*04/15/24 17:02*	*10*
Phenol-d5 (Surr)	*60*		*39 - 120*	*04/13/24 10:35*	*04/15/24 17:02*	*10*
Terphenyl-d14 (Surr)	*98*		*25 - 126*	*04/13/24 10:35*	*04/15/24 17:02*	*10*

Method: SW846 8270E - Semivolatile Organic Compounds (GC/MS) - DL2

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Phenanthrene	**240**		37	1.5	mg/Kg	☼	04/13/24 10:35	04/15/24 17:19	100

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
2,4,6-Tribromophenol (Surr)	*0*	*	*24 - 137*	*04/13/24 10:35*	*04/15/24 17:19*	*100*
2-Fluorobiphenyl	*0*	*	*48 - 120*	*04/13/24 10:35*	*04/15/24 17:19*	*100*
2-Fluorophenol (Surr)	*0*	*	*31 - 120*	*04/13/24 10:35*	*04/15/24 17:19*	*100*
Nitrobenzene-d5 (Surr)	*0*	*	*38 - 120*	*04/13/24 10:35*	*04/15/24 17:19*	*100*
Phenol-d5 (Surr)	*0*	*	*39 - 120*	*04/13/24 10:35*	*04/15/24 17:19*	*100*
Terphenyl-d14 (Surr)	*0*	*	*25 - 126*	*04/13/24 10:35*	*04/15/24 17:19*	*100*

Method: SW846 8270E - Semivolatile Organic Compounds (GC/MS) - TCLP

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,4-Dichlorobenzene	10	U	10	0.40	ug/L		04/17/24 09:14	04/17/24 23:02	1
2,4,5-Trichlorophenol	10	U	10	0.80	ug/L		04/17/24 09:14	04/17/24 23:02	1
2,4,6-Trichlorophenol	10	U	10	0.80	ug/L		04/17/24 09:14	04/17/24 23:02	1
2,4-Dinitrotoluene	**1.5**	**J**	10	1.0	ug/L		04/17/24 09:14	04/17/24 23:02	1
2-Methylphenol	10	U	10	0.60	ug/L		04/17/24 09:14	04/17/24 23:02	1
3 & 4 Methylphenol	10	U	10	0.60	ug/L		04/17/24 09:14	04/17/24 23:02	1
Hexachlorobenzene	1.0	U	1.0	0.40	ug/L		04/17/24 09:14	04/17/24 23:02	1
Hexachlorobutadiene	2.0	U	2.0	0.80	ug/L		04/17/24 09:14	04/17/24 23:02	1
Hexachloroethane	2.0	U	2.0	1.2	ug/L		04/17/24 09:14	04/17/24 23:02	1
Nitrobenzene	1.0	U	1.0	0.60	ug/L		04/17/24 09:14	04/17/24 23:02	1
Pentachlorophenol	30	U	30	1.4	ug/L		04/17/24 09:14	04/17/24 23:02	1
Pyridine	10	U	10	1.9	ug/L		04/17/24 09:14	04/17/24 23:02	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
2,4,6-Tribromophenol (Surr)	*70*		*37 - 150*	*04/17/24 09:14*	*04/17/24 23:02*	*1*

Client Sample ID: 041124 WC-1 **Lab Sample ID: 460-301976-1**
Date Collected: 04/11/24 12:30 **Matrix: Solid**
Date Received: 04/12/24 20:00 **Percent Solids: 90.2**

Method: SW846 8270E - Semivolatile Organic Compounds (GC/MS) - TCLP (Continued)

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
2-Fluorobiphenyl	76		46 - 139	04/17/24 09:14	04/17/24 23:02	1
2-Fluorophenol (Surr)	66		16 - 80	04/17/24 09:14	04/17/24 23:02	1
Nitrobenzene-d5 (Surr)	93		51 - 145	04/17/24 09:14	04/17/24 23:02	1
Phenol-d5 (Surr)	53		10 - 56	04/17/24 09:14	04/17/24 23:02	1
Terphenyl-d14 (Surr)	78		13 - 150	04/17/24 09:14	04/17/24 23:02	1

Method: SW846 8015D - Gasoline Range Organics (GRO) (GC)

Analyte	Result	Qualifier	RL	RL	Unit	D	Prepared	Analyzed	Dil Fac
GRO	8.1		2.4	2.4	mg/Kg	☼	04/13/24 17:39	04/17/24 08:47	50

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
a,a,a-Trifluorotoluene	105		80 - 150	04/13/24 17:39	04/17/24 08:47	50

Method: SW846 8015D - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
C10-C44	5400	*	480	30	mg/Kg	☼	04/13/24 17:14	04/15/24 09:01	50

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
o-Terphenyl	0	*	10 - 150	04/13/24 17:14	04/15/24 09:01	50

Method: SW846 8081B - Organochlorine Pesticides (GC) - TCLP

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chlordane (technical)	5.0	U	5.0	0.055	ug/L		04/17/24 11:03	04/18/24 04:22	1
Endrin	0.50	U	0.50	0.0040	ug/L		04/17/24 11:03	04/18/24 04:22	1
gamma-BHC (Lindane)	0.50	U	0.50	0.012	ug/L		04/17/24 11:03	04/18/24 04:22	1
Heptachlor	0.50	U	0.50	0.0030	ug/L		04/17/24 11:03	04/18/24 04:22	1
Heptachlor epoxide	0.50	U	0.50	0.0050	ug/L		04/17/24 11:03	04/18/24 04:22	1
Methoxychlor	0.50	U	0.50	0.0040	ug/L		04/17/24 11:03	04/18/24 04:22	1
Toxaphene	5.0	U	5.0	0.11	ug/L		04/17/24 11:03	04/18/24 04:22	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
DCB Decachlorobiphenyl	87		10 - 131	04/17/24 11:03	04/18/24 04:22	1
DCB Decachlorobiphenyl	86		10 - 131	04/17/24 11:03	04/18/24 04:22	1
Tetrachloro-m-xylene	74		10 - 150	04/17/24 11:03	04/18/24 04:22	1
Tetrachloro-m-xylene	70		10 - 150	04/17/24 11:03	04/18/24 04:22	1

Method: SW846 8082A - Polychlorinated Biphenyls (PCBs) by Gas Chromatography

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Aroclor 1016	0.074	U	0.074	0.020	mg/Kg	☼	04/13/24 10:30	04/15/24 23:08	1
Aroclor 1221	0.074	U	0.074	0.020	mg/Kg	☼	04/13/24 10:30	04/15/24 23:08	1
Aroclor 1232	0.074	U	0.074	0.020	mg/Kg	☼	04/13/24 10:30	04/15/24 23:08	1
Aroclor 1242	0.074	U	0.074	0.020	mg/Kg	☼	04/13/24 10:30	04/15/24 23:08	1
Aroclor 1248	0.074	U	0.074	0.020	mg/Kg	☼	04/13/24 10:30	04/15/24 23:08	1
Aroclor 1254	0.074	U	0.074	0.020	mg/Kg	☼	04/13/24 10:30	04/15/24 23:08	1
Aroclor 1260	0.074	U	0.074	0.020	mg/Kg	☼	04/13/24 10:30	04/15/24 23:08	1
Aroclor-1262	0.074	U	0.074	0.020	mg/Kg	☼	04/13/24 10:30	04/15/24 23:08	1
Aroclor 1268	0.074	U	0.074	0.020	mg/Kg	☼	04/13/24 10:30	04/15/24 23:08	1
Polychlorinated biphenyls, Total	0.074	U	0.074	0.020	mg/Kg	☼	04/13/24 10:30	04/15/24 23:08	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
DCB Decachlorobiphenyl	138		34 - 150	04/13/24 10:30	04/15/24 23:08	1

Client Sample ID: 041124 WC-1 — Lab Sample ID: 460-301976-1

Date Collected: 04/11/24 12:30 — **Matrix: Solid**
Date Received: 04/12/24 20:00 — **Percent Solids: 90.2**

Method: SW846 8082A - Polychlorinated Biphenyls (PCBs) by Gas Chromatography (Continued)

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
DCB Decachlorobiphenyl	122		34 - 150	04/13/24 10:30	04/15/24 23:08	1
Tetrachloro-m-xylene	84		34 - 150	04/13/24 10:30	04/15/24 23:08	1
Tetrachloro-m-xylene	80		34 - 150	04/13/24 10:30	04/15/24 23:08	1

Method: SW846 6010D - Metals (ICP)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Sulfur	**401**		82.8	14.1	mg/Kg	☼	04/14/24 18:25	04/17/24 19:44	5

Method: SW846 6020B - Metals (ICP/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Aluminum	**622**		16.7	4.6	mg/Kg	☼	04/14/24 17:55	04/15/24 11:57	1
Antimony	0.83	U	0.83	0.12	mg/Kg	☼	04/14/24 17:55	04/15/24 11:57	1
Arsenic	**0.48**	**J**	0.83	0.086	mg/Kg	☼	04/14/24 17:55	04/15/24 11:57	1
Barium	**2.9**		1.7	0.12	mg/Kg	☼	04/14/24 17:55	04/15/24 11:57	1
Beryllium	0.33	U	0.33	0.048	mg/Kg	☼	04/14/24 17:55	04/15/24 11:57	1
Cadmium	0.83	U	0.83	0.094	mg/Kg	☼	04/14/24 17:55	04/15/24 11:57	1
Calcium	**180**		83.4	33.9	mg/Kg	☼	04/14/24 17:55	04/15/24 11:57	1
Chromium	**2.0**		1.7	0.76	mg/Kg	☼	04/14/24 17:55	04/15/24 11:57	1
Cobalt	**0.52**	**J**	1.7	0.12	mg/Kg	☼	04/14/24 17:55	04/15/24 11:57	1
Copper	**2.0**		1.7	0.31	mg/Kg	☼	04/14/24 17:55	04/15/24 11:57	1
Iron	**1600**		50.0	16.8	mg/Kg	☼	04/14/24 17:55	04/15/24 11:57	1
Lead	**3.9**		0.50	0.17	mg/Kg	☼	04/14/24 17:55	04/15/24 11:57	1
Magnesium	**84.5**		83.4	8.5	mg/Kg	☼	04/14/24 17:55	04/15/24 11:57	1
Manganese	**13.7**		3.3	0.34	mg/Kg	☼	04/14/24 17:55	04/15/24 11:57	1
Nickel	**1.0**	**J**	1.7	0.39	mg/Kg	☼	04/14/24 17:55	04/15/24 11:57	1
Potassium	**47.8**	**J**	83.4	13.5	mg/Kg	☼	04/14/24 17:55	04/15/24 11:57	1
Selenium	1.0	U	1.0	0.11	mg/Kg	☼	04/14/24 17:55	04/15/24 11:57	1
Silver	0.33	U	0.33	0.074	mg/Kg	☼	04/14/24 17:55	04/15/24 11:57	1
Sodium	83.4	U	83.4	38.1	mg/Kg	☼	04/14/24 17:55	04/15/24 11:57	1
Thallium	0.33	U	0.33	0.034	mg/Kg	☼	04/14/24 17:55	04/15/24 11:57	1
Vanadium	**1.3**	**J**	1.7	0.17	mg/Kg	☼	04/14/24 17:55	04/15/24 11:57	1
Zinc	**23.3**		6.7	2.5	mg/Kg	☼	04/14/24 17:55	04/15/24 11:57	1

Method: SW846 6020B - Metals (ICP/MS) - TCLP

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Arsenic	20.0	U	20.0	8.9	ug/L		04/17/24 12:19	04/18/24 10:15	10
Barium	**234**		40.0	9.1	ug/L		04/17/24 12:19	04/18/24 10:15	10
Cadmium	20.0	U	20.0	3.9	ug/L		04/17/24 12:19	04/18/24 10:15	10
Chromium	40.0	U	40.0	25.0	ug/L		04/17/24 12:19	04/18/24 10:15	10
Lead	**180**		12.0	8.4	ug/L		04/17/24 12:19	04/18/24 10:15	10
Selenium	25.0	U	25.0	5.9	ug/L		04/17/24 12:19	04/18/24 10:15	10
Silver	20.0	U	20.0	2.9	ug/L		04/17/24 12:19	04/18/24 10:15	10

Method: SW846 7470A - Mercury (CVAA) - TCLP

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Mercury	**0.28**		0.20	0.091	ug/L		04/18/24 15:02	04/18/24 17:51	1

Method: SW846 7471B - Mercury (CVAA)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Mercury	0.018	U	0.018	0.0084	mg/Kg	☼	04/15/24 01:23	04/15/24 05:22	1

Client: GEI Consultants, Inc. Job ID: 460-301976-1
Project/Site: National Grid - Bay Shore (WC) 22 Oak Street

Client Sample ID: 041124 WC-1

Lab Sample ID: 460-301976-1
Date Collected: 04/11/24 12:30
Matrix: Solid
Date Received: 04/12/24 20:00
Percent Solids: 90.2

General Chemistry

Analyte	Result	Qualifier	NONE	NONE	Unit	D	Prepared	Analyzed	Dil Fac
pH (SW846 9045D)	**8.0**	**HF**			S.U.			04/18/24 15:20	1
Temperature (SW846 9045D)	**22.0**	**HF**			Degrees C			04/18/24 15:20	1
Corrosivity (SW846 9045D)	**8.0**	**HF**			S.U.			04/18/24 15:20	1

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Cr (VI) (SW846 7196A)	2.2	U	2.2	0.93	mg/Kg	☼	04/17/24 15:15	04/18/24 14:30	1

Analyte	Result	Qualifier	RL	RL	Unit	D	Prepared	Analyzed	Dil Fac
Burn Rate (SW846 1030)	2.20	U	2.20	2.20	mm/sec			04/16/24 13:57	1
Cyanide, Reactive (SW846 9014)	25.0	U	25.0	25.0	mg/Kg		04/18/24 10:52	04/18/24 13:15	1
Sulfide, Reactive (SW846 9034)	20.0	U	20.0	20.0	mg/Kg		04/18/24 10:53	04/18/24 13:15	1
Percent Moisture (EPA Moisture)	**9.8**		1.0	1.0	%			04/14/24 09:44	1
Percent Solids (EPA Moisture)	**90.2**		1.0	1.0	%			04/14/24 09:44	1

Client Sample ID: 041124 WC-3

Lab Sample ID: 460-301976-2
Date Collected: 04/11/24 15:50
Matrix: Solid
Date Received: 04/12/24 20:00
Percent Solids: 95.0

Method: SW846 8260D - Volatile Organic Compounds by GC/MS

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	0.00093	U	0.00093	0.00024	mg/Kg	☼	04/12/24 22:31	04/15/24 11:56	1
Ethylbenzene	**0.0021**		0.00093	0.00019	mg/Kg	☼	04/12/24 22:31	04/15/24 11:56	1
Toluene	0.00093	U	0.00093	0.00022	mg/Kg	☼	04/12/24 22:31	04/15/24 11:56	1
Xylenes, Total	**0.0016**	**J**	0.0019	0.00016	mg/Kg	☼	04/12/24 22:31	04/15/24 11:56	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1,2-Dichloroethane-d4 (Surr)	*97*		*72 - 138*	*04/12/24 22:31*	*04/15/24 11:56*	*1*
4-Bromofluorobenzene	*95*		*63 - 139*	*04/12/24 22:31*	*04/15/24 11:56*	*1*
Dibromofluoromethane (Surr)	*95*		*54 - 150*	*04/12/24 22:31*	*04/15/24 11:56*	*1*
Toluene-d8 (Surr)	*103*		*71 - 126*	*04/12/24 22:31*	*04/15/24 11:56*	*1*

Method: SW846 8260D - Volatile Organic Compounds by GC/MS - TCLP

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,1-Dichloroethene	10	U	10	2.6	ug/L			04/17/24 13:43	10
1,2-Dichloroethane	10	U	10	4.3	ug/L			04/17/24 13:43	10
2-Butanone (MEK)	50	U	50	19	ug/L			04/17/24 13:43	10
Benzene	10	U	10	2.0	ug/L			04/17/24 13:43	10
Carbon tetrachloride	10	U	10	2.1	ug/L			04/17/24 13:43	10
Chlorobenzene	10	U	10	3.8	ug/L			04/17/24 13:43	10
Chloroform	10	U	10	3.3	ug/L			04/17/24 13:43	10
Tetrachloroethene	10	U	10	2.5	ug/L			04/17/24 13:43	10
Trichloroethene	10	U	10	3.1	ug/L			04/17/24 13:43	10
Vinyl chloride	10	U	10	1.7	ug/L			04/17/24 13:43	10

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1,2-Dichloroethane-d4 (Surr)	*110*		*70 - 128*		*04/17/24 13:43*	*10*
4-Bromofluorobenzene	*98*		*76 - 120*		*04/17/24 13:43*	*10*
Dibromofluoromethane (Surr)	*104*		*77 - 132*		*04/17/24 13:43*	*10*
Toluene-d8 (Surr)	*104*		*80 - 120*		*04/17/24 13:43*	*10*

Client: GEI Consultants, Inc.
Job ID: 460-301976-1
Project/Site: National Grid - Bay Shore (WC) 22 Oak Street

Client Sample ID: 041124 WC-3
Lab Sample ID: 460-301976-2
Date Collected: 04/11/24 15:50
Matrix: Solid
Date Received: 04/12/24 20:00
Percent Solids: 95.0

Method: SW846 8270E - Semivolatile Organic Compounds (GC/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,1'-Biphenyl	**3.2**		0.35	0.012	mg/Kg	☼	04/13/24 10:35	04/15/24 01:05	1
1,2,4,5-Tetrachlorobenzene	0.35	U	0.35	0.011	mg/Kg	☼	04/13/24 10:35	04/15/24 01:05	1
1,2-Diphenylhydrazine	0.35	U	0.35	0.014	mg/Kg	☼	04/13/24 10:35	04/15/24 01:05	1
2,2'-oxybis[1-chloropropane]	0.35	U	0.35	0.021	mg/Kg	☼	04/13/24 10:35	04/15/24 01:05	1
2,3,4,6-Tetrachlorophenol	0.35	U	0.35	0.024	mg/Kg	☼	04/13/24 10:35	04/15/24 01:05	1
2,4,5-Trichlorophenol	0.35	U	0.35	0.035	mg/Kg	☼	04/13/24 10:35	04/15/24 01:05	1
2,4,6-Trichlorophenol	0.14	U	0.14	0.045	mg/Kg	☼	04/13/24 10:35	04/15/24 01:05	1
2,4-Dichlorophenol	0.14	U	0.14	0.022	mg/Kg	☼	04/13/24 10:35	04/15/24 01:05	1
2,4-Dimethylphenol	0.35	U	0.35	0.042	mg/Kg	☼	04/13/24 10:35	04/15/24 01:05	1
2,4-Dinitrophenol	0.28	U	0.28	0.17	mg/Kg	☼	04/13/24 10:35	04/15/24 01:05	1
2,4-Dinitrotoluene	0.071	U	0.071	0.038	mg/Kg	☼	04/13/24 10:35	04/15/24 01:05	1
2,6-Dinitrotoluene	0.071	U	0.071	0.025	mg/Kg	☼	04/13/24 10:35	04/15/24 01:05	1
2-Chloronaphthalene	0.35	U	0.35	0.016	mg/Kg	☼	04/13/24 10:35	04/15/24 01:05	1
2-Chlorophenol	0.35	U	0.35	0.012	mg/Kg	☼	04/13/24 10:35	04/15/24 01:05	1
2-Methylphenol	0.35	U	0.35	0.013	mg/Kg	☼	04/13/24 10:35	04/15/24 01:05	1
2-Nitroaniline	0.35	U	0.35	0.027	mg/Kg	☼	04/13/24 10:35	04/15/24 01:05	1
2-Nitrophenol	0.35	U	0.35	0.035	mg/Kg	☼	04/13/24 10:35	04/15/24 01:05	1
3,3'-Dichlorobenzidine	0.14	U	0.14	0.053	mg/Kg	☼	04/13/24 10:35	04/15/24 01:05	1
3-Nitroaniline	0.35	U	0.35	0.083	mg/Kg	☼	04/13/24 10:35	04/15/24 01:05	1
4,6-Dinitro-2-methylphenol	0.28	U	0.28	0.14	mg/Kg	☼	04/13/24 10:35	04/15/24 01:05	1
4-Bromophenyl phenyl ether	0.35	U	0.35	0.014	mg/Kg	☼	04/13/24 10:35	04/15/24 01:05	1
4-Chloro-3-methylphenol	0.35	U	0.35	0.020	mg/Kg	☼	04/13/24 10:35	04/15/24 01:05	1
4-Chloroaniline	0.35	U	0.35	0.062	mg/Kg	☼	04/13/24 10:35	04/15/24 01:05	1
4-Chlorophenyl phenyl ether	0.35	U	0.35	0.012	mg/Kg	☼	04/13/24 10:35	04/15/24 01:05	1
4-Methylphenol	0.35	U	0.35	0.022	mg/Kg	☼	04/13/24 10:35	04/15/24 01:05	1
4-Nitroaniline	0.35	U	0.35	0.040	mg/Kg	☼	04/13/24 10:35	04/15/24 01:05	1
4-Nitrophenol	0.71	U	0.71	0.057	mg/Kg	☼	04/13/24 10:35	04/15/24 01:05	1
Acenaphthylene	**2.4**		0.35	0.010	mg/Kg	☼	04/13/24 10:35	04/15/24 01:05	1
Acetophenone	0.35	U	0.35	0.017	mg/Kg	☼	04/13/24 10:35	04/15/24 01:05	1
Atrazine	0.14	U	0.14	0.021	mg/Kg	☼	04/13/24 10:35	04/15/24 01:05	1
Benzaldehyde	0.35	U	0.35	0.058	mg/Kg	☼	04/13/24 10:35	04/15/24 01:05	1
Benzidine	0.35	U	0.35	0.073	mg/Kg	☼	04/13/24 10:35	04/15/24 01:05	1
Benzo[a]anthracene	**7.9**		0.035	0.026	mg/Kg	☼	04/13/24 10:35	04/15/24 01:05	1
Benzo[a]pyrene	**4.3**		0.035	0.0093	mg/Kg	☼	04/13/24 10:35	04/15/24 01:05	1
Benzo[b]fluoranthene	**3.2**		0.035	0.0090	mg/Kg	☼	04/13/24 10:35	04/15/24 01:05	1
Benzo[g,h,i]perylene	**1.1**		0.35	0.010	mg/Kg	☼	04/13/24 10:35	04/15/24 01:05	1
Benzo[k]fluoranthene	**1.1**		0.035	0.0068	mg/Kg	☼	04/13/24 10:35	04/15/24 01:05	1
Bis(2-chloroethoxy)methane	0.35	U	0.35	0.027	mg/Kg	☼	04/13/24 10:35	04/15/24 01:05	1
Bis(2-chloroethyl)ether	0.035	U	0.035	0.012	mg/Kg	☼	04/13/24 10:35	04/15/24 01:05	1
Bis(2-ethylhexyl) phthalate	0.35	U	0.35	0.018	mg/Kg	☼	04/13/24 10:35	04/15/24 01:05	1
Butyl benzyl phthalate	0.35	U	0.35	0.016	mg/Kg	☼	04/13/24 10:35	04/15/24 01:05	1
Caprolactam	0.35	U	0.35	0.054	mg/Kg	☼	04/13/24 10:35	04/15/24 01:05	1
Carbazole	**0.098**	**J**	0.35	0.013	mg/Kg	☼	04/13/24 10:35	04/15/24 01:05	1
Chrysene	**8.0**		0.35	0.015	mg/Kg	☼	04/13/24 10:35	04/15/24 01:05	1
Dibenz(a,h)anthracene	**0.43**		0.035	0.015	mg/Kg	☼	04/13/24 10:35	04/15/24 01:05	1
Dibenzofuran	**1.3**		0.35	0.012	mg/Kg	☼	04/13/24 10:35	04/15/24 01:05	1
Diethyl phthalate	0.35	U	0.35	0.011	mg/Kg	☼	04/13/24 10:35	04/15/24 01:05	1
Dimethyl phthalate	0.35	U	0.35	0.079	mg/Kg	☼	04/13/24 10:35	04/15/24 01:05	1
Di-n-butyl phthalate	0.35	U	0.35	0.013	mg/Kg	☼	04/13/24 10:35	04/15/24 01:05	1

Client Sample ID: 041124 WC-3 **Lab Sample ID: 460-301976-2**
Date Collected: 04/11/24 15:50 **Matrix: Solid**
Date Received: 04/12/24 20:00 **Percent Solids: 95.0**

Method: SW846 8270E - Semivolatile Organic Compounds (GC/MS) (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Di-n-octyl phthalate	0.35	U	0.35	0.018	mg/Kg	☼	04/13/24 10:35	04/15/24 01:05	1
Hexachlorobenzene	0.035	U	0.035	0.017	mg/Kg	☼	04/13/24 10:35	04/15/24 01:05	1
Hexachlorobutadiene	0.071	U	0.071	0.0074	mg/Kg	☼	04/13/24 10:35	04/15/24 01:05	1
Hexachlorocyclopentadiene	0.35	U	0.35	0.031	mg/Kg	☼	04/13/24 10:35	04/15/24 01:05	1
Hexachloroethane	0.035	U	0.035	0.012	mg/Kg	☼	04/13/24 10:35	04/15/24 01:05	1
Indeno[1,2,3-cd]pyrene	**1.2**		0.035	0.014	mg/Kg	☼	04/13/24 10:35	04/15/24 01:05	1
Isophorone	0.14	U	0.14	0.10	mg/Kg	☼	04/13/24 10:35	04/15/24 01:05	1
Nitrobenzene	0.035	U	0.035	0.019	mg/Kg	☼	04/13/24 10:35	04/15/24 01:05	1
N-Nitrosodi-n-propylamine	0.035	U	0.035	0.025	mg/Kg	☼	04/13/24 10:35	04/15/24 01:05	1
N-Nitrosodiphenylamine	0.35	U	0.35	0.029	mg/Kg	☼	04/13/24 10:35	04/15/24 01:05	1
Pentachlorophenol	0.28	U	0.28	0.071	mg/Kg	☼	04/13/24 10:35	04/15/24 01:05	1
Phenol	0.35	U	0.35	0.013	mg/Kg	☼	04/13/24 10:35	04/15/24 01:05	1
Pyridine	0.35	U	0.35	0.050	mg/Kg	☼	04/13/24 10:35	04/15/24 01:05	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
2,4,6-Tribromophenol (Surr)	*85*		*24 - 137*	*04/13/24 10:35*	*04/15/24 01:05*	*1*
2-Fluorobiphenyl	*81*		*48 - 120*	*04/13/24 10:35*	*04/15/24 01:05*	*1*
2-Fluorophenol (Surr)	*41*		*31 - 120*	*04/13/24 10:35*	*04/15/24 01:05*	*1*
Nitrobenzene-d5 (Surr)	*58*		*38 - 120*	*04/13/24 10:35*	*04/15/24 01:05*	*1*
Phenol-d5 (Surr)	*53*		*39 - 120*	*04/13/24 10:35*	*04/15/24 01:05*	*1*
Terphenyl-d14 (Surr)	*107*		*25 - 126*	*04/13/24 10:35*	*04/15/24 01:05*	*1*

Method: SW846 8270E - Semivolatile Organic Compounds (GC/MS) - DL

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
2-Methylnaphthalene	**18**		3.5	0.097	mg/Kg	☼	04/13/24 10:35	04/15/24 15:53	10
Acenaphthene	**25**		3.5	0.099	mg/Kg	☼	04/13/24 10:35	04/15/24 15:53	10
Anthracene	**15**		3.5	0.11	mg/Kg	☼	04/13/24 10:35	04/15/24 15:53	10
Fluoranthene	**15**		3.5	0.12	mg/Kg	☼	04/13/24 10:35	04/15/24 15:53	10
Fluorene	**15**		3.5	0.10	mg/Kg	☼	04/13/24 10:35	04/15/24 15:53	10
Naphthalene	**13**		3.5	0.060	mg/Kg	☼	04/13/24 10:35	04/15/24 15:53	10
Phenanthrene	**52**		3.5	0.14	mg/Kg	☼	04/13/24 10:35	04/15/24 15:53	10
Pyrene	**21**		3.5	0.087	mg/Kg	☼	04/13/24 10:35	04/15/24 15:53	10

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
2,4,6-Tribromophenol (Surr)	*98*		*24 - 137*	*04/13/24 10:35*	*04/15/24 15:53*	*10*
2-Fluorobiphenyl	*87*		*48 - 120*	*04/13/24 10:35*	*04/15/24 15:53*	*10*
2-Fluorophenol (Surr)	*43*		*31 - 120*	*04/13/24 10:35*	*04/15/24 15:53*	*10*
Nitrobenzene-d5 (Surr)	*64*		*38 - 120*	*04/13/24 10:35*	*04/15/24 15:53*	*10*
Phenol-d5 (Surr)	*56*		*39 - 120*	*04/13/24 10:35*	*04/15/24 15:53*	*10*
Terphenyl-d14 (Surr)	*112*		*25 - 126*	*04/13/24 10:35*	*04/15/24 15:53*	*10*

Method: SW846 8270E - Semivolatile Organic Compounds (GC/MS) - TCLP

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,4-Dichlorobenzene	**0.56**	**J**	10	0.40	ug/L		04/17/24 09:14	04/17/24 23:23	1
2,4,5-Trichlorophenol	10	U	10	0.80	ug/L		04/17/24 09:14	04/17/24 23:23	1
2,4,6-Trichlorophenol	10	U	10	0.80	ug/L		04/17/24 09:14	04/17/24 23:23	1
2,4-Dinitrotoluene	10	U	10	1.0	ug/L		04/17/24 09:14	04/17/24 23:23	1
2-Methylphenol	10	U	10	0.60	ug/L		04/17/24 09:14	04/17/24 23:23	1
3 & 4 Methylphenol	10	U	10	0.60	ug/L		04/17/24 09:14	04/17/24 23:23	1
Hexachlorobenzene	1.0	U	1.0	0.40	ug/L		04/17/24 09:14	04/17/24 23:23	1

Client Sample ID: 041124 WC-3 **Lab Sample ID: 460-301976-2**
Date Collected: 04/11/24 15:50 **Matrix: Solid**
Date Received: 04/12/24 20:00 **Percent Solids: 95.0**

Method: SW846 8270E - Semivolatile Organic Compounds (GC/MS) - TCLP (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Hexachlorobutadiene	2.0	U	2.0	0.80	ug/L		04/17/24 09:14	04/17/24 23:23	1
Hexachloroethane	2.0	U	2.0	1.2	ug/L		04/17/24 09:14	04/17/24 23:23	1
Nitrobenzene	1.0	U	1.0	0.60	ug/L		04/17/24 09:14	04/17/24 23:23	1
Pentachlorophenol	30	U	30	1.4	ug/L		04/17/24 09:14	04/17/24 23:23	1
Pyridine	10	U	10	1.9	ug/L		04/17/24 09:14	04/17/24 23:23	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
2,4,6-Tribromophenol (Surr)	*76*		*37 - 150*	*04/17/24 09:14*	*04/17/24 23:23*	*1*
2-Fluorobiphenyl	*84*		*46 - 139*	*04/17/24 09:14*	*04/17/24 23:23*	*1*
2-Fluorophenol (Surr)	*69*		*16 - 80*	*04/17/24 09:14*	*04/17/24 23:23*	*1*
Nitrobenzene-d5 (Surr)	*107*		*51 - 145*	*04/17/24 09:14*	*04/17/24 23:23*	*1*
Phenol-d5 (Surr)	*55*		*10 - 56*	*04/17/24 09:14*	*04/17/24 23:23*	*1*
Terphenyl-d14 (Surr)	*101*		*13 - 150*	*04/17/24 09:14*	*04/17/24 23:23*	*1*

Method: SW846 8015D - Gasoline Range Organics (GRO) (GC)

Analyte	Result	Qualifier	RL	RL	Unit	D	Prepared	Analyzed	Dil Fac
GRO	**3.5**		2.4	2.4	mg/Kg	☼	04/13/24 16:35	04/17/24 09:14	50

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
a,a,a-Trifluorotoluene	*110*		*80 - 150*	*04/13/24 16:35*	*04/17/24 09:14*	*50*

Method: SW846 8015D - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
C10-C44	**24000**	*	920	58	mg/Kg	☼	04/13/24 17:14	04/15/24 10:59	100

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
o-Terphenyl	*0*	*	*10 - 150*	*04/13/24 17:14*	*04/15/24 10:59*	*100*

Method: SW846 8081B - Organochlorine Pesticides (GC) - TCLP

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chlordane (technical)	5.0	U	5.0	0.055	ug/L		04/17/24 11:03	04/18/24 04:35	1
Endrin	0.50	U	0.50	0.0040	ug/L		04/17/24 11:03	04/18/24 04:35	1
gamma-BHC (Lindane)	0.50	U	0.50	0.012	ug/L		04/17/24 11:03	04/18/24 04:35	1
Heptachlor	0.50	U	0.50	0.0030	ug/L		04/17/24 11:03	04/18/24 04:35	1
Heptachlor epoxide	0.50	U	0.50	0.0050	ug/L		04/17/24 11:03	04/18/24 04:35	1
Methoxychlor	0.50	U	0.50	0.0040	ug/L		04/17/24 11:03	04/18/24 04:35	1
Toxaphene	5.0	U	5.0	0.11	ug/L		04/17/24 11:03	04/18/24 04:35	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
DCB Decachlorobiphenyl	*83*		*10 - 131*	*04/17/24 11:03*	*04/18/24 04:35*	*1*
DCB Decachlorobiphenyl	*80*		*10 - 131*	*04/17/24 11:03*	*04/18/24 04:35*	*1*
Tetrachloro-m-xylene	*67*		*10 - 150*	*04/17/24 11:03*	*04/18/24 04:35*	*1*
Tetrachloro-m-xylene	*61*		*10 - 150*	*04/17/24 11:03*	*04/18/24 04:35*	*1*

Method: SW846 8082A - Polychlorinated Biphenyls (PCBs) by Gas Chromatography

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Aroclor 1016	0.071	U	0.071	0.019	mg/Kg	☼	04/13/24 10:30	04/15/24 22:18	1
Aroclor 1221	0.071	U	0.071	0.019	mg/Kg	☼	04/13/24 10:30	04/15/24 22:18	1
Aroclor 1232	0.071	U	0.071	0.019	mg/Kg	☼	04/13/24 10:30	04/15/24 22:18	1
Aroclor 1242	0.071	U	0.071	0.019	mg/Kg	☼	04/13/24 10:30	04/15/24 22:18	1
Aroclor 1248	0.071	U	0.071	0.019	mg/Kg	☼	04/13/24 10:30	04/15/24 22:18	1

Client: GEI Consultants, Inc.
Job ID: 460-301976-1
Project/Site: National Grid - Bay Shore (WC) 22 Oak Street

Client Sample ID: 041124 WC-3
Lab Sample ID: 460-301976-2
Date Collected: 04/11/24 15:50
Matrix: Solid
Date Received: 04/12/24 20:00
Percent Solids: 95.0

Method: SW846 8082A - Polychlorinated Biphenyls (PCBs) by Gas Chromatography (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Aroclor 1254	0.071	U	0.071	0.019	mg/Kg	☼	04/13/24 10:30	04/15/24 22:18	1
Aroclor 1260	0.071	U	0.071	0.019	mg/Kg	☼	04/13/24 10:30	04/15/24 22:18	1
Aroclor-1262	0.071	U	0.071	0.019	mg/Kg	☼	04/13/24 10:30	04/15/24 22:18	1
Aroclor 1268	0.071	U	0.071	0.019	mg/Kg	☼	04/13/24 10:30	04/15/24 22:18	1
Polychlorinated biphenyls, Total	0.071	U	0.071	0.019	mg/Kg	☼	04/13/24 10:30	04/15/24 22:18	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
DCB Decachlorobiphenyl	*159*	*	*34 - 150*	*04/13/24 10:30*	*04/15/24 22:18*	*1*
DCB Decachlorobiphenyl	*139*		*34 - 150*	*04/13/24 10:30*	*04/15/24 22:18*	*1*
Tetrachloro-m-xylene	*100*		*34 - 150*	*04/13/24 10:30*	*04/15/24 22:18*	*1*
Tetrachloro-m-xylene	*92*		*34 - 150*	*04/13/24 10:30*	*04/15/24 22:18*	*1*

Method: SW846 6010D - Metals (ICP)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Sulfur	**158**		84.3	14.3	mg/Kg	☼	04/14/24 18:25	04/17/24 19:48	5

Method: SW846 6020B - Metals (ICP/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Aluminum	**504**		15.8	4.3	mg/Kg	☼	04/14/24 17:55	04/15/24 11:59	1
Antimony	0.79	U	0.79	0.12	mg/Kg	☼	04/14/24 17:55	04/15/24 11:59	1
Arsenic	**0.38**	**J**	0.79	0.082	mg/Kg	☼	04/14/24 17:55	04/15/24 11:59	1
Barium	**1.7**		1.6	0.11	mg/Kg	☼	04/14/24 17:55	04/15/24 11:59	1
Beryllium	0.32	U	0.32	0.045	mg/Kg	☼	04/14/24 17:55	04/15/24 11:59	1
Cadmium	0.79	U	0.79	0.089	mg/Kg	☼	04/14/24 17:55	04/15/24 11:59	1
Calcium	**77.1**	**J**	79.2	32.2	mg/Kg	☼	04/14/24 17:55	04/15/24 11:59	1
Chromium	**2.0**		1.6	0.72	mg/Kg	☼	04/14/24 17:55	04/15/24 11:59	1
Cobalt	**0.36**	**J**	1.6	0.12	mg/Kg	☼	04/14/24 17:55	04/15/24 11:59	1
Copper	**1.2**	**J**	1.6	0.29	mg/Kg	☼	04/14/24 17:55	04/15/24 11:59	1
Iron	**1450**		47.5	16.0	mg/Kg	☼	04/14/24 17:55	04/15/24 11:59	1
Lead	**0.57**		0.48	0.16	mg/Kg	☼	04/14/24 17:55	04/15/24 11:59	1
Magnesium	**63.3**	**J**	79.2	8.1	mg/Kg	☼	04/14/24 17:55	04/15/24 11:59	1
Manganese	**11.3**		3.2	0.32	mg/Kg	☼	04/14/24 17:55	04/15/24 11:59	1
Nickel	**0.59**	**J**	1.6	0.37	mg/Kg	☼	04/14/24 17:55	04/15/24 11:59	1
Potassium	**42.9**	**J**	79.2	12.8	mg/Kg	☼	04/14/24 17:55	04/15/24 11:59	1
Selenium	0.99	U	0.99	0.10	mg/Kg	☼	04/14/24 17:55	04/15/24 11:59	1
Silver	0.32	U	0.32	0.070	mg/Kg	☼	04/14/24 17:55	04/15/24 11:59	1
Sodium	79.2	U	79.2	36.2	mg/Kg	☼	04/14/24 17:55	04/15/24 11:59	1
Thallium	0.32	U	0.32	0.032	mg/Kg	☼	04/14/24 17:55	04/15/24 11:59	1
Vanadium	**1.3**	**J**	1.6	0.16	mg/Kg	☼	04/14/24 17:55	04/15/24 11:59	1
Zinc	6.3	U	6.3	2.4	mg/Kg	☼	04/14/24 17:55	04/15/24 11:59	1

Method: SW846 6020B - Metals (ICP/MS) - TCLP

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Arsenic	20.0	U	20.0	8.9	ug/L		04/17/24 12:19	04/18/24 10:17	10
Barium	**54.6**		40.0	9.1	ug/L		04/17/24 12:19	04/18/24 10:17	10
Cadmium	20.0	U	20.0	3.9	ug/L		04/17/24 12:19	04/18/24 10:17	10
Chromium	40.0	U	40.0	25.0	ug/L		04/17/24 12:19	04/18/24 10:17	10
Lead	12.0	U	12.0	8.4	ug/L		04/17/24 12:19	04/18/24 10:17	10
Selenium	25.0	U	25.0	5.9	ug/L		04/17/24 12:19	04/18/24 10:17	10
Silver	20.0	U	20.0	2.9	ug/L		04/17/24 12:19	04/18/24 10:17	10

Client Sample ID: 041124 WC-3

Lab Sample ID: 460-301976-2
Date Collected: 04/11/24 15:50
Matrix: Solid
Date Received: 04/12/24 20:00
Percent Solids: 95.0

Method: SW846 7470A - Mercury (CVAA) - TCLP

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Mercury	0.20	U	0.20	0.091	ug/L		04/18/24 15:02	04/18/24 17:53	1

Method: SW846 7471B - Mercury (CVAA)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Mercury	**0.017**		0.017	0.0082	mg/Kg	☼	04/15/24 01:23	04/15/24 05:24	1

General Chemistry

Analyte	Result	Qualifier	NONE	NONE	Unit	D	Prepared	Analyzed	Dil Fac
pH (SW846 9045D)	**7.4**	**HF**			S.U.			04/18/24 15:22	1
Temperature (SW846 9045D)	**22.1**	**HF**			Degrees C			04/18/24 15:22	1
Corrosivity (SW846 9045D)	**7.4**	**HF**			S.U.			04/18/24 15:22	1

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Cr (VI) (SW846 7196A)	2.1	U	2.1	0.88	mg/Kg	☼	04/19/24 11:00	04/19/24 14:15	1

Analyte	Result	Qualifier	RL	RL	Unit	D	Prepared	Analyzed	Dil Fac
Burn Rate (SW846 1030)	2.20	U	2.20	2.20	mm/sec			04/16/24 13:57	1
Cyanide, Reactive (SW846 9014)	25.0	U	25.0	25.0	mg/Kg		04/18/24 10:52	04/18/24 13:15	1
Sulfide, Reactive (SW846 9034)	20.0	U	20.0	20.0	mg/Kg		04/18/24 10:53	04/18/24 13:15	1
Percent Moisture (EPA Moisture)	**5.0**		1.0	1.0	%			04/14/24 09:44	1
Percent Solids (EPA Moisture)	**95.0**		1.0	1.0	%			04/14/24 09:44	1

Client Sample ID: 041124 WC-4

Lab Sample ID: 460-301976-3
Date Collected: 04/11/24 13:45
Matrix: Solid
Date Received: 04/12/24 20:00
Percent Solids: 96.0

Method: SW846 8260D - Volatile Organic Compounds by GC/MS

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	0.0010	U	0.0010	0.00026	mg/Kg	☼	04/12/24 22:32	04/15/24 12:21	1
Ethylbenzene	**0.0047**		0.0010	0.00020	mg/Kg	☼	04/12/24 22:32	04/15/24 12:21	1
Toluene	0.0010	U	0.0010	0.00024	mg/Kg	☼	04/12/24 22:32	04/15/24 12:21	1
Xylenes, Total	**0.0033**		0.0020	0.00018	mg/Kg	☼	04/12/24 22:32	04/15/24 12:21	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1,2-Dichloroethane-d4 (Surr)	*94*		*72 - 138*	*04/12/24 22:32*	*04/15/24 12:21*	*1*
4-Bromofluorobenzene	*97*		*63 - 139*	*04/12/24 22:32*	*04/15/24 12:21*	*1*
Dibromofluoromethane (Surr)	*100*		*54 - 150*	*04/12/24 22:32*	*04/15/24 12:21*	*1*
Toluene-d8 (Surr)	*106*		*71 - 126*	*04/12/24 22:32*	*04/15/24 12:21*	*1*

Method: SW846 8260D - Volatile Organic Compounds by GC/MS - TCLP

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,1-Dichloroethene	10	U	10	2.6	ug/L			04/17/24 14:06	10
1,2-Dichloroethane	10	U	10	4.3	ug/L			04/17/24 14:06	10
2-Butanone (MEK)	50	U	50	19	ug/L			04/17/24 14:06	10
Benzene	10	U	10	2.0	ug/L			04/17/24 14:06	10
Carbon tetrachloride	10	U	10	2.1	ug/L			04/17/24 14:06	10
Chlorobenzene	10	U	10	3.8	ug/L			04/17/24 14:06	10
Chloroform	10	U	10	3.3	ug/L			04/17/24 14:06	10
Tetrachloroethene	10	U	10	2.5	ug/L			04/17/24 14:06	10
Trichloroethene	10	U	10	3.1	ug/L			04/17/24 14:06	10
Vinyl chloride	10	U	10	1.7	ug/L			04/17/24 14:06	10

Client Sample ID: 041124 WC-4 **Lab Sample ID: 460-301976-3**
Date Collected: 04/11/24 13:45 **Matrix: Solid**
Date Received: 04/12/24 20:00 **Percent Solids: 96.0**

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1,2-Dichloroethane-d4 (Surr)	118		70 - 128		04/17/24 14:06	10
4-Bromofluorobenzene	108		76 - 120		04/17/24 14:06	10
Dibromofluoromethane (Surr)	116		77 - 132		04/17/24 14:06	10
Toluene-d8 (Surr)	115		80 - 120		04/17/24 14:06	10

Method: SW846 8270E - Semivolatile Organic Compounds (GC/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,1'-Biphenyl	**2.7**		0.34	0.012	mg/Kg	☼	04/13/24 10:35	04/15/24 01:28	1
1,2,4,5-Tetrachlorobenzene	0.34	U	0.34	0.011	mg/Kg	☼	04/13/24 10:35	04/15/24 01:28	1
1,2-Diphenylhydrazine	0.34	U	0.34	0.014	mg/Kg	☼	04/13/24 10:35	04/15/24 01:28	1
2,2'-oxybis[1-chloropropane]	0.34	U	0.34	0.021	mg/Kg	☼	04/13/24 10:35	04/15/24 01:28	1
2,3,4,6-Tetrachlorophenol	0.34	U	0.34	0.023	mg/Kg	☼	04/13/24 10:35	04/15/24 01:28	1
2,4,5-Trichlorophenol	0.34	U	0.34	0.035	mg/Kg	☼	04/13/24 10:35	04/15/24 01:28	1
2,4,6-Trichlorophenol	0.14	U	0.14	0.044	mg/Kg	☼	04/13/24 10:35	04/15/24 01:28	1
2,4-Dichlorophenol	0.14	U	0.14	0.022	mg/Kg	☼	04/13/24 10:35	04/15/24 01:28	1
2,4-Dimethylphenol	0.34	U	0.34	0.041	mg/Kg	☼	04/13/24 10:35	04/15/24 01:28	1
2,4-Dinitrophenol	0.28	U	0.28	0.17	mg/Kg	☼	04/13/24 10:35	04/15/24 01:28	1
2,4-Dinitrotoluene	0.070	U	0.070	0.037	mg/Kg	☼	04/13/24 10:35	04/15/24 01:28	1
2,6-Dinitrotoluene	0.070	U	0.070	0.025	mg/Kg	☼	04/13/24 10:35	04/15/24 01:28	1
2-Chloronaphthalene	0.34	U	0.34	0.016	mg/Kg	☼	04/13/24 10:35	04/15/24 01:28	1
2-Chlorophenol	0.34	U	0.34	0.012	mg/Kg	☼	04/13/24 10:35	04/15/24 01:28	1
2-Methylnaphthalene	**5.8**		0.34	0.0096	mg/Kg	☼	04/13/24 10:35	04/15/24 01:28	1
2-Methylphenol	0.34	U	0.34	0.013	mg/Kg	☼	04/13/24 10:35	04/15/24 01:28	1
2-Nitroaniline	0.34	U	0.34	0.026	mg/Kg	☼	04/13/24 10:35	04/15/24 01:28	1
2-Nitrophenol	0.34	U	0.34	0.035	mg/Kg	☼	04/13/24 10:35	04/15/24 01:28	1
3,3'-Dichlorobenzidine	0.14	U	0.14	0.052	mg/Kg	☼	04/13/24 10:35	04/15/24 01:28	1
3-Nitroaniline	0.34	U	0.34	0.082	mg/Kg	☼	04/13/24 10:35	04/15/24 01:28	1
4,6-Dinitro-2-methylphenol	0.28	U	0.28	0.14	mg/Kg	☼	04/13/24 10:35	04/15/24 01:28	1
4-Bromophenyl phenyl ether	0.34	U	0.34	0.014	mg/Kg	☼	04/13/24 10:35	04/15/24 01:28	1
4-Chloro-3-methylphenol	0.34	U	0.34	0.019	mg/Kg	☼	04/13/24 10:35	04/15/24 01:28	1
4-Chloroaniline	0.34	U	0.34	0.061	mg/Kg	☼	04/13/24 10:35	04/15/24 01:28	1
4-Chlorophenyl phenyl ether	0.34	U	0.34	0.012	mg/Kg	☼	04/13/24 10:35	04/15/24 01:28	1
4-Methylphenol	0.34	U	0.34	0.022	mg/Kg	☼	04/13/24 10:35	04/15/24 01:28	1
4-Nitroaniline	0.34	U	0.34	0.040	mg/Kg	☼	04/13/24 10:35	04/15/24 01:28	1
4-Nitrophenol	0.70	U	0.70	0.056	mg/Kg	☼	04/13/24 10:35	04/15/24 01:28	1
Acenaphthylene	**1.8**		0.34	0.0099	mg/Kg	☼	04/13/24 10:35	04/15/24 01:28	1
Acetophenone	0.34	U	0.34	0.017	mg/Kg	☼	04/13/24 10:35	04/15/24 01:28	1
Anthracene	**8.1**		0.34	0.010	mg/Kg	☼	04/13/24 10:35	04/15/24 01:28	1
Atrazine	0.14	U	0.14	0.020	mg/Kg	☼	04/13/24 10:35	04/15/24 01:28	1
Benzaldehyde	0.34	U	0.34	0.057	mg/Kg	☼	04/13/24 10:35	04/15/24 01:28	1
Benzidine	0.34	U	0.34	0.072	mg/Kg	☼	04/13/24 10:35	04/15/24 01:28	1
Benzo[a]anthracene	**6.0**		0.034	0.026	mg/Kg	☼	04/13/24 10:35	04/15/24 01:28	1
Benzo[a]pyrene	**3.1**		0.034	0.0092	mg/Kg	☼	04/13/24 10:35	04/15/24 01:28	1
Benzo[b]fluoranthene	**2.4**		0.034	0.0089	mg/Kg	☼	04/13/24 10:35	04/15/24 01:28	1
Benzo[g,h,i]perylene	**0.80**		0.34	0.010	mg/Kg	☼	04/13/24 10:35	04/15/24 01:28	1
Benzo[k]fluoranthene	**0.82**		0.034	0.0068	mg/Kg	☼	04/13/24 10:35	04/15/24 01:28	1
Bis(2-chloroethoxy)methane	0.34	U	0.34	0.027	mg/Kg	☼	04/13/24 10:35	04/15/24 01:28	1
Bis(2-chloroethyl)ether	0.034	U	0.034	0.012	mg/Kg	☼	04/13/24 10:35	04/15/24 01:28	1
Bis(2-ethylhexyl) phthalate	0.34	U	0.34	0.018	mg/Kg	☼	04/13/24 10:35	04/15/24 01:28	1
Butyl benzyl phthalate	0.34	U	0.34	0.016	mg/Kg	☼	04/13/24 10:35	04/15/24 01:28	1

Client Sample ID: 041124 WC-4 **Lab Sample ID: 460-301976-3**
Date Collected: 04/11/24 13:45 **Matrix: Solid**
Date Received: 04/12/24 20:00 **Percent Solids: 96.0**

Method: SW846 8270E - Semivolatile Organic Compounds (GC/MS) (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Caprolactam	0.34	U	0.34	0.054	mg/Kg	☼	04/13/24 10:35	04/15/24 01:28	1
Carbazole	0.34	U	0.34	0.013	mg/Kg	☼	04/13/24 10:35	04/15/24 01:28	1
Chrysene	**6.1**		0.34	0.014	mg/Kg	☼	04/13/24 10:35	04/15/24 01:28	1
Dibenz(a,h)anthracene	**0.33**		0.034	0.015	mg/Kg	☼	04/13/24 10:35	04/15/24 01:28	1
Dibenzofuran	**1.1**		0.34	0.011	mg/Kg	☼	04/13/24 10:35	04/15/24 01:28	1
Diethyl phthalate	0.34	U	0.34	0.011	mg/Kg	☼	04/13/24 10:35	04/15/24 01:28	1
Dimethyl phthalate	0.34	U	0.34	0.078	mg/Kg	☼	04/13/24 10:35	04/15/24 01:28	1
Di-n-butyl phthalate	0.34	U	0.34	0.013	mg/Kg	☼	04/13/24 10:35	04/15/24 01:28	1
Di-n-octyl phthalate	0.34	U	0.34	0.018	mg/Kg	☼	04/13/24 10:35	04/15/24 01:28	1
Hexachlorobenzene	0.034	U	0.034	0.016	mg/Kg	☼	04/13/24 10:35	04/15/24 01:28	1
Hexachlorobutadiene	0.070	U	0.070	0.0073	mg/Kg	☼	04/13/24 10:35	04/15/24 01:28	1
Hexachlorocyclopentadiene	0.34	U	0.34	0.030	mg/Kg	☼	04/13/24 10:35	04/15/24 01:28	1
Hexachloroethane	0.034	U	0.034	0.012	mg/Kg	☼	04/13/24 10:35	04/15/24 01:28	1
Indeno[1,2,3-cd]pyrene	**0.91**		0.034	0.013	mg/Kg	☼	04/13/24 10:35	04/15/24 01:28	1
Isophorone	0.14	U	0.14	0.10	mg/Kg	☼	04/13/24 10:35	04/15/24 01:28	1
Naphthalene	**5.5**		0.34	0.0060	mg/Kg	☼	04/13/24 10:35	04/15/24 01:28	1
Nitrobenzene	0.034	U	0.034	0.019	mg/Kg	☼	04/13/24 10:35	04/15/24 01:28	1
N-Nitrosodi-n-propylamine	0.034	U	0.034	0.025	mg/Kg	☼	04/13/24 10:35	04/15/24 01:28	1
N-Nitrosodiphenylamine	0.34	U	0.34	0.028	mg/Kg	☼	04/13/24 10:35	04/15/24 01:28	1
Pentachlorophenol	0.28	U	0.28	0.071	mg/Kg	☼	04/13/24 10:35	04/15/24 01:28	1
Phenol	0.34	U	0.34	0.013	mg/Kg	☼	04/13/24 10:35	04/15/24 01:28	1
Pyridine	0.34	U	0.34	0.049	mg/Kg	☼	04/13/24 10:35	04/15/24 01:28	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
2,4,6-Tribromophenol (Surr)	*91*		*24 - 137*	*04/13/24 10:35*	*04/15/24 01:28*	*1*
2-Fluorobiphenyl	*80*		*48 - 120*	*04/13/24 10:35*	*04/15/24 01:28*	*1*
2-Fluorophenol (Surr)	*26*	*	*31 - 120*	*04/13/24 10:35*	*04/15/24 01:28*	*1*
Nitrobenzene-d5 (Surr)	*50*		*38 - 120*	*04/13/24 10:35*	*04/15/24 01:28*	*1*
Phenol-d5 (Surr)	*44*		*39 - 120*	*04/13/24 10:35*	*04/15/24 01:28*	*1*
Terphenyl-d14 (Surr)	*110*		*25 - 126*	*04/13/24 10:35*	*04/15/24 01:28*	*1*

Method: SW846 8270E - Semivolatile Organic Compounds (GC/MS) - DL

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Acenaphthene	**17**		3.4	0.098	mg/Kg	☼	04/13/24 10:35	04/15/24 16:10	10
Fluoranthene	**12**		3.4	0.12	mg/Kg	☼	04/13/24 10:35	04/15/24 16:10	10
Fluorene	**13**		3.4	0.10	mg/Kg	☼	04/13/24 10:35	04/15/24 16:10	10
Phenanthrene	**45**		3.4	0.14	mg/Kg	☼	04/13/24 10:35	04/15/24 16:10	10
Pyrene	**17**		3.4	0.086	mg/Kg	☼	04/13/24 10:35	04/15/24 16:10	10

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
2,4,6-Tribromophenol (Surr)	*102*		*24 - 137*	*04/13/24 10:35*	*04/15/24 16:10*	*10*
2-Fluorobiphenyl	*87*		*48 - 120*	*04/13/24 10:35*	*04/15/24 16:10*	*10*
2-Fluorophenol (Surr)	*27*	*	*31 - 120*	*04/13/24 10:35*	*04/15/24 16:10*	*10*
Nitrobenzene-d5 (Surr)	*55*		*38 - 120*	*04/13/24 10:35*	*04/15/24 16:10*	*10*
Phenol-d5 (Surr)	*46*		*39 - 120*	*04/13/24 10:35*	*04/15/24 16:10*	*10*
Terphenyl-d14 (Surr)	*117*		*25 - 126*	*04/13/24 10:35*	*04/15/24 16:10*	*10*

Method: SW846 8270E - Semivolatile Organic Compounds (GC/MS) - TCLP

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,4-Dichlorobenzene	10	U	10	0.40	ug/L		04/17/24 09:14	04/17/24 23:44	1

Client Sample ID: 041124 WC-4 **Lab Sample ID: 460-301976-3**
Date Collected: 04/11/24 13:45 **Matrix: Solid**
Date Received: 04/12/24 20:00 **Percent Solids: 96.0**

Method: SW846 8270E - Semivolatile Organic Compounds (GC/MS) - TCLP (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
2,4,5-Trichlorophenol	10	U	10	0.80	ug/L		04/17/24 09:14	04/17/24 23:44	1
2,4,6-Trichlorophenol	10	U	10	0.80	ug/L		04/17/24 09:14	04/17/24 23:44	1
2,4-Dinitrotoluene	**2.4**	**J**	10	1.0	ug/L		04/17/24 09:14	04/17/24 23:44	1
2-Methylphenol	10	U	10	0.60	ug/L		04/17/24 09:14	04/17/24 23:44	1
3 & 4 Methylphenol	10	U	10	0.60	ug/L		04/17/24 09:14	04/17/24 23:44	1
Hexachlorobenzene	1.0	U	1.0	0.40	ug/L		04/17/24 09:14	04/17/24 23:44	1
Hexachlorobutadiene	2.0	U	2.0	0.80	ug/L		04/17/24 09:14	04/17/24 23:44	1
Hexachloroethane	2.0	U	2.0	1.2	ug/L		04/17/24 09:14	04/17/24 23:44	1
Nitrobenzene	1.0	U	1.0	0.60	ug/L		04/17/24 09:14	04/17/24 23:44	1
Pentachlorophenol	30	U	30	1.4	ug/L		04/17/24 09:14	04/17/24 23:44	1
Pyridine	10	U	10	1.9	ug/L		04/17/24 09:14	04/17/24 23:44	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
2,4,6-Tribromophenol (Surr)	*78*		*37 - 150*	*04/17/24 09:14*	*04/17/24 23:44*	*1*
2-Fluorobiphenyl	*89*		*46 - 139*	*04/17/24 09:14*	*04/17/24 23:44*	*1*
2-Fluorophenol (Surr)	*72*		*16 - 80*	*04/17/24 09:14*	*04/17/24 23:44*	*1*
Nitrobenzene-d5 (Surr)	*111*		*51 - 145*	*04/17/24 09:14*	*04/17/24 23:44*	*1*
Phenol-d5 (Surr)	*54*		*10 - 56*	*04/17/24 09:14*	*04/17/24 23:44*	*1*
Terphenyl-d14 (Surr)	*95*		*13 - 150*	*04/17/24 09:14*	*04/17/24 23:44*	*1*

Method: SW846 8015D - Gasoline Range Organics (GRO) (GC)

Analyte	Result	Qualifier	RL	RL	Unit	D	Prepared	Analyzed	Dil Fac
GRO	**23**		2.2	2.2	mg/Kg	☼	04/13/24 17:40	04/17/24 12:57	50

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
a,a,a-Trifluorotoluene	*91*		*80 - 150*	*04/13/24 17:40*	*04/17/24 12:57*	*50*

Method: SW846 8015D - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
C10-C44	**20000**	*****	910	57	mg/Kg	☼	04/13/24 17:14	04/15/24 11:11	100

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
o-Terphenyl	*0*	*	*10 - 150*	*04/13/24 17:14*	*04/15/24 11:11*	*100*

Method: SW846 8081B - Organochlorine Pesticides (GC) - TCLP

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chlordane (technical)	5.0	U	5.0	0.055	ug/L		04/17/24 11:03	04/18/24 06:45	1
Endrin	0.50	U	0.50	0.0040	ug/L		04/17/24 11:03	04/18/24 06:45	1
gamma-BHC (Lindane)	0.50	U	0.50	0.012	ug/L		04/17/24 11:03	04/18/24 06:45	1
Heptachlor	0.50	U	0.50	0.0030	ug/L		04/17/24 11:03	04/18/24 06:45	1
Heptachlor epoxide	0.50	U	0.50	0.0050	ug/L		04/17/24 11:03	04/18/24 06:45	1
Methoxychlor	0.50	U	0.50	0.0040	ug/L		04/17/24 11:03	04/18/24 06:45	1
Toxaphene	5.0	U	5.0	0.11	ug/L		04/17/24 11:03	04/18/24 06:45	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
DCB Decachlorobiphenyl	*81*		*10 - 131*	*04/17/24 11:03*	*04/18/24 06:45*	*1*
DCB Decachlorobiphenyl	*67*		*10 - 131*	*04/17/24 11:03*	*04/18/24 06:45*	*1*
Tetrachloro-m-xylene	*65*		*10 - 150*	*04/17/24 11:03*	*04/18/24 06:45*	*1*
Tetrachloro-m-xylene	*54*		*10 - 150*	*04/17/24 11:03*	*04/18/24 06:45*	*1*

Client: GEI Consultants, Inc.
Job ID: 460-301976-1
Project/Site: National Grid - Bay Shore (WC) 22 Oak Street

Client Sample ID: 041124 WC-4
Lab Sample ID: 460-301976-3
Date Collected: 04/11/24 13:45
Matrix: Solid
Date Received: 04/12/24 20:00
Percent Solids: 96.0

Method: SW846 8082A - Polychlorinated Biphenyls (PCBs) by Gas Chromatography

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Aroclor 1016	0.070	U	0.070	0.019	mg/Kg	☼	04/13/24 10:30	04/15/24 22:34	1
Aroclor 1221	0.070	U	0.070	0.019	mg/Kg	☼	04/13/24 10:30	04/15/24 22:34	1
Aroclor 1232	0.070	U	0.070	0.019	mg/Kg	☼	04/13/24 10:30	04/15/24 22:34	1
Aroclor 1242	0.070	U	0.070	0.019	mg/Kg	☼	04/13/24 10:30	04/15/24 22:34	1
Aroclor 1248	0.070	U	0.070	0.019	mg/Kg	☼	04/13/24 10:30	04/15/24 22:34	1
Aroclor 1254	0.070	U	0.070	0.019	mg/Kg	☼	04/13/24 10:30	04/15/24 22:34	1
Aroclor 1260	0.070	U	0.070	0.019	mg/Kg	☼	04/13/24 10:30	04/15/24 22:34	1
Aroclor-1262	0.070	U	0.070	0.019	mg/Kg	☼	04/13/24 10:30	04/15/24 22:34	1
Aroclor 1268	0.070	U	0.070	0.019	mg/Kg	☼	04/13/24 10:30	04/15/24 22:34	1
Polychlorinated biphenyls, Total	0.070	U	0.070	0.019	mg/Kg	☼	04/13/24 10:30	04/15/24 22:34	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
DCB Decachlorobiphenyl	*151*	*	*34 - 150*	*04/13/24 10:30*	*04/15/24 22:34*	*1*
DCB Decachlorobiphenyl	*124*		*34 - 150*	*04/13/24 10:30*	*04/15/24 22:34*	*1*
Tetrachloro-m-xylene	*97*		*34 - 150*	*04/13/24 10:30*	*04/15/24 22:34*	*1*
Tetrachloro-m-xylene	*82*		*34 - 150*	*04/13/24 10:30*	*04/15/24 22:34*	*1*

Method: SW846 6010D - Metals (ICP)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Sulfur	**92.4**		82.0	13.9	mg/Kg	☼	04/14/24 18:25	04/17/24 19:52	5

Method: SW846 6020B - Metals (ICP/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Aluminum	**293**		16.1	4.4	mg/Kg	☼	04/14/24 17:55	04/15/24 12:02	1
Antimony	0.81	U	0.81	0.12	mg/Kg	☼	04/14/24 17:55	04/15/24 12:02	1
Arsenic	**0.13**	**J**	0.81	0.083	mg/Kg	☼	04/14/24 17:55	04/15/24 12:02	1
Barium	**1.9**		1.6	0.12	mg/Kg	☼	04/14/24 17:55	04/15/24 12:02	1
Beryllium	0.32	U	0.32	0.046	mg/Kg	☼	04/14/24 17:55	04/15/24 12:02	1
Cadmium	0.81	U	0.81	0.091	mg/Kg	☼	04/14/24 17:55	04/15/24 12:02	1
Calcium	**90.1**		80.7	32.9	mg/Kg	☼	04/14/24 17:55	04/15/24 12:02	1
Chromium	**1.5**	**J**	1.6	0.73	mg/Kg	☼	04/14/24 17:55	04/15/24 12:02	1
Cobalt	1.6	U	1.6	0.12	mg/Kg	☼	04/14/24 17:55	04/15/24 12:02	1
Copper	**0.72**	**J**	1.6	0.30	mg/Kg	☼	04/14/24 17:55	04/15/24 12:02	1
Iron	**757**		48.4	16.3	mg/Kg	☼	04/14/24 17:55	04/15/24 12:02	1
Lead	**0.73**		0.48	0.16	mg/Kg	☼	04/14/24 17:55	04/15/24 12:02	1
Magnesium	**50.7**	**J**	80.7	8.2	mg/Kg	☼	04/14/24 17:55	04/15/24 12:02	1
Manganese	**9.3**		3.2	0.33	mg/Kg	☼	04/14/24 17:55	04/15/24 12:02	1
Nickel	**0.38**	**J**	1.6	0.38	mg/Kg	☼	04/14/24 17:55	04/15/24 12:02	1
Potassium	**36.1**	**J**	80.7	13.1	mg/Kg	☼	04/14/24 17:55	04/15/24 12:02	1
Selenium	1.0	U	1.0	0.10	mg/Kg	☼	04/14/24 17:55	04/15/24 12:02	1
Silver	0.32	U	0.32	0.072	mg/Kg	☼	04/14/24 17:55	04/15/24 12:02	1
Sodium	80.7	U	80.7	36.9	mg/Kg	☼	04/14/24 17:55	04/15/24 12:02	1
Thallium	0.32	U	0.32	0.033	mg/Kg	☼	04/14/24 17:55	04/15/24 12:02	1
Vanadium	**1.2**	**J**	1.6	0.17	mg/Kg	☼	04/14/24 17:55	04/15/24 12:02	1
Zinc	6.5	U	6.5	2.5	mg/Kg	☼	04/14/24 17:55	04/15/24 12:02	1

Method: SW846 6020B - Metals (ICP/MS) - TCLP

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Arsenic	20.0	U	20.0	8.9	ug/L		04/17/24 12:19	04/18/24 10:24	10
Barium	**37.8**	**J**	40.0	9.1	ug/L		04/17/24 12:19	04/18/24 10:24	10

Client Sample ID: 041124 WC-4

Lab Sample ID: 460-301976-3
Date Collected: 04/11/24 13:45
Matrix: Solid
Date Received: 04/12/24 20:00
Percent Solids: 96.0

Method: SW846 6020B - Metals (ICP/MS) - TCLP (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Cadmium	20.0	U	20.0	3.9	ug/L		04/17/24 12:19	04/18/24 10:24	10
Chromium	40.0	U	40.0	25.0	ug/L		04/17/24 12:19	04/18/24 10:24	10
Lead	12.0	U	12.0	8.4	ug/L		04/17/24 12:19	04/18/24 10:24	10
Selenium	25.0	U	25.0	5.9	ug/L		04/17/24 12:19	04/18/24 10:24	10
Silver	20.0	U	20.0	2.9	ug/L		04/17/24 12:19	04/18/24 10:24	10

Method: SW846 7470A - Mercury (CVAA) - TCLP

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Mercury	0.20	U	0.20	0.091	ug/L		04/18/24 15:02	04/18/24 17:54	1

Method: SW846 7471B - Mercury (CVAA)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Mercury	0.017	U	0.017	0.0079	mg/Kg	☼	04/15/24 01:23	04/15/24 05:26	1

General Chemistry

Analyte	Result	Qualifier	NONE	NONE	Unit	D	Prepared	Analyzed	Dil Fac
pH (SW846 9045D)	**7.1**	**HF**			S.U.			04/18/24 15:25	1
Temperature (SW846 9045D)	**22.2**	**HF**			Degrees C			04/18/24 15:25	1
Corrosivity (SW846 9045D)	**7.1**	**HF**			S.U.			04/18/24 15:25	1

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Cr (VI) (SW846 7196A)	2.0	U	2.0	0.86	mg/Kg	☼	04/19/24 11:00	04/19/24 15:00	1

Analyte	Result	Qualifier	RL	RL	Unit	D	Prepared	Analyzed	Dil Fac
Burn Rate (SW846 1030)	2.20	U	2.20	2.20	mm/sec			04/16/24 13:57	1
Cyanide, Reactive (SW846 9014)	25.0	U	25.0	25.0	mg/Kg		04/18/24 10:52	04/18/24 13:15	1
Sulfide, Reactive (SW846 9034)	20.0	U	20.0	20.0	mg/Kg		04/18/24 10:53	04/18/24 13:15	1
Percent Moisture (EPA Moisture)	**4.0**		1.0	1.0	%			04/14/24 09:44	1
Percent Solids (EPA Moisture)	**96.0**		1.0	1.0	%			04/14/24 09:44	1

Client Sample ID: 041224 WC-5

Lab Sample ID: 460-301976-4
Date Collected: 04/12/24 10:50
Matrix: Solid
Date Received: 04/12/24 20:00
Percent Solids: 91.2

Method: SW846 8260D - Volatile Organic Compounds by GC/MS

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	0.0010	U	0.0010	0.00027	mg/Kg	☼	04/12/24 22:33	04/15/24 12:45	1
Ethylbenzene	0.0010	U	0.0010	0.00020	mg/Kg	☼	04/12/24 22:33	04/15/24 12:45	1
Toluene	0.0010	U	0.0010	0.00024	mg/Kg	☼	04/12/24 22:33	04/15/24 12:45	1
Xylenes, Total	0.0021	U	0.0021	0.00018	mg/Kg	☼	04/12/24 22:33	04/15/24 12:45	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1,2-Dichloroethane-d4 (Surr)	*95*		*72 - 138*	*04/12/24 22:33*	*04/15/24 12:45*	*1*
4-Bromofluorobenzene	*96*		*63 - 139*	*04/12/24 22:33*	*04/15/24 12:45*	*1*
Dibromofluoromethane (Surr)	*94*		*54 - 150*	*04/12/24 22:33*	*04/15/24 12:45*	*1*
Toluene-d8 (Surr)	*104*		*71 - 126*	*04/12/24 22:33*	*04/15/24 12:45*	*1*

Method: SW846 8260D - Volatile Organic Compounds by GC/MS - TCLP

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,1-Dichloroethene	10	U	10	2.6	ug/L			04/17/24 14:30	10
1,2-Dichloroethane	10	U	10	4.3	ug/L			04/17/24 14:30	10
2-Butanone (MEK)	50	U	50	19	ug/L			04/17/24 14:30	10
Benzene	10	U	10	2.0	ug/L			04/17/24 14:30	10

Client Sample ID: 041224 WC-5
Lab Sample ID: 460-301976-4
Date Collected: 04/12/24 10:50
Matrix: Solid
Date Received: 04/12/24 20:00
Percent Solids: 91.2

Method: SW846 8260D - Volatile Organic Compounds by GC/MS - TCLP (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Carbon tetrachloride	10	U	10	2.1	ug/L			04/17/24 14:30	10
Chlorobenzene	10	U	10	3.8	ug/L			04/17/24 14:30	10
Chloroform	10	U	10	3.3	ug/L			04/17/24 14:30	10
Tetrachloroethene	10	U	10	2.5	ug/L			04/17/24 14:30	10
Trichloroethene	10	U	10	3.1	ug/L			04/17/24 14:30	10
Vinyl chloride	10	U	10	1.7	ug/L			04/17/24 14:30	10

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1,2-Dichloroethane-d4 (Surr)	*104*		*70 - 128*		*04/17/24 14:30*	*10*
4-Bromofluorobenzene	*98*		*76 - 120*		*04/17/24 14:30*	*10*
Dibromofluoromethane (Surr)	*103*		*77 - 132*		*04/17/24 14:30*	*10*
Toluene-d8 (Surr)	*104*		*80 - 120*		*04/17/24 14:30*	*10*

Method: SW846 8270E - Semivolatile Organic Compounds (GC/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,1'-Biphenyl	**3.8**		0.36	0.013	mg/Kg	☼	04/13/24 10:35	04/15/24 01:50	1
1,2,4,5-Tetrachlorobenzene	0.36	U	0.36	0.011	mg/Kg	☼	04/13/24 10:35	04/15/24 01:50	1
1,2-Diphenylhydrazine	0.36	U	0.36	0.014	mg/Kg	☼	04/13/24 10:35	04/15/24 01:50	1
2,2'-oxybis[1-chloropropane]	0.36	U	0.36	0.022	mg/Kg	☼	04/13/24 10:35	04/15/24 01:50	1
2,3,4,6-Tetrachlorophenol	0.36	U	0.36	0.025	mg/Kg	☼	04/13/24 10:35	04/15/24 01:50	1
2,4,5-Trichlorophenol	0.36	U	0.36	0.037	mg/Kg	☼	04/13/24 10:35	04/15/24 01:50	1
2,4,6-Trichlorophenol	0.15	U	0.15	0.047	mg/Kg	☼	04/13/24 10:35	04/15/24 01:50	1
2,4-Dichlorophenol	0.15	U	0.15	0.023	mg/Kg	☼	04/13/24 10:35	04/15/24 01:50	1
2,4-Dimethylphenol	0.36	U	0.36	0.043	mg/Kg	☼	04/13/24 10:35	04/15/24 01:50	1
2,4-Dinitrophenol	0.29	U	0.29	0.18	mg/Kg	☼	04/13/24 10:35	04/15/24 01:50	1
2,4-Dinitrotoluene	0.073	U	0.073	0.039	mg/Kg	☼	04/13/24 10:35	04/15/24 01:50	1
2,6-Dinitrotoluene	0.073	U	0.073	0.026	mg/Kg	☼	04/13/24 10:35	04/15/24 01:50	1
2-Chloronaphthalene	0.36	U	0.36	0.017	mg/Kg	☼	04/13/24 10:35	04/15/24 01:50	1
2-Chlorophenol	0.36	U	0.36	0.013	mg/Kg	☼	04/13/24 10:35	04/15/24 01:50	1
2-Methylnaphthalene	**0.15**	**J**	0.36	0.010	mg/Kg	☼	04/13/24 10:35	04/15/24 01:50	1
2-Methylphenol	0.36	U	0.36	0.014	mg/Kg	☼	04/13/24 10:35	04/15/24 01:50	1
2-Nitroaniline	0.36	U	0.36	0.028	mg/Kg	☼	04/13/24 10:35	04/15/24 01:50	1
2-Nitrophenol	0.36	U	0.36	0.036	mg/Kg	☼	04/13/24 10:35	04/15/24 01:50	1
3,3'-Dichlorobenzidine	0.15	U	0.15	0.055	mg/Kg	☼	04/13/24 10:35	04/15/24 01:50	1
3-Nitroaniline	0.36	U	0.36	0.086	mg/Kg	☼	04/13/24 10:35	04/15/24 01:50	1
4,6-Dinitro-2-methylphenol	0.29	U	0.29	0.15	mg/Kg	☼	04/13/24 10:35	04/15/24 01:50	1
4-Bromophenyl phenyl ether	0.36	U	0.36	0.014	mg/Kg	☼	04/13/24 10:35	04/15/24 01:50	1
4-Chloro-3-methylphenol	0.36	U	0.36	0.020	mg/Kg	☼	04/13/24 10:35	04/15/24 01:50	1
4-Chloroaniline	0.36	U	0.36	0.064	mg/Kg	☼	04/13/24 10:35	04/15/24 01:50	1
4-Chlorophenyl phenyl ether	0.36	U	0.36	0.013	mg/Kg	☼	04/13/24 10:35	04/15/24 01:50	1
4-Methylphenol	0.36	U	0.36	0.023	mg/Kg	☼	04/13/24 10:35	04/15/24 01:50	1
4-Nitroaniline	0.36	U	0.36	0.042	mg/Kg	☼	04/13/24 10:35	04/15/24 01:50	1
4-Nitrophenol	0.73	U	0.73	0.059	mg/Kg	☼	04/13/24 10:35	04/15/24 01:50	1
Acenaphthylene	**3.1**		0.36	0.010	mg/Kg	☼	04/13/24 10:35	04/15/24 01:50	1
Acetophenone	0.36	U	0.36	0.018	mg/Kg	☼	04/13/24 10:35	04/15/24 01:50	1
Atrazine	0.15	U	0.15	0.021	mg/Kg	☼	04/13/24 10:35	04/15/24 01:50	1
Benzaldehyde	0.36	U	0.36	0.060	mg/Kg	☼	04/13/24 10:35	04/15/24 01:50	1
Benzidine	0.36	U	0.36	0.076	mg/Kg	☼	04/13/24 10:35	04/15/24 01:50	1
Benzo[a]anthracene	**8.7**		0.036	0.027	mg/Kg	☼	04/13/24 10:35	04/15/24 01:50	1
Benzo[a]pyrene	**4.9**		0.036	0.0097	mg/Kg	☼	04/13/24 10:35	04/15/24 01:50	1

Client Sample ID: 041224 WC-5
Lab Sample ID: 460-301976-4
Date Collected: 04/12/24 10:50
Matrix: Solid
Date Received: 04/12/24 20:00
Percent Solids: 91.2

Method: SW846 8270E - Semivolatile Organic Compounds (GC/MS) (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzo[b]fluoranthene	**3.6**		0.036	0.0094	mg/Kg	☼	04/13/24 10:35	04/15/24 01:50	1
Benzo[g,h,i]perylene	**1.2**		0.36	0.011	mg/Kg	☼	04/13/24 10:35	04/15/24 01:50	1
Benzo[k]fluoranthene	**1.4**		0.036	0.0071	mg/Kg	☼	04/13/24 10:35	04/15/24 01:50	1
Bis(2-chloroethoxy)methane	0.36	U	0.36	0.028	mg/Kg	☼	04/13/24 10:35	04/15/24 01:50	1
Bis(2-chloroethyl)ether	0.036	U	0.036	0.013	mg/Kg	☼	04/13/24 10:35	04/15/24 01:50	1
Bis(2-ethylhexyl) phthalate	0.36	U	0.36	0.019	mg/Kg	☼	04/13/24 10:35	04/15/24 01:50	1
Butyl benzyl phthalate	0.36	U	0.36	0.017	mg/Kg	☼	04/13/24 10:35	04/15/24 01:50	1
Caprolactam	0.36	U	0.36	0.056	mg/Kg	☼	04/13/24 10:35	04/15/24 01:50	1
Carbazole	0.36	U	0.36	0.014	mg/Kg	☼	04/13/24 10:35	04/15/24 01:50	1
Dibenz(a,h)anthracene	**0.50**		0.036	0.016	mg/Kg	☼	04/13/24 10:35	04/15/24 01:50	1
Dibenzofuran	**1.5**		0.36	0.012	mg/Kg	☼	04/13/24 10:35	04/15/24 01:50	1
Diethyl phthalate	0.36	U	0.36	0.012	mg/Kg	☼	04/13/24 10:35	04/15/24 01:50	1
Dimethyl phthalate	0.36	U	0.36	0.082	mg/Kg	☼	04/13/24 10:35	04/15/24 01:50	1
Di-n-butyl phthalate	0.36	U	0.36	0.014	mg/Kg	☼	04/13/24 10:35	04/15/24 01:50	1
Di-n-octyl phthalate	0.36	U	0.36	0.019	mg/Kg	☼	04/13/24 10:35	04/15/24 01:50	1
Hexachlorobenzene	0.036	U	0.036	0.017	mg/Kg	☼	04/13/24 10:35	04/15/24 01:50	1
Hexachlorobutadiene	0.073	U	0.073	0.0077	mg/Kg	☼	04/13/24 10:35	04/15/24 01:50	1
Hexachlorocyclopentadiene	0.36	U	0.36	0.032	mg/Kg	☼	04/13/24 10:35	04/15/24 01:50	1
Hexachloroethane	0.036	U	0.036	0.012	mg/Kg	☼	04/13/24 10:35	04/15/24 01:50	1
Indeno[1,2,3-cd]pyrene	**1.3**		0.036	0.014	mg/Kg	☼	04/13/24 10:35	04/15/24 01:50	1
Isophorone	0.15	U	0.15	0.10	mg/Kg	☼	04/13/24 10:35	04/15/24 01:50	1
Naphthalene	**0.29**	**J**	0.36	0.0063	mg/Kg	☼	04/13/24 10:35	04/15/24 01:50	1
Nitrobenzene	0.036	U	0.036	0.020	mg/Kg	☼	04/13/24 10:35	04/15/24 01:50	1
N-Nitrosodi-n-propylamine	0.036	U	0.036	0.026	mg/Kg	☼	04/13/24 10:35	04/15/24 01:50	1
N-Nitrosodiphenylamine	0.36	U	0.36	0.030	mg/Kg	☼	04/13/24 10:35	04/15/24 01:50	1
Pentachlorophenol	0.29	U	0.29	0.074	mg/Kg	☼	04/13/24 10:35	04/15/24 01:50	1
Phenol	0.36	U	0.36	0.013	mg/Kg	☼	04/13/24 10:35	04/15/24 01:50	1
Pyridine	0.36	U	0.36	0.052	mg/Kg	☼	04/13/24 10:35	04/15/24 01:50	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
2,4,6-Tribromophenol (Surr)	*70*		*24 - 137*	*04/13/24 10:35*	*04/15/24 01:50*	*1*
2-Fluorobiphenyl	*74*		*48 - 120*	*04/13/24 10:35*	*04/15/24 01:50*	*1*
2-Fluorophenol (Surr)	*43*		*31 - 120*	*04/13/24 10:35*	*04/15/24 01:50*	*1*
Nitrobenzene-d5 (Surr)	*58*		*38 - 120*	*04/13/24 10:35*	*04/15/24 01:50*	*1*
Phenol-d5 (Surr)	*53*		*39 - 120*	*04/13/24 10:35*	*04/15/24 01:50*	*1*
Terphenyl-d14 (Surr)	*89*		*25 - 126*	*04/13/24 10:35*	*04/15/24 01:50*	*1*

Method: SW846 8270E - Semivolatile Organic Compounds (GC/MS) - DL

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Acenaphthene	**22**		1.8	0.052	mg/Kg	☼	04/13/24 10:35	04/15/24 16:28	5
Anthracene	**13**		1.8	0.055	mg/Kg	☼	04/13/24 10:35	04/15/24 16:28	5
Chrysene	**7.9**		1.8	0.076	mg/Kg	☼	04/13/24 10:35	04/15/24 16:28	5
Fluoranthene	**14**		1.8	0.063	mg/Kg	☼	04/13/24 10:35	04/15/24 16:28	5
Fluorene	**14**		1.8	0.053	mg/Kg	☼	04/13/24 10:35	04/15/24 16:28	5
Pyrene	**20**		1.8	0.045	mg/Kg	☼	04/13/24 10:35	04/15/24 16:28	5

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
2,4,6-Tribromophenol (Surr)	*71*		*24 - 137*	*04/13/24 10:35*	*04/15/24 16:28*	*5*
2-Fluorobiphenyl	*67*		*48 - 120*	*04/13/24 10:35*	*04/15/24 16:28*	*5*
2-Fluorophenol (Surr)	*40*		*31 - 120*	*04/13/24 10:35*	*04/15/24 16:28*	*5*

Client Sample ID: 041224 WC-5 **Lab Sample ID: 460-301976-4**
Date Collected: 04/12/24 10:50 **Matrix: Solid**
Date Received: 04/12/24 20:00 **Percent Solids: 91.2**

Method: SW846 8270E - Semivolatile Organic Compounds (GC/MS) - DL (Continued)

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
Nitrobenzene-d5 (Surr)	*53*		*38 - 120*	*04/13/24 10:35*	*04/15/24 16:28*	*5*
Phenol-d5 (Surr)	*50*		*39 - 120*	*04/13/24 10:35*	*04/15/24 16:28*	*5*
Terphenyl-d14 (Surr)	*83*		*25 - 126*	*04/13/24 10:35*	*04/15/24 16:28*	*5*

Method: SW846 8270E - Semivolatile Organic Compounds (GC/MS) - DL2

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Phenanthrene	**44**		3.6	0.15	mg/Kg	☼	04/13/24 10:35	04/17/24 06:33	10

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
2,4,6-Tribromophenol (Surr)	*57*		*24 - 137*	*04/13/24 10:35*	*04/17/24 06:33*	*10*
2-Fluorobiphenyl	*55*		*48 - 120*	*04/13/24 10:35*	*04/17/24 06:33*	*10*
2-Fluorophenol (Surr)	*30*	*	*31 - 120*	*04/13/24 10:35*	*04/17/24 06:33*	*10*
Nitrobenzene-d5 (Surr)	*41*		*38 - 120*	*04/13/24 10:35*	*04/17/24 06:33*	*10*
Phenol-d5 (Surr)	*41*		*39 - 120*	*04/13/24 10:35*	*04/17/24 06:33*	*10*
Terphenyl-d14 (Surr)	*73*		*25 - 126*	*04/13/24 10:35*	*04/17/24 06:33*	*10*

Method: SW846 8270E - Semivolatile Organic Compounds (GC/MS) - TCLP

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,4-Dichlorobenzene	10	U	10	0.40	ug/L		04/17/24 09:14	04/18/24 00:05	1
2,4,5-Trichlorophenol	10	U	10	0.80	ug/L		04/17/24 09:14	04/18/24 00:05	1
2,4,6-Trichlorophenol	10	U	10	0.80	ug/L		04/17/24 09:14	04/18/24 00:05	1
2,4-Dinitrotoluene	10	U	10	1.0	ug/L		04/17/24 09:14	04/18/24 00:05	1
2-Methylphenol	10	U	10	0.60	ug/L		04/17/24 09:14	04/18/24 00:05	1
3 & 4 Methylphenol	10	U	10	0.60	ug/L		04/17/24 09:14	04/18/24 00:05	1
Hexachlorobenzene	1.0	U	1.0	0.40	ug/L		04/17/24 09:14	04/18/24 00:05	1
Hexachlorobutadiene	2.0	U	2.0	0.80	ug/L		04/17/24 09:14	04/18/24 00:05	1
Hexachloroethane	2.0	U	2.0	1.2	ug/L		04/17/24 09:14	04/18/24 00:05	1
Nitrobenzene	1.0	U	1.0	0.60	ug/L		04/17/24 09:14	04/18/24 00:05	1
Pentachlorophenol	30	U	30	1.4	ug/L		04/17/24 09:14	04/18/24 00:05	1
Pyridine	10	U	10	1.9	ug/L		04/17/24 09:14	04/18/24 00:05	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
2,4,6-Tribromophenol (Surr)	*78*		*37 - 150*	*04/17/24 09:14*	*04/18/24 00:05*	*1*
2-Fluorobiphenyl	*85*		*46 - 139*	*04/17/24 09:14*	*04/18/24 00:05*	*1*
2-Fluorophenol (Surr)	*69*		*16 - 80*	*04/17/24 09:14*	*04/18/24 00:05*	*1*
Nitrobenzene-d5 (Surr)	*105*		*51 - 145*	*04/17/24 09:14*	*04/18/24 00:05*	*1*
Phenol-d5 (Surr)	*53*		*10 - 56*	*04/17/24 09:14*	*04/18/24 00:05*	*1*
Terphenyl-d14 (Surr)	*95*		*13 - 150*	*04/17/24 09:14*	*04/18/24 00:05*	*1*

Method: SW846 8015D - Gasoline Range Organics (GRO) (GC)

Analyte	Result	Qualifier	RL	RL	Unit	D	Prepared	Analyzed	Dil Fac
GRO	**4.6**		2.7	2.7	mg/Kg	☼	04/13/24 17:41	04/17/24 12:29	50

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
a,a,a-Trifluorotoluene	*99*		*80 - 150*	*04/13/24 17:41*	*04/17/24 12:29*	*50*

Method: SW846 8015D - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
C10-C44	**880**	*	95	6.0	mg/Kg	☼	04/13/24 17:14	04/15/24 11:23	10

Client Sample ID: 041224 WC-5

Lab Sample ID: 460-301976-4
Date Collected: 04/12/24 10:50
Matrix: Solid
Date Received: 04/12/24 20:00
Percent Solids: 91.2

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
o-Terphenyl	*1468*	*	*10 - 150*	*04/13/24 17:14*	*04/15/24 11:23*	*10*

Method: SW846 8081B - Organochlorine Pesticides (GC) - TCLP

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chlordane (technical)	5.0	U	5.0	0.055	ug/L		04/17/24 11:03	04/18/24 06:58	1
Endrin	0.50	U	0.50	0.0040	ug/L		04/17/24 11:03	04/18/24 06:58	1
gamma-BHC (Lindane)	0.50	U	0.50	0.012	ug/L		04/17/24 11:03	04/18/24 06:58	1
Heptachlor	0.50	U	0.50	0.0030	ug/L		04/17/24 11:03	04/18/24 06:58	1
Heptachlor epoxide	0.50	U	0.50	0.0050	ug/L		04/17/24 11:03	04/18/24 06:58	1
Methoxychlor	0.50	U	0.50	0.0040	ug/L		04/17/24 11:03	04/18/24 06:58	1
Toxaphene	5.0	U	5.0	0.11	ug/L		04/17/24 11:03	04/18/24 06:58	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
DCB Decachlorobiphenyl	*85*		*10 - 131*	*04/17/24 11:03*	*04/18/24 06:58*	*1*
DCB Decachlorobiphenyl	*83*		*10 - 131*	*04/17/24 11:03*	*04/18/24 06:58*	*1*
Tetrachloro-m-xylene	*63*		*10 - 150*	*04/17/24 11:03*	*04/18/24 06:58*	*1*
Tetrachloro-m-xylene	*60*		*10 - 150*	*04/17/24 11:03*	*04/18/24 06:58*	*1*

Method: SW846 8082A - Polychlorinated Biphenyls (PCBs) by Gas Chromatography

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Aroclor 1016	0.073	U	0.073	0.020	mg/Kg	☼	04/13/24 10:30	04/15/24 22:51	1
Aroclor 1221	0.073	U	0.073	0.020	mg/Kg	☼	04/13/24 10:30	04/15/24 22:51	1
Aroclor 1232	0.073	U	0.073	0.020	mg/Kg	☼	04/13/24 10:30	04/15/24 22:51	1
Aroclor 1242	0.073	U	0.073	0.020	mg/Kg	☼	04/13/24 10:30	04/15/24 22:51	1
Aroclor 1248	0.073	U	0.073	0.020	mg/Kg	☼	04/13/24 10:30	04/15/24 22:51	1
Aroclor 1254	0.073	U	0.073	0.020	mg/Kg	☼	04/13/24 10:30	04/15/24 22:51	1
Aroclor 1260	0.073	U	0.073	0.020	mg/Kg	☼	04/13/24 10:30	04/15/24 22:51	1
Aroclor-1262	0.073	U	0.073	0.020	mg/Kg	☼	04/13/24 10:30	04/15/24 22:51	1
Aroclor 1268	0.073	U	0.073	0.020	mg/Kg	☼	04/13/24 10:30	04/15/24 22:51	1
Polychlorinated biphenyls, Total	0.073	U	0.073	0.020	mg/Kg	☼	04/13/24 10:30	04/15/24 22:51	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
DCB Decachlorobiphenyl	*152*	*	*34 - 150*	*04/13/24 10:30*	*04/15/24 22:51*	*1*
DCB Decachlorobiphenyl	*125*		*34 - 150*	*04/13/24 10:30*	*04/15/24 22:51*	*1*
Tetrachloro-m-xylene	*87*		*34 - 150*	*04/13/24 10:30*	*04/15/24 22:51*	*1*
Tetrachloro-m-xylene	*75*		*34 - 150*	*04/13/24 10:30*	*04/15/24 22:51*	*1*

Method: SW846 6010D - Metals (ICP)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Sulfur	**311**		83.1	14.1	mg/Kg	☼	04/14/24 18:25	04/17/24 19:56	5

Method: SW846 6020B - Metals (ICP/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Aluminum	**558**		17.3	4.7	mg/Kg	☼	04/14/24 17:55	04/15/24 12:04	1
Antimony	0.86	U	0.86	0.13	mg/Kg	☼	04/14/24 17:55	04/15/24 12:04	1
Arsenic	**0.28**	**J**	0.86	0.089	mg/Kg	☼	04/14/24 17:55	04/15/24 12:04	1
Barium	**2.0**		1.7	0.13	mg/Kg	☼	04/14/24 17:55	04/15/24 12:04	1
Beryllium	0.35	U	0.35	0.049	mg/Kg	☼	04/14/24 17:55	04/15/24 12:04	1
Cadmium	0.86	U	0.86	0.098	mg/Kg	☼	04/14/24 17:55	04/15/24 12:04	1
Calcium	**43.2**	**J**	86.4	35.1	mg/Kg	☼	04/14/24 17:55	04/15/24 12:04	1
Chromium	**1.2**	**J**	1.7	0.78	mg/Kg	☼	04/14/24 17:55	04/15/24 12:04	1

Client Sample ID: 041224 WC-5 **Lab Sample ID: 460-301976-4**
Date Collected: 04/12/24 10:50 **Matrix: Solid**
Date Received: 04/12/24 20:00 **Percent Solids: 91.2**

Method: SW846 6020B - Metals (ICP/MS) (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Cobalt	0.70	J	1.7	0.13	mg/Kg	☼	04/14/24 17:55	04/15/24 12:04	1
Copper	0.82	J	1.7	0.32	mg/Kg	☼	04/14/24 17:55	04/15/24 12:04	1
Iron	1080		51.8	17.4	mg/Kg	☼	04/14/24 17:55	04/15/24 12:04	1
Lead	0.51	J	0.52	0.17	mg/Kg	☼	04/14/24 17:55	04/15/24 12:04	1
Magnesium	70.3	J	86.4	8.8	mg/Kg	☼	04/14/24 17:55	04/15/24 12:04	1
Manganese	8.2		3.5	0.35	mg/Kg	☼	04/14/24 17:55	04/15/24 12:04	1
Nickel	0.63	J	1.7	0.41	mg/Kg	☼	04/14/24 17:55	04/15/24 12:04	1
Potassium	36.2	J	86.4	14.0	mg/Kg	☼	04/14/24 17:55	04/15/24 12:04	1
Selenium	1.1	U	1.1	0.11	mg/Kg	☼	04/14/24 17:55	04/15/24 12:04	1
Silver	0.35	U	0.35	0.077	mg/Kg	☼	04/14/24 17:55	04/15/24 12:04	1
Sodium	86.4	U	86.4	39.5	mg/Kg	☼	04/14/24 17:55	04/15/24 12:04	1
Thallium	0.35	U	0.35	0.035	mg/Kg	☼	04/14/24 17:55	04/15/24 12:04	1
Vanadium	1.2	J	1.7	0.18	mg/Kg	☼	04/14/24 17:55	04/15/24 12:04	1
Zinc	5.8	J	6.9	2.6	mg/Kg	☼	04/14/24 17:55	04/15/24 12:04	1

Method: SW846 6020B - Metals (ICP/MS) - TCLP

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Arsenic	20.0	U	20.0	8.9	ug/L		04/17/24 12:19	04/18/24 10:26	10
Barium	69.8		40.0	9.1	ug/L		04/17/24 12:19	04/18/24 10:26	10
Cadmium	20.0	U	20.0	3.9	ug/L		04/17/24 12:19	04/18/24 10:26	10
Chromium	40.0	U	40.0	25.0	ug/L		04/17/24 12:19	04/18/24 10:26	10
Lead	12.0	U	12.0	8.4	ug/L		04/17/24 12:19	04/18/24 10:26	10
Selenium	25.0	U	25.0	5.9	ug/L		04/17/24 12:19	04/18/24 10:26	10
Silver	20.0	U	20.0	2.9	ug/L		04/17/24 12:19	04/18/24 10:26	10

Method: SW846 7470A - Mercury (CVAA) - TCLP

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Mercury	0.20	U	0.20	0.091	ug/L		04/18/24 15:02	04/18/24 17:59	1

Method: SW846 7471B - Mercury (CVAA)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Mercury	0.017	U	0.017	0.0082	mg/Kg	☼	04/15/24 01:23	04/15/24 05:27	1

General Chemistry

Analyte	Result	Qualifier	NONE	NONE	Unit	D	Prepared	Analyzed	Dil Fac
pH (SW846 9045D)	7.3	HF			S.U.			04/18/24 15:27	1
Temperature (SW846 9045D)	22.6	HF			Degrees C			04/18/24 15:27	1
Corrosivity (SW846 9045D)	7.3	HF			S.U.			04/18/24 15:27	1

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Cr (VI) (SW846 7196A)	2.1	U	2.1	0.90	mg/Kg	☼	04/19/24 11:00	04/19/24 15:00	1

Analyte	Result	Qualifier	RL	RL	Unit	D	Prepared	Analyzed	Dil Fac
Burn Rate (SW846 1030)	2.20	U	2.20	2.20	mm/sec			04/16/24 13:57	1
Cyanide, Reactive (SW846 9014)	25.0	U	25.0	25.0	mg/Kg		04/18/24 10:52	04/18/24 13:15	1
Sulfide, Reactive (SW846 9034)	20.0	U	20.0	20.0	mg/Kg		04/18/24 10:53	04/18/24 13:15	1
Percent Moisture (EPA Moisture)	8.8		1.0	1.0	%			04/14/24 09:44	1
Percent Solids (EPA Moisture)	91.2		1.0	1.0	%			04/14/24 09:44	1

Client: GEI Consultants, Inc.
Job ID: 460-301976-1
Project/Site: National Grid - Bay Shore (WC) 22 Oak Street

Client Sample ID: 041224 WC-6
Lab Sample ID: 460-301976-5
Date Collected: 04/12/24 13:10
Matrix: Solid
Date Received: 04/12/24 20:00
Percent Solids: 96.6

Method: SW846 8260D - Volatile Organic Compounds by GC/MS

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	0.0011	U	0.0011	0.00027	mg/Kg	☼	04/12/24 22:34	04/15/24 13:09	1
Ethylbenzene	0.0011	U	0.0011	0.00021	mg/Kg	☼	04/12/24 22:34	04/15/24 13:09	1
Toluene	0.0011	U	0.0011	0.00025	mg/Kg	☼	04/12/24 22:34	04/15/24 13:09	1
Xylenes, Total	0.0021	U	0.0021	0.00018	mg/Kg	☼	04/12/24 22:34	04/15/24 13:09	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1,2-Dichloroethane-d4 (Surr)	*96*		*72 - 138*	*04/12/24 22:34*	*04/15/24 13:09*	*1*
4-Bromofluorobenzene	*99*		*63 - 139*	*04/12/24 22:34*	*04/15/24 13:09*	*1*
Dibromofluoromethane (Surr)	*97*		*54 - 150*	*04/12/24 22:34*	*04/15/24 13:09*	*1*
Toluene-d8 (Surr)	*104*		*71 - 126*	*04/12/24 22:34*	*04/15/24 13:09*	*1*

Method: SW846 8260D - Volatile Organic Compounds by GC/MS - TCLP

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,1-Dichloroethene	10	U	10	2.6	ug/L			04/17/24 14:53	10
1,2-Dichloroethane	10	U	10	4.3	ug/L			04/17/24 14:53	10
2-Butanone (MEK)	50	U	50	19	ug/L			04/17/24 14:53	10
Benzene	10	U	10	2.0	ug/L			04/17/24 14:53	10
Carbon tetrachloride	10	U	10	2.1	ug/L			04/17/24 14:53	10
Chlorobenzene	10	U	10	3.8	ug/L			04/17/24 14:53	10
Chloroform	10	U	10	3.3	ug/L			04/17/24 14:53	10
Tetrachloroethene	10	U	10	2.5	ug/L			04/17/24 14:53	10
Trichloroethene	10	U	10	3.1	ug/L			04/17/24 14:53	10
Vinyl chloride	10	U	10	1.7	ug/L			04/17/24 14:53	10

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1,2-Dichloroethane-d4 (Surr)	*106*		*70 - 128*		*04/17/24 14:53*	*10*
4-Bromofluorobenzene	*95*		*76 - 120*		*04/17/24 14:53*	*10*
Dibromofluoromethane (Surr)	*103*		*77 - 132*		*04/17/24 14:53*	*10*
Toluene-d8 (Surr)	*104*		*80 - 120*		*04/17/24 14:53*	*10*

Method: SW846 8270E - Semivolatile Organic Compounds (GC/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,1'-Biphenyl	0.34	U	0.34	0.012	mg/Kg	☼	04/13/24 10:35	04/14/24 19:51	1
1,2,4,5-Tetrachlorobenzene	0.34	U	0.34	0.011	mg/Kg	☼	04/13/24 10:35	04/14/24 19:51	1
1,2-Diphenylhydrazine	0.34	U	0.34	0.013	mg/Kg	☼	04/13/24 10:35	04/14/24 19:51	1
2,2'-oxybis[1-chloropropane]	0.34	U	0.34	0.020	mg/Kg	☼	04/13/24 10:35	04/14/24 19:51	1
2,3,4,6-Tetrachlorophenol	0.34	U	0.34	0.023	mg/Kg	☼	04/13/24 10:35	04/14/24 19:51	1
2,4,5-Trichlorophenol	0.34	U	0.34	0.035	mg/Kg	☼	04/13/24 10:35	04/14/24 19:51	1
2,4,6-Trichlorophenol	0.14	U	0.14	0.044	mg/Kg	☼	04/13/24 10:35	04/14/24 19:51	1
2,4-Dichlorophenol	0.14	U	0.14	0.022	mg/Kg	☼	04/13/24 10:35	04/14/24 19:51	1
2,4-Dimethylphenol	0.34	U	0.34	0.041	mg/Kg	☼	04/13/24 10:35	04/14/24 19:51	1
2,4-Dinitrophenol	0.28	U	0.28	0.17	mg/Kg	☼	04/13/24 10:35	04/14/24 19:51	1
2,4-Dinitrotoluene	0.069	U	0.069	0.037	mg/Kg	☼	04/13/24 10:35	04/14/24 19:51	1
2,6-Dinitrotoluene	0.069	U	0.069	0.025	mg/Kg	☼	04/13/24 10:35	04/14/24 19:51	1
2-Chloronaphthalene	0.34	U	0.34	0.016	mg/Kg	☼	04/13/24 10:35	04/14/24 19:51	1
2-Chlorophenol	0.34	U	0.34	0.012	mg/Kg	☼	04/13/24 10:35	04/14/24 19:51	1
2-Methylnaphthalene	0.34	U	0.34	0.0096	mg/Kg	☼	04/13/24 10:35	04/14/24 19:51	1
2-Methylphenol	0.34	U	0.34	0.013	mg/Kg	☼	04/13/24 10:35	04/14/24 19:51	1
2-Nitroaniline	0.34	U	0.34	0.026	mg/Kg	☼	04/13/24 10:35	04/14/24 19:51	1
2-Nitrophenol	0.34	U	0.34	0.034	mg/Kg	☼	04/13/24 10:35	04/14/24 19:51	1

Client: GEI Consultants, Inc.
Job ID: 460-301976-1
Project/Site: National Grid - Bay Shore (WC) 22 Oak Street

Client Sample ID: 041224 WC-6
Lab Sample ID: 460-301976-5
Date Collected: 04/12/24 13:10
Matrix: Solid
Date Received: 04/12/24 20:00
Percent Solids: 96.6

Method: SW846 8270E - Semivolatile Organic Compounds (GC/MS) (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
3,3'-Dichlorobenzidine	0.14	U	0.14	0.052	mg/Kg	☼	04/13/24 10:35	04/14/24 19:51	1
3-Nitroaniline	0.34	U	0.34	0.081	mg/Kg	☼	04/13/24 10:35	04/14/24 19:51	1
4,6-Dinitro-2-methylphenol	0.28	U	0.28	0.14	mg/Kg	☼	04/13/24 10:35	04/14/24 19:51	1
4-Bromophenyl phenyl ether	0.34	U	0.34	0.014	mg/Kg	☼	04/13/24 10:35	04/14/24 19:51	1
4-Chloro-3-methylphenol	0.34	U	0.34	0.019	mg/Kg	☼	04/13/24 10:35	04/14/24 19:51	1
4-Chloroaniline	0.34	U	0.34	0.061	mg/Kg	☼	04/13/24 10:35	04/14/24 19:51	1
4-Chlorophenyl phenyl ether	0.34	U	0.34	0.012	mg/Kg	☼	04/13/24 10:35	04/14/24 19:51	1
4-Methylphenol	0.34	U	0.34	0.021	mg/Kg	☼	04/13/24 10:35	04/14/24 19:51	1
4-Nitroaniline	0.34	U	0.34	0.039	mg/Kg	☼	04/13/24 10:35	04/14/24 19:51	1
4-Nitrophenol	0.69	U	0.69	0.056	mg/Kg	☼	04/13/24 10:35	04/14/24 19:51	1
Acenaphthene	0.34	U	0.34	0.0098	mg/Kg	☼	04/13/24 10:35	04/14/24 19:51	1
Acenaphthylene	0.34	U	0.34	0.0098	mg/Kg	☼	04/13/24 10:35	04/14/24 19:51	1
Acetophenone	0.34	U	0.34	0.017	mg/Kg	☼	04/13/24 10:35	04/14/24 19:51	1
Anthracene	0.34	U	0.34	0.010	mg/Kg	☼	04/13/24 10:35	04/14/24 19:51	1
Atrazine	0.14	U	0.14	0.020	mg/Kg	☼	04/13/24 10:35	04/14/24 19:51	1
Benzaldehyde	0.34	U	0.34	0.057	mg/Kg	☼	04/13/24 10:35	04/14/24 19:51	1
Benzidine	0.34	U	0.34	0.072	mg/Kg	☼	04/13/24 10:35	04/14/24 19:51	1
Benzo[a]anthracene	0.034	U	0.034	0.026	mg/Kg	☼	04/13/24 10:35	04/14/24 19:51	1
Benzo[a]pyrene	0.034	U	0.034	0.0091	mg/Kg	☼	04/13/24 10:35	04/14/24 19:51	1
Benzo[b]fluoranthene	0.034	U	0.034	0.0089	mg/Kg	☼	04/13/24 10:35	04/14/24 19:51	1
Benzo[g,h,i]perylene	0.34	U	0.34	0.010	mg/Kg	☼	04/13/24 10:35	04/14/24 19:51	1
Benzo[k]fluoranthene	0.034	U	0.034	0.0067	mg/Kg	☼	04/13/24 10:35	04/14/24 19:51	1
Bis(2-chloroethoxy)methane	0.34	U	0.34	0.027	mg/Kg	☼	04/13/24 10:35	04/14/24 19:51	1
Bis(2-chloroethyl)ether	0.034	U	0.034	0.012	mg/Kg	☼	04/13/24 10:35	04/14/24 19:51	1
Bis(2-ethylhexyl) phthalate	0.34	U	0.34	0.018	mg/Kg	☼	04/13/24 10:35	04/14/24 19:51	1
Butyl benzyl phthalate	0.34	U	0.34	0.016	mg/Kg	☼	04/13/24 10:35	04/14/24 19:51	1
Caprolactam	0.34	U	0.34	0.053	mg/Kg	☼	04/13/24 10:35	04/14/24 19:51	1
Carbazole	0.34	U	0.34	0.013	mg/Kg	☼	04/13/24 10:35	04/14/24 19:51	1
Chrysene	0.34	U	0.34	0.014	mg/Kg	☼	04/13/24 10:35	04/14/24 19:51	1
Dibenz(a,h)anthracene	0.034	U	0.034	0.015	mg/Kg	☼	04/13/24 10:35	04/14/24 19:51	1
Dibenzofuran	0.34	U	0.34	0.011	mg/Kg	☼	04/13/24 10:35	04/14/24 19:51	1
Diethyl phthalate	0.34	U	0.34	0.011	mg/Kg	☼	04/13/24 10:35	04/14/24 19:51	1
Dimethyl phthalate	0.34	U	0.34	0.078	mg/Kg	☼	04/13/24 10:35	04/14/24 19:51	1
Di-n-butyl phthalate	0.34	U	0.34	0.013	mg/Kg	☼	04/13/24 10:35	04/14/24 19:51	1
Di-n-octyl phthalate	0.34	U	0.34	0.018	mg/Kg	☼	04/13/24 10:35	04/14/24 19:51	1
Fluoranthene	0.34	U	0.34	0.012	mg/Kg	☼	04/13/24 10:35	04/14/24 19:51	1
Fluorene	0.34	U	0.34	0.010	mg/Kg	☼	04/13/24 10:35	04/14/24 19:51	1
Hexachlorobenzene	0.034	U	0.034	0.016	mg/Kg	☼	04/13/24 10:35	04/14/24 19:51	1
Hexachlorobutadiene	0.069	U	0.069	0.0073	mg/Kg	☼	04/13/24 10:35	04/14/24 19:51	1
Hexachlorocyclopentadiene	0.34	U	0.34	0.030	mg/Kg	☼	04/13/24 10:35	04/14/24 19:51	1
Hexachloroethane	0.034	U	0.034	0.012	mg/Kg	☼	04/13/24 10:35	04/14/24 19:51	1
Indeno[1,2,3-cd]pyrene	0.034	U	0.034	0.013	mg/Kg	☼	04/13/24 10:35	04/14/24 19:51	1
Isophorone	0.14	U	0.14	0.099	mg/Kg	☼	04/13/24 10:35	04/14/24 19:51	1
Naphthalene	0.34	U	0.34	0.0059	mg/Kg	☼	04/13/24 10:35	04/14/24 19:51	1
Nitrobenzene	0.034	U	0.034	0.019	mg/Kg	☼	04/13/24 10:35	04/14/24 19:51	1
N-Nitrosodi-n-propylamine	0.034	U	0.034	0.025	mg/Kg	☼	04/13/24 10:35	04/14/24 19:51	1
N-Nitrosodiphenylamine	0.34	U	0.34	0.028	mg/Kg	☼	04/13/24 10:35	04/14/24 19:51	1
Pentachlorophenol	0.28	U	0.28	0.070	mg/Kg	☼	04/13/24 10:35	04/14/24 19:51	1
Phenanthrene	**0.018**	**J**	0.34	0.014	mg/Kg	☼	04/13/24 10:35	04/14/24 19:51	1

Client Sample ID: 041224 WC-6 **Lab Sample ID: 460-301976-5**
Date Collected: 04/12/24 13:10 **Matrix: Solid**
Date Received: 04/12/24 20:00 **Percent Solids: 96.6**

Method: SW846 8270E - Semivolatile Organic Compounds (GC/MS) (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Phenol	0.34	U	0.34	0.013	mg/Kg	☼	04/13/24 10:35	04/14/24 19:51	1
Pyrene	**0.017**	**J**	0.34	0.0085	mg/Kg	☼	04/13/24 10:35	04/14/24 19:51	1
Pyridine	0.34	U	0.34	0.049	mg/Kg	☼	04/13/24 10:35	04/14/24 19:51	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
2,4,6-Tribromophenol (Surr)	*73*		*24 - 137*	*04/13/24 10:35*	*04/14/24 19:51*	*1*
2-Fluorobiphenyl	*57*		*48 - 120*	*04/13/24 10:35*	*04/14/24 19:51*	*1*
2-Fluorophenol (Surr)	*56*		*31 - 120*	*04/13/24 10:35*	*04/14/24 19:51*	*1*
Nitrobenzene-d5 (Surr)	*50*		*38 - 120*	*04/13/24 10:35*	*04/14/24 19:51*	*1*
Phenol-d5 (Surr)	*54*		*39 - 120*	*04/13/24 10:35*	*04/14/24 19:51*	*1*
Terphenyl-d14 (Surr)	*100*		*25 - 126*	*04/13/24 10:35*	*04/14/24 19:51*	*1*

Method: SW846 8270E - Semivolatile Organic Compounds (GC/MS) - TCLP

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,4-Dichlorobenzene	10	U	10	0.40	ug/L		04/17/24 09:14	04/18/24 00:26	1
2,4,5-Trichlorophenol	10	U	10	0.80	ug/L		04/17/24 09:14	04/18/24 00:26	1
2,4,6-Trichlorophenol	10	U	10	0.80	ug/L		04/17/24 09:14	04/18/24 00:26	1
2,4-Dinitrotoluene	10	U	10	1.0	ug/L		04/17/24 09:14	04/18/24 00:26	1
2-Methylphenol	10	U	10	0.60	ug/L		04/17/24 09:14	04/18/24 00:26	1
3 & 4 Methylphenol	10	U	10	0.60	ug/L		04/17/24 09:14	04/18/24 00:26	1
Hexachlorobenzene	1.0	U	1.0	0.40	ug/L		04/17/24 09:14	04/18/24 00:26	1
Hexachlorobutadiene	2.0	U	2.0	0.80	ug/L		04/17/24 09:14	04/18/24 00:26	1
Hexachloroethane	2.0	U	2.0	1.2	ug/L		04/17/24 09:14	04/18/24 00:26	1
Nitrobenzene	1.0	U	1.0	0.60	ug/L		04/17/24 09:14	04/18/24 00:26	1
Pentachlorophenol	30	U	30	1.4	ug/L		04/17/24 09:14	04/18/24 00:26	1
Pyridine	10	U	10	1.9	ug/L		04/17/24 09:14	04/18/24 00:26	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
2,4,6-Tribromophenol (Surr)	*84*		*37 - 150*	*04/17/24 09:14*	*04/18/24 00:26*	*1*
2-Fluorobiphenyl	*91*		*46 - 139*	*04/17/24 09:14*	*04/18/24 00:26*	*1*
2-Fluorophenol (Surr)	*72*		*16 - 80*	*04/17/24 09:14*	*04/18/24 00:26*	*1*
Nitrobenzene-d5 (Surr)	*114*		*51 - 145*	*04/17/24 09:14*	*04/18/24 00:26*	*1*
Phenol-d5 (Surr)	*56*		*10 - 56*	*04/17/24 09:14*	*04/18/24 00:26*	*1*
Terphenyl-d14 (Surr)	*113*		*13 - 150*	*04/17/24 09:14*	*04/18/24 00:26*	*1*

Method: SW846 8015D - Gasoline Range Organics (GRO) (GC)

Analyte	Result	Qualifier	RL	RL	Unit	D	Prepared	Analyzed	Dil Fac
GRO	2.6	U	2.6	2.6	mg/Kg	☼	04/13/24 17:42	04/16/24 15:28	50

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
a,a,a-Trifluorotoluene	*98*		*80 - 150*	*04/13/24 17:42*	*04/16/24 15:28*	*50*

Method: SW846 8015D - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
C10-C44	**16**	*****	9.0	0.57	mg/Kg	☼	04/13/24 17:14	04/14/24 13:25	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
o-Terphenyl	*122*		*10 - 150*	*04/13/24 17:14*	*04/14/24 13:25*	*1*

Client Sample ID: 041224 WC-6 **Lab Sample ID: 460-301976-5**
Date Collected: 04/12/24 13:10 **Matrix: Solid**
Date Received: 04/12/24 20:00 **Percent Solids: 96.6**

Method: SW846 8081B - Organochlorine Pesticides (GC) - TCLP

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chlordane (technical)	5.0	U	5.0	0.055	ug/L		04/17/24 11:03	04/18/24 07:11	1
Endrin	0.50	U	0.50	0.0040	ug/L		04/17/24 11:03	04/18/24 07:11	1
gamma-BHC (Lindane)	0.50	U	0.50	0.012	ug/L		04/17/24 11:03	04/18/24 07:11	1
Heptachlor	0.50	U	0.50	0.0030	ug/L		04/17/24 11:03	04/18/24 07:11	1
Heptachlor epoxide	0.50	U	0.50	0.0050	ug/L		04/17/24 11:03	04/18/24 07:11	1
Methoxychlor	0.50	U	0.50	0.0040	ug/L		04/17/24 11:03	04/18/24 07:11	1
Toxaphene	5.0	U	5.0	0.11	ug/L		04/17/24 11:03	04/18/24 07:11	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
DCB Decachlorobiphenyl	*82*		*10 - 131*	*04/17/24 11:03*	*04/18/24 07:11*	*1*
DCB Decachlorobiphenyl	*84*		*10 - 131*	*04/17/24 11:03*	*04/18/24 07:11*	*1*
Tetrachloro-m-xylene	*71*		*10 - 150*	*04/17/24 11:03*	*04/18/24 07:11*	*1*
Tetrachloro-m-xylene	*70*		*10 - 150*	*04/17/24 11:03*	*04/18/24 07:11*	*1*

Method: SW846 8082A - Polychlorinated Biphenyls (PCBs) by Gas Chromatography

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Aroclor 1016	0.069	U	0.069	0.018	mg/Kg	☼	04/13/24 10:30	04/15/24 22:01	1
Aroclor 1221	0.069	U	0.069	0.018	mg/Kg	☼	04/13/24 10:30	04/15/24 22:01	1
Aroclor 1232	0.069	U	0.069	0.018	mg/Kg	☼	04/13/24 10:30	04/15/24 22:01	1
Aroclor 1242	0.069	U	0.069	0.018	mg/Kg	☼	04/13/24 10:30	04/15/24 22:01	1
Aroclor 1248	0.069	U	0.069	0.018	mg/Kg	☼	04/13/24 10:30	04/15/24 22:01	1
Aroclor 1254	0.069	U	0.069	0.018	mg/Kg	☼	04/13/24 10:30	04/15/24 22:01	1
Aroclor 1260	0.069	U	0.069	0.018	mg/Kg	☼	04/13/24 10:30	04/15/24 22:01	1
Aroclor-1262	0.069	U	0.069	0.018	mg/Kg	☼	04/13/24 10:30	04/15/24 22:01	1
Aroclor 1268	0.069	U	0.069	0.018	mg/Kg	☼	04/13/24 10:30	04/15/24 22:01	1
Polychlorinated biphenyls, Total	0.069	U	0.069	0.018	mg/Kg	☼	04/13/24 10:30	04/15/24 22:01	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
DCB Decachlorobiphenyl	*111*		*34 - 150*	*04/13/24 10:30*	*04/15/24 22:01*	*1*
DCB Decachlorobiphenyl	*110*		*34 - 150*	*04/13/24 10:30*	*04/15/24 22:01*	*1*
Tetrachloro-m-xylene	*63*		*34 - 150*	*04/13/24 10:30*	*04/15/24 22:01*	*1*
Tetrachloro-m-xylene	*69*		*34 - 150*	*04/13/24 10:30*	*04/15/24 22:01*	*1*

Method: SW846 6010D - Metals (ICP)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Sulfur	**19.6**	**J**	84.9	14.4	mg/Kg	☼	04/14/24 18:25	04/17/24 19:25	5

Method: SW846 6020B - Metals (ICP/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Aluminum	**737**		15.6	4.3	mg/Kg	☼	04/14/24 17:55	04/15/24 12:06	1
Antimony	0.78	U	0.78	0.11	mg/Kg	☼	04/14/24 17:55	04/15/24 12:06	1
Arsenic	**0.36**	**J**	0.78	0.080	mg/Kg	☼	04/14/24 17:55	04/15/24 12:06	1
Barium	**1.9**		1.6	0.11	mg/Kg	☼	04/14/24 17:55	04/15/24 12:06	1
Beryllium	0.31	U	0.31	0.044	mg/Kg	☼	04/14/24 17:55	04/15/24 12:06	1
Cadmium	0.78	U	0.78	0.088	mg/Kg	☼	04/14/24 17:55	04/15/24 12:06	1
Calcium	**141**		77.8	31.7	mg/Kg	☼	04/14/24 17:55	04/15/24 12:06	1
Chromium	**2.4**		1.6	0.71	mg/Kg	☼	04/14/24 17:55	04/15/24 12:06	1
Cobalt	**0.32**	**J**	1.6	0.12	mg/Kg	☼	04/14/24 17:55	04/15/24 12:06	1
Copper	**1.4**	**J**	1.6	0.29	mg/Kg	☼	04/14/24 17:55	04/15/24 12:06	1
Iron	**1150**		46.7	15.7	mg/Kg	☼	04/14/24 17:55	04/15/24 12:06	1
Lead	**0.97**		0.47	0.16	mg/Kg	☼	04/14/24 17:55	04/15/24 12:06	1

Client Sample ID: 041224 WC-6

Lab Sample ID: 460-301976-5
Date Collected: 04/12/24 13:10 **Matrix: Solid**
Date Received: 04/12/24 20:00 **Percent Solids: 96.6**

Method: SW846 6020B - Metals (ICP/MS) (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Magnesium	**99.3**		77.8	7.9	mg/Kg	☼	04/14/24 17:55	04/15/24 12:06	1
Manganese	**5.6**		3.1	0.31	mg/Kg	☼	04/14/24 17:55	04/15/24 12:06	1
Nickel	**0.85**	**J**	1.6	0.37	mg/Kg	☼	04/14/24 17:55	04/15/24 12:06	1
Potassium	**46.8**	**J**	77.8	12.6	mg/Kg	☼	04/14/24 17:55	04/15/24 12:06	1
Selenium	0.97	U	0.97	0.10	mg/Kg	☼	04/14/24 17:55	04/15/24 12:06	1
Silver	0.31	U	0.31	0.069	mg/Kg	☼	04/14/24 17:55	04/15/24 12:06	1
Sodium	**210**		77.8	35.6	mg/Kg	☼	04/14/24 17:55	04/15/24 12:06	1
Thallium	0.31	U	0.31	0.032	mg/Kg	☼	04/14/24 17:55	04/15/24 12:06	1
Vanadium	**2.1**		1.6	0.16	mg/Kg	☼	04/14/24 17:55	04/15/24 12:06	1
Zinc	6.2	U	6.2	2.4	mg/Kg	☼	04/14/24 17:55	04/15/24 12:06	1

Method: SW846 6020B - Metals (ICP/MS) - TCLP

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Arsenic	20.0	U	20.0	8.9	ug/L		04/17/24 12:19	04/18/24 10:29	10
Barium	**64.5**		40.0	9.1	ug/L		04/17/24 12:19	04/18/24 10:29	10
Cadmium	20.0	U	20.0	3.9	ug/L		04/17/24 12:19	04/18/24 10:29	10
Chromium	40.0	U	40.0	25.0	ug/L		04/17/24 12:19	04/18/24 10:29	10
Lead	**28.5**		12.0	8.4	ug/L		04/17/24 12:19	04/18/24 10:29	10
Selenium	25.0	U	25.0	5.9	ug/L		04/17/24 12:19	04/18/24 10:29	10
Silver	20.0	U	20.0	2.9	ug/L		04/17/24 12:19	04/18/24 10:29	10

Method: SW846 7470A - Mercury (CVAA) - TCLP

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Mercury	0.20	U	0.20	0.091	ug/L		04/18/24 15:02	04/18/24 18:01	1

Method: SW846 7471B - Mercury (CVAA)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Mercury	0.017	U	0.017	0.0079	mg/Kg	☼	04/15/24 01:23	04/15/24 05:29	1

General Chemistry

Analyte	Result	Qualifier	NONE	NONE	Unit	D	Prepared	Analyzed	Dil Fac
pH (SW846 9045D)	**7.3**	**HF**			S.U.			04/18/24 15:30	1
Temperature (SW846 9045D)	**22.0**	**HF**			Degrees C			04/18/24 15:30	1
Corrosivity (SW846 9045D)	**7.3**	**HF**			S.U.			04/18/24 15:30	1

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Cr (VI) (SW846 7196A)	2.1	U	2.1	0.88	mg/Kg	☼	04/19/24 11:00	04/19/24 14:15	1

Analyte	Result	Qualifier	RL	RL	Unit	D	Prepared	Analyzed	Dil Fac
Burn Rate (SW846 1030)	2.20	U	2.20	2.20	mm/sec			04/16/24 13:57	1
Cyanide, Reactive (SW846 9014)	25.0	U	25.0	25.0	mg/Kg		04/18/24 10:52	04/18/24 13:15	1
Sulfide, Reactive (SW846 9034)	20.0	U	20.0	20.0	mg/Kg		04/18/24 10:53	04/18/24 13:15	1
Percent Moisture (EPA Moisture)	**3.4**		1.0	1.0	%			04/14/24 09:44	1
Percent Solids (EPA Moisture)	**96.6**		1.0	1.0	%			04/14/24 09:44	1

Client Sample ID: 041224 WC-7

Lab Sample ID: 460-301976-6
Date Collected: 04/12/24 14:10 **Matrix: Solid**
Date Received: 04/12/24 20:00 **Percent Solids: 94.6**

Method: SW846 8260D - Volatile Organic Compounds by GC/MS

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	0.0011	U	0.0011	0.00028	mg/Kg	☼	04/12/24 22:35	04/15/24 13:33	1

Client Sample ID: 041224 WC-7

Lab Sample ID: 460-301976-6
Date Collected: 04/12/24 14:10
Matrix: Solid
Date Received: 04/12/24 20:00
Percent Solids: 94.6

Method: SW846 8260D - Volatile Organic Compounds by GC/MS (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Ethylbenzene	0.0011	U	0.0011	0.00021	mg/Kg	☼	04/12/24 22:35	04/15/24 13:33	1
Toluene	0.0011	U	0.0011	0.00025	mg/Kg	☼	04/12/24 22:35	04/15/24 13:33	1
Xylenes, Total	0.0022	U	0.0022	0.00019	mg/Kg	☼	04/12/24 22:35	04/15/24 13:33	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1,2-Dichloroethane-d4 (Surr)	*95*		*72 - 138*	*04/12/24 22:35*	*04/15/24 13:33*	*1*
4-Bromofluorobenzene	*99*		*63 - 139*	*04/12/24 22:35*	*04/15/24 13:33*	*1*
Dibromofluoromethane (Surr)	*98*		*54 - 150*	*04/12/24 22:35*	*04/15/24 13:33*	*1*
Toluene-d8 (Surr)	*107*		*71 - 126*	*04/12/24 22:35*	*04/15/24 13:33*	*1*

Method: SW846 8260D - Volatile Organic Compounds by GC/MS - TCLP

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,1-Dichloroethene	10	U	10	2.6	ug/L			04/17/24 15:16	10
1,2-Dichloroethane	10	U	10	4.3	ug/L			04/17/24 15:16	10
2-Butanone (MEK)	50	U	50	19	ug/L			04/17/24 15:16	10
Benzene	10	U	10	2.0	ug/L			04/17/24 15:16	10
Carbon tetrachloride	10	U	10	2.1	ug/L			04/17/24 15:16	10
Chlorobenzene	10	U	10	3.8	ug/L			04/17/24 15:16	10
Chloroform	10	U	10	3.3	ug/L			04/17/24 15:16	10
Tetrachloroethene	10	U	10	2.5	ug/L			04/17/24 15:16	10
Trichloroethene	10	U	10	3.1	ug/L			04/17/24 15:16	10
Vinyl chloride	10	U	10	1.7	ug/L			04/17/24 15:16	10

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1,2-Dichloroethane-d4 (Surr)	*105*		*70 - 128*		*04/17/24 15:16*	*10*
4-Bromofluorobenzene	*98*		*76 - 120*		*04/17/24 15:16*	*10*
Dibromofluoromethane (Surr)	*104*		*77 - 132*		*04/17/24 15:16*	*10*
Toluene-d8 (Surr)	*107*		*80 - 120*		*04/17/24 15:16*	*10*

Method: SW846 8270E - Semivolatile Organic Compounds (GC/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,1'-Biphenyl	0.35	U	0.35	0.012	mg/Kg	☼	04/13/24 10:35	04/14/24 22:28	1
1,2,4,5-Tetrachlorobenzene	0.35	U	0.35	0.011	mg/Kg	☼	04/13/24 10:35	04/14/24 22:28	1
1,2-Diphenylhydrazine	0.35	U	0.35	0.014	mg/Kg	☼	04/13/24 10:35	04/14/24 22:28	1
2,2'-oxybis[1-chloropropane]	0.35	U	0.35	0.021	mg/Kg	☼	04/13/24 10:35	04/14/24 22:28	1
2,3,4,6-Tetrachlorophenol	0.35	U	0.35	0.024	mg/Kg	☼	04/13/24 10:35	04/14/24 22:28	1
2,4,5-Trichlorophenol	0.35	U	0.35	0.036	mg/Kg	☼	04/13/24 10:35	04/14/24 22:28	1
2,4,6-Trichlorophenol	0.14	U	0.14	0.045	mg/Kg	☼	04/13/24 10:35	04/14/24 22:28	1
2,4-Dichlorophenol	0.14	U	0.14	0.022	mg/Kg	☼	04/13/24 10:35	04/14/24 22:28	1
2,4-Dimethylphenol	0.35	U	0.35	0.042	mg/Kg	☼	04/13/24 10:35	04/14/24 22:28	1
2,4-Dinitrophenol	0.28	U	0.28	0.17	mg/Kg	☼	04/13/24 10:35	04/14/24 22:28	1
2,4-Dinitrotoluene	0.071	U	0.071	0.038	mg/Kg	☼	04/13/24 10:35	04/14/24 22:28	1
2,6-Dinitrotoluene	0.071	U	0.071	0.025	mg/Kg	☼	04/13/24 10:35	04/14/24 22:28	1
2-Chloronaphthalene	0.35	U	0.35	0.016	mg/Kg	☼	04/13/24 10:35	04/14/24 22:28	1
2-Chlorophenol	0.35	U	0.35	0.012	mg/Kg	☼	04/13/24 10:35	04/14/24 22:28	1
2-Methylnaphthalene	**0.033**	**J**	0.35	0.0098	mg/Kg	☼	04/13/24 10:35	04/14/24 22:28	1
2-Methylphenol	0.35	U	0.35	0.013	mg/Kg	☼	04/13/24 10:35	04/14/24 22:28	1
2-Nitroaniline	0.35	U	0.35	0.027	mg/Kg	☼	04/13/24 10:35	04/14/24 22:28	1
2-Nitrophenol	0.35	U	0.35	0.035	mg/Kg	☼	04/13/24 10:35	04/14/24 22:28	1
3,3'-Dichlorobenzidine	0.14	U	0.14	0.053	mg/Kg	☼	04/13/24 10:35	04/14/24 22:28	1

Client: GEI Consultants, Inc.
Job ID: 460-301976-1
Project/Site: National Grid - Bay Shore (WC) 22 Oak Street

Client Sample ID: 041224 WC-7
Lab Sample ID: 460-301976-6
Date Collected: 04/12/24 14:10
Matrix: Solid
Date Received: 04/12/24 20:00
Percent Solids: 94.6

Method: SW846 8270E - Semivolatile Organic Compounds (GC/MS) (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
3-Nitroaniline	0.35	U	0.35	0.083	mg/Kg	☼	04/13/24 10:35	04/14/24 22:28	1
4,6-Dinitro-2-methylphenol	0.28	U	0.28	0.14	mg/Kg	☼	04/13/24 10:35	04/14/24 22:28	1
4-Bromophenyl phenyl ether	0.35	U	0.35	0.014	mg/Kg	☼	04/13/24 10:35	04/14/24 22:28	1
4-Chloro-3-methylphenol	0.35	U	0.35	0.020	mg/Kg	☼	04/13/24 10:35	04/14/24 22:28	1
4-Chloroaniline	0.35	U	0.35	0.062	mg/Kg	☼	04/13/24 10:35	04/14/24 22:28	1
4-Chlorophenyl phenyl ether	0.35	U	0.35	0.012	mg/Kg	☼	04/13/24 10:35	04/14/24 22:28	1
4-Methylphenol	0.35	U	0.35	0.022	mg/Kg	☼	04/13/24 10:35	04/14/24 22:28	1
4-Nitroaniline	0.35	U	0.35	0.040	mg/Kg	☼	04/13/24 10:35	04/14/24 22:28	1
4-Nitrophenol	0.71	U	0.71	0.057	mg/Kg	☼	04/13/24 10:35	04/14/24 22:28	1
Acenaphthene	**0.057**	**J**	0.35	0.010	mg/Kg	☼	04/13/24 10:35	04/14/24 22:28	1
Acenaphthylene	0.35	U	0.35	0.010	mg/Kg	☼	04/13/24 10:35	04/14/24 22:28	1
Acetophenone	0.35	U	0.35	0.017	mg/Kg	☼	04/13/24 10:35	04/14/24 22:28	1
Anthracene	**0.023**	**J**	0.35	0.011	mg/Kg	☼	04/13/24 10:35	04/14/24 22:28	1
Atrazine	0.14	U	0.14	0.021	mg/Kg	☼	04/13/24 10:35	04/14/24 22:28	1
Benzaldehyde	0.35	U	0.35	0.058	mg/Kg	☼	04/13/24 10:35	04/14/24 22:28	1
Benzidine	0.35	U	0.35	0.073	mg/Kg	☼	04/13/24 10:35	04/14/24 22:28	1
Benzo[a]anthracene	0.035	U	0.035	0.026	mg/Kg	☼	04/13/24 10:35	04/14/24 22:28	1
Benzo[a]pyrene	0.035	U	0.035	0.0093	mg/Kg	☼	04/13/24 10:35	04/14/24 22:28	1
Benzo[b]fluoranthene	0.035	U	0.035	0.0090	mg/Kg	☼	04/13/24 10:35	04/14/24 22:28	1
Benzo[g,h,i]perylene	0.35	U	0.35	0.010	mg/Kg	☼	04/13/24 10:35	04/14/24 22:28	1
Benzo[k]fluoranthene	0.035	U	0.035	0.0069	mg/Kg	☼	04/13/24 10:35	04/14/24 22:28	1
Bis(2-chloroethoxy)methane	0.35	U	0.35	0.027	mg/Kg	☼	04/13/24 10:35	04/14/24 22:28	1
Bis(2-chloroethyl)ether	0.035	U	0.035	0.012	mg/Kg	☼	04/13/24 10:35	04/14/24 22:28	1
Bis(2-ethylhexyl) phthalate	0.35	U	0.35	0.018	mg/Kg	☼	04/13/24 10:35	04/14/24 22:28	1
Butyl benzyl phthalate	0.35	U	0.35	0.016	mg/Kg	☼	04/13/24 10:35	04/14/24 22:28	1
Caprolactam	0.35	U	0.35	0.054	mg/Kg	☼	04/13/24 10:35	04/14/24 22:28	1
Carbazole	0.35	U	0.35	0.013	mg/Kg	☼	04/13/24 10:35	04/14/24 22:28	1
Chrysene	0.35	U	0.35	0.015	mg/Kg	☼	04/13/24 10:35	04/14/24 22:28	1
Dibenz(a,h)anthracene	0.035	U	0.035	0.015	mg/Kg	☼	04/13/24 10:35	04/14/24 22:28	1
Dibenzofuran	0.35	U	0.35	0.012	mg/Kg	☼	04/13/24 10:35	04/14/24 22:28	1
Diethyl phthalate	0.35	U	0.35	0.011	mg/Kg	☼	04/13/24 10:35	04/14/24 22:28	1
Dimethyl phthalate	0.35	U	0.35	0.079	mg/Kg	☼	04/13/24 10:35	04/14/24 22:28	1
Di-n-butyl phthalate	0.35	U	0.35	0.013	mg/Kg	☼	04/13/24 10:35	04/14/24 22:28	1
Di-n-octyl phthalate	0.35	U	0.35	0.019	mg/Kg	☼	04/13/24 10:35	04/14/24 22:28	1
Fluoranthene	**0.015**	**J**	0.35	0.012	mg/Kg	☼	04/13/24 10:35	04/14/24 22:28	1
Fluorene	**0.039**	**J**	0.35	0.010	mg/Kg	☼	04/13/24 10:35	04/14/24 22:28	1
Hexachlorobenzene	0.035	U	0.035	0.017	mg/Kg	☼	04/13/24 10:35	04/14/24 22:28	1
Hexachlorobutadiene	0.071	U	0.071	0.0074	mg/Kg	☼	04/13/24 10:35	04/14/24 22:28	1
Hexachlorocyclopentadiene	0.35	U	0.35	0.031	mg/Kg	☼	04/13/24 10:35	04/14/24 22:28	1
Hexachloroethane	0.035	U	0.035	0.012	mg/Kg	☼	04/13/24 10:35	04/14/24 22:28	1
Indeno[1,2,3-cd]pyrene	0.035	U	0.035	0.014	mg/Kg	☼	04/13/24 10:35	04/14/24 22:28	1
Isophorone	0.14	U	0.14	0.10	mg/Kg	☼	04/13/24 10:35	04/14/24 22:28	1
Naphthalene	**0.041**	**J**	0.35	0.0060	mg/Kg	☼	04/13/24 10:35	04/14/24 22:28	1
Nitrobenzene	0.035	U	0.035	0.019	mg/Kg	☼	04/13/24 10:35	04/14/24 22:28	1
N-Nitrosodi-n-propylamine	0.035	U	0.035	0.025	mg/Kg	☼	04/13/24 10:35	04/14/24 22:28	1
N-Nitrosodiphenylamine	0.35	U	0.35	0.029	mg/Kg	☼	04/13/24 10:35	04/14/24 22:28	1
Pentachlorophenol	0.28	U	0.28	0.072	mg/Kg	☼	04/13/24 10:35	04/14/24 22:28	1
Phenanthrene	**0.10**	**J**	0.35	0.014	mg/Kg	☼	04/13/24 10:35	04/14/24 22:28	1
Phenol	0.35	U	0.35	0.013	mg/Kg	☼	04/13/24 10:35	04/14/24 22:28	1

Client Sample ID: 041224 WC-7 **Lab Sample ID: 460-301976-6**
Date Collected: 04/12/24 14:10 **Matrix: Solid**
Date Received: 04/12/24 20:00 **Percent Solids: 94.6**

Method: SW846 8270E - Semivolatile Organic Compounds (GC/MS) (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Pyrene	0.024	J	0.35	0.0087	mg/Kg	☼	04/13/24 10:35	04/14/24 22:28	1
Pyridine	0.35	U	0.35	0.050	mg/Kg	☼	04/13/24 10:35	04/14/24 22:28	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
2,4,6-Tribromophenol (Surr)	*62*		*24 - 137*	*04/13/24 10:35*	*04/14/24 22:28*	*1*
2-Fluorobiphenyl	*64*		*48 - 120*	*04/13/24 10:35*	*04/14/24 22:28*	*1*
2-Fluorophenol (Surr)	*63*		*31 - 120*	*04/13/24 10:35*	*04/14/24 22:28*	*1*
Nitrobenzene-d5 (Surr)	*59*		*38 - 120*	*04/13/24 10:35*	*04/14/24 22:28*	*1*
Phenol-d5 (Surr)	*59*		*39 - 120*	*04/13/24 10:35*	*04/14/24 22:28*	*1*
Terphenyl-d14 (Surr)	*77*		*25 - 126*	*04/13/24 10:35*	*04/14/24 22:28*	*1*

Method: SW846 8270E - Semivolatile Organic Compounds (GC/MS) - TCLP

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,4-Dichlorobenzene	10	U	10	0.40	ug/L		04/17/24 09:14	04/18/24 00:47	1
2,4,5-Trichlorophenol	10	U	10	0.80	ug/L		04/17/24 09:14	04/18/24 00:47	1
2,4,6-Trichlorophenol	10	U	10	0.80	ug/L		04/17/24 09:14	04/18/24 00:47	1
2,4-Dinitrotoluene	10	U	10	1.0	ug/L		04/17/24 09:14	04/18/24 00:47	1
2-Methylphenol	10	U	10	0.60	ug/L		04/17/24 09:14	04/18/24 00:47	1
3 & 4 Methylphenol	10	U	10	0.60	ug/L		04/17/24 09:14	04/18/24 00:47	1
Hexachlorobenzene	1.0	U	1.0	0.40	ug/L		04/17/24 09:14	04/18/24 00:47	1
Hexachlorobutadiene	2.0	U	2.0	0.80	ug/L		04/17/24 09:14	04/18/24 00:47	1
Hexachloroethane	2.0	U	2.0	1.2	ug/L		04/17/24 09:14	04/18/24 00:47	1
Nitrobenzene	1.0	U	1.0	0.60	ug/L		04/17/24 09:14	04/18/24 00:47	1
Pentachlorophenol	30	U	30	1.4	ug/L		04/17/24 09:14	04/18/24 00:47	1
Pyridine	10	U	10	1.9	ug/L		04/17/24 09:14	04/18/24 00:47	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
2,4,6-Tribromophenol (Surr)	*79*		*37 - 150*	*04/17/24 09:14*	*04/18/24 00:47*	*1*
2-Fluorobiphenyl	*84*		*46 - 139*	*04/17/24 09:14*	*04/18/24 00:47*	*1*
2-Fluorophenol (Surr)	*72*		*16 - 80*	*04/17/24 09:14*	*04/18/24 00:47*	*1*
Nitrobenzene-d5 (Surr)	*105*		*51 - 145*	*04/17/24 09:14*	*04/18/24 00:47*	*1*
Phenol-d5 (Surr)	*56*		*10 - 56*	*04/17/24 09:14*	*04/18/24 00:47*	*1*
Terphenyl-d14 (Surr)	*103*		*13 - 150*	*04/17/24 09:14*	*04/18/24 00:47*	*1*

Method: SW846 8015D - Gasoline Range Organics (GRO) (GC)

Analyte	Result	Qualifier	RL	RL	Unit	D	Prepared	Analyzed	Dil Fac
GRO	6.2		2.2	2.2	mg/Kg	☼	04/13/24 17:43	04/16/24 15:00	50

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
a,a,a-Trifluorotoluene	*98*		*80 - 150*	*04/13/24 17:43*	*04/16/24 15:00*	*50*

Method: SW846 8015D - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
C10-C44	110	*	9.2	0.58	mg/Kg	☼	04/13/24 17:14	04/14/24 13:37	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
o-Terphenyl	*140*		*10 - 150*	*04/13/24 17:14*	*04/14/24 13:37*	*1*

Method: SW846 8081B - Organochlorine Pesticides (GC) - TCLP

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chlordane (technical)	5.0	U	5.0	0.055	ug/L		04/17/24 11:03	04/18/24 07:24	1

Client Sample ID: 041224 WC-7 **Lab Sample ID: 460-301976-6**
Date Collected: 04/12/24 14:10 **Matrix: Solid**
Date Received: 04/12/24 20:00 **Percent Solids: 94.6**

Method: SW846 8081B - Organochlorine Pesticides (GC) - TCLP (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Endrin	0.50	U	0.50	0.0040	ug/L		04/17/24 11:03	04/18/24 07:24	1
gamma-BHC (Lindane)	0.50	U	0.50	0.012	ug/L		04/17/24 11:03	04/18/24 07:24	1
Heptachlor	0.50	U	0.50	0.0030	ug/L		04/17/24 11:03	04/18/24 07:24	1
Heptachlor epoxide	0.50	U	0.50	0.0050	ug/L		04/17/24 11:03	04/18/24 07:24	1
Methoxychlor	0.50	U	0.50	0.0040	ug/L		04/17/24 11:03	04/18/24 07:24	1
Toxaphene	5.0	U	5.0	0.11	ug/L		04/17/24 11:03	04/18/24 07:24	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
DCB Decachlorobiphenyl	*84*		*10 - 131*	*04/17/24 11:03*	*04/18/24 07:24*	*1*
DCB Decachlorobiphenyl	*87*		*10 - 131*	*04/17/24 11:03*	*04/18/24 07:24*	*1*
Tetrachloro-m-xylene	*67*		*10 - 150*	*04/17/24 11:03*	*04/18/24 07:24*	*1*
Tetrachloro-m-xylene	*64*		*10 - 150*	*04/17/24 11:03*	*04/18/24 07:24*	*1*

Method: SW846 8082A - Polychlorinated Biphenyls (PCBs) by Gas Chromatography

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Aroclor 1016	0.071	U	0.071	0.019	mg/Kg	☼	04/13/24 10:23	04/15/24 22:04	1
Aroclor 1221	0.071	U	0.071	0.019	mg/Kg	☼	04/13/24 10:23	04/15/24 22:04	1
Aroclor 1232	0.071	U	0.071	0.019	mg/Kg	☼	04/13/24 10:23	04/15/24 22:04	1
Aroclor 1242	0.071	U	0.071	0.019	mg/Kg	☼	04/13/24 10:23	04/15/24 22:04	1
Aroclor 1248	0.071	U	0.071	0.019	mg/Kg	☼	04/13/24 10:23	04/15/24 22:04	1
Aroclor 1254	0.071	U	0.071	0.019	mg/Kg	☼	04/13/24 10:23	04/15/24 22:04	1
Aroclor 1260	0.071	U	0.071	0.019	mg/Kg	☼	04/13/24 10:23	04/15/24 22:04	1
Aroclor-1262	0.071	U	0.071	0.019	mg/Kg	☼	04/13/24 10:23	04/15/24 22:04	1
Aroclor 1268	0.071	U	0.071	0.019	mg/Kg	☼	04/13/24 10:23	04/15/24 22:04	1
Polychlorinated biphenyls, Total	0.071	U	0.071	0.019	mg/Kg	☼	04/13/24 10:23	04/15/24 22:04	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
DCB Decachlorobiphenyl	*129*		*34 - 150*	*04/13/24 10:23*	*04/15/24 22:04*	*1*
DCB Decachlorobiphenyl	*147*		*34 - 150*	*04/13/24 10:23*	*04/15/24 22:04*	*1*
Tetrachloro-m-xylene	*81*		*34 - 150*	*04/13/24 10:23*	*04/15/24 22:04*	*1*
Tetrachloro-m-xylene	*90*		*34 - 150*	*04/13/24 10:23*	*04/15/24 22:04*	*1*

Method: SW846 6010D - Metals (ICP)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Sulfur	**89.5**		83.3	14.2	mg/Kg	☼	04/14/24 18:25	04/17/24 20:00	5

Method: SW846 6020B - Metals (ICP/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Aluminum	**1120**		16.1	4.4	mg/Kg	☼	04/14/24 17:55	04/15/24 12:13	1
Antimony	0.81	U	0.81	0.12	mg/Kg	☼	04/14/24 17:55	04/15/24 12:13	1
Arsenic	**0.41**	**J**	0.81	0.083	mg/Kg	☼	04/14/24 17:55	04/15/24 12:13	1
Barium	**2.9**		1.6	0.12	mg/Kg	☼	04/14/24 17:55	04/15/24 12:13	1
Beryllium	**0.057**	**J**	0.32	0.046	mg/Kg	☼	04/14/24 17:55	04/15/24 12:13	1
Cadmium	0.81	U	0.81	0.091	mg/Kg	☼	04/14/24 17:55	04/15/24 12:13	1
Calcium	**140**		80.7	32.9	mg/Kg	☼	04/14/24 17:55	04/15/24 12:13	1
Chromium	**2.1**		1.6	0.73	mg/Kg	☼	04/14/24 17:55	04/15/24 12:13	1
Cobalt	**0.44**	**J**	1.6	0.12	mg/Kg	☼	04/14/24 17:55	04/15/24 12:13	1
Copper	**1.7**		1.6	0.30	mg/Kg	☼	04/14/24 17:55	04/15/24 12:13	1
Iron	**1410**		48.4	16.3	mg/Kg	☼	04/14/24 17:55	04/15/24 12:13	1
Lead	**0.90**		0.48	0.16	mg/Kg	☼	04/14/24 17:55	04/15/24 12:13	1
Magnesium	**104**		80.7	8.2	mg/Kg	☼	04/14/24 17:55	04/15/24 12:13	1

Client: GEI Consultants, Inc.
Job ID: 460-301976-1
Project/Site: National Grid - Bay Shore (WC) 22 Oak Street

Client Sample ID: 041224 WC-7
Lab Sample ID: 460-301976-6
Date Collected: 04/12/24 14:10
Matrix: Solid
Date Received: 04/12/24 20:00
Percent Solids: 94.6

Method: SW846 6020B - Metals (ICP/MS) (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Manganese	**8.5**		3.2	0.33	mg/Kg	☼	04/14/24 17:55	04/15/24 12:13	1
Nickel	**1.2**	**J**	1.6	0.38	mg/Kg	☼	04/14/24 17:55	04/15/24 12:13	1
Potassium	**53.3**	**J**	80.7	13.1	mg/Kg	☼	04/14/24 17:55	04/15/24 12:13	1
Selenium	1.0	U	1.0	0.10	mg/Kg	☼	04/14/24 17:55	04/15/24 12:13	1
Silver	0.32	U	0.32	0.072	mg/Kg	☼	04/14/24 17:55	04/15/24 12:13	1
Sodium	**82.2**		80.7	36.9	mg/Kg	☼	04/14/24 17:55	04/15/24 12:13	1
Thallium	0.32	U	0.32	0.033	mg/Kg	☼	04/14/24 17:55	04/15/24 12:13	1
Vanadium	**2.4**		1.6	0.17	mg/Kg	☼	04/14/24 17:55	04/15/24 12:13	1
Zinc	**4.4**	**J**	6.5	2.5	mg/Kg	☼	04/14/24 17:55	04/15/24 12:13	1

Method: SW846 6020B - Metals (ICP/MS) - TCLP

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Arsenic	20.0	U	20.0	8.9	ug/L		04/17/24 12:19	04/18/24 10:31	10
Barium	**47.6**		40.0	9.1	ug/L		04/17/24 12:19	04/18/24 10:31	10
Cadmium	20.0	U	20.0	3.9	ug/L		04/17/24 12:19	04/18/24 10:31	10
Chromium	40.0	U	40.0	25.0	ug/L		04/17/24 12:19	04/18/24 10:31	10
Lead	12.0	U	12.0	8.4	ug/L		04/17/24 12:19	04/18/24 10:31	10
Selenium	25.0	U	25.0	5.9	ug/L		04/17/24 12:19	04/18/24 10:31	10
Silver	20.0	U	20.0	2.9	ug/L		04/17/24 12:19	04/18/24 10:31	10

Method: SW846 7470A - Mercury (CVAA) - TCLP

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Mercury	0.20	U	0.20	0.091	ug/L		04/18/24 15:02	04/18/24 18:03	1

Method: SW846 7471B - Mercury (CVAA)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Mercury	0.016	U	0.016	0.0075	mg/Kg	☼	04/15/24 01:23	04/15/24 05:31	1

General Chemistry

Analyte	Result	Qualifier	NONE	NONE	Unit	D	Prepared	Analyzed	Dil Fac
pH (SW846 9045D)	**7.4**	**HF**			S.U.			04/18/24 15:33	1
Temperature (SW846 9045D)	**21.8**	**HF**			Degrees C			04/18/24 15:33	1
Corrosivity (SW846 9045D)	**7.4**	**HF**			S.U.			04/18/24 15:33	1

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Cr (VI) (SW846 7196A)	2.1	U	2.1	0.88	mg/Kg	☼	04/19/24 11:00	04/19/24 15:00	1

Analyte	Result	Qualifier	RL	RL	Unit	D	Prepared	Analyzed	Dil Fac
Burn Rate (SW846 1030)	2.20	U	2.20	2.20	mm/sec			04/16/24 13:57	1
Cyanide, Reactive (SW846 9014)	25.0	U	25.0	25.0	mg/Kg		04/18/24 10:52	04/18/24 13:15	1
Sulfide, Reactive (SW846 9034)	20.0	U	20.0	20.0	mg/Kg		04/18/24 10:53	04/18/24 13:15	1
Percent Moisture (EPA Moisture)	**5.4**		1.0	1.0	%			04/14/24 09:44	1
Percent Solids (EPA Moisture)	**94.6**		1.0	1.0	%			04/14/24 09:44	1

Surrogate Summary

Client: GEI Consultants, Inc. Job ID: 460-301976-1
Project/Site: National Grid - Bay Shore (WC) 22 Oak Street

Method: 8260D - Volatile Organic Compounds by GC/MS

Matrix: Solid **Prep Type: Total/NA**

		Percent Surrogate Recovery (Acceptance Limits)			
		DCA	BFB	DBFM	TOL
Lab Sample ID	Client Sample ID	(72-138)	(63-139)	(54-150)	(71-126)
460-301976-1	041124 WC-1	98	94	93	116
460-301976-2	041124 WC-3	97	95	95	103
460-301976-3	041124 WC-4	94	97	100	106
460-301976-4	041224 WC-5	95	96	94	104
460-301976-5	041224 WC-6	96	99	97	104
460-301976-6	041224 WC-7	95	99	98	107
LCS 460-969538/3	Lab Control Sample	96	96	92	107
LCSD 460-969538/4	Lab Control Sample Dup	97	94	90	103
MB 460-969538/7	Method Blank	96	96	94	103

Surrogate Legend

DCA = 1,2-Dichloroethane-d4 (Surr)
BFB = 4-Bromofluorobenzene
DBFM = Dibromofluoromethane (Surr)
TOL = Toluene-d8 (Surr)

Method: 8260D - Volatile Organic Compounds by GC/MS

Matrix: Solid **Prep Type: Total/NA**

		Percent Surrogate Recovery (Acceptance Limits)			
		DCA	BFB	DBFM	TOL
Lab Sample ID	Client Sample ID	(70-128)	(76-120)	(77-132)	(80-120)
LCS 460-969977/5	Lab Control Sample	100	97	98	107
LCSD 460-969977/6	Lab Control Sample Dup	102	99	99	107
MB 460-969977/9	Method Blank	106	99	102	106

Surrogate Legend

DCA = 1,2-Dichloroethane-d4 (Surr)
BFB = 4-Bromofluorobenzene
DBFM = Dibromofluoromethane (Surr)
TOL = Toluene-d8 (Surr)

Method: 8260D - Volatile Organic Compounds by GC/MS

Matrix: Solid **Prep Type: TCLP**

		Percent Surrogate Recovery (Acceptance Limits)			
		DCA	BFB	DBFM	TOL
Lab Sample ID	Client Sample ID	(70-128)	(76-120)	(77-132)	(80-120)
460-301976-1	041124 WC-1	102	97	103	107
460-301976-1 MS	041124 WC-1	103	98	102	106
460-301976-2	041124 WC-3	110	98	104	104
460-301976-3	041124 WC-4	118	108	116	115
460-301976-4	041224 WC-5	104	98	103	104
460-301976-5	041224 WC-6	106	95	103	104
460-301976-6	041224 WC-7	105	98	104	107

Surrogate Legend

DCA = 1,2-Dichloroethane-d4 (Surr)
BFB = 4-Bromofluorobenzene
DBFM = Dibromofluoromethane (Surr)
TOL = Toluene-d8 (Surr)

Surrogate Summary

Client: GEI Consultants, Inc. Job ID: 460-301976-1

Project/Site: National Grid - Bay Shore (WC) 22 Oak Street

Method: 8270E - Semivolatile Organic Compounds (GC/MS)

Matrix: Solid **Prep Type: Total/NA**

		Percent Surrogate Recovery (Acceptance Limits)					
		TBP	FBP	2FP	NBZ	PHL	TPHL
Lab Sample ID	Client Sample ID	(24-137)	(48-120)	(31-120)	(38-120)	(39-120)	(25-126)
460-301976-1	041124 WC-1	80	76	58	63	62	98
460-301976-1 - DL	041124 WC-1	83	82	58	65	60	98
460-301976-1 - DL2	041124 WC-1	0 *	0 *	0 *	0 *	0 *	0 *
460-301976-2	041124 WC-3	85	81	41	58	53	107
460-301976-2 - DL	041124 WC-3	98	87	43	64	56	112
460-301976-3	041124 WC-4	91	80	26 *	50	44	110
460-301976-3 - DL	041124 WC-4	102	87	27 *	55	46	117
460-301976-4	041224 WC-5	70	74	43	58	53	89
460-301976-4 - DL	041224 WC-5	71	67	40	53	50	83
460-301976-4 - DL2	041224 WC-5	57	55	30 *	41	41	73
460-301976-5	041224 WC-6	73	57	56	50	54	100
460-301976-5 MS	041224 WC-6	86	84	80	75	76	98
460-301976-5 MSD	041224 WC-6	83	70	68	61	65	98
460-301976-6	041224 WC-7	62	64	63	59	59	77
LCS 460-969417/2-A	Lab Control Sample	97	97	87	86	85	104
LCSD 460-969417/3-A	Lab Control Sample Dup	96	93	83	84	82	101
MB 460-969417/1-A	Method Blank	85	90	83	82	78	103

Surrogate Legend

TBP = 2,4,6-Tribromophenol (Surr)

FBP = 2-Fluorobiphenyl

2FP = 2-Fluorophenol (Surr)

NBZ = Nitrobenzene-d5 (Surr)

PHL = Phenol-d5 (Surr)

TPHL = Terphenyl-d14 (Surr)

Method: 8270E - Semivolatile Organic Compounds (GC/MS)

Matrix: Solid **Prep Type: Total/NA**

		Percent Surrogate Recovery (Acceptance Limits)					
		TBP	FBP	2FP	NBZ	PHL	TPHL
Lab Sample ID	Client Sample ID	(37-150)	(46-139)	(16-80)	(51-145)	(10-56)	(13-150)
LCS 460-969979/2-A	Lab Control Sample	75	82	41	95	30	86
LCSD 460-969979/3-A	Lab Control Sample Dup	72	81	42	95	31	87
MB 460-969979/1-A	Method Blank	58	72	40	89	27	94

Surrogate Legend

TBP = 2,4,6-Tribromophenol (Surr)

FBP = 2-Fluorobiphenyl

2FP = 2-Fluorophenol (Surr)

NBZ = Nitrobenzene-d5 (Surr)

PHL = Phenol-d5 (Surr)

TPHL = Terphenyl-d14 (Surr)

Method: 8270E - Semivolatile Organic Compounds (GC/MS)

Matrix: Solid **Prep Type: TCLP**

		Percent Surrogate Recovery (Acceptance Limits)					
		TBP	FBP	2FP	NBZ	PHL	TPHL
Lab Sample ID	Client Sample ID	(37-150)	(46-139)	(16-80)	(51-145)	(10-56)	(13-150)
460-301976-1	041124 WC-1	70	76	66	93	53	78
460-301976-2	041124 WC-3	76	84	69	107	55	101

Surrogate Summary

Client: GEI Consultants, Inc. Job ID: 460-301976-1

Project/Site: National Grid - Bay Shore (WC) 22 Oak Street

Method: 8270E - Semivolatile Organic Compounds (GC/MS) (Continued)

Matrix: Solid **Prep Type: TCLP**

		Percent Surrogate Recovery (Acceptance Limits)					
		TBP	FBP	2FP	NBZ	PHL	TPHL
Lab Sample ID	Client Sample ID	(37-150)	(46-139)	(16-80)	(51-145)	(10-56)	(13-150)
460-301976-3	041124 WC-4	78	89	72	111	54	95
460-301976-4	041224 WC-5	78	85	69	105	53	95
460-301976-5	041224 WC-6	84	91	72	114	56	113
460-301976-6	041224 WC-7	79	84	72	105	56	103
LB 460-969878/1-B	Method Blank	111	112	56	131	55	161 *

Surrogate Legend

TBP = 2,4,6-Tribromophenol (Surr)

FBP = 2-Fluorobiphenyl

2FP = 2-Fluorophenol (Surr)

NBZ = Nitrobenzene-d5 (Surr)

PHL = Phenol-d5 (Surr)

TPHL = Terphenyl-d14 (Surr)

Method: 8015D - Gasoline Range Organics (GRO) (GC)

Matrix: Solid **Prep Type: Total/NA**

		Percent Surrogate Recovery (Acceptance Limits)
		TFT1
Lab Sample ID	Client Sample ID	(80-150)
460-301976-1	041124 WC-1	105
460-301976-2	041124 WC-3	110
460-301976-3	041124 WC-4	91
460-301976-4	041224 WC-5	99
460-301976-5	041224 WC-6	98
460-301976-6	041224 WC-7	98
LCS 460-969780/2	Lab Control Sample	102
LCS 460-969963/2	Lab Control Sample	105
LCSD 460-969780/3	Lab Control Sample Dup	106
LCSD 460-969963/3	Lab Control Sample Dup	112
MB 460-969780/4	Method Blank	102
MB 460-969963/5	Method Blank	104

Surrogate Legend

TFT = a,a,a-Trifluorotoluene

Method: 8015D - Diesel Range Organics (DRO) (GC)

Matrix: Solid **Prep Type: Total/NA**

		Percent Surrogate Recovery (Acceptance Limits)
		OTPH
Lab Sample ID	Client Sample ID	(10-150)
460-301976-1	041124 WC-1	0 *
460-301976-2	041124 WC-3	0 *
460-301976-3	041124 WC-4	0 *
460-301976-4	041224 WC-5	1468 *
460-301976-5	041224 WC-6	122
460-301976-6	041224 WC-7	140
LCS 460-969410/2-A	Lab Control Sample	129
LCSD 460-969410/3-A	Lab Control Sample Dup	84
MB 460-969410/1-A	Method Blank	124

Surrogate Summary

Client: GEI Consultants, Inc. Job ID: 460-301976-1

Project/Site: National Grid - Bay Shore (WC) 22 Oak Street

Surrogate Legend

OTPH = o-Terphenyl

Method: 8081B - Organochlorine Pesticides (GC)

Matrix: Solid **Prep Type: Total/NA**

		Percent Surrogate Recovery (Acceptance Limits)			
		DCBP1	DCBP2	TCX1	TCX2
Lab Sample ID	Client Sample ID	(10-131)	(10-131)	(10-150)	(10-150)
LCS 460-970006/2-A	Lab Control Sample	78	78	85	74
LCSD 460-970006/3-A	Lab Control Sample Dup	82	81	88	78
MB 460-970006/1-A	Method Blank	90	89	85	86

Surrogate Legend

DCBP = DCB Decachlorobiphenyl

TCX = Tetrachloro-m-xylene

Method: 8081B - Organochlorine Pesticides (GC)

Matrix: Solid **Prep Type: TCLP**

		Percent Surrogate Recovery (Acceptance Limits)			
		DCBP1	DCBP2	TCX1	TCX2
Lab Sample ID	Client Sample ID	(10-131)	(10-131)	(10-150)	(10-150)
460-301976-1	041124 WC-1	86	87	70	74
460-301976-2	041124 WC-3	80	83	61	67
460-301976-3	041124 WC-4	67	81	54	65
460-301976-4	041224 WC-5	83	85	60	63
460-301976-5	041224 WC-6	84	82	70	71
460-301976-6	041224 WC-7	87	84	64	67
460-302109-A-1-F MS	Matrix Spike	66	82	87	43
LB 460-969878/1-C	Method Blank	94	93	87	89
LB 460-969879/1-D	Method Blank	87	84	84	84

Surrogate Legend

DCBP = DCB Decachlorobiphenyl

TCX = Tetrachloro-m-xylene

Method: 8082A - Polychlorinated Biphenyls (PCBs) by Gas Chromatography

Matrix: Solid **Prep Type: Total/NA**

		Percent Surrogate Recovery (Acceptance Limits)			
		DCBP1	DCBP2	TCX1	TCX2
Lab Sample ID	Client Sample ID	(34-150)	(34-150)	(34-150)	(34-150)
460-301971-B-14-A MS	Matrix Spike	147	117	119	115
460-301971-B-14-B MSD	Matrix Spike Duplicate	161 *	120	122	119
460-301976-1	041124 WC-1	122	138	80	84
460-301976-2	041124 WC-3	139	159 *	92	100
460-301976-3	041124 WC-4	124	151 *	82	97
460-301976-4	041224 WC-5	125	152 *	75	87
460-301976-5	041224 WC-6	110	111	69	63
460-301976-6	041224 WC-7	147	129	90	81
LCS 460-969412/2-A	Lab Control Sample	87	73	84	79
LCS 460-969416/2-A	Lab Control Sample	98	97	92	85
LCSD 460-969412/3-A	Lab Control Sample Dup	91	75	88	81
LCSD 460-969416/3-A	Lab Control Sample Dup	98	97	93	86
MB 460-969412/1-A	Method Blank	106	84	98	88
MB 460-969416/1-A	Method Blank	115	114	106	98

Surrogate Summary

Client: GEI Consultants, Inc.
Job ID: 460-301976-1
Project/Site: National Grid - Bay Shore (WC) 22 Oak Street

Surrogate Legend

DCBP = DCB Decachlorobiphenyl

TCX = Tetrachloro-m-xylene

Method: 8260D - Volatile Organic Compounds by GC/MS

Lab Sample ID: MB 460-969538/7
Matrix: Solid
Analysis Batch: 969538

Client Sample ID: Method Blank
Prep Type: Total/NA

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Ethylbenzene	0.0010	U	0.0010	0.00020	mg/Kg			04/15/24 07:53	1
Benzene	0.0010	U	0.0010	0.00026	mg/Kg			04/15/24 07:53	1
Toluene	0.0010	U	0.0010	0.00023	mg/Kg			04/15/24 07:53	1
Xylenes, Total	0.0020	U	0.0020	0.00017	mg/Kg			04/15/24 07:53	1

Surrogate	*MB %Recovery*	*MB Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1,2-Dichloroethane-d4 (Surr)	*96*		*72 - 138*		*04/15/24 07:53*	*1*
4-Bromofluorobenzene	*96*		*63 - 139*		*04/15/24 07:53*	*1*
Dibromofluoromethane (Surr)	*94*		*54 - 150*		*04/15/24 07:53*	*1*
Toluene-d8 (Surr)	*103*		*71 - 126*		*04/15/24 07:53*	*1*

Lab Sample ID: LCS 460-969538/3
Matrix: Solid
Analysis Batch: 969538

Client Sample ID: Lab Control Sample
Prep Type: Total/NA

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Ethylbenzene	0.0200	0.0204		mg/Kg		102	80 - 120
Benzene	0.0200	0.0216		mg/Kg		108	75 - 130
Toluene	0.0200	0.0202		mg/Kg		101	80 - 120
Xylenes, Total	0.0400	0.0408		mg/Kg		102	80 - 120

Surrogate	*LCS %Recovery*	*LCS Qualifier*	*Limits*
1,2-Dichloroethane-d4 (Surr)	*96*		*72 - 138*
4-Bromofluorobenzene	*96*		*63 - 139*
Dibromofluoromethane (Surr)	*92*		*54 - 150*
Toluene-d8 (Surr)	*107*		*71 - 126*

Lab Sample ID: LCSD 460-969538/4
Matrix: Solid
Analysis Batch: 969538

Client Sample ID: Lab Control Sample Dup
Prep Type: Total/NA

Analyte	Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Ethylbenzene	0.0200	0.0208		mg/Kg		104	80 - 120	2	30
Benzene	0.0200	0.0217		mg/Kg		109	75 - 130	1	30
Toluene	0.0200	0.0204		mg/Kg		102	80 - 120	1	30
Xylenes, Total	0.0400	0.0413		mg/Kg		103	80 - 120	1	30

Surrogate	*LCSD %Recovery*	*LCSD Qualifier*	*Limits*
1,2-Dichloroethane-d4 (Surr)	*97*		*72 - 138*
4-Bromofluorobenzene	*94*		*63 - 139*
Dibromofluoromethane (Surr)	*90*		*54 - 150*
Toluene-d8 (Surr)	*103*		*71 - 126*

Method: 8260D - Volatile Organic Compounds by GC/MS (Continued)

Lab Sample ID: MB 460-969977/9
Matrix: Solid
Analysis Batch: 969977

Client Sample ID: Method Blank
Prep Type: Total/NA

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,1-Dichloroethene	1.0	U	1.0	0.26	ug/L			04/17/24 12:47	1
1,2-Dichloroethane	1.0	U	1.0	0.43	ug/L			04/17/24 12:47	1
2-Butanone (MEK)	5.0	U	5.0	1.9	ug/L			04/17/24 12:47	1
Benzene	1.0	U	1.0	0.20	ug/L			04/17/24 12:47	1
Carbon tetrachloride	1.0	U	1.0	0.21	ug/L			04/17/24 12:47	1
Chlorobenzene	1.0	U	1.0	0.38	ug/L			04/17/24 12:47	1
Chloroform	1.0	U	1.0	0.33	ug/L			04/17/24 12:47	1
Tetrachloroethene	1.0	U	1.0	0.25	ug/L			04/17/24 12:47	1
Trichloroethene	1.0	U	1.0	0.31	ug/L			04/17/24 12:47	1
Vinyl chloride	1.0	U	1.0	0.17	ug/L			04/17/24 12:47	1

Surrogate	*MB %Recovery*	*MB Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1,2-Dichloroethane-d4 (Surr)	*106*		*70 - 128*		*04/17/24 12:47*	*1*
4-Bromofluorobenzene	*99*		*76 - 120*		*04/17/24 12:47*	*1*
Dibromofluoromethane (Surr)	*102*		*77 - 132*		*04/17/24 12:47*	*1*
Toluene-d8 (Surr)	*106*		*80 - 120*		*04/17/24 12:47*	*1*

Lab Sample ID: LCS 460-969977/5
Matrix: Solid
Analysis Batch: 969977

Client Sample ID: Lab Control Sample
Prep Type: Total/NA

Analyte			Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits		
1,1-Dichloroethene			20.0	18.4		ug/L		92	68 - 133		
1,2-Dichloroethane			20.0	20.2		ug/L		101	66 - 129		
2-Butanone (MEK)			100	101		ug/L		101	61 - 142		
Benzene			20.0	22.9		ug/L		114	71 - 126		
Carbon tetrachloride			20.0	15.7		ug/L		78	65 - 142		
Chlorobenzene			20.0	20.5		ug/L		103	80 - 120		
Chloroform			20.0	20.6		ug/L		103	78 - 125		
Tetrachloroethene			20.0	18.8		ug/L		94	70 - 127		
Trichloroethene			20.0	17.9		ug/L		90	51 - 121		
Vinyl chloride			20.0	14.2		ug/L		71	55 - 144		

Surrogate	*LCS %Recovery*	*LCS Qualifier*	*Limits*
1,2-Dichloroethane-d4 (Surr)	*100*		*70 - 128*
4-Bromofluorobenzene	*97*		*76 - 120*
Dibromofluoromethane (Surr)	*98*		*77 - 132*
Toluene-d8 (Surr)	*107*		*80 - 120*

Lab Sample ID: LCSD 460-969977/6
Matrix: Solid
Analysis Batch: 969977

Client Sample ID: Lab Control Sample Dup
Prep Type: Total/NA

Analyte			Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
1,1-Dichloroethene			20.0	20.1		ug/L		100	68 - 133	9	30
1,2-Dichloroethane			20.0	19.7		ug/L		99	66 - 129	3	30
2-Butanone (MEK)			100	92.6		ug/L		93	61 - 142	9	30
Benzene			20.0	22.0		ug/L		110	71 - 126	4	30

Method: 8260D - Volatile Organic Compounds by GC/MS (Continued)

Lab Sample ID: LCSD 460-969977/6
Matrix: Solid
Analysis Batch: 969977

Client Sample ID: Lab Control Sample Dup
Prep Type: Total/NA

Analyte			Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Carbon tetrachloride			20.0	17.8		ug/L		89	65 - 142	13	30
Chlorobenzene			20.0	20.4		ug/L		102	80 - 120	1	30
Chloroform			20.0	20.0		ug/L		100	78 - 125	3	30
Tetrachloroethene			20.0	19.1		ug/L		95	70 - 127	1	30
Trichloroethene			20.0	18.6		ug/L		93	51 - 121	4	30
Vinyl chloride			20.0	16.1		ug/L		80	55 - 144	13	30

Surrogate	*LCSD %Recovery*	*LCSD Qualifier*	*Limits*
1,2-Dichloroethane-d4 (Surr)	*102*		*70 - 128*
4-Bromofluorobenzene	*99*		*76 - 120*
Dibromofluoromethane (Surr)	*99*		*77 - 132*
Toluene-d8 (Surr)	*107*		*80 - 120*

Lab Sample ID: 460-301976-1 MS
Matrix: Solid
Analysis Batch: 969977

Client Sample ID: 041124 WC-1
Prep Type: TCLP

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
1,1-Dichloroethene	10	U	200	203		ug/L		102	68 - 133
1,2-Dichloroethane	10	U	200	216		ug/L		108	66 - 129
2-Butanone (MEK)	50	U	1000	994		ug/L		99	61 - 142
Benzene	10	U	200	244		ug/L		122	71 - 126
Carbon tetrachloride	10	U	200	176		ug/L		88	65 - 142
Chlorobenzene	10	U	200	219		ug/L		110	80 - 120
Chloroform	10	U	200	222		ug/L		111	78 - 125
Tetrachloroethene	10	U	200	198		ug/L		99	70 - 127
Trichloroethene	10	U	200	193		ug/L		96	51 - 121
Vinyl chloride	10	U	200	164		ug/L		82	55 - 144

Surrogate	*MS %Recovery*	*MS Qualifier*	*Limits*
1,2-Dichloroethane-d4 (Surr)	*103*		*70 - 128*
4-Bromofluorobenzene	*98*		*76 - 120*
Dibromofluoromethane (Surr)	*102*		*77 - 132*
Toluene-d8 (Surr)	*106*		*80 - 120*

Method: 8270E - Semivolatile Organic Compounds (GC/MS)

Lab Sample ID: MB 460-969417/1-A
Matrix: Solid
Analysis Batch: 969484

Client Sample ID: Method Blank
Prep Type: Total/NA
Prep Batch: 969417

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,1'-Biphenyl	0.33	U	0.33	0.012	mg/Kg		04/13/24 10:35	04/14/24 18:44	1
1,2,4,5-Tetrachlorobenzene	0.33	U	0.33	0.010	mg/Kg		04/13/24 10:35	04/14/24 18:44	1
1,2-Diphenylhydrazine	0.33	U	0.33	0.013	mg/Kg		04/13/24 10:35	04/14/24 18:44	1
2,2'-oxybis[1-chloropropane]	0.33	U	0.33	0.020	mg/Kg		04/13/24 10:35	04/14/24 18:44	1
2,3,4,6-Tetrachlorophenol	0.33	U	0.33	0.022	mg/Kg		04/13/24 10:35	04/14/24 18:44	1
2,4,5-Trichlorophenol	0.33	U	0.33	0.034	mg/Kg		04/13/24 10:35	04/14/24 18:44	1

Method: 8270E - Semivolatile Organic Compounds (GC/MS) (Continued)

Lab Sample ID: MB 460-969417/1-A
Matrix: Solid
Analysis Batch: 969484

Client Sample ID: Method Blank
Prep Type: Total/NA
Prep Batch: 969417

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
2,4,6-Trichlorophenol	0.13	U	0.13	0.042	mg/Kg		04/13/24 10:35	04/14/24 18:44	1
2,4-Dichlorophenol	0.13	U	0.13	0.021	mg/Kg		04/13/24 10:35	04/14/24 18:44	1
2,4-Dimethylphenol	0.33	U	0.33	0.039	mg/Kg		04/13/24 10:35	04/14/24 18:44	1
2,4-Dinitrophenol	0.27	U	0.27	0.16	mg/Kg		04/13/24 10:35	04/14/24 18:44	1
2,4-Dinitrotoluene	0.067	U	0.067	0.036	mg/Kg		04/13/24 10:35	04/14/24 18:44	1
2,6-Dinitrotoluene	0.067	U	0.067	0.024	mg/Kg		04/13/24 10:35	04/14/24 18:44	1
2-Chloronaphthalene	0.33	U	0.33	0.015	mg/Kg		04/13/24 10:35	04/14/24 18:44	1
2-Chlorophenol	0.33	U	0.33	0.012	mg/Kg		04/13/24 10:35	04/14/24 18:44	1
2-Methylnaphthalene	0.33	U	0.33	0.0093	mg/Kg		04/13/24 10:35	04/14/24 18:44	1
2-Methylphenol	0.33	U	0.33	0.012	mg/Kg		04/13/24 10:35	04/14/24 18:44	1
2-Nitroaniline	0.33	U	0.33	0.025	mg/Kg		04/13/24 10:35	04/14/24 18:44	1
2-Nitrophenol	0.33	U	0.33	0.033	mg/Kg		04/13/24 10:35	04/14/24 18:44	1
3,3'-Dichlorobenzidine	0.13	U	0.13	0.050	mg/Kg		04/13/24 10:35	04/14/24 18:44	1
3-Nitroaniline	0.33	U	0.33	0.079	mg/Kg		04/13/24 10:35	04/14/24 18:44	1
4,6-Dinitro-2-methylphenol	0.27	U	0.27	0.14	mg/Kg		04/13/24 10:35	04/14/24 18:44	1
4-Bromophenyl phenyl ether	0.33	U	0.33	0.013	mg/Kg		04/13/24 10:35	04/14/24 18:44	1
4-Chloro-3-methylphenol	0.33	U	0.33	0.019	mg/Kg		04/13/24 10:35	04/14/24 18:44	1
4-Chloroaniline	0.33	U	0.33	0.059	mg/Kg		04/13/24 10:35	04/14/24 18:44	1
4-Chlorophenyl phenyl ether	0.33	U	0.33	0.012	mg/Kg		04/13/24 10:35	04/14/24 18:44	1
4-Methylphenol	0.33	U	0.33	0.021	mg/Kg		04/13/24 10:35	04/14/24 18:44	1
4-Nitroaniline	0.33	U	0.33	0.038	mg/Kg		04/13/24 10:35	04/14/24 18:44	1
4-Nitrophenol	0.67	U	0.67	0.054	mg/Kg		04/13/24 10:35	04/14/24 18:44	1
Acenaphthene	0.33	U	0.33	0.0094	mg/Kg		04/13/24 10:35	04/14/24 18:44	1
Acenaphthylene	0.33	U	0.33	0.0095	mg/Kg		04/13/24 10:35	04/14/24 18:44	1
Acetophenone	0.33	U	0.33	0.016	mg/Kg		04/13/24 10:35	04/14/24 18:44	1
Anthracene	0.33	U	0.33	0.010	mg/Kg		04/13/24 10:35	04/14/24 18:44	1
Atrazine	0.13	U	0.13	0.019	mg/Kg		04/13/24 10:35	04/14/24 18:44	1
Benzaldehyde	0.33	U	0.33	0.055	mg/Kg		04/13/24 10:35	04/14/24 18:44	1
Benzidine	0.33	U	0.33	0.069	mg/Kg		04/13/24 10:35	04/14/24 18:44	1
Benzo[a]anthracene	0.033	U	0.033	0.025	mg/Kg		04/13/24 10:35	04/14/24 18:44	1
Benzo[a]pyrene	0.033	U	0.033	0.0088	mg/Kg		04/13/24 10:35	04/14/24 18:44	1
Benzo[b]fluoranthene	0.033	U	0.033	0.0086	mg/Kg		04/13/24 10:35	04/14/24 18:44	1
Benzo[g,h,i]perylene	0.33	U	0.33	0.0098	mg/Kg		04/13/24 10:35	04/14/24 18:44	1
Benzo[k]fluoranthene	0.033	U	0.033	0.0065	mg/Kg		04/13/24 10:35	04/14/24 18:44	1
Bis(2-chloroethoxy)methane	0.33	U	0.33	0.026	mg/Kg		04/13/24 10:35	04/14/24 18:44	1
Bis(2-chloroethyl)ether	0.033	U	0.033	0.012	mg/Kg		04/13/24 10:35	04/14/24 18:44	1
Bis(2-ethylhexyl) phthalate	0.33	U	0.33	0.017	mg/Kg		04/13/24 10:35	04/14/24 18:44	1
Butyl benzyl phthalate	0.33	U	0.33	0.016	mg/Kg		04/13/24 10:35	04/14/24 18:44	1
Caprolactam	0.33	U	0.33	0.051	mg/Kg		04/13/24 10:35	04/14/24 18:44	1
Carbazole	0.33	U	0.33	0.013	mg/Kg		04/13/24 10:35	04/14/24 18:44	1
Chrysene	0.33	U	0.33	0.014	mg/Kg		04/13/24 10:35	04/14/24 18:44	1
Dibenz(a,h)anthracene	0.033	U	0.033	0.014	mg/Kg		04/13/24 10:35	04/14/24 18:44	1
Dibenzofuran	0.33	U	0.33	0.011	mg/Kg		04/13/24 10:35	04/14/24 18:44	1
Diethyl phthalate	0.33	U	0.33	0.011	mg/Kg		04/13/24 10:35	04/14/24 18:44	1
Dimethyl phthalate	0.33	U	0.33	0.075	mg/Kg		04/13/24 10:35	04/14/24 18:44	1
Di-n-butyl phthalate	0.33	U	0.33	0.012	mg/Kg		04/13/24 10:35	04/14/24 18:44	1
Di-n-octyl phthalate	0.33	U	0.33	0.018	mg/Kg		04/13/24 10:35	04/14/24 18:44	1
Fluoranthene	0.33	U	0.33	0.012	mg/Kg		04/13/24 10:35	04/14/24 18:44	1
Fluorene	0.33	U	0.33	0.0097	mg/Kg		04/13/24 10:35	04/14/24 18:44	1

Method: 8270E - Semivolatile Organic Compounds (GC/MS) (Continued)

Lab Sample ID: MB 460-969417/1-A
Matrix: Solid
Analysis Batch: 969484

Client Sample ID: Method Blank
Prep Type: Total/NA
Prep Batch: 969417

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Hexachlorobenzene	0.033	U	0.033	0.016	mg/Kg		04/13/24 10:35	04/14/24 18:44	1
Hexachlorobutadiene	0.067	U	0.067	0.0070	mg/Kg		04/13/24 10:35	04/14/24 18:44	1
Hexachlorocyclopentadiene	0.33	U	0.33	0.029	mg/Kg		04/13/24 10:35	04/14/24 18:44	1
Hexachloroethane	0.033	U	0.033	0.011	mg/Kg		04/13/24 10:35	04/14/24 18:44	1
Indeno[1,2,3-cd]pyrene	0.033	U	0.033	0.013	mg/Kg		04/13/24 10:35	04/14/24 18:44	1
Isophorone	0.13	U	0.13	0.096	mg/Kg		04/13/24 10:35	04/14/24 18:44	1
Naphthalene	0.33	U	0.33	0.0057	mg/Kg		04/13/24 10:35	04/14/24 18:44	1
Nitrobenzene	0.033	U	0.033	0.018	mg/Kg		04/13/24 10:35	04/14/24 18:44	1
N-Nitrosodi-n-propylamine	0.033	U	0.033	0.024	mg/Kg		04/13/24 10:35	04/14/24 18:44	1
N-Nitrosodiphenylamine	0.33	U	0.33	0.027	mg/Kg		04/13/24 10:35	04/14/24 18:44	1
Pentachlorophenol	0.27	U	0.27	0.068	mg/Kg		04/13/24 10:35	04/14/24 18:44	1
Phenanthrene	0.33	U	0.33	0.014	mg/Kg		04/13/24 10:35	04/14/24 18:44	1
Phenol	0.33	U	0.33	0.012	mg/Kg		04/13/24 10:35	04/14/24 18:44	1
Pyrene	0.33	U	0.33	0.0082	mg/Kg		04/13/24 10:35	04/14/24 18:44	1
Pyridine	0.33	U	0.33	0.047	mg/Kg		04/13/24 10:35	04/14/24 18:44	1

Surrogate	*MB %Recovery*	*MB Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
2,4,6-Tribromophenol (Surr)	*85*		*24 - 137*	*04/13/24 10:35*	*04/14/24 18:44*	*1*
2-Fluorobiphenyl	*90*		*48 - 120*	*04/13/24 10:35*	*04/14/24 18:44*	*1*
2-Fluorophenol (Surr)	*83*		*31 - 120*	*04/13/24 10:35*	*04/14/24 18:44*	*1*
Nitrobenzene-d5 (Surr)	*82*		*38 - 120*	*04/13/24 10:35*	*04/14/24 18:44*	*1*
Phenol-d5 (Surr)	*78*		*39 - 120*	*04/13/24 10:35*	*04/14/24 18:44*	*1*
Terphenyl-d14 (Surr)	*103*		*25 - 126*	*04/13/24 10:35*	*04/14/24 18:44*	*1*

Lab Sample ID: LCS 460-969417/2-A
Matrix: Solid
Analysis Batch: 969484

Client Sample ID: Lab Control Sample
Prep Type: Total/NA
Prep Batch: 969417

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
1,1'-Biphenyl	3.33	3.07		mg/Kg		92	68 - 120
1,2,4,5-Tetrachlorobenzene	3.33	3.20		mg/Kg		96	65 - 120
1,2-Diphenylhydrazine	3.33	2.93		mg/Kg		88	52 - 125
2,2'-oxybis[1-chloropropane]	3.33	2.39		mg/Kg		72	43 - 126
2,3,4,6-Tetrachlorophenol	3.33	2.92		mg/Kg		88	66 - 127
2,4,5-Trichlorophenol	3.33	3.07		mg/Kg		92	67 - 120
2,4,6-Trichlorophenol	3.33	3.18		mg/Kg		96	67 - 120
2,4-Dichlorophenol	3.33	2.95		mg/Kg		89	66 - 120
2,4-Dimethylphenol	3.33	2.50		mg/Kg		75	62 - 120
2,4-Dinitrophenol	6.67	6.07		mg/Kg		91	27 - 150
2,4-Dinitrotoluene	3.33	2.92		mg/Kg		88	70 - 131
2,6-Dinitrotoluene	3.33	3.01		mg/Kg		90	72 - 121
2-Chloronaphthalene	3.33	3.05		mg/Kg		92	68 - 120
2-Chlorophenol	3.33	2.73		mg/Kg		82	63 - 120
2-Methylnaphthalene	3.33	2.84		mg/Kg		85	64 - 120
2-Methylphenol	3.33	2.59		mg/Kg		78	58 - 120
2-Nitroaniline	3.33	2.54		mg/Kg		76	48 - 129
2-Nitrophenol	3.33	2.85		mg/Kg		85	64 - 120
3,3'-Dichlorobenzidine	3.33	2.95		mg/Kg		89	10 - 136

Method: 8270E - Semivolatile Organic Compounds (GC/MS) (Continued)

Lab Sample ID: LCS 460-969417/2-A
Matrix: Solid
Analysis Batch: 969484

Client Sample ID: Lab Control Sample
Prep Type: Total/NA
Prep Batch: 969417

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
3-Nitroaniline	3.33	2.76		mg/Kg		83	20 - 132
4,6-Dinitro-2-methylphenol	6.67	6.59		mg/Kg		99	47 - 150
4-Bromophenyl phenyl ether	3.33	3.17		mg/Kg		95	62 - 120
4-Chloro-3-methylphenol	3.33	2.70		mg/Kg		81	66 - 120
4-Chloroaniline	3.33	2.64		mg/Kg		79	10 - 128
4-Chlorophenyl phenyl ether	3.33	2.92		mg/Kg		88	69 - 120
4-Methylphenol	3.33	2.49		mg/Kg		75	55 - 120
4-Nitroaniline	3.33	2.50		mg/Kg		75	52 - 120
4-Nitrophenol	6.67	4.67		mg/Kg		70	43 - 135
Acenaphthene	3.33	2.99		mg/Kg		90	61 - 120
Acenaphthylene	3.33	2.83		mg/Kg		85	64 - 120
Acetophenone	3.33	2.52		mg/Kg		76	57 - 120
Anthracene	3.33	2.97		mg/Kg		89	67 - 120
Atrazine	1.33	1.54		mg/Kg		116	34 - 120
Benzaldehyde	1.33	1.23		mg/Kg		92	28 - 150
Benzidine	3.33	2.15		mg/Kg		65	10 - 120
Benzo[a]anthracene	3.33	3.14		mg/Kg		94	69 - 120
Benzo[a]pyrene	3.33	3.15		mg/Kg		95	66 - 123
Benzo[b]fluoranthene	3.33	3.04		mg/Kg		91	70 - 125
Benzo[g,h,i]perylene	3.33	3.06		mg/Kg		92	66 - 120
Benzo[k]fluoranthene	3.33	2.99		mg/Kg		90	71 - 122
Bis(2-chloroethoxy)methane	3.33	2.70		mg/Kg		81	62 - 120
Bis(2-chloroethyl)ether	3.33	2.54		mg/Kg		76	54 - 120
Bis(2-ethylhexyl) phthalate	3.33	3.11		mg/Kg		93	68 - 125
Butyl benzyl phthalate	3.33	3.09		mg/Kg		93	69 - 127
Caprolactam	1.33	1.10		mg/Kg		82	26 - 150
Carbazole	3.33	2.87		mg/Kg		86	64 - 120
Chrysene	3.33	3.23		mg/Kg		97	63 - 120
Dibenz(a,h)anthracene	3.33	3.33		mg/Kg		100	66 - 128
Dibenzofuran	3.33	3.00		mg/Kg		90	70 - 120
Diethyl phthalate	3.33	2.78		mg/Kg		83	69 - 120
Dimethyl phthalate	3.33	2.90		mg/Kg		87	70 - 120
Di-n-butyl phthalate	3.33	2.86		mg/Kg		86	66 - 120
Di-n-octyl phthalate	3.33	2.88		mg/Kg		86	65 - 143
Fluoranthene	3.33	2.86		mg/Kg		86	66 - 120
Fluorene	3.33	2.89		mg/Kg		87	70 - 120
Hexachlorobenzene	3.33	3.26		mg/Kg		98	56 - 120
Hexachlorobutadiene	3.33	3.14		mg/Kg		94	62 - 120
Hexachlorocyclopentadiene	3.33	2.46		mg/Kg		74	38 - 120
Hexachloroethane	3.33	2.75		mg/Kg		82	57 - 120
Indeno[1,2,3-cd]pyrene	3.33	3.68		mg/Kg		111	62 - 148
Isophorone	3.33	2.66		mg/Kg		80	60 - 120
Naphthalene	3.33	2.77		mg/Kg		83	63 - 120
Nitrobenzene	3.33	2.64		mg/Kg		79	63 - 120
N-Nitrosodi-n-propylamine	3.33	2.41		mg/Kg		72	55 - 120
N-Nitrosodiphenylamine	3.33	3.07		mg/Kg		92	63 - 120
Pentachlorophenol	6.67	6.19		mg/Kg		93	51 - 126
Phenanthrene	3.33	2.96		mg/Kg		89	66 - 120
Phenol	3.33	2.59		mg/Kg		78	57 - 120

Method: 8270E - Semivolatile Organic Compounds (GC/MS) (Continued)

Lab Sample ID: LCS 460-969417/2-A
Matrix: Solid
Analysis Batch: 969484

Client Sample ID: Lab Control Sample
Prep Type: Total/NA
Prep Batch: 969417

Analyte			Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits		
Pyrene			3.33	3.25		mg/Kg		98	67 - 121		
Pyridine			6.67	5.25		mg/Kg		79	37 - 120		

Surrogate	*LCS %Recovery*	*LCS Qualifier*	*Limits*
2,4,6-Tribromophenol (Surr)	*97*		*24 - 137*
2-Fluorobiphenyl	*97*		*48 - 120*
2-Fluorophenol (Surr)	*87*		*31 - 120*
Nitrobenzene-d5 (Surr)	*86*		*38 - 120*
Phenol-d5 (Surr)	*85*		*39 - 120*
Terphenyl-d14 (Surr)	*104*		*25 - 126*

Lab Sample ID: LCSD 460-969417/3-A
Matrix: Solid
Analysis Batch: 969484

Client Sample ID: Lab Control Sample Dup
Prep Type: Total/NA
Prep Batch: 969417

Analyte			Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
1,1'-Biphenyl			3.33	2.97		mg/Kg		89	68 - 120	3	30
1,2,4,5-Tetrachlorobenzene			3.33	3.11		mg/Kg		93	65 - 120	3	30
1,2-Diphenylhydrazine			3.33	2.84		mg/Kg		85	52 - 125	3	30
2,2'-oxybis[1-chloropropane]			3.33	2.30		mg/Kg		69	43 - 126	4	30
2,3,4,6-Tetrachlorophenol			3.33	2.83		mg/Kg		85	66 - 127	3	30
2,4,5-Trichlorophenol			3.33	3.03		mg/Kg		91	67 - 120	2	30
2,4,6-Trichlorophenol			3.33	3.10		mg/Kg		93	67 - 120	3	30
2,4-Dichlorophenol			3.33	2.87		mg/Kg		86	66 - 120	3	30
2,4-Dimethylphenol			3.33	2.46		mg/Kg		74	62 - 120	2	30
2,4-Dinitrophenol			6.67	5.97		mg/Kg		89	27 - 150	2	30
2,4-Dinitrotoluene			3.33	2.87		mg/Kg		86	70 - 131	2	30
2,6-Dinitrotoluene			3.33	2.95		mg/Kg		89	72 - 121	2	30
2-Chloronaphthalene			3.33	3.02		mg/Kg		91	68 - 120	1	30
2-Chlorophenol			3.33	2.65		mg/Kg		79	63 - 120	3	30
2-Methylnaphthalene			3.33	2.77		mg/Kg		83	64 - 120	2	30
2-Methylphenol			3.33	2.52		mg/Kg		76	58 - 120	3	30
2-Nitroaniline			3.33	2.49		mg/Kg		75	48 - 129	2	30
2-Nitrophenol			3.33	2.81		mg/Kg		84	64 - 120	1	30
3,3'-Dichlorobenzidine			3.33	3.00		mg/Kg		90	10 - 136	1	30
3-Nitroaniline			3.33	2.70		mg/Kg		81	20 - 132	2	30
4,6-Dinitro-2-methylphenol			6.67	6.50		mg/Kg		97	47 - 150	1	30
4-Bromophenyl phenyl ether			3.33	3.06		mg/Kg		92	62 - 120	4	30
4-Chloro-3-methylphenol			3.33	2.63		mg/Kg		79	66 - 120	3	30
4-Chloroaniline			3.33	2.60		mg/Kg		78	10 - 128	1	30
4-Chlorophenyl phenyl ether			3.33	2.89		mg/Kg		87	69 - 120	1	30
4-Methylphenol			3.33	2.41		mg/Kg		72	55 - 120	3	30
4-Nitroaniline			3.33	2.51		mg/Kg		75	52 - 120	0	30
4-Nitrophenol			6.67	4.73		mg/Kg		71	43 - 135	1	30
Acenaphthene			3.33	2.89		mg/Kg		87	61 - 120	3	30
Acenaphthylene			3.33	2.77		mg/Kg		83	64 - 120	2	30
Acetophenone			3.33	2.43		mg/Kg		73	57 - 120	4	30
Anthracene			3.33	2.90		mg/Kg		87	67 - 120	2	30

Method: 8270E - Semivolatile Organic Compounds (GC/MS) (Continued)

Lab Sample ID: LCSD 460-969417/3-A
Client Sample ID: Lab Control Sample Dup
Matrix: Solid
Prep Type: Total/NA
Analysis Batch: 969484
Prep Batch: 969417

Analyte			Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Atrazine			1.33	1.46		mg/Kg		110	34 - 120	5	30
Benzaldehyde			1.33	1.15		mg/Kg		86	28 - 150	7	30
Benzidine			3.33	2.25		mg/Kg		68	10 - 120	5	30
Benzo[a]anthracene			3.33	3.14		mg/Kg		94	69 - 120	0	30
Benzo[a]pyrene			3.33	3.10		mg/Kg		93	66 - 123	2	30
Benzo[b]fluoranthene			3.33	2.95		mg/Kg		89	70 - 125	3	30
Benzo[g,h,i]perylene			3.33	2.99		mg/Kg		90	66 - 120	2	30
Benzo[k]fluoranthene			3.33	2.94		mg/Kg		88	71 - 122	2	30
Bis(2-chloroethoxy)methane			3.33	2.63		mg/Kg		79	62 - 120	3	30
Bis(2-chloroethyl)ether			3.33	2.48		mg/Kg		74	54 - 120	3	30
Bis(2-ethylhexyl) phthalate			3.33	3.05		mg/Kg		92	68 - 125	2	30
Butyl benzyl phthalate			3.33	3.07		mg/Kg		92	69 - 127	0	30
Caprolactam			1.33	1.05		mg/Kg		78	26 - 150	5	30
Carbazole			3.33	2.84		mg/Kg		85	64 - 120	1	30
Chrysene			3.33	3.25		mg/Kg		97	63 - 120	0	30
Dibenz(a,h)anthracene			3.33	3.26		mg/Kg		98	66 - 128	2	30
Dibenzofuran			3.33	2.90		mg/Kg		87	70 - 120	3	30
Diethyl phthalate			3.33	2.72		mg/Kg		82	69 - 120	2	30
Dimethyl phthalate			3.33	2.84		mg/Kg		85	70 - 120	2	30
Di-n-butyl phthalate			3.33	2.82		mg/Kg		85	66 - 120	1	30
Di-n-octyl phthalate			3.33	2.82		mg/Kg		84	65 - 143	2	30
Fluoranthene			3.33	2.86		mg/Kg		86	66 - 120	0	30
Fluorene			3.33	2.79		mg/Kg		84	70 - 120	4	30
Hexachlorobenzene			3.33	3.17		mg/Kg		95	56 - 120	3	30
Hexachlorobutadiene			3.33	3.06		mg/Kg		92	62 - 120	3	30
Hexachlorocyclopentadiene			3.33	2.44		mg/Kg		73	38 - 120	1	30
Hexachloroethane			3.33	2.68		mg/Kg		80	57 - 120	3	30
Indeno[1,2,3-cd]pyrene			3.33	3.61		mg/Kg		108	62 - 148	2	30
Isophorone			3.33	2.57		mg/Kg		77	60 - 120	3	30
Naphthalene			3.33	2.70		mg/Kg		81	63 - 120	3	30
Nitrobenzene			3.33	2.53		mg/Kg		76	63 - 120	4	30
N-Nitrosodi-n-propylamine			3.33	2.34		mg/Kg		70	55 - 120	3	30
N-Nitrosodiphenylamine			3.33	3.01		mg/Kg		90	63 - 120	2	30
Pentachlorophenol			6.67	6.14		mg/Kg		92	51 - 126	1	30
Phenanthrene			3.33	2.92		mg/Kg		88	66 - 120	1	30
Phenol			3.33	2.52		mg/Kg		76	57 - 120	3	30
Pyrene			3.33	3.18		mg/Kg		95	67 - 121	2	30
Pyridine			6.67	5.10		mg/Kg		76	37 - 120	3	30

Surrogate	*LCSD %Recovery*	*LCSD Qualifier*	*Limits*
2,4,6-Tribromophenol (Surr)	*96*		*24 - 137*
2-Fluorobiphenyl	*93*		*48 - 120*
2-Fluorophenol (Surr)	*83*		*31 - 120*
Nitrobenzene-d5 (Surr)	*84*		*38 - 120*
Phenol-d5 (Surr)	*82*		*39 - 120*
Terphenyl-d14 (Surr)	*101*		*25 - 126*

Method: 8270E - Semivolatile Organic Compounds (GC/MS) (Continued)

Lab Sample ID: 460-301976-5 MS
Client Sample ID: 041224 WC-6
Matrix: Solid
Prep Type: Total/NA
Analysis Batch: 969484
Prep Batch: 969417

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
1,1'-Biphenyl	0.34	U	3.45	2.50		mg/Kg	☼	73	68 - 120
1,2,4,5-Tetrachlorobenzene	0.34	U	3.45	2.59		mg/Kg	☼	75	65 - 120
1,2-Diphenylhydrazine	0.34	U	3.45	2.47		mg/Kg	☼	72	52 - 125
2,2'-oxybis[1-chloropropane]	0.34	U	3.45	1.95		mg/Kg	☼	57	43 - 126
2,3,4,6-Tetrachlorophenol	0.34	U	3.45	2.45		mg/Kg	☼	71	66 - 127
2,4,5-Trichlorophenol	0.34	U	3.45	2.56		mg/Kg	☼	74	67 - 120
2,4,6-Trichlorophenol	0.14	U	3.45	2.62		mg/Kg	☼	76	67 - 120
2,4-Dichlorophenol	0.14	U	3.45	2.43		mg/Kg	☼	71	66 - 120
2,4-Dimethylphenol	0.34	U	3.45	2.09	*	mg/Kg	☼	61	62 - 120
2,4-Dinitrophenol	0.28	U	6.90	4.86		mg/Kg	☼	70	27 - 150
2,4-Dinitrotoluene	0.069	U	3.45	2.46		mg/Kg	☼	71	70 - 131
2,6-Dinitrotoluene	0.069	U	3.45	2.49		mg/Kg	☼	72	72 - 121
2-Chloronaphthalene	0.34	U	3.45	2.53		mg/Kg	☼	73	68 - 120
2-Chlorophenol	0.34	U	3.45	2.33		mg/Kg	☼	67	63 - 120
2-Methylnaphthalene	0.34	U	3.45	2.35		mg/Kg	☼	68	64 - 120
2-Methylphenol	0.34	U	3.45	2.13		mg/Kg	☼	62	58 - 120
2-Nitroaniline	0.34	U	3.45	2.11		mg/Kg	☼	61	48 - 129
2-Nitrophenol	0.34	U	3.45	2.33		mg/Kg	☼	68	64 - 120
3,3'-Dichlorobenzidine	0.14	U	3.45	2.28		mg/Kg	☼	66	10 - 136
3-Nitroaniline	0.34	U	3.45	2.21		mg/Kg	☼	64	20 - 132
4,6-Dinitro-2-methylphenol	0.28	U	6.90	5.68		mg/Kg	☼	82	47 - 150
4-Bromophenyl phenyl ether	0.34	U	3.45	2.64		mg/Kg	☼	76	62 - 120
4-Chloro-3-methylphenol	0.34	U	3.45	2.24	*	mg/Kg	☼	65	66 - 120
4-Chloroaniline	0.34	U	3.45	1.93		mg/Kg	☼	56	10 - 128
4-Chlorophenyl phenyl ether	0.34	U	3.45	2.45		mg/Kg	☼	71	69 - 120
4-Methylphenol	0.34	U	3.45	2.08		mg/Kg	☼	60	55 - 120
4-Nitroaniline	0.34	U	3.45	2.13		mg/Kg	☼	62	52 - 120
4-Nitrophenol	0.69	U	6.90	3.97		mg/Kg	☼	58	43 - 135
Acenaphthene	0.34	U	3.45	2.43		mg/Kg	☼	70	61 - 120
Acenaphthylene	0.34	U	3.45	2.34		mg/Kg	☼	68	64 - 120
Acetophenone	0.34	U	3.45	2.05		mg/Kg	☼	59	57 - 120
Anthracene	0.34	U	3.45	2.55		mg/Kg	☼	74	67 - 120
Atrazine	0.14	U	1.38	1.22		mg/Kg	☼	88	34 - 120
Benzaldehyde	0.34	U	1.38	0.767		mg/Kg	☼	56	28 - 150
Benzidine	0.34	U	3.45	1.33		mg/Kg	☼	39	10 - 120
Benzo[a]anthracene	0.034	U	3.45	2.74		mg/Kg	☼	80	69 - 120
Benzo[a]pyrene	0.034	U	3.45	2.76		mg/Kg	☼	80	66 - 123
Benzo[b]fluoranthene	0.034	U	3.45	2.68		mg/Kg	☼	78	70 - 125
Benzo[g,h,i]perylene	0.34	U	3.45	2.65		mg/Kg	☼	77	66 - 120
Benzo[k]fluoranthene	0.034	U	3.45	2.64		mg/Kg	☼	76	71 - 122
Bis(2-chloroethoxy)methane	0.34	U	3.45	2.21		mg/Kg	☼	64	62 - 120
Bis(2-chloroethyl)ether	0.034	U	3.45	2.11		mg/Kg	☼	61	54 - 120
Bis(2-ethylhexyl) phthalate	0.34	U	3.45	2.64		mg/Kg	☼	76	68 - 125
Butyl benzyl phthalate	0.34	U	3.45	2.69		mg/Kg	☼	78	69 - 127
Caprolactam	0.34	U	1.38	0.921		mg/Kg	☼	67	26 - 150
Carbazole	0.34	U	3.45	2.51		mg/Kg	☼	73	64 - 120
Chrysene	0.34	U	3.45	2.86		mg/Kg	☼	83	63 - 120
Dibenz(a,h)anthracene	0.034	U	3.45	2.89		mg/Kg	☼	84	66 - 128

Method: 8270E - Semivolatile Organic Compounds (GC/MS) (Continued)

Lab Sample ID: 460-301976-5 MS
Matrix: Solid
Analysis Batch: 969484

Client Sample ID: 041224 WC-6
Prep Type: Total/NA
Prep Batch: 969417

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
Dibenzofuran	0.34	U	3.45	2.47		mg/Kg	☼	72	70 - 120
Diethyl phthalate	0.34	U	3.45	2.37		mg/Kg	☼	69	69 - 120
Dimethyl phthalate	0.34	U	3.45	2.43		mg/Kg	☼	70	70 - 120
Di-n-butyl phthalate	0.34	U	3.45	2.53		mg/Kg	☼	73	66 - 120
Di-n-octyl phthalate	0.34	U	3.45	2.53		mg/Kg	☼	73	65 - 143
Fluoranthene	0.34	U	3.45	2.52		mg/Kg	☼	73	66 - 120
Fluorene	0.34	U	3.45	2.38	*	mg/Kg	☼	69	70 - 120
Hexachlorobenzene	0.034	U	3.45	2.74		mg/Kg	☼	79	56 - 120
Hexachlorobutadiene	0.069	U	3.45	2.55		mg/Kg	☼	74	62 - 120
Hexachlorocyclopentadiene	0.34	U	3.45	1.92		mg/Kg	☼	56	38 - 120
Hexachloroethane	0.034	U	3.45	2.19		mg/Kg	☼	63	57 - 120
Indeno[1,2,3-cd]pyrene	0.034	U	3.45	3.16		mg/Kg	☼	92	62 - 148
Isophorone	0.14	U	3.45	2.14		mg/Kg	☼	62	60 - 120
Naphthalene	0.34	U	3.45	2.29		mg/Kg	☼	66	63 - 120
Nitrobenzene	0.034	U	3.45	2.15	*	mg/Kg	☼	62	63 - 120
N-Nitrosodi-n-propylamine	0.034	U	3.45	1.95		mg/Kg	☼	56	55 - 120
N-Nitrosodiphenylamine	0.34	U	3.45	2.64		mg/Kg	☼	76	63 - 120
Pentachlorophenol	0.28	U	6.90	5.27		mg/Kg	☼	76	51 - 126
Phenanthrene	0.018	J	3.45	2.56		mg/Kg	☼	74	66 - 120
Phenol	0.34	U	3.45	2.16		mg/Kg	☼	63	57 - 120
Pyrene	0.017	J	3.45	2.95		mg/Kg	☼	85	67 - 121
Pyridine	0.34	U	6.90	3.19		mg/Kg	☼	46	37 - 120

Surrogate	*MS %Recovery*	*MS Qualifier*	*Limits*
2,4,6-Tribromophenol (Surr)	*86*		*24 - 137*
2-Fluorobiphenyl	*84*		*48 - 120*
2-Fluorophenol (Surr)	*80*		*31 - 120*
Nitrobenzene-d5 (Surr)	*75*		*38 - 120*
Phenol-d5 (Surr)	*76*		*39 - 120*
Terphenyl-d14 (Surr)	*98*		*25 - 126*

Lab Sample ID: 460-301976-5 MSD
Matrix: Solid
Analysis Batch: 969484

Client Sample ID: 041224 WC-6
Prep Type: Total/NA
Prep Batch: 969417

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
1,1'-Biphenyl	0.34	U	3.45	2.11	*	mg/Kg	☼	61	68 - 120	17	30
1,2,4,5-Tetrachlorobenzene	0.34	U	3.45	2.07	*	mg/Kg	☼	60	65 - 120	22	30
1,2-Diphenylhydrazine	0.34	U	3.45	2.31		mg/Kg	☼	67	52 - 125	7	30
2,2'-oxybis[1-chloropropane]	0.34	U	3.45	1.56		mg/Kg	☼	45	43 - 126	22	30
2,3,4,6-Tetrachlorophenol	0.34	U	3.45	2.34		mg/Kg	☼	68	66 - 127	5	30
2,4,5-Trichlorophenol	0.34	U	3.45	2.40		mg/Kg	☼	69	67 - 120	6	30
2,4,6-Trichlorophenol	0.14	U	3.45	2.32		mg/Kg	☼	67	67 - 120	12	30
2,4-Dichlorophenol	0.14	U	3.45	2.04	*	mg/Kg	☼	59	66 - 120	18	30
2,4-Dimethylphenol	0.34	U	3.45	1.79	*	mg/Kg	☼	52	62 - 120	16	30
2,4-Dinitrophenol	0.28	U	6.90	4.58		mg/Kg	☼	66	27 - 150	6	30
2,4-Dinitrotoluene	0.069	U	3.45	2.37	*	mg/Kg	☼	69	70 - 131	4	30
2,6-Dinitrotoluene	0.069	U	3.45	2.35	*	mg/Kg	☼	68	72 - 121	6	30

Method: 8270E - Semivolatile Organic Compounds (GC/MS) (Continued)

Lab Sample ID: 460-301976-5 MSD
Matrix: Solid
Analysis Batch: 969484

Client Sample ID: 041224 WC-6
Prep Type: Total/NA
Prep Batch: 969417

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
2-Chloronaphthalene	0.34	U	3.45	2.11	*	mg/Kg	☼	61	68 - 120	18	30
2-Chlorophenol	0.34	U	3.45	1.97	*	mg/Kg	☼	57	63 - 120	17	30
2-Methylnaphthalene	0.34	U	3.45	1.90	*	mg/Kg	☼	55	64 - 120	21	30
2-Methylphenol	0.34	U	3.45	1.86	*	mg/Kg	☼	54	58 - 120	14	30
2-Nitroaniline	0.34	U	3.45	1.94		mg/Kg	☼	56	48 - 129	8	30
2-Nitrophenol	0.34	U	3.45	1.97	*	mg/Kg	☼	57	64 - 120	17	30
3,3'-Dichlorobenzidine	0.14	U	3.45	2.22		mg/Kg	☼	64	10 - 136	3	30
3-Nitroaniline	0.34	U	3.45	2.05		mg/Kg	☼	59	20 - 132	8	30
4,6-Dinitro-2-methylphenol	0.28	U	6.90	5.46		mg/Kg	☼	79	47 - 150	4	30
4-Bromophenyl phenyl ether	0.34	U	3.45	2.51		mg/Kg	☼	73	62 - 120	5	30
4-Chloro-3-methylphenol	0.34	U	3.45	2.04	*	mg/Kg	☼	59	66 - 120	9	30
4-Chloroaniline	0.34	U	3.45	1.60		mg/Kg	☼	46	10 - 128	19	30
4-Chlorophenyl phenyl ether	0.34	U	3.45	2.20	*	mg/Kg	☼	64	69 - 120	11	30
4-Methylphenol	0.34	U	3.45	1.80	*	mg/Kg	☼	52	55 - 120	15	30
4-Nitroaniline	0.34	U	3.45	2.00		mg/Kg	☼	58	52 - 120	6	30
4-Nitrophenol	0.69	U	6.90	3.86		mg/Kg	☼	56	43 - 135	3	30
Acenaphthene	0.34	U	3.45	2.14		mg/Kg	☼	62	61 - 120	13	30
Acenaphthylene	0.34	U	3.45	2.02	*	mg/Kg	☼	59	64 - 120	15	30
Acetophenone	0.34	U	3.45	1.71	*	mg/Kg	☼	50	57 - 120	18	30
Anthracene	0.34	U	3.45	2.45		mg/Kg	☼	71	67 - 120	4	30
Atrazine	0.14	U	1.38	1.28		mg/Kg	☼	93	34 - 120	5	30
Benzaldehyde	0.34	U	1.38	0.790		mg/Kg	☼	57	28 - 150	3	30
Benzidine	0.34	U	3.45	0.470	*	mg/Kg	☼	14	10 - 120	96	30
Benzo[a]anthracene	0.034	U	3.45	2.71		mg/Kg	☼	79	69 - 120	1	30
Benzo[a]pyrene	0.034	U	3.45	2.71		mg/Kg	☼	78	66 - 123	2	30
Benzo[b]fluoranthene	0.034	U	3.45	2.61		mg/Kg	☼	76	70 - 125	3	30
Benzo[g,h,i]perylene	0.34	U	3.45	2.63		mg/Kg	☼	76	66 - 120	1	30
Benzo[k]fluoranthene	0.034	U	3.45	2.57		mg/Kg	☼	75	71 - 122	2	30
Bis(2-chloroethoxy)methane	0.34	U	3.45	1.83	*	mg/Kg	☼	53	62 - 120	19	30
Bis(2-chloroethyl)ether	0.034	U	3.45	1.74	*	mg/Kg	☼	50	54 - 120	19	30
Bis(2-ethylhexyl) phthalate	0.34	U	3.45	2.61		mg/Kg	☼	76	68 - 125	1	30
Butyl benzyl phthalate	0.34	U	3.45	2.76		mg/Kg	☼	80	69 - 127	3	30
Caprolactam	0.34	U	1.38	0.786		mg/Kg	☼	57	26 - 150	16	30
Carbazole	0.34	U	3.45	2.36		mg/Kg	☼	68	64 - 120	6	30
Chrysene	0.34	U	3.45	2.80		mg/Kg	☼	81	63 - 120	2	30
Dibenz(a,h)anthracene	0.034	U	3.45	2.87		mg/Kg	☼	83	66 - 128	1	30
Dibenzofuran	0.34	U	3.45	2.15	*	mg/Kg	☼	62	70 - 120	14	30
Diethyl phthalate	0.34	U	3.45	2.24	*	mg/Kg	☼	65	69 - 120	5	30
Dimethyl phthalate	0.34	U	3.45	2.27	*	mg/Kg	☼	66	70 - 120	7	30
Di-n-butyl phthalate	0.34	U	3.45	2.45		mg/Kg	☼	71	66 - 120	3	30
Di-n-octyl phthalate	0.34	U	3.45	2.49		mg/Kg	☼	72	65 - 143	1	30
Fluoranthene	0.34	U	3.45	2.38		mg/Kg	☼	69	66 - 120	5	30
Fluorene	0.34	U	3.45	2.17	*	mg/Kg	☼	63	70 - 120	9	30
Hexachlorobenzene	0.034	U	3.45	2.64		mg/Kg	☼	76	56 - 120	4	30
Hexachlorobutadiene	0.069	U	3.45	1.84	*	mg/Kg	☼	53	62 - 120	32	30
Hexachlorocyclopentadiene	0.34	U	3.45	1.44		mg/Kg	☼	42	38 - 120	29	30
Hexachloroethane	0.034	U	3.45	1.51	*	mg/Kg	☼	44	57 - 120	37	30
Indeno[1,2,3-cd]pyrene	0.034	U	3.45	3.11		mg/Kg	☼	90	62 - 148	2	30
Isophorone	0.14	U	3.45	1.82	*	mg/Kg	☼	53	60 - 120	16	30

Method: 8270E - Semivolatile Organic Compounds (GC/MS) (Continued)

Lab Sample ID: 460-301976-5 MSD
Matrix: Solid
Analysis Batch: 969484

Client Sample ID: 041224 WC-6
Prep Type: Total/NA
Prep Batch: 969417

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Naphthalene	0.34	U	3.45	1.84	*	mg/Kg	☼	53	63 - 120	21	30
Nitrobenzene	0.034	U	3.45	1.78	*	mg/Kg	☼	52	63 - 120	19	30
N-Nitrosodi-n-propylamine	0.034	U	3.45	1.63	*	mg/Kg	☼	47	55 - 120	18	30
N-Nitrosodiphenylamine	0.34	U	3.45	2.54		mg/Kg	☼	74	63 - 120	4	30
Pentachlorophenol	0.28	U	6.90	5.08		mg/Kg	☼	74	51 - 126	4	30
Phenanthrene	0.018	J	3.45	2.49		mg/Kg	☼	72	66 - 120	3	30
Phenol	0.34	U	3.45	1.85	*	mg/Kg	☼	53	57 - 120	16	30
Pyrene	0.017	J	3.45	2.95		mg/Kg	☼	85	67 - 121	0	30
Pyridine	0.34	U	6.90	2.65		mg/Kg	☼	38	37 - 120	19	30

Surrogate	*MSD %Recovery*	*MSD Qualifier*	*Limits*
2,4,6-Tribromophenol (Surr)	*83*		*24 - 137*
2-Fluorobiphenyl	*70*		*48 - 120*
2-Fluorophenol (Surr)	*68*		*31 - 120*
Nitrobenzene-d5 (Surr)	*61*		*38 - 120*
Phenol-d5 (Surr)	*65*		*39 - 120*
Terphenyl-d14 (Surr)	*98*		*25 - 126*

Lab Sample ID: MB 460-969979/1-A
Matrix: Solid
Analysis Batch: 970116

Client Sample ID: Method Blank
Prep Type: Total/NA
Prep Batch: 969979

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,4-Dichlorobenzene	10	U	10	0.40	ug/L		04/17/24 09:13	04/17/24 21:38	1
2,4,5-Trichlorophenol	10	U	10	0.80	ug/L		04/17/24 09:13	04/17/24 21:38	1
2,4,6-Trichlorophenol	10	U	10	0.80	ug/L		04/17/24 09:13	04/17/24 21:38	1
3 & 4 Methylphenol	10	U	10	0.60	ug/L		04/17/24 09:13	04/17/24 21:38	1
2,4-Dinitrotoluene	10	U	10	1.0	ug/L		04/17/24 09:13	04/17/24 21:38	1
2-Methylphenol	10	U	10	0.60	ug/L		04/17/24 09:13	04/17/24 21:38	1
Hexachlorobenzene	1.0	U	1.0	0.40	ug/L		04/17/24 09:13	04/17/24 21:38	1
Hexachlorobutadiene	2.0	U	2.0	0.80	ug/L		04/17/24 09:13	04/17/24 21:38	1
Hexachloroethane	2.0	U	2.0	1.2	ug/L		04/17/24 09:13	04/17/24 21:38	1
Nitrobenzene	1.0	U	1.0	0.60	ug/L		04/17/24 09:13	04/17/24 21:38	1
Pentachlorophenol	30	U	30	1.4	ug/L		04/17/24 09:13	04/17/24 21:38	1
Pyridine	10	U	10	1.9	ug/L		04/17/24 09:13	04/17/24 21:38	1

Surrogate	*MB %Recovery*	*MB Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
2,4,6-Tribromophenol (Surr)	*58*		*37 - 150*	*04/17/24 09:13*	*04/17/24 21:38*	*1*
2-Fluorobiphenyl	*72*		*46 - 139*	*04/17/24 09:13*	*04/17/24 21:38*	*1*
2-Fluorophenol (Surr)	*40*		*16 - 80*	*04/17/24 09:13*	*04/17/24 21:38*	*1*
Nitrobenzene-d5 (Surr)	*89*		*51 - 145*	*04/17/24 09:13*	*04/17/24 21:38*	*1*
Phenol-d5 (Surr)	*27*		*10 - 56*	*04/17/24 09:13*	*04/17/24 21:38*	*1*
Terphenyl-d14 (Surr)	*94*		*13 - 150*	*04/17/24 09:13*	*04/17/24 21:38*	*1*

Method: 8270E - Semivolatile Organic Compounds (GC/MS) (Continued)

Lab Sample ID: LCS 460-969979/2-A
Matrix: Solid
Analysis Batch: 970116

Client Sample ID: Lab Control Sample
Prep Type: Total/NA
Prep Batch: 969979

Analyte			Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits		
1,4-Dichlorobenzene			80.0	47.3		ug/L		59	21 - 120		
2,4,5-Trichlorophenol			80.0	62.8		ug/L		79	67 - 131		
2,4,6-Trichlorophenol			80.0	68.2		ug/L		85	68 - 134		
3 & 4 Methylphenol			80.0	47.9		ug/L		60	37 - 120		
2,4-Dinitrotoluene			80.0	74.8		ug/L		93	68 - 146		
2-Methylphenol			80.0	54.3		ug/L		68	44 - 120		
Hexachlorobenzene			80.0	62.1		ug/L		78	61 - 142		
Hexachlorobutadiene			80.0	41.2		ug/L		52	21 - 120		
Hexachloroethane			80.0	46.9		ug/L		59	16 - 120		
Nitrobenzene			80.0	73.2		ug/L		92	64 - 120		
Pentachlorophenol			160	128		ug/L		80	51 - 150		
Pyridine			160	64.3		ug/L		40	13 - 120		

Surrogate	*LCS %Recovery*	*LCS Qualifier*	*Limits*
2,4,6-Tribromophenol (Surr)	*75*		*37 - 150*
2-Fluorobiphenyl	*82*		*46 - 139*
2-Fluorophenol (Surr)	*41*		*16 - 80*
Nitrobenzene-d5 (Surr)	*95*		*51 - 145*
Phenol-d5 (Surr)	*30*		*10 - 56*
Terphenyl-d14 (Surr)	*86*		*13 - 150*

Lab Sample ID: LCSD 460-969979/3-A
Matrix: Solid
Analysis Batch: 970116

Client Sample ID: Lab Control Sample Dup
Prep Type: Total/NA
Prep Batch: 969979

Analyte			Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
1,4-Dichlorobenzene			80.0	48.2		ug/L		60	21 - 120	2	30
2,4,5-Trichlorophenol			80.0	63.5		ug/L		79	67 - 131	1	30
2,4,6-Trichlorophenol			80.0	68.2		ug/L		85	68 - 134	0	30
3 & 4 Methylphenol			80.0	49.4		ug/L		62	37 - 120	3	30
2,4-Dinitrotoluene			80.0	75.1		ug/L		94	68 - 146	0	30
2-Methylphenol			80.0	55.4		ug/L		69	44 - 120	2	30
Hexachlorobenzene			80.0	62.4		ug/L		78	61 - 142	0	30
Hexachlorobutadiene			80.0	41.4		ug/L		52	21 - 120	1	30
Hexachloroethane			80.0	47.9		ug/L		60	16 - 120	2	30
Nitrobenzene			80.0	74.4		ug/L		93	64 - 120	2	30
Pentachlorophenol			160	130		ug/L		81	51 - 150	2	30
Pyridine			160	63.9		ug/L		40	13 - 120	1	30

Surrogate	*LCSD %Recovery*	*LCSD Qualifier*	*Limits*
2,4,6-Tribromophenol (Surr)	*72*		*37 - 150*
2-Fluorobiphenyl	*81*		*46 - 139*
2-Fluorophenol (Surr)	*42*		*16 - 80*
Nitrobenzene-d5 (Surr)	*95*		*51 - 145*
Phenol-d5 (Surr)	*31*		*10 - 56*
Terphenyl-d14 (Surr)	*87*		*13 - 150*

Method: 8270E - Semivolatile Organic Compounds (GC/MS) (Continued)

Lab Sample ID: LB 460-969878/1-B
Matrix: Solid
Analysis Batch: 970116

Client Sample ID: Method Blank
Prep Type: TCLP
Prep Batch: 969979

Analyte	LB Result	LB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,4-Dichlorobenzene	10	U	10	0.40	ug/L		04/17/24 09:14	04/17/24 22:20	1
2,4,5-Trichlorophenol	10	U	10	0.80	ug/L		04/17/24 09:14	04/17/24 22:20	1
2,4,6-Trichlorophenol	10	U	10	0.80	ug/L		04/17/24 09:14	04/17/24 22:20	1
3 & 4 Methylphenol	10	U	10	0.60	ug/L		04/17/24 09:14	04/17/24 22:20	1
2,4-Dinitrotoluene	10	U	10	1.0	ug/L		04/17/24 09:14	04/17/24 22:20	1
2-Methylphenol	10	U	10	0.60	ug/L		04/17/24 09:14	04/17/24 22:20	1
Hexachlorobenzene	1.0	U	1.0	0.40	ug/L		04/17/24 09:14	04/17/24 22:20	1
Hexachlorobutadiene	2.0	U	2.0	0.80	ug/L		04/17/24 09:14	04/17/24 22:20	1
Hexachloroethane	2.0	U	2.0	1.2	ug/L		04/17/24 09:14	04/17/24 22:20	1
Nitrobenzene	1.0	U	1.0	0.60	ug/L		04/17/24 09:14	04/17/24 22:20	1
Pentachlorophenol	30	U	30	1.4	ug/L		04/17/24 09:14	04/17/24 22:20	1
Pyridine	10	U	10	1.9	ug/L		04/17/24 09:14	04/17/24 22:20	1

Surrogate	*LB %Recovery*	*LB Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
2,4,6-Tribromophenol (Surr)	*111*		*37 - 150*	*04/17/24 09:14*	*04/17/24 22:20*	*1*
2-Fluorobiphenyl	*112*		*46 - 139*	*04/17/24 09:14*	*04/17/24 22:20*	*1*
2-Fluorophenol (Surr)	*56*		*16 - 80*	*04/17/24 09:14*	*04/17/24 22:20*	*1*
Nitrobenzene-d5 (Surr)	*131*		*51 - 145*	*04/17/24 09:14*	*04/17/24 22:20*	*1*
Phenol-d5 (Surr)	*55*		*10 - 56*	*04/17/24 09:14*	*04/17/24 22:20*	*1*
Terphenyl-d14 (Surr)	*161*	*	*13 - 150*	*04/17/24 09:14*	*04/17/24 22:20*	*1*

Method: 8015D - Gasoline Range Organics (GRO) (GC)

Lab Sample ID: MB 460-969780/4
Matrix: Solid
Analysis Batch: 969780

Client Sample ID: Method Blank
Prep Type: Total/NA

Analyte	MB Result	MB Qualifier	RL	RL	Unit	D	Prepared	Analyzed	Dil Fac
GRO	2.5	U	2.5	2.5	mg/Kg			04/16/24 12:11	50

Surrogate	*MB %Recovery*	*MB Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
a,a,a-Trifluorotoluene	*102*		*80 - 150*		*04/16/24 12:11*	*50*

Lab Sample ID: LCS 460-969780/2
Matrix: Solid
Analysis Batch: 969780

Client Sample ID: Lab Control Sample
Prep Type: Total/NA

Analyte			Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits		
GRO			20.0	21.0		mg/Kg		105	77 - 120		

Surrogate	*LCS %Recovery*	*LCS Qualifier*	*Limits*
a,a,a-Trifluorotoluene	*102*		*80 - 150*

Method: 8015D - Gasoline Range Organics (GRO) (GC) (Continued)

Lab Sample ID: LCSD 460-969780/3 — **Client Sample ID: Lab Control Sample Dup**
Matrix: Solid — **Prep Type: Total/NA**
Analysis Batch: 969780

Analyte			Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
GRO			20.0	21.1		mg/Kg		105	77 - 120	1	30

Surrogate	*LCSD %Recovery*	*LCSD Qualifier*	*Limits*
a,a,a-Trifluorotoluene	*106*		*80 - 150*

Lab Sample ID: MB 460-969963/5 — **Client Sample ID: Method Blank**
Matrix: Solid — **Prep Type: Total/NA**
Analysis Batch: 969963

Analyte	MB Result	MB Qualifier	RL	RL	Unit	D	Prepared	Analyzed	Dil Fac
GRO	2.5	U	2.5	2.5	mg/Kg			04/17/24 12:01	50

Surrogate	*MB %Recovery*	*MB Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
a,a,a-Trifluorotoluene	*104*		*80 - 150*		*04/17/24 12:01*	*50*

Lab Sample ID: LCS 460-969963/2 — **Client Sample ID: Lab Control Sample**
Matrix: Solid — **Prep Type: Total/NA**
Analysis Batch: 969963

Analyte			Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits		
GRO			20.0	19.9		mg/Kg		100	77 - 120		

Surrogate	*LCS %Recovery*	*LCS Qualifier*	*Limits*
a,a,a-Trifluorotoluene	*105*		*80 - 150*

Lab Sample ID: LCSD 460-969963/3 — **Client Sample ID: Lab Control Sample Dup**
Matrix: Solid — **Prep Type: Total/NA**
Analysis Batch: 969963

Analyte			Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
GRO			20.0	20.3		mg/Kg		101	77 - 120	2	30

Surrogate	*LCSD %Recovery*	*LCSD Qualifier*	*Limits*
a,a,a-Trifluorotoluene	*112*		*80 - 150*

Method: 8015D - Diesel Range Organics (DRO) (GC)

Lab Sample ID: MB 460-969410/1-A — **Client Sample ID: Method Blank**
Matrix: Solid — **Prep Type: Total/NA**
Analysis Batch: 969449 — **Prep Batch: 969410**

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
C10-C44	8.7	U	8.7	0.55	mg/Kg		04/13/24 17:14	04/14/24 10:47	1

Surrogate	*MB %Recovery*	*MB Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
o-Terphenyl	*124*		*10 - 150*	*04/13/24 17:14*	*04/14/24 10:47*	*1*

Method: 8015D - Diesel Range Organics (DRO) (GC) (Continued)

Lab Sample ID: LCS 460-969410/2-A
Matrix: Solid
Analysis Batch: 969449

Client Sample ID: Lab Control Sample
Prep Type: Total/NA
Prep Batch: 969410

Surrogate	LCS %Recovery	LCS Qualifier	Limits
o-Terphenyl	129		10 - 150

Lab Sample ID: LCSD 460-969410/3-A
Matrix: Solid
Analysis Batch: 969449

Client Sample ID: Lab Control Sample Dup
Prep Type: Total/NA
Prep Batch: 969410

Surrogate	LCSD %Recovery	LCSD Qualifier	Limits
o-Terphenyl	84		10 - 150

Method: 8081B - Organochlorine Pesticides (GC)

Lab Sample ID: MB 460-970006/1-A
Matrix: Solid
Analysis Batch: 970160

Client Sample ID: Method Blank
Prep Type: Total/NA
Prep Batch: 970006

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chlordane (technical)	5.0	U	5.0	0.055	ug/L		04/17/24 11:02	04/18/24 03:56	1
Chlordane (technical)	5.0	U	5.0	0.055	ug/L		04/17/24 11:02	04/18/24 03:56	1
Endrin	0.50	U	0.50	0.0040	ug/L		04/17/24 11:02	04/18/24 03:56	1
Endrin	0.50	U	0.50	0.0040	ug/L		04/17/24 11:02	04/18/24 03:56	1
gamma-BHC (Lindane)	0.50	U	0.50	0.012	ug/L		04/17/24 11:02	04/18/24 03:56	1
gamma-BHC (Lindane)	0.50	U	0.50	0.012	ug/L		04/17/24 11:02	04/18/24 03:56	1
Heptachlor	0.50	U	0.50	0.0030	ug/L		04/17/24 11:02	04/18/24 03:56	1
Heptachlor	0.50	U	0.50	0.0030	ug/L		04/17/24 11:02	04/18/24 03:56	1
Heptachlor epoxide	0.50	U	0.50	0.0050	ug/L		04/17/24 11:02	04/18/24 03:56	1
Heptachlor epoxide	0.50	U	0.50	0.0050	ug/L		04/17/24 11:02	04/18/24 03:56	1
Methoxychlor	0.50	U	0.50	0.0040	ug/L		04/17/24 11:02	04/18/24 03:56	1
Methoxychlor	0.50	U	0.50	0.0040	ug/L		04/17/24 11:02	04/18/24 03:56	1
Toxaphene	5.0	U	5.0	0.11	ug/L		04/17/24 11:02	04/18/24 03:56	1
Toxaphene	5.0	U	5.0	0.11	ug/L		04/17/24 11:02	04/18/24 03:56	1

Surrogate	MB %Recovery	MB Qualifier	Limits	Prepared	Analyzed	Dil Fac
DCB Decachlorobiphenyl	89		10 - 131	04/17/24 11:02	04/18/24 03:56	1
DCB Decachlorobiphenyl	90		10 - 131	04/17/24 11:02	04/18/24 03:56	1
Tetrachloro-m-xylene	86		10 - 150	04/17/24 11:02	04/18/24 03:56	1
Tetrachloro-m-xylene	85		10 - 150	04/17/24 11:02	04/18/24 03:56	1

Lab Sample ID: LCS 460-970006/2-A
Matrix: Solid
Analysis Batch: 970160

Client Sample ID: Lab Control Sample
Prep Type: Total/NA
Prep Batch: 970006

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Endrin	0.800	0.823		ug/L		103	71 - 122
Endrin	0.800	0.857		ug/L		107	71 - 122
gamma-BHC (Lindane)	0.800	0.855		ug/L		107	76 - 123
gamma-BHC (Lindane)	0.800	0.823		ug/L		103	76 - 123
Heptachlor	0.800	0.867		ug/L		108	74 - 127
Heptachlor	0.800	0.826		ug/L		103	74 - 127

Method: 8081B - Organochlorine Pesticides (GC) (Continued)

Lab Sample ID: LCS 460-970006/2-A
Matrix: Solid
Analysis Batch: 970160

Client Sample ID: Lab Control Sample
Prep Type: Total/NA
Prep Batch: 970006

Analyte			Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits		
Heptachlor epoxide			0.800	0.855		ug/L		107	74 - 128		
Heptachlor epoxide			0.800	0.821		ug/L		103	74 - 128		
Methoxychlor			0.800	0.877		ug/L		110	56 - 147		
Methoxychlor			0.800	0.823		ug/L		103	56 - 147		

Surrogate	*LCS %Recovery*	*LCS Qualifier*	*Limits*
DCB Decachlorobiphenyl	*78*		*10 - 131*
DCB Decachlorobiphenyl	*78*		*10 - 131*
Tetrachloro-m-xylene	*74*		*10 - 150*
Tetrachloro-m-xylene	*85*		*10 - 150*

Lab Sample ID: LCSD 460-970006/3-A
Matrix: Solid
Analysis Batch: 970160

Client Sample ID: Lab Control Sample Dup
Prep Type: Total/NA
Prep Batch: 970006

Analyte			Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Endrin			0.800	0.787		ug/L		98	71 - 122	5	30
Endrin			0.800	0.818		ug/L		102	71 - 122	5	30
gamma-BHC (Lindane)			0.800	0.814		ug/L		102	76 - 123	5	30
gamma-BHC (Lindane)			0.800	0.783		ug/L		98	76 - 123	5	30
Heptachlor			0.800	0.821		ug/L		103	74 - 127	5	30
Heptachlor			0.800	0.784		ug/L		98	74 - 127	5	30
Heptachlor epoxide			0.800	0.816		ug/L		102	74 - 128	5	30
Heptachlor epoxide			0.800	0.782		ug/L		98	74 - 128	5	30
Methoxychlor			0.800	0.838		ug/L		105	56 - 147	5	30
Methoxychlor			0.800	0.791		ug/L		99	56 - 147	4	30

Surrogate	*LCSD %Recovery*	*LCSD Qualifier*	*Limits*
DCB Decachlorobiphenyl	*81*		*10 - 131*
DCB Decachlorobiphenyl	*82*		*10 - 131*
Tetrachloro-m-xylene	*78*		*10 - 150*
Tetrachloro-m-xylene	*88*		*10 - 150*

Lab Sample ID: LB 460-969878/1-C
Matrix: Solid
Analysis Batch: 970160

Client Sample ID: Method Blank
Prep Type: TCLP
Prep Batch: 970006

Analyte	LB Result	LB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chlordane (technical)	5.0	U	5.0	0.055	ug/L		04/17/24 11:03	04/18/24 04:09	1
Endrin	0.50	U	0.50	0.0040	ug/L		04/17/24 11:03	04/18/24 04:09	1
gamma-BHC (Lindane)	0.50	U	0.50	0.012	ug/L		04/17/24 11:03	04/18/24 04:09	1
Heptachlor	0.50	U	0.50	0.0030	ug/L		04/17/24 11:03	04/18/24 04:09	1
Heptachlor epoxide	0.50	U	0.50	0.0050	ug/L		04/17/24 11:03	04/18/24 04:09	1
Methoxychlor	0.50	U	0.50	0.0040	ug/L		04/17/24 11:03	04/18/24 04:09	1
Toxaphene	5.0	U	5.0	0.11	ug/L		04/17/24 11:03	04/18/24 04:09	1

Surrogate	*LB %Recovery*	*LB Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
DCB Decachlorobiphenyl	*93*		*10 - 131*	*04/17/24 11:03*	*04/18/24 04:09*	*1*

Method: 8081B - Organochlorine Pesticides (GC) (Continued)

Lab Sample ID: LB 460-969878/1-C
Matrix: Solid
Analysis Batch: 970160

Client Sample ID: Method Blank
Prep Type: TCLP
Prep Batch: 970006

Surrogate	LB %Recovery	LB Qualifier	Limits	Prepared	Analyzed	Dil Fac
DCB Decachlorobiphenyl	94		10 - 131	04/17/24 11:03	04/18/24 04:09	1
Tetrachloro-m-xylene	89		10 - 150	04/17/24 11:03	04/18/24 04:09	1
Tetrachloro-m-xylene	87		10 - 150	04/17/24 11:03	04/18/24 04:09	1

Lab Sample ID: LB 460-969879/1-D
Matrix: Solid
Analysis Batch: 970160

Client Sample ID: Method Blank
Prep Type: TCLP
Prep Batch: 970006

Analyte	LB Result	LB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chlordane (technical)	5.0	U	5.0	0.055	ug/L		04/17/24 11:03	04/18/24 06:06	1
Endrin	0.50	U	0.50	0.0040	ug/L		04/17/24 11:03	04/18/24 06:06	1
gamma-BHC (Lindane)	0.50	U	0.50	0.012	ug/L		04/17/24 11:03	04/18/24 06:06	1
Heptachlor	0.50	U	0.50	0.0030	ug/L		04/17/24 11:03	04/18/24 06:06	1
Heptachlor epoxide	0.50	U	0.50	0.0050	ug/L		04/17/24 11:03	04/18/24 06:06	1
Methoxychlor	0.50	U	0.50	0.0040	ug/L		04/17/24 11:03	04/18/24 06:06	1
Toxaphene	5.0	U	5.0	0.11	ug/L		04/17/24 11:03	04/18/24 06:06	1

Surrogate	LB %Recovery	LB Qualifier	Limits	Prepared	Analyzed	Dil Fac
DCB Decachlorobiphenyl	84		10 - 131	04/17/24 11:03	04/18/24 06:06	1
DCB Decachlorobiphenyl	87		10 - 131	04/17/24 11:03	04/18/24 06:06	1
Tetrachloro-m-xylene	84		10 - 150	04/17/24 11:03	04/18/24 06:06	1
Tetrachloro-m-xylene	84		10 - 150	04/17/24 11:03	04/18/24 06:06	1

Lab Sample ID: 460-302109-A-1-F MS
Matrix: Solid
Analysis Batch: 970160

Client Sample ID: Matrix Spike
Prep Type: TCLP
Prep Batch: 970006

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
Endrin	0.50	U	0.800	0.733		ug/L		92	71 - 122
Endrin	0.50	U	0.800	0.765		ug/L		96	71 - 122
gamma-BHC (Lindane)	0.50	U	0.800	0.712		ug/L		89	76 - 123
gamma-BHC (Lindane)	0.50	U	0.800	0.681		ug/L		85	76 - 123
Heptachlor	0.50	U	0.800	0.695		ug/L		87	74 - 127
Heptachlor	0.50	U	0.800	0.696		ug/L		87	74 - 127
Heptachlor epoxide	0.50	U	0.800	0.710		ug/L		89	74 - 128
Heptachlor epoxide	0.50	U	0.800	0.728		ug/L		91	74 - 128
Methoxychlor	0.50	U	0.800	0.793		ug/L		99	56 - 147
Methoxychlor	0.50	U	0.800	0.825		ug/L		103	56 - 147

Surrogate	MS %Recovery	MS Qualifier	Limits
DCB Decachlorobiphenyl	82		10 - 131
DCB Decachlorobiphenyl	66		10 - 131
Tetrachloro-m-xylene	43		10 - 150
Tetrachloro-m-xylene	87		10 - 150

Method: 8082A - Polychlorinated Biphenyls (PCBs) by Gas Chromatography

Lab Sample ID: MB 460-969412/1-A
Matrix: Solid
Analysis Batch: 969528

Client Sample ID: Method Blank
Prep Type: Total/NA
Prep Batch: 969412

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Aroclor 1016	0.067	U	0.067	0.018	mg/Kg		04/13/24 10:23	04/15/24 12:41	1
Aroclor 1016	0.067	U	0.067	0.018	mg/Kg		04/13/24 10:23	04/15/24 12:41	1
Aroclor 1221	0.067	U	0.067	0.018	mg/Kg		04/13/24 10:23	04/15/24 12:41	1
Aroclor 1221	0.067	U	0.067	0.018	mg/Kg		04/13/24 10:23	04/15/24 12:41	1
Aroclor 1232	0.067	U	0.067	0.018	mg/Kg		04/13/24 10:23	04/15/24 12:41	1
Aroclor 1232	0.067	U	0.067	0.018	mg/Kg		04/13/24 10:23	04/15/24 12:41	1
Aroclor 1242	0.067	U	0.067	0.018	mg/Kg		04/13/24 10:23	04/15/24 12:41	1
Aroclor 1242	0.067	U	0.067	0.018	mg/Kg		04/13/24 10:23	04/15/24 12:41	1
Aroclor 1248	0.067	U	0.067	0.018	mg/Kg		04/13/24 10:23	04/15/24 12:41	1
Aroclor 1248	0.067	U	0.067	0.018	mg/Kg		04/13/24 10:23	04/15/24 12:41	1
Aroclor 1254	0.067	U	0.067	0.018	mg/Kg		04/13/24 10:23	04/15/24 12:41	1
Aroclor 1254	0.067	U	0.067	0.018	mg/Kg		04/13/24 10:23	04/15/24 12:41	1
Aroclor 1260	0.067	U	0.067	0.018	mg/Kg		04/13/24 10:23	04/15/24 12:41	1
Aroclor 1260	0.067	U	0.067	0.018	mg/Kg		04/13/24 10:23	04/15/24 12:41	1
Aroclor-1262	0.067	U	0.067	0.018	mg/Kg		04/13/24 10:23	04/15/24 12:41	1
Aroclor-1262	0.067	U	0.067	0.018	mg/Kg		04/13/24 10:23	04/15/24 12:41	1
Aroclor 1268	0.067	U	0.067	0.018	mg/Kg		04/13/24 10:23	04/15/24 12:41	1
Aroclor 1268	0.067	U	0.067	0.018	mg/Kg		04/13/24 10:23	04/15/24 12:41	1
Polychlorinated biphenyls, Total	0.067	U	0.067	0.018	mg/Kg		04/13/24 10:23	04/15/24 12:41	1
Polychlorinated biphenyls, Total	0.067	U	0.067	0.018	mg/Kg		04/13/24 10:23	04/15/24 12:41	1

Surrogate	*MB %Recovery*	*MB Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
DCB Decachlorobiphenyl	*84*		*34 - 150*	*04/13/24 10:23*	*04/15/24 12:41*	*1*
DCB Decachlorobiphenyl	*106*		*34 - 150*	*04/13/24 10:23*	*04/15/24 12:41*	*1*
Tetrachloro-m-xylene	*88*		*34 - 150*	*04/13/24 10:23*	*04/15/24 12:41*	*1*
Tetrachloro-m-xylene	*98*		*34 - 150*	*04/13/24 10:23*	*04/15/24 12:41*	*1*

Lab Sample ID: LCS 460-969412/2-A
Matrix: Solid
Analysis Batch: 969528

Client Sample ID: Lab Control Sample
Prep Type: Total/NA
Prep Batch: 969412

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Aroclor 1016	0.333	0.278		mg/Kg		83	61 - 133
Aroclor 1016	0.333	0.264		mg/Kg		79	61 - 133
Aroclor 1260	0.333	0.306		mg/Kg		92	59 - 150
Aroclor 1260	0.333	0.299		mg/Kg		90	59 - 150

Surrogate	*LCS %Recovery*	*LCS Qualifier*	*Limits*
DCB Decachlorobiphenyl	*73*		*34 - 150*
DCB Decachlorobiphenyl	*87*		*34 - 150*
Tetrachloro-m-xylene	*79*		*34 - 150*
Tetrachloro-m-xylene	*84*		*34 - 150*

Method: 8082A - Polychlorinated Biphenyls (PCBs) by Gas Chromatography (Continued)

Lab Sample ID: LCSD 460-969412/3-A
Client Sample ID: Lab Control Sample Dup
Matrix: Solid
Prep Type: Total/NA
Analysis Batch: 969528
Prep Batch: 969412

Analyte			Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Aroclor 1016			0.333	0.294		mg/Kg		88	61 - 133	6	30
Aroclor 1016			0.333	0.265		mg/Kg		79	61 - 133	0	30
Aroclor 1260			0.333	0.319		mg/Kg		96	59 - 150	6	30
Aroclor 1260			0.333	0.326		mg/Kg		98	59 - 150	6	30

Surrogate	*LCSD %Recovery*	*LCSD Qualifier*	*Limits*
DCB Decachlorobiphenyl	*75*		*34 - 150*
DCB Decachlorobiphenyl	*91*		*34 - 150*
Tetrachloro-m-xylene	*81*		*34 - 150*
Tetrachloro-m-xylene	*88*		*34 - 150*

Lab Sample ID: 460-301971-B-14-A MS
Client Sample ID: Matrix Spike
Matrix: Solid
Prep Type: Total/NA
Analysis Batch: 969528
Prep Batch: 969412

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
Aroclor 1016	0.075	U	0.374	0.626	*	mg/Kg	☼	167	61 - 133
Aroclor 1016	0.075	U	0.374	0.628	*	mg/Kg	☼	168	61 - 133
Aroclor 1260	0.075	U	0.374	0.662	*	mg/Kg	☼	177	59 - 150
Aroclor 1260	0.075	U	0.374	0.690	*	mg/Kg	☼	184	59 - 150

Surrogate	*MS %Recovery*	*MS Qualifier*	*Limits*
DCB Decachlorobiphenyl	*117*		*34 - 150*
DCB Decachlorobiphenyl	*147*		*34 - 150*
Tetrachloro-m-xylene	*115*		*34 - 150*
Tetrachloro-m-xylene	*119*		*34 - 150*

Lab Sample ID: 460-301971-B-14-B MSD
Client Sample ID: Matrix Spike Duplicate
Matrix: Solid
Prep Type: Total/NA
Analysis Batch: 969528
Prep Batch: 969412

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Aroclor 1016	0.075	U	0.374	0.665	*	mg/Kg	☼	178	61 - 133	6	30
Aroclor 1016	0.075	U	0.374	0.698	*	mg/Kg	☼	186	61 - 133	10	30
Aroclor 1260	0.075	U	0.374	0.671	*	mg/Kg	☼	180	59 - 150	3	30
Aroclor 1260	0.075	U	0.374	0.660	*	mg/Kg	☼	176	59 - 150	0	30

Surrogate	*MSD %Recovery*	*MSD Qualifier*	*Limits*
DCB Decachlorobiphenyl	*120*		*34 - 150*
DCB Decachlorobiphenyl	*161*	*	*34 - 150*
Tetrachloro-m-xylene	*119*		*34 - 150*
Tetrachloro-m-xylene	*122*		*34 - 150*

Method: 8082A - Polychlorinated Biphenyls (PCBs) by Gas Chromatography (Continued)

Lab Sample ID: MB 460-969416/1-A
Matrix: Solid
Analysis Batch: 969618

Client Sample ID: Method Blank
Prep Type: Total/NA
Prep Batch: 969416

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Aroclor 1016	0.067	U	0.067	0.018	mg/Kg		04/13/24 10:30	04/15/24 16:26	1
Aroclor 1016	0.067	U	0.067	0.018	mg/Kg		04/13/24 10:30	04/15/24 16:26	1
Aroclor 1221	0.067	U	0.067	0.018	mg/Kg		04/13/24 10:30	04/15/24 16:26	1
Aroclor 1221	0.067	U	0.067	0.018	mg/Kg		04/13/24 10:30	04/15/24 16:26	1
Aroclor 1232	0.067	U	0.067	0.018	mg/Kg		04/13/24 10:30	04/15/24 16:26	1
Aroclor 1232	0.067	U	0.067	0.018	mg/Kg		04/13/24 10:30	04/15/24 16:26	1
Aroclor 1242	0.067	U	0.067	0.018	mg/Kg		04/13/24 10:30	04/15/24 16:26	1
Aroclor 1242	0.067	U	0.067	0.018	mg/Kg		04/13/24 10:30	04/15/24 16:26	1
Aroclor 1248	0.067	U	0.067	0.018	mg/Kg		04/13/24 10:30	04/15/24 16:26	1
Aroclor 1248	0.067	U	0.067	0.018	mg/Kg		04/13/24 10:30	04/15/24 16:26	1
Aroclor 1254	0.067	U	0.067	0.018	mg/Kg		04/13/24 10:30	04/15/24 16:26	1
Aroclor 1254	0.067	U	0.067	0.018	mg/Kg		04/13/24 10:30	04/15/24 16:26	1
Aroclor 1260	0.067	U	0.067	0.018	mg/Kg		04/13/24 10:30	04/15/24 16:26	1
Aroclor 1260	0.067	U	0.067	0.018	mg/Kg		04/13/24 10:30	04/15/24 16:26	1
Aroclor-1262	0.067	U	0.067	0.018	mg/Kg		04/13/24 10:30	04/15/24 16:26	1
Aroclor-1262	0.067	U	0.067	0.018	mg/Kg		04/13/24 10:30	04/15/24 16:26	1
Aroclor 1268	0.067	U	0.067	0.018	mg/Kg		04/13/24 10:30	04/15/24 16:26	1
Aroclor 1268	0.067	U	0.067	0.018	mg/Kg		04/13/24 10:30	04/15/24 16:26	1
Polychlorinated biphenyls, Total	0.067	U	0.067	0.018	mg/Kg		04/13/24 10:30	04/15/24 16:26	1
Polychlorinated biphenyls, Total	0.067	U	0.067	0.018	mg/Kg		04/13/24 10:30	04/15/24 16:26	1

Surrogate	*MB %Recovery*	*MB Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
DCB Decachlorobiphenyl	*114*		*34 - 150*	*04/13/24 10:30*	*04/15/24 16:26*	*1*
DCB Decachlorobiphenyl	*115*		*34 - 150*	*04/13/24 10:30*	*04/15/24 16:26*	*1*
Tetrachloro-m-xylene	*98*		*34 - 150*	*04/13/24 10:30*	*04/15/24 16:26*	*1*
Tetrachloro-m-xylene	*106*		*34 - 150*	*04/13/24 10:30*	*04/15/24 16:26*	*1*

Lab Sample ID: LCS 460-969416/2-A
Matrix: Solid
Analysis Batch: 969618

Client Sample ID: Lab Control Sample
Prep Type: Total/NA
Prep Batch: 969416

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Aroclor 1016	0.333	0.322		mg/Kg		97	61 - 133
Aroclor 1016	0.333	0.351		mg/Kg		105	61 - 133
Aroclor 1260	0.333	0.363		mg/Kg		109	59 - 150
Aroclor 1260	0.333	0.364		mg/Kg		109	59 - 150

Surrogate	*LCS %Recovery*	*LCS Qualifier*	*Limits*
DCB Decachlorobiphenyl	*97*		*34 - 150*
DCB Decachlorobiphenyl	*98*		*34 - 150*
Tetrachloro-m-xylene	*85*		*34 - 150*
Tetrachloro-m-xylene	*92*		*34 - 150*

Method: 8082A - Polychlorinated Biphenyls (PCBs) by Gas Chromatography (Continued)

Lab Sample ID: LCSD 460-969416/3-A — **Client Sample ID: Lab Control Sample Dup**
Matrix: Solid — **Prep Type: Total/NA**
Analysis Batch: 969618 — **Prep Batch: 969416**

Analyte			Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Aroclor 1016			0.333	0.319		mg/Kg		96	61 - 133	1	30
Aroclor 1016			0.333	0.353		mg/Kg		106	61 - 133	1	30
Aroclor 1260			0.333	0.367		mg/Kg		110	59 - 150	1	30
Aroclor 1260			0.333	0.369		mg/Kg		111	59 - 150	1	30

Surrogate	*LCSD %Recovery*	*LCSD Qualifier*	*Limits*
DCB Decachlorobiphenyl	*97*		*34 - 150*
DCB Decachlorobiphenyl	*98*		*34 - 150*
Tetrachloro-m-xylene	*86*		*34 - 150*
Tetrachloro-m-xylene	*93*		*34 - 150*

Method: 6010D - Metals (ICP)

Lab Sample ID: MB 460-969509/1-A — **Client Sample ID: Method Blank**
Matrix: Solid — **Prep Type: Total/NA**
Analysis Batch: 970057 — **Prep Batch: 969509**

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Sulfur	20.0	U	20.0	3.4	mg/Kg		04/14/24 18:25	04/17/24 17:01	1

Lab Sample ID: LCS 460-969509/3-A — **Client Sample ID: Lab Control Sample**
Matrix: Solid — **Prep Type: Total/NA**
Analysis Batch: 970057 — **Prep Batch: 969509**

Analyte			Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits		
Sulfur			400	397.9		mg/Kg		99	80 - 120		

Lab Sample ID: 460-301976-5 MS — **Client Sample ID: 041224 WC-6**
Matrix: Solid — **Prep Type: Total/NA**
Analysis Batch: 970057 — **Prep Batch: 969509**

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits		
Sulfur	19.6	J	311	337.9		mg/Kg	☼	102	75 - 125		

Lab Sample ID: 460-301976-5 DU — **Client Sample ID: 041224 WC-6**
Matrix: Solid — **Prep Type: Total/NA**
Analysis Batch: 970057 — **Prep Batch: 969509**

Analyte	Sample Result	Sample Qualifier		DU Result	DU Qualifier	Unit	D			RPD	RPD Limit
Sulfur	19.6	J		18.82	J	mg/Kg	☼			4	20

Method: 6020B - Metals (ICP/MS)

Lab Sample ID: MB 460-969507/1-A — **Client Sample ID: Method Blank**
Matrix: Solid — **Prep Type: Total/NA**
Analysis Batch: 969643 — **Prep Batch: 969507**

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Aluminum	20.0	U	20.0	5.5	mg/Kg		04/14/24 17:55	04/15/24 11:17	1
Antimony	1.0	U	1.0	0.15	mg/Kg		04/14/24 17:55	04/15/24 11:17	1

Method: 6020B - Metals (ICP/MS) (Continued)

Lab Sample ID: MB 460-969507/1-A
Matrix: Solid
Analysis Batch: 969643

Client Sample ID: Method Blank
Prep Type: Total/NA
Prep Batch: 969507

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Arsenic	1.0	U	1.0	0.10	mg/Kg		04/14/24 17:55	04/15/24 11:17	1
Barium	2.0	U	2.0	0.15	mg/Kg		04/14/24 17:55	04/15/24 11:17	1
Beryllium	0.40	U	0.40	0.057	mg/Kg		04/14/24 17:55	04/15/24 11:17	1
Cadmium	1.0	U	1.0	0.11	mg/Kg		04/14/24 17:55	04/15/24 11:17	1
Calcium	100	U	100	40.7	mg/Kg		04/14/24 17:55	04/15/24 11:17	1
Chromium	2.0	U	2.0	0.91	mg/Kg		04/14/24 17:55	04/15/24 11:17	1
Cobalt	2.0	U	2.0	0.15	mg/Kg		04/14/24 17:55	04/15/24 11:17	1
Copper	2.0	U	2.0	0.37	mg/Kg		04/14/24 17:55	04/15/24 11:17	1
Iron	60.0	U	60.0	20.2	mg/Kg		04/14/24 17:55	04/15/24 11:17	1
Lead	0.60	U	0.60	0.20	mg/Kg		04/14/24 17:55	04/15/24 11:17	1
Magnesium	100	U	100	10.2	mg/Kg		04/14/24 17:55	04/15/24 11:17	1
Manganese	4.0	U	4.0	0.40	mg/Kg		04/14/24 17:55	04/15/24 11:17	1
Nickel	2.0	U	2.0	0.47	mg/Kg		04/14/24 17:55	04/15/24 11:17	1
Potassium	100	U	100	16.2	mg/Kg		04/14/24 17:55	04/15/24 11:17	1
Selenium	1.3	U	1.3	0.13	mg/Kg		04/14/24 17:55	04/15/24 11:17	1
Silver	0.40	U	0.40	0.089	mg/Kg		04/14/24 17:55	04/15/24 11:17	1
Sodium	100	U	100	45.7	mg/Kg		04/14/24 17:55	04/15/24 11:17	1
Thallium	0.40	U	0.40	0.041	mg/Kg		04/14/24 17:55	04/15/24 11:17	1
Vanadium	2.0	U	2.0	0.21	mg/Kg		04/14/24 17:55	04/15/24 11:17	1
Zinc	8.0	U	8.0	3.1	mg/Kg		04/14/24 17:55	04/15/24 11:17	1

Lab Sample ID: LCSSRM 460-969507/2-A ^3
Matrix: Solid
Analysis Batch: 969643

Client Sample ID: Lab Control Sample
Prep Type: Total/NA
Prep Batch: 969507

Analyte	Spike Added	LCSSRM Result	LCSSRM Qualifier	Unit	D	%Rec	%Rec Limits
Aluminum	6780	5819		mg/Kg		85.8	52.9 - 147.2
Antimony	127	79.00		mg/Kg		62.2	3.1 - 200.8
Arsenic	311	321.2		mg/Kg		103.3	81.7 - 118.3
Barium	304	282.1		mg/Kg		92.8	81.9 - 118.1
Beryllium	169	158.2		mg/Kg		93.6	82.8 - 117.2
Cadmium	212	221.4		mg/Kg		104.4	82.5 - 117.9
Calcium	5170	5162		mg/Kg		99.9	82.0 - 117.8
Chromium	180	183.7		mg/Kg		102.1	81.1 - 118.3
Cobalt	81.6	85.33		mg/Kg		104.6	83.2 - 116.9
Copper	205	213.2		mg/Kg		104.0	82.9 - 117.1
Iron	6510	6261		mg/Kg		96.2	57.8 - 142.2
Lead	92.8	95.59		mg/Kg		103.0	81.8 - 118.5
Magnesium	1700	1645		mg/Kg		96.8	75.3 - 124.1

Method: 6020B - Metals (ICP/MS) (Continued)

Lab Sample ID: LCSSRM 460-969507/2-A ^3
Matrix: Solid
Analysis Batch: 969643

Client Sample ID: Lab Control Sample
Prep Type: Total/NA
Prep Batch: 969507

Analyte	Spike Added	LCSSRM Result	LCSSRM Qualifier	Unit	D	%Rec	%Rec Limits
Manganese	531	526.7		mg/Kg		99.2	80.8 - 119.2
Nickel	313	326.0		mg/Kg		104.2	82.4 - 117.6
Potassium	1370	1199		mg/Kg		87.5	72.3 - 127.7
Selenium	165	174.0		mg/Kg		105.5	80.6 - 119.4
Silver	82.4	85.15		mg/Kg		103.3	79.5 - 120.4
Sodium	486	516.6		mg/Kg		106.3	74.3 - 125.7
Thallium	205	217.7		mg/Kg		106.2	81.0 - 119.5
Vanadium	103	103.9		mg/Kg		100.8	78.0 - 122.3
Zinc	166	172.8		mg/Kg		104.1	80.1 - 120.5

Lab Sample ID: 460-301701-E-9-E MS
Matrix: Solid
Analysis Batch: 969643

Client Sample ID: Matrix Spike
Prep Type: Total/NA
Prep Batch: 969507

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
Aluminum	11700		418	13280	4	mg/Kg	☼	367	75 - 125
Antimony	1.1		4.18	4.99		mg/Kg	☼	94	75 - 125
Arsenic	4.8		8.36	12.37		mg/Kg	☼	90	75 - 125
Barium	156		8.36	127.7	4	mg/Kg	☼	-338	75 - 125
Beryllium	0.47		4.18	4.65		mg/Kg	☼	100	75 - 125
Cadmium	0.73	J	4.18	4.83		mg/Kg	☼	98	75 - 125
Calcium	3920		418	2988	4	mg/Kg	☼	-223	75 - 125
Chromium	25.8		8.36	31.93	N	mg/Kg	☼	74	75 - 125
Cobalt	5.8		4.18	9.76		mg/Kg	☼	95	75 - 125
Copper	27.1		8.36	34.32		mg/Kg	☼	86	75 - 125
Iron	23300		418	20050	4	mg/Kg	☼	-771	75 - 125
Lead	102		4.18	87.00	4	mg/Kg	☼	-362	75 - 125
Magnesium	1120		418	1919	N	mg/Kg	☼	191	75 - 125
Manganese	162		41.8	188.9	N	mg/Kg	☼	64	75 - 125
Nickel	10.2		8.36	19.50		mg/Kg	☼	112	75 - 125
Potassium	570		418	1280	N	mg/Kg	☼	170	75 - 125
Selenium	0.33	J	8.36	8.23		mg/Kg	☼	94	75 - 125
Silver	0.11	J	4.18	4.18		mg/Kg	☼	97	75 - 125
Sodium	90.4		418	470.7		mg/Kg	☼	91	75 - 125
Thallium	0.097	J	3.34	3.36		mg/Kg	☼	98	75 - 125
Vanadium	42.6		8.36	44.43	4	mg/Kg	☼	21	75 - 125
Zinc	228		41.8	225.0	4	mg/Kg	☼	-7	75 - 125

Method: 6020B - Metals (ICP/MS) (Continued)

Lab Sample ID: 460-301701-E-9-F MSD
Matrix: Solid
Analysis Batch: 969643

Client Sample ID: Matrix Spike Duplicate
Prep Type: Total/NA
Prep Batch: 969507

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Aluminum	11700		408	13620	4	mg/Kg	☼	458	75 - 125	3	20
Antimony	1.1		4.08	5.12		mg/Kg	☼	99	75 - 125	3	20
Arsenic	4.8		8.17	13.56		mg/Kg	☼	107	75 - 125	9	20
Barium	156		8.17	112.1	4	mg/Kg	☼	-537	75 - 125	13	20
Beryllium	0.47		4.08	4.50		mg/Kg	☼	99	75 - 125	3	20
Cadmium	0.73	J	4.08	4.78		mg/Kg	☼	99	75 - 125	1	20
Calcium	3920		408	4140	4 N	mg/Kg	☼	54	75 - 125	32	20
Chromium	25.8		8.17	32.35		mg/Kg	☼	81	75 - 125	1	20
Cobalt	5.8		4.08	10.10		mg/Kg	☼	106	75 - 125	3	20
Copper	27.1		8.17	34.91		mg/Kg	☼	95	75 - 125	2	20
Iron	23300		408	23470	4	mg/Kg	☼	48	75 - 125	16	20
Lead	102		4.08	189.9	4 N	mg/Kg	☼	2151	75 - 125	74	20
Magnesium	1120		408	1690	N	mg/Kg	☼	139	75 - 125	13	20
Manganese	162		40.8	208.8		mg/Kg	☼	114	75 - 125	10	20
Nickel	10.2		8.17	19.63		mg/Kg	☼	116	75 - 125	1	20
Potassium	570		408	987.6	N	mg/Kg	☼	102	75 - 125	26	20
Selenium	0.33	J	8.17	7.93		mg/Kg	☼	93	75 - 125	4	20
Silver	0.11	J	4.08	4.07		mg/Kg	☼	97	75 - 125	3	20
Sodium	90.4		408	466.3		mg/Kg	☼	92	75 - 125	1	20
Thallium	0.097	J	3.27	3.26		mg/Kg	☼	97	75 - 125	3	20
Vanadium	42.6		8.17	44.80	4	mg/Kg	☼	26	75 - 125	1	20
Zinc	228		40.8	249.2	4	mg/Kg	☼	52	75 - 125	10	20

Lab Sample ID: 460-301701-F-9-D DU
Matrix: Solid
Analysis Batch: 969643

Client Sample ID: Duplicate
Prep Type: Total/NA
Prep Batch: 969507

Analyte	Sample Result	Sample Qualifier	DU Result	DU Qualifier	Unit	D	RPD	RPD Limit
Aluminum	11700		11900		mg/Kg	☼	1	20
Antimony	1.1		1.34		mg/Kg	☼	22	20
Arsenic	4.8		5.41		mg/Kg	☼	11	20
Barium	156		99.11	*	mg/Kg	☼	45	20
Beryllium	0.47		0.481		mg/Kg	☼	3	20
Cadmium	0.73	J	1.09		mg/Kg	☼	40	20
Calcium	3920		10500	*	mg/Kg	☼	91	20
Chromium	25.8		23.57		mg/Kg	☼	9	20
Cobalt	5.8		6.94		mg/Kg	☼	18	20
Copper	27.1		26.74		mg/Kg	☼	1	20
Iron	23300		24030		mg/Kg	☼	3	20
Lead	102		94.13		mg/Kg	☼	8	20
Magnesium	1120		1233		mg/Kg	☼	9	20
Manganese	162		253.6	*	mg/Kg	☼	44	20
Nickel	10.2		11.77		mg/Kg	☼	15	20
Potassium	570		597.3		mg/Kg	☼	5	20
Selenium	0.33	J	0.366	J	mg/Kg	☼	9	20
Silver	0.11	J	0.113	J	mg/Kg	☼	1	20
Sodium	90.4		89.04		mg/Kg	☼	2	20
Thallium	0.097	J	0.166	J	mg/Kg	☼	52	20
Vanadium	42.6		36.18		mg/Kg	☼	16	20

Method: 6020B - Metals (ICP/MS) (Continued)

Lab Sample ID: 460-301701-F-9-D DU
Matrix: Solid
Analysis Batch: 969643

Client Sample ID: Duplicate
Prep Type: Total/NA
Prep Batch: 969507

Analyte	Sample Result	Sample Qualifier	DU Result	DU Qualifier	Unit	D	RPD	RPD Limit
Zinc	228		292.5	*	mg/Kg	☼	25	20

Lab Sample ID: MB 460-970016/1-A
Matrix: Solid
Analysis Batch: 970283

Client Sample ID: Method Blank
Prep Type: Total/NA
Prep Batch: 970016

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Arsenic	2.0	U	2.0	0.89	ug/L		04/17/24 12:19	04/18/24 09:56	1
Barium	4.0	U	4.0	0.91	ug/L		04/17/24 12:19	04/18/24 09:56	1
Cadmium	2.0	U	2.0	0.39	ug/L		04/17/24 12:19	04/18/24 09:56	1
Chromium	4.0	U	4.0	2.5	ug/L		04/17/24 12:19	04/18/24 09:56	1
Lead	1.2	U	1.2	0.84	ug/L		04/17/24 12:19	04/18/24 09:56	1
Selenium	2.5	U	2.5	0.59	ug/L		04/17/24 12:19	04/18/24 09:56	1
Silver	2.0	U	2.0	0.29	ug/L		04/17/24 12:19	04/18/24 09:56	1

Lab Sample ID: LCS 460-970016/2-A ^10
Matrix: Solid
Analysis Batch: 970283

Client Sample ID: Lab Control Sample
Prep Type: Total/NA
Prep Batch: 970016

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Arsenic	5000	4769		ug/L		95	80 - 120
Barium	10000	9112		ug/L		91	80 - 120
Cadmium	1000	914.3		ug/L		91	80 - 120
Chromium	5000	4797		ug/L		96	80 - 120
Lead	5000	4679		ug/L		94	80 - 120
Selenium	1000	927.5		ug/L		93	80 - 120
Silver	500	465.8		ug/L		93	80 - 120

Lab Sample ID: LB 460-969878/1-F ^10
Matrix: Solid
Analysis Batch: 970283

Client Sample ID: Method Blank
Prep Type: TCLP
Prep Batch: 970016

Analyte	LB Result	LB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Arsenic	20.0	U	20.0	8.9	ug/L		04/17/24 12:19	04/18/24 11:11	10
Barium	40.0	U	40.0	9.1	ug/L		04/17/24 12:19	04/18/24 11:11	10
Cadmium	20.0	U	20.0	3.9	ug/L		04/17/24 12:19	04/18/24 11:11	10
Chromium	40.0	U	40.0	25.0	ug/L		04/17/24 12:19	04/18/24 11:11	10
Lead	12.0	U	12.0	8.4	ug/L		04/17/24 12:19	04/18/24 11:11	10
Selenium	25.0	U	25.0	5.9	ug/L		04/17/24 12:19	04/18/24 11:11	10
Silver	20.0	U	20.0	2.9	ug/L		04/17/24 12:19	04/18/24 11:11	10

Lab Sample ID: 460-301991-C-2-G MS ^10
Matrix: Solid
Analysis Batch: 970283

Client Sample ID: Matrix Spike
Prep Type: TCLP
Prep Batch: 970016

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
Arsenic	20.0	U	5000	4765		ug/L		95	75 - 125
Barium	488		10000	9640		ug/L		92	75 - 125
Cadmium	20.0	U	1000	940.3		ug/L		94	75 - 125
Chromium	40.0	U	5000	4659		ug/L		93	75 - 125

Method: 6020B - Metals (ICP/MS) (Continued)

Lab Sample ID: 460-301991-C-2-G MS ^10
Matrix: Solid
Analysis Batch: 970283

Client Sample ID: Matrix Spike
Prep Type: TCLP
Prep Batch: 970016

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
Lead	89.9		5000	4945		ug/L		97	75 - 125
Selenium	25.0	U	1000	941.0		ug/L		94	75 - 125
Silver	20.0	U	500	466.5		ug/L		93	75 - 125

Lab Sample ID: 460-301991-C-2-F DU ^10
Matrix: Solid
Analysis Batch: 970283

Client Sample ID: Duplicate
Prep Type: TCLP
Prep Batch: 970016

Analyte	Sample Result	Sample Qualifier	DU Result	DU Qualifier	Unit	D	RPD	RPD Limit
Arsenic	20.0	U	20.0	U	ug/L		NC	20
Barium	488		479.1		ug/L		2	20
Cadmium	20.0	U	20.0	U	ug/L		NC	20
Chromium	40.0	U	40.0	U	ug/L		NC	20
Lead	89.9		91.77		ug/L		2	20
Selenium	25.0	U	25.0	U	ug/L		NC	20
Silver	20.0	U	20.0	U	ug/L		NC	20

Method: 7470A - Mercury (CVAA)

Lab Sample ID: MB 460-970041/1-A
Matrix: Solid
Analysis Batch: 970195

Client Sample ID: Method Blank
Prep Type: Total/NA
Prep Batch: 970041

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Mercury	0.20	U	0.20	0.091	ug/L		04/17/24 14:31	04/17/24 16:18	1

Lab Sample ID: MB 460-970294/1-A
Matrix: Solid
Analysis Batch: 970336

Client Sample ID: Method Blank
Prep Type: Total/NA
Prep Batch: 970294

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Mercury	0.20	U	0.20	0.091	ug/L		04/18/24 15:02	04/18/24 17:40	1

Lab Sample ID: LCS 460-970294/2-A
Matrix: Solid
Analysis Batch: 970336

Client Sample ID: Lab Control Sample
Prep Type: Total/NA
Prep Batch: 970294

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Mercury	5.00	5.09		ug/L		102	80 - 120

Lab Sample ID: LB 460-969878/1-G
Matrix: Solid
Analysis Batch: 970195

Client Sample ID: Method Blank
Prep Type: TCLP
Prep Batch: 970041

Analyte	LB Result	LB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Mercury	0.20	U	0.20	0.091	ug/L		04/17/24 14:31	04/17/24 17:08	1

Method: 7470A - Mercury (CVAA) (Continued)

Lab Sample ID: LB 460-969879/1-H
Matrix: Solid
Analysis Batch: 970195

Client Sample ID: Method Blank
Prep Type: TCLP
Prep Batch: 970041

Analyte	LB Result	LB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Mercury	0.20	U	0.20	0.091	ug/L		04/17/24 14:31	04/17/24 17:10	1

Lab Sample ID: 460-302042-E-1-E MS
Matrix: Solid
Analysis Batch: 970336

Client Sample ID: Matrix Spike
Prep Type: TCLP
Prep Batch: 970294

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
Mercury	0.20	U	5.00	5.33		ug/L		107	75 - 125

Lab Sample ID: 460-302042-E-1-D DU
Matrix: Solid
Analysis Batch: 970336

Client Sample ID: Duplicate
Prep Type: TCLP
Prep Batch: 970294

Analyte	Sample Result	Sample Qualifier	DU Result	DU Qualifier	Unit	D	RPD	RPD Limit
Mercury	0.20	U	0.20	U	ug/L		NC	20

Method: 7471B - Mercury (CVAA)

Lab Sample ID: MB 460-969514/1-A
Matrix: Solid
Analysis Batch: 969559

Client Sample ID: Method Blank
Prep Type: Total/NA
Prep Batch: 969514

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Mercury	0.017	U	0.017	0.0080	mg/Kg		04/15/24 01:23	04/15/24 05:04	1

Lab Sample ID: LCSSRM 460-969514/2-A ^20
Matrix: Solid
Analysis Batch: 969559

Client Sample ID: Lab Control Sample
Prep Type: Total/NA
Prep Batch: 969514

Analyte	Spike Added	LCSSRM Result	LCSSRM Qualifier	Unit	D	%Rec	%Rec Limits
Mercury	11.9	11.95		mg/Kg		100.4	67.1 - 131.9

Lab Sample ID: 460-301722-E-1-K MS
Matrix: Solid
Analysis Batch: 969559

Client Sample ID: Matrix Spike
Prep Type: Total/NA
Prep Batch: 969514

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
Mercury	0.070		0.0943	0.266	N	mg/Kg	☼	209	80 - 120

Lab Sample ID: 460-301722-E-1-L MSD
Matrix: Solid
Analysis Batch: 969559

Client Sample ID: Matrix Spike Duplicate
Prep Type: Total/NA
Prep Batch: 969514

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Mercury	0.070		0.0943	0.262	N	mg/Kg	☼	204	80 - 120	2	20

Method: 7471B - Mercury (CVAA) (Continued)

Lab Sample ID: 460-301722-E-1-J DU — **Client Sample ID: Duplicate**
Matrix: Solid — **Prep Type: Total/NA**
Analysis Batch: 969559 — **Prep Batch: 969514**

Analyte	Sample Result	Sample Qualifier	DU Result	DU Qualifier	Unit	D	RPD	RPD Limit
Mercury	0.070		0.0724		mg/Kg	☼	4	20

Method: 1030 - Ignitability, Solids

Lab Sample ID: 460-301901-D-2 DU — **Client Sample ID: Duplicate**
Matrix: Solid — **Prep Type: Total/NA**
Analysis Batch: 969803

Analyte	Sample Result	Sample Qualifier	DU Result	DU Qualifier	Unit	D	RPD	RPD Limit
Burn Rate	2.20	U	2.20	U	mm/sec		NC	10

Method: 7196A - Chromium, Hexavalent

Lab Sample ID: MB 460-970021/1-A — **Client Sample ID: Method Blank**
Matrix: Solid — **Prep Type: Total/NA**
Analysis Batch: 970062 — **Prep Batch: 970021**

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Cr (VI)	2.0	U	2.0	0.85	mg/Kg		04/17/24 15:15	04/18/24 13:10	1

Lab Sample ID: LCSI 460-970021/3-A — **Client Sample ID: Lab Control Sample**
Matrix: Solid — **Prep Type: Total/NA**
Analysis Batch: 970062 — **Prep Batch: 970021**

Analyte	Spike Added	LCSI Result	LCSI Qualifier	Unit	D	%Rec	%Rec Limits
Cr (VI)	708	692.0		mg/Kg		98	80 - 120

Lab Sample ID: LCSSRM 460-970021/2-A — **Client Sample ID: Lab Control Sample**
Matrix: Solid — **Prep Type: Total/NA**
Analysis Batch: 970062 — **Prep Batch: 970021**

Analyte	Spike Added	LCSSRM Result	LCSSRM Qualifier	Unit	D	%Rec	%Rec Limits
Cr (VI)	15.5	14.27		mg/Kg		91.9	84.1 - 114.4

Lab Sample ID: 460-301901-D-8-G MSS — **Client Sample ID: Matrix Spike**
Matrix: Solid — **Prep Type: Total/NA**
Analysis Batch: 970062 — **Prep Batch: 970021**

Analyte	Sample Result	Sample Qualifier	Spike Added	MSS Result	MSS Qualifier	Unit	D	%Rec	%Rec Limits
Cr (VI)	2.2	U	44.9	37.54		mg/Kg	☼	84	75 - 125

Lab Sample ID: 460-301901-D-8-H MSI — **Client Sample ID: Matrix Spike**
Matrix: Solid — **Prep Type: Total/NA**
Analysis Batch: 970062 — **Prep Batch: 970021**

Analyte	Sample Result	Sample Qualifier	Spike Added	MSI Result	MSI Qualifier	Unit	D	%Rec	%Rec Limits
Cr (VI)	2.2	U	795	745.0		mg/Kg	☼	94	75 - 125

Method: 7196A - Chromium, Hexavalent (Continued)

Lab Sample ID: 460-301901-D-8-F DU
Matrix: Solid
Analysis Batch: 970062

Client Sample ID: Duplicate
Prep Type: Total/NA
Prep Batch: 970021

Analyte	Sample Result	Sample Qualifier	DU Result	DU Qualifier	Unit	D	RPD	RPD Limit
Cr (VI)	2.2	U	2.2	U	mg/Kg	☼	NC	20

Lab Sample ID: MB 460-970484/1-A
Matrix: Solid
Analysis Batch: 970524

Client Sample ID: Method Blank
Prep Type: Total/NA
Prep Batch: 970484

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Cr (VI)	2.0	U	2.0	0.85	mg/Kg		04/19/24 11:00	04/19/24 14:15	1

Lab Sample ID: LCSI 460-970484/3-A
Matrix: Solid
Analysis Batch: 970524

Client Sample ID: Lab Control Sample
Prep Type: Total/NA
Prep Batch: 970484

Analyte	Spike Added	LCSI Result	LCSI Qualifier	Unit	D	%Rec	%Rec Limits
Cr (VI)	708	702.3		mg/Kg		99	80 - 120

Lab Sample ID: LCSSRM 460-970484/4-A
Matrix: Solid
Analysis Batch: 970524

Client Sample ID: Lab Control Sample
Prep Type: Total/NA
Prep Batch: 970484

Analyte	Spike Added	LCSSRM Result	LCSSRM Qualifier	Unit	D	%Rec	%Rec Limits
Cr (VI)	236	73.31		mg/Kg		31.1	29.0 - 119.9

Lab Sample ID: 460-301976-5 MSI
Matrix: Solid
Analysis Batch: 970524

Client Sample ID: 041224 WC-6
Prep Type: Total/NA
Prep Batch: 970484

Analyte	Sample Result	Sample Qualifier	Spike Added	MSI Result	MSI Qualifier	Unit	D	%Rec	%Rec Limits
Cr (VI)	2.1	U	733	778.7		mg/Kg	☼	106	75 - 125

Lab Sample ID: 460-301976-5 MSS
Matrix: Solid
Analysis Batch: 970524

Client Sample ID: 041224 WC-6
Prep Type: Total/NA
Prep Batch: 970484

Analyte	Sample Result	Sample Qualifier	Spike Added	MSS Result	MSS Qualifier	Unit	D	%Rec	%Rec Limits
Cr (VI)	2.1	U	41.4	38.28		mg/Kg	☼	92	75 - 125

Lab Sample ID: 460-301976-5 DU
Matrix: Solid
Analysis Batch: 970524

Client Sample ID: 041224 WC-6
Prep Type: Total/NA
Prep Batch: 970484

Analyte	Sample Result	Sample Qualifier	DU Result	DU Qualifier	Unit	D	RPD	RPD Limit
Cr (VI)	2.1	U	2.1	U	mg/Kg	☼	NC	20

Method: 9014 - Cyanide, Reactive

Lab Sample ID: MB 460-970262/1-A
Client Sample ID: Method Blank
Matrix: Solid
Prep Type: Total/NA
Analysis Batch: 970295
Prep Batch: 970262

Analyte	MB Result	MB Qualifier	RL	RL	Unit	D	Prepared	Analyzed	Dil Fac
Cyanide, Reactive	25.0	U	25.0	25.0	mg/Kg		04/18/24 10:52	04/18/24 13:15	1

Lab Sample ID: LCS 460-970262/2-A
Client Sample ID: Lab Control Sample
Matrix: Solid
Prep Type: Total/NA
Analysis Batch: 970295
Prep Batch: 970262

Analyte			Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits		
Cyanide, Reactive			40.0	25.0	U	mg/Kg		12	10 - 100		

Lab Sample ID: 460-302005-A-6-E DU
Client Sample ID: Duplicate
Matrix: Solid
Prep Type: Total/NA
Analysis Batch: 970295
Prep Batch: 970262

Analyte	Sample Result	Sample Qualifier		DU Result	DU Qualifier	Unit	D			RPD	RPD Limit
Cyanide, Reactive	25.0	U		25.0	U	mg/Kg				NC	10

Method: 9034 - Sulfide, Reactive

Lab Sample ID: MB 460-970258/1-A
Client Sample ID: Method Blank
Matrix: Solid
Prep Type: Total/NA
Analysis Batch: 970293
Prep Batch: 970258

Analyte	MB Result	MB Qualifier	RL	RL	Unit	D	Prepared	Analyzed	Dil Fac
Sulfide, Reactive	20.0	U	20.0	20.0	mg/Kg		04/18/24 10:53	04/18/24 13:15	1

Lab Sample ID: LCSSRM 460-970258/3-A
Client Sample ID: Lab Control Sample
Matrix: Solid
Prep Type: Total/NA
Analysis Batch: 970293
Prep Batch: 970258

Analyte			Spike Added	LCSSRM Result	LCSSRM Qualifier	Unit	D	%Rec	%Rec Limits		
Sulfide, Reactive			92.8	101.0		mg/Kg		108.8	49.9 - 140.1		

Lab Sample ID: 460-302005-A-6-G MS
Client Sample ID: Matrix Spike
Matrix: Solid
Prep Type: Total/NA
Analysis Batch: 970293
Prep Batch: 970258

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits		
Sulfide, Reactive	20.0	U	410	317.4		mg/Kg		77	64 - 136		

Lab Sample ID: 460-302005-A-6-H MSD
Client Sample ID: Matrix Spike Duplicate
Matrix: Solid
Prep Type: Total/NA
Analysis Batch: 970293
Prep Batch: 970258

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Sulfide, Reactive	20.0	U	410	325.4		mg/Kg		79	64 - 136	2	10

Client: GEI Consultants, Inc.
Job ID: 460-301976-1
Project/Site: National Grid - Bay Shore (WC) 22 Oak Street

Method: 9045D - pH

Lab Sample ID: LCSSRM 460-970251/2
Matrix: Solid
Analysis Batch: 970251

Client Sample ID: Lab Control Sample
Prep Type: Total/NA

Analyte			Spike Added	LCSSRM Result	LCSSRM Qualifier	Unit	D	%Rec	%Rec Limits		
pH			8.55	8.6		S.U.		100.8	97.7 - 102.3		
Corrosivity			8.55	8.6		S.U.		100.8	97.7 - 102.3		

Lab Sample ID: 460-302004-A-6 DU
Matrix: Solid
Analysis Batch: 970251

Client Sample ID: Duplicate
Prep Type: Total/NA

Analyte	Sample Result	Sample Qualifier		DU Result	DU Qualifier	Unit	D			RPD	RPD Limit
pH	11.8			11.8		S.U.				0.2	10
Temperature	22.6			22.6		Degrees C				0	10
Corrosivity	11.8			11.8		S.U.				0	10

Method: Moisture - Percent Moisture

Lab Sample ID: 460-302054-A-1 DU
Matrix: Solid
Analysis Batch: 969446

Client Sample ID: Duplicate
Prep Type: Total/NA

Analyte	Sample Result	Sample Qualifier		DU Result	DU Qualifier	Unit	D			RPD	RPD Limit
Percent Moisture	11.2			11.8		%				5	20
Percent Solids	88.8			88.2		%				0.7	20

GC/MS VOA

Prep Batch: 969320

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
460-301976-1	041124 WC-1	Total/NA	Solid	5035	
460-301976-2	041124 WC-3	Total/NA	Solid	5035	
460-301976-3	041124 WC-4	Total/NA	Solid	5035	
460-301976-4	041224 WC-5	Total/NA	Solid	5035	
460-301976-5	041224 WC-6	Total/NA	Solid	5035	
460-301976-6	041224 WC-7	Total/NA	Solid	5035	

Leach Batch: 969382

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
460-301976-1	041124 WC-1	TCLP	Solid	1311	
460-301976-2	041124 WC-3	TCLP	Solid	1311	
460-301976-3	041124 WC-4	TCLP	Solid	1311	
460-301976-4	041224 WC-5	TCLP	Solid	1311	
460-301976-5	041224 WC-6	TCLP	Solid	1311	
460-301976-6	041224 WC-7	TCLP	Solid	1311	
460-301976-1 MS	041124 WC-1	TCLP	Solid	1311	

Analysis Batch: 969538

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
460-301976-1	041124 WC-1	Total/NA	Solid	8260D	969320
460-301976-2	041124 WC-3	Total/NA	Solid	8260D	969320
460-301976-3	041124 WC-4	Total/NA	Solid	8260D	969320
460-301976-4	041224 WC-5	Total/NA	Solid	8260D	969320
460-301976-5	041224 WC-6	Total/NA	Solid	8260D	969320
460-301976-6	041224 WC-7	Total/NA	Solid	8260D	969320
MB 460-969538/7	Method Blank	Total/NA	Solid	8260D	
LCS 460-969538/3	Lab Control Sample	Total/NA	Solid	8260D	
LCSD 460-969538/4	Lab Control Sample Dup	Total/NA	Solid	8260D	

Analysis Batch: 969977

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
460-301976-1	041124 WC-1	TCLP	Solid	8260D	969382
460-301976-2	041124 WC-3	TCLP	Solid	8260D	969382
460-301976-3	041124 WC-4	TCLP	Solid	8260D	969382
460-301976-4	041224 WC-5	TCLP	Solid	8260D	969382
460-301976-5	041224 WC-6	TCLP	Solid	8260D	969382
460-301976-6	041224 WC-7	TCLP	Solid	8260D	969382
MB 460-969977/9	Method Blank	Total/NA	Solid	8260D	
LCS 460-969977/5	Lab Control Sample	Total/NA	Solid	8260D	
LCSD 460-969977/6	Lab Control Sample Dup	Total/NA	Solid	8260D	
460-301976-1 MS	041124 WC-1	TCLP	Solid	8260D	969382

GC/MS Semi VOA

Prep Batch: 969417

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
460-301976-1	041124 WC-1	Total/NA	Solid	3546	
460-301976-1 - DL2	041124 WC-1	Total/NA	Solid	3546	
460-301976-1 - DL	041124 WC-1	Total/NA	Solid	3546	
460-301976-2	041124 WC-3	Total/NA	Solid	3546	
460-301976-2 - DL	041124 WC-3	Total/NA	Solid	3546	

GC/MS Semi VOA (Continued)

Prep Batch: 969417 (Continued)

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
460-301976-3	041124 WC-4	Total/NA	Solid	3546	
460-301976-3 - DL	041124 WC-4	Total/NA	Solid	3546	
460-301976-4	041224 WC-5	Total/NA	Solid	3546	
460-301976-4 - DL	041224 WC-5	Total/NA	Solid	3546	
460-301976-4 - DL2	041224 WC-5	Total/NA	Solid	3546	
460-301976-5	041224 WC-6	Total/NA	Solid	3546	
460-301976-6	041224 WC-7	Total/NA	Solid	3546	
MB 460-969417/1-A	Method Blank	Total/NA	Solid	3546	
LCS 460-969417/2-A	Lab Control Sample	Total/NA	Solid	3546	
LCSD 460-969417/3-A	Lab Control Sample Dup	Total/NA	Solid	3546	
460-301976-5 MS	041224 WC-6	Total/NA	Solid	3546	
460-301976-5 MSD	041224 WC-6	Total/NA	Solid	3546	

Analysis Batch: 969484

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
460-301976-1	041124 WC-1	Total/NA	Solid	8270E	969417
460-301976-2	041124 WC-3	Total/NA	Solid	8270E	969417
460-301976-3	041124 WC-4	Total/NA	Solid	8270E	969417
460-301976-4	041224 WC-5	Total/NA	Solid	8270E	969417
460-301976-5	041224 WC-6	Total/NA	Solid	8270E	969417
460-301976-6	041224 WC-7	Total/NA	Solid	8270E	969417
MB 460-969417/1-A	Method Blank	Total/NA	Solid	8270E	969417
LCS 460-969417/2-A	Lab Control Sample	Total/NA	Solid	8270E	969417
LCSD 460-969417/3-A	Lab Control Sample Dup	Total/NA	Solid	8270E	969417
460-301976-5 MS	041224 WC-6	Total/NA	Solid	8270E	969417
460-301976-5 MSD	041224 WC-6	Total/NA	Solid	8270E	969417

Analysis Batch: 969547

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
460-301976-1 - DL	041124 WC-1	Total/NA	Solid	8270E	969417
460-301976-1 - DL2	041124 WC-1	Total/NA	Solid	8270E	969417
460-301976-2 - DL	041124 WC-3	Total/NA	Solid	8270E	969417
460-301976-3 - DL	041124 WC-4	Total/NA	Solid	8270E	969417
460-301976-4 - DL	041224 WC-5	Total/NA	Solid	8270E	969417

Analysis Batch: 969857

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
460-301976-4 - DL2	041224 WC-5	Total/NA	Solid	8270E	969417

Leach Batch: 969878

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
460-301976-1	041124 WC-1	TCLP	Solid	1311	
460-301976-2	041124 WC-3	TCLP	Solid	1311	
460-301976-3	041124 WC-4	TCLP	Solid	1311	
460-301976-4	041224 WC-5	TCLP	Solid	1311	
460-301976-5	041224 WC-6	TCLP	Solid	1311	
460-301976-6	041224 WC-7	TCLP	Solid	1311	
LB 460-969878/1-B	Method Blank	TCLP	Solid	1311	

GC/MS Semi VOA

Prep Batch: 969979

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
460-301976-1	041124 WC-1	TCLP	Solid	3510C	969878
460-301976-2	041124 WC-3	TCLP	Solid	3510C	969878
460-301976-3	041124 WC-4	TCLP	Solid	3510C	969878
460-301976-4	041224 WC-5	TCLP	Solid	3510C	969878
460-301976-5	041224 WC-6	TCLP	Solid	3510C	969878
460-301976-6	041224 WC-7	TCLP	Solid	3510C	969878
LB 460-969878/1-B	Method Blank	TCLP	Solid	3510C	969878
MB 460-969979/1-A	Method Blank	Total/NA	Solid	3510C	
LCS 460-969979/2-A	Lab Control Sample	Total/NA	Solid	3510C	
LCSD 460-969979/3-A	Lab Control Sample Dup	Total/NA	Solid	3510C	

Analysis Batch: 970116

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
460-301976-1	041124 WC-1	TCLP	Solid	8270E	969979
460-301976-2	041124 WC-3	TCLP	Solid	8270E	969979
460-301976-3	041124 WC-4	TCLP	Solid	8270E	969979
460-301976-4	041224 WC-5	TCLP	Solid	8270E	969979
460-301976-5	041224 WC-6	TCLP	Solid	8270E	969979
460-301976-6	041224 WC-7	TCLP	Solid	8270E	969979
LB 460-969878/1-B	Method Blank	TCLP	Solid	8270E	969979
MB 460-969979/1-A	Method Blank	Total/NA	Solid	8270E	969979
LCS 460-969979/2-A	Lab Control Sample	Total/NA	Solid	8270E	969979
LCSD 460-969979/3-A	Lab Control Sample Dup	Total/NA	Solid	8270E	969979

GC VOA

Prep Batch: 969406

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
460-301976-2	041124 WC-3	Total/NA	Solid	5035	

Prep Batch: 969418

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
460-301976-1	041124 WC-1	Total/NA	Solid	5035	
460-301976-3	041124 WC-4	Total/NA	Solid	5035	
460-301976-4	041224 WC-5	Total/NA	Solid	5035	
460-301976-5	041224 WC-6	Total/NA	Solid	5035	
460-301976-6	041224 WC-7	Total/NA	Solid	5035	

Analysis Batch: 969780

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
460-301976-1	041124 WC-1	Total/NA	Solid	8015D	969418
460-301976-2	041124 WC-3	Total/NA	Solid	8015D	969406
460-301976-5	041224 WC-6	Total/NA	Solid	8015D	969418
460-301976-6	041224 WC-7	Total/NA	Solid	8015D	969418
MB 460-969780/4	Method Blank	Total/NA	Solid	8015D	
LCS 460-969780/2	Lab Control Sample	Total/NA	Solid	8015D	
LCSD 460-969780/3	Lab Control Sample Dup	Total/NA	Solid	8015D	

Analysis Batch: 969963

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
460-301976-3	041124 WC-4	Total/NA	Solid	8015D	969418

GC VOA (Continued)

Analysis Batch: 969963 (Continued)

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
460-301976-4	041224 WC-5	Total/NA	Solid	8015D	969418
MB 460-969963/5	Method Blank	Total/NA	Solid	8015D	
LCS 460-969963/2	Lab Control Sample	Total/NA	Solid	8015D	
LCSD 460-969963/3	Lab Control Sample Dup	Total/NA	Solid	8015D	

GC Semi VOA

Prep Batch: 969410

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
460-301976-1	041124 WC-1	Total/NA	Solid	3546	
460-301976-2	041124 WC-3	Total/NA	Solid	3546	
460-301976-3	041124 WC-4	Total/NA	Solid	3546	
460-301976-4	041224 WC-5	Total/NA	Solid	3546	
460-301976-5	041224 WC-6	Total/NA	Solid	3546	
460-301976-6	041224 WC-7	Total/NA	Solid	3546	
MB 460-969410/1-A	Method Blank	Total/NA	Solid	3546	
LCS 460-969410/2-A	Lab Control Sample	Total/NA	Solid	3546	
LCSD 460-969410/3-A	Lab Control Sample Dup	Total/NA	Solid	3546	

Prep Batch: 969412

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
460-301976-6	041224 WC-7	Total/NA	Solid	3546	
MB 460-969412/1-A	Method Blank	Total/NA	Solid	3546	
LCS 460-969412/2-A	Lab Control Sample	Total/NA	Solid	3546	
LCSD 460-969412/3-A	Lab Control Sample Dup	Total/NA	Solid	3546	
460-301971-B-14-A MS	Matrix Spike	Total/NA	Solid	3546	
460-301971-B-14-B MSD	Matrix Spike Duplicate	Total/NA	Solid	3546	

Prep Batch: 969416

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
460-301976-1	041124 WC-1	Total/NA	Solid	3546	
460-301976-2	041124 WC-3	Total/NA	Solid	3546	
460-301976-3	041124 WC-4	Total/NA	Solid	3546	
460-301976-4	041224 WC-5	Total/NA	Solid	3546	
460-301976-5	041224 WC-6	Total/NA	Solid	3546	
MB 460-969416/1-A	Method Blank	Total/NA	Solid	3546	
LCS 460-969416/2-A	Lab Control Sample	Total/NA	Solid	3546	
LCSD 460-969416/3-A	Lab Control Sample Dup	Total/NA	Solid	3546	

Analysis Batch: 969449

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
460-301976-5	041224 WC-6	Total/NA	Solid	8015D	969410
460-301976-6	041224 WC-7	Total/NA	Solid	8015D	969410
MB 460-969410/1-A	Method Blank	Total/NA	Solid	8015D	969410
LCS 460-969410/2-A	Lab Control Sample	Total/NA	Solid	8015D	969410
LCSD 460-969410/3-A	Lab Control Sample Dup	Total/NA	Solid	8015D	969410

Analysis Batch: 969528

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
MB 460-969412/1-A	Method Blank	Total/NA	Solid	8082A	969412
LCS 460-969412/2-A	Lab Control Sample	Total/NA	Solid	8082A	969412

GC Semi VOA (Continued)

Analysis Batch: 969528 (Continued)

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
LCSD 460-969412/3-A	Lab Control Sample Dup	Total/NA	Solid	8082A	969412
460-301971-B-14-A MS	Matrix Spike	Total/NA	Solid	8082A	969412
460-301971-B-14-B MSD	Matrix Spike Duplicate	Total/NA	Solid	8082A	969412

Analysis Batch: 969552

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
460-301976-1	041124 WC-1	Total/NA	Solid	8015D	969410
460-301976-2	041124 WC-3	Total/NA	Solid	8015D	969410
460-301976-3	041124 WC-4	Total/NA	Solid	8015D	969410
460-301976-4	041224 WC-5	Total/NA	Solid	8015D	969410

Analysis Batch: 969618

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
460-301976-1	041124 WC-1	Total/NA	Solid	8082A	969416
460-301976-2	041124 WC-3	Total/NA	Solid	8082A	969416
460-301976-3	041124 WC-4	Total/NA	Solid	8082A	969416
460-301976-4	041224 WC-5	Total/NA	Solid	8082A	969416
460-301976-5	041224 WC-6	Total/NA	Solid	8082A	969416
MB 460-969416/1-A	Method Blank	Total/NA	Solid	8082A	969416
LCS 460-969416/2-A	Lab Control Sample	Total/NA	Solid	8082A	969416
LCSD 460-969416/3-A	Lab Control Sample Dup	Total/NA	Solid	8082A	969416

Analysis Batch: 969619

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
460-301976-6	041224 WC-7	Total/NA	Solid	8082A	969412

Leach Batch: 969878

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
460-301976-1	041124 WC-1	TCLP	Solid	1311	
460-301976-2	041124 WC-3	TCLP	Solid	1311	
460-301976-3	041124 WC-4	TCLP	Solid	1311	
460-301976-4	041224 WC-5	TCLP	Solid	1311	
460-301976-5	041224 WC-6	TCLP	Solid	1311	
460-301976-6	041224 WC-7	TCLP	Solid	1311	
LB 460-969878/1-C	Method Blank	TCLP	Solid	1311	

Leach Batch: 969879

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
LB 460-969879/1-D	Method Blank	TCLP	Solid	1311	
460-302109-A-1-F MS	Matrix Spike	TCLP	Solid	1311	

Prep Batch: 970006

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
460-301976-1	041124 WC-1	TCLP	Solid	3510C	969878
460-301976-2	041124 WC-3	TCLP	Solid	3510C	969878
460-301976-3	041124 WC-4	TCLP	Solid	3510C	969878
460-301976-4	041224 WC-5	TCLP	Solid	3510C	969878
460-301976-5	041224 WC-6	TCLP	Solid	3510C	969878
460-301976-6	041224 WC-7	TCLP	Solid	3510C	969878
LB 460-969878/1-C	Method Blank	TCLP	Solid	3510C	969878
LB 460-969879/1-D	Method Blank	TCLP	Solid	3510C	969879

GC Semi VOA (Continued)

Prep Batch: 970006 (Continued)

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
MB 460-970006/1-A	Method Blank	Total/NA	Solid	3510C	
LCS 460-970006/2-A	Lab Control Sample	Total/NA	Solid	3510C	
LCSD 460-970006/3-A	Lab Control Sample Dup	Total/NA	Solid	3510C	
460-302109-A-1-F MS	Matrix Spike	TCLP	Solid	3510C	969879

Analysis Batch: 970160

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
460-301976-1	041124 WC-1	TCLP	Solid	8081B	970006
460-301976-2	041124 WC-3	TCLP	Solid	8081B	970006
460-301976-3	041124 WC-4	TCLP	Solid	8081B	970006
460-301976-4	041224 WC-5	TCLP	Solid	8081B	970006
460-301976-5	041224 WC-6	TCLP	Solid	8081B	970006
460-301976-6	041224 WC-7	TCLP	Solid	8081B	970006
LB 460-969878/1-C	Method Blank	TCLP	Solid	8081B	970006
LB 460-969879/1-D	Method Blank	TCLP	Solid	8081B	970006
MB 460-970006/1-A	Method Blank	Total/NA	Solid	8081B	970006
LCS 460-970006/2-A	Lab Control Sample	Total/NA	Solid	8081B	970006
LCSD 460-970006/3-A	Lab Control Sample Dup	Total/NA	Solid	8081B	970006
460-302109-A-1-F MS	Matrix Spike	TCLP	Solid	8081B	970006

Metals

Prep Batch: 969507

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
460-301976-1	041124 WC-1	Total/NA	Solid	3050B	
460-301976-2	041124 WC-3	Total/NA	Solid	3050B	
460-301976-3	041124 WC-4	Total/NA	Solid	3050B	
460-301976-4	041224 WC-5	Total/NA	Solid	3050B	
460-301976-5	041224 WC-6	Total/NA	Solid	3050B	
460-301976-6	041224 WC-7	Total/NA	Solid	3050B	
MB 460-969507/1-A	Method Blank	Total/NA	Solid	3050B	
LCSSRM 460-969507/2-A ^3	Lab Control Sample	Total/NA	Solid	3050B	
460-301701-E-9-E MS	Matrix Spike	Total/NA	Solid	3050B	
460-301701-E-9-F MSD	Matrix Spike Duplicate	Total/NA	Solid	3050B	
460-301701-F-9-D DU	Duplicate	Total/NA	Solid	3050B	

Prep Batch: 969509

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
460-301976-1	041124 WC-1	Total/NA	Solid	3050B	
460-301976-2	041124 WC-3	Total/NA	Solid	3050B	
460-301976-3	041124 WC-4	Total/NA	Solid	3050B	
460-301976-4	041224 WC-5	Total/NA	Solid	3050B	
460-301976-5	041224 WC-6	Total/NA	Solid	3050B	
460-301976-6	041224 WC-7	Total/NA	Solid	3050B	
MB 460-969509/1-A	Method Blank	Total/NA	Solid	3050B	
LCS 460-969509/3-A	Lab Control Sample	Total/NA	Solid	3050B	
460-301976-5 MS	041224 WC-6	Total/NA	Solid	3050B	
460-301976-5 DU	041224 WC-6	Total/NA	Solid	3050B	

Metals

Prep Batch: 969514

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
460-301976-1	041124 WC-1	Total/NA	Solid	7471B	
460-301976-2	041124 WC-3	Total/NA	Solid	7471B	
460-301976-3	041124 WC-4	Total/NA	Solid	7471B	
460-301976-4	041224 WC-5	Total/NA	Solid	7471B	
460-301976-5	041224 WC-6	Total/NA	Solid	7471B	
460-301976-6	041224 WC-7	Total/NA	Solid	7471B	
MB 460-969514/1-A	Method Blank	Total/NA	Solid	7471B	
LCSSRM 460-969514/2-A ^20	Lab Control Sample	Total/NA	Solid	7471B	
460-301722-E-1-K MS	Matrix Spike	Total/NA	Solid	7471B	
460-301722-E-1-L MSD	Matrix Spike Duplicate	Total/NA	Solid	7471B	
460-301722-E-1-J DU	Duplicate	Total/NA	Solid	7471B	

Analysis Batch: 969559

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
460-301976-1	041124 WC-1	Total/NA	Solid	7471B	969514
460-301976-2	041124 WC-3	Total/NA	Solid	7471B	969514
460-301976-3	041124 WC-4	Total/NA	Solid	7471B	969514
460-301976-4	041224 WC-5	Total/NA	Solid	7471B	969514
460-301976-5	041224 WC-6	Total/NA	Solid	7471B	969514
460-301976-6	041224 WC-7	Total/NA	Solid	7471B	969514
MB 460-969514/1-A	Method Blank	Total/NA	Solid	7471B	969514
LCSSRM 460-969514/2-A ^20	Lab Control Sample	Total/NA	Solid	7471B	969514
460-301722-E-1-K MS	Matrix Spike	Total/NA	Solid	7471B	969514
460-301722-E-1-L MSD	Matrix Spike Duplicate	Total/NA	Solid	7471B	969514
460-301722-E-1-J DU	Duplicate	Total/NA	Solid	7471B	969514

Analysis Batch: 969643

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
460-301976-1	041124 WC-1	Total/NA	Solid	6020B	969507
460-301976-2	041124 WC-3	Total/NA	Solid	6020B	969507
460-301976-3	041124 WC-4	Total/NA	Solid	6020B	969507
460-301976-4	041224 WC-5	Total/NA	Solid	6020B	969507
460-301976-5	041224 WC-6	Total/NA	Solid	6020B	969507
460-301976-6	041224 WC-7	Total/NA	Solid	6020B	969507
MB 460-969507/1-A	Method Blank	Total/NA	Solid	6020B	969507
LCSSRM 460-969507/2-A ^3	Lab Control Sample	Total/NA	Solid	6020B	969507
460-301701-E-9-E MS	Matrix Spike	Total/NA	Solid	6020B	969507
460-301701-E-9-F MSD	Matrix Spike Duplicate	Total/NA	Solid	6020B	969507
460-301701-F-9-D DU	Duplicate	Total/NA	Solid	6020B	969507

Leach Batch: 969878

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
460-301976-1	041124 WC-1	TCLP	Solid	1311	
460-301976-2	041124 WC-3	TCLP	Solid	1311	
460-301976-3	041124 WC-4	TCLP	Solid	1311	
460-301976-4	041224 WC-5	TCLP	Solid	1311	
460-301976-5	041224 WC-6	TCLP	Solid	1311	
460-301976-6	041224 WC-7	TCLP	Solid	1311	
LB 460-969878/1-F ^10	Method Blank	TCLP	Solid	1311	
LB 460-969878/1-G	Method Blank	TCLP	Solid	1311	
460-301991-C-2-G MS ^10	Matrix Spike	TCLP	Solid	1311	

Metals (Continued)

Leach Batch: 969878 (Continued)

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
460-301991-C-2-F DU ^10	Duplicate	TCLP	Solid	1311	

Leach Batch: 969879

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
LB 460-969879/1-H	Method Blank	TCLP	Solid	1311	
460-302042-E-1-E MS	Matrix Spike	TCLP	Solid	1311	
460-302042-E-1-D DU	Duplicate	TCLP	Solid	1311	

Prep Batch: 970016

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
460-301976-1	041124 WC-1	TCLP	Solid	3010A	969878
460-301976-2	041124 WC-3	TCLP	Solid	3010A	969878
460-301976-3	041124 WC-4	TCLP	Solid	3010A	969878
460-301976-4	041224 WC-5	TCLP	Solid	3010A	969878
460-301976-5	041224 WC-6	TCLP	Solid	3010A	969878
460-301976-6	041224 WC-7	TCLP	Solid	3010A	969878
LB 460-969878/1-F ^10	Method Blank	TCLP	Solid	3010A	969878
MB 460-970016/1-A	Method Blank	Total/NA	Solid	3010A	
LCS 460-970016/2-A ^10	Lab Control Sample	Total/NA	Solid	3010A	
460-301991-C-2-G MS ^10	Matrix Spike	TCLP	Solid	3010A	969878
460-301991-C-2-F DU ^10	Duplicate	TCLP	Solid	3010A	969878

Prep Batch: 970041

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
LB 460-969878/1-G	Method Blank	TCLP	Solid	7470A	969878
LB 460-969879/1-H	Method Blank	TCLP	Solid	7470A	969879
MB 460-970041/1-A	Method Blank	Total/NA	Solid	7470A	

Analysis Batch: 970057

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
460-301976-1	041124 WC-1	Total/NA	Solid	6010D	969509
460-301976-2	041124 WC-3	Total/NA	Solid	6010D	969509
460-301976-3	041124 WC-4	Total/NA	Solid	6010D	969509
460-301976-4	041224 WC-5	Total/NA	Solid	6010D	969509
460-301976-5	041224 WC-6	Total/NA	Solid	6010D	969509
460-301976-6	041224 WC-7	Total/NA	Solid	6010D	969509
MB 460-969509/1-A	Method Blank	Total/NA	Solid	6010D	969509
LCS 460-969509/3-A	Lab Control Sample	Total/NA	Solid	6010D	969509
460-301976-5 MS	041224 WC-6	Total/NA	Solid	6010D	969509
460-301976-5 DU	041224 WC-6	Total/NA	Solid	6010D	969509

Analysis Batch: 970195

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
LB 460-969878/1-G	Method Blank	TCLP	Solid	7470A	970041
LB 460-969879/1-H	Method Blank	TCLP	Solid	7470A	970041
MB 460-970041/1-A	Method Blank	Total/NA	Solid	7470A	970041

Analysis Batch: 970283

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
460-301976-1	041124 WC-1	TCLP	Solid	6020B	970016
460-301976-2	041124 WC-3	TCLP	Solid	6020B	970016

Metals (Continued)

Analysis Batch: 970283 (Continued)

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
460-301976-3	041124 WC-4	TCLP	Solid	6020B	970016
460-301976-4	041224 WC-5	TCLP	Solid	6020B	970016
460-301976-5	041224 WC-6	TCLP	Solid	6020B	970016
460-301976-6	041224 WC-7	TCLP	Solid	6020B	970016
LB 460-969878/1-F ^10	Method Blank	TCLP	Solid	6020B	970016
MB 460-970016/1-A	Method Blank	Total/NA	Solid	6020B	970016
LCS 460-970016/2-A ^10	Lab Control Sample	Total/NA	Solid	6020B	970016
460-301991-C-2-G MS ^10	Matrix Spike	TCLP	Solid	6020B	970016
460-301991-C-2-F DU ^10	Duplicate	TCLP	Solid	6020B	970016

Prep Batch: 970294

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
460-301976-1	041124 WC-1	TCLP	Solid	7470A	969878
460-301976-2	041124 WC-3	TCLP	Solid	7470A	969878
460-301976-3	041124 WC-4	TCLP	Solid	7470A	969878
460-301976-4	041224 WC-5	TCLP	Solid	7470A	969878
460-301976-5	041224 WC-6	TCLP	Solid	7470A	969878
460-301976-6	041224 WC-7	TCLP	Solid	7470A	969878
MB 460-970294/1-A	Method Blank	Total/NA	Solid	7470A	
LCS 460-970294/2-A	Lab Control Sample	Total/NA	Solid	7470A	
460-302042-E-1-E MS	Matrix Spike	TCLP	Solid	7470A	969879
460-302042-E-1-D DU	Duplicate	TCLP	Solid	7470A	969879

Analysis Batch: 970336

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
460-301976-1	041124 WC-1	TCLP	Solid	7470A	970294
460-301976-2	041124 WC-3	TCLP	Solid	7470A	970294
460-301976-3	041124 WC-4	TCLP	Solid	7470A	970294
460-301976-4	041224 WC-5	TCLP	Solid	7470A	970294
460-301976-5	041224 WC-6	TCLP	Solid	7470A	970294
460-301976-6	041224 WC-7	TCLP	Solid	7470A	970294
MB 460-970294/1-A	Method Blank	Total/NA	Solid	7470A	970294
LCS 460-970294/2-A	Lab Control Sample	Total/NA	Solid	7470A	970294
460-302042-E-1-E MS	Matrix Spike	TCLP	Solid	7470A	970294
460-302042-E-1-D DU	Duplicate	TCLP	Solid	7470A	970294

General Chemistry

Analysis Batch: 969446

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
460-301976-1	041124 WC-1	Total/NA	Solid	Moisture	
460-301976-2	041124 WC-3	Total/NA	Solid	Moisture	
460-301976-3	041124 WC-4	Total/NA	Solid	Moisture	
460-301976-4	041224 WC-5	Total/NA	Solid	Moisture	
460-301976-5	041224 WC-6	Total/NA	Solid	Moisture	
460-301976-6	041224 WC-7	Total/NA	Solid	Moisture	
460-301980-A-2 MS	Matrix Spike	Total/NA	Solid	Moisture	
460-301980-A-2 MSD	Matrix Spike Duplicate	Total/NA	Solid	Moisture	
460-302054-A-1 DU	Duplicate	Total/NA	Solid	Moisture	

General Chemistry

Analysis Batch: 969803

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
460-301976-1	041124 WC-1	Total/NA	Solid	1030	
460-301976-2	041124 WC-3	Total/NA	Solid	1030	
460-301976-3	041124 WC-4	Total/NA	Solid	1030	
460-301976-4	041224 WC-5	Total/NA	Solid	1030	
460-301976-5	041224 WC-6	Total/NA	Solid	1030	
460-301976-6	041224 WC-7	Total/NA	Solid	1030	
460-301901-D-2 DU	Duplicate	Total/NA	Solid	1030	

Prep Batch: 970021

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
460-301976-1	041124 WC-1	Total/NA	Solid	3060A	
MB 460-970021/1-A	Method Blank	Total/NA	Solid	3060A	
LCSI 460-970021/3-A	Lab Control Sample	Total/NA	Solid	3060A	
LCSSRM 460-970021/2-A	Lab Control Sample	Total/NA	Solid	3060A	
460-301901-D-8-G MSS	Matrix Spike	Total/NA	Solid	3060A	
460-301901-D-8-H MSI	Matrix Spike	Total/NA	Solid	3060A	
460-301901-D-8-F DU	Duplicate	Total/NA	Solid	3060A	

Analysis Batch: 970062

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
460-301976-1	041124 WC-1	Total/NA	Solid	7196A	970021
MB 460-970021/1-A	Method Blank	Total/NA	Solid	7196A	970021
LCSI 460-970021/3-A	Lab Control Sample	Total/NA	Solid	7196A	970021
LCSSRM 460-970021/2-A	Lab Control Sample	Total/NA	Solid	7196A	970021
460-301901-D-8-G MSS	Matrix Spike	Total/NA	Solid	7196A	970021
460-301901-D-8-H MSI	Matrix Spike	Total/NA	Solid	7196A	970021
460-301901-D-8-F DU	Duplicate	Total/NA	Solid	7196A	970021

Analysis Batch: 970251

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
460-301976-1	041124 WC-1	Total/NA	Solid	9045D	
460-301976-2	041124 WC-3	Total/NA	Solid	9045D	
460-301976-3	041124 WC-4	Total/NA	Solid	9045D	
460-301976-4	041224 WC-5	Total/NA	Solid	9045D	
460-301976-5	041224 WC-6	Total/NA	Solid	9045D	
460-301976-6	041224 WC-7	Total/NA	Solid	9045D	
LCSSRM 460-970251/2	Lab Control Sample	Total/NA	Solid	9045D	
460-302004-A-6 DU	Duplicate	Total/NA	Solid	9045D	

Prep Batch: 970258

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
460-301976-1	041124 WC-1	Total/NA	Solid	7.3.4	
460-301976-2	041124 WC-3	Total/NA	Solid	7.3.4	
460-301976-3	041124 WC-4	Total/NA	Solid	7.3.4	
460-301976-4	041224 WC-5	Total/NA	Solid	7.3.4	
460-301976-5	041224 WC-6	Total/NA	Solid	7.3.4	
460-301976-6	041224 WC-7	Total/NA	Solid	7.3.4	
MB 460-970258/1-A	Method Blank	Total/NA	Solid	7.3.4	
LCSSRM 460-970258/3-A	Lab Control Sample	Total/NA	Solid	7.3.4	
460-302005-A-6-G MS	Matrix Spike	Total/NA	Solid	7.3.4	
460-302005-A-6-H MSD	Matrix Spike Duplicate	Total/NA	Solid	7.3.4	

QC Association Summary

Client: GEI Consultants, Inc. Job ID: 460-301976-1
Project/Site: National Grid - Bay Shore (WC) 22 Oak Street

General Chemistry

Prep Batch: 970262

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
460-301976-1	041124 WC-1	Total/NA	Solid	7.3.3	
460-301976-2	041124 WC-3	Total/NA	Solid	7.3.3	
460-301976-3	041124 WC-4	Total/NA	Solid	7.3.3	
460-301976-4	041224 WC-5	Total/NA	Solid	7.3.3	
460-301976-5	041224 WC-6	Total/NA	Solid	7.3.3	
460-301976-6	041224 WC-7	Total/NA	Solid	7.3.3	
MB 460-970262/1-A	Method Blank	Total/NA	Solid	7.3.3	
LCS 460-970262/2-A	Lab Control Sample	Total/NA	Solid	7.3.3	
460-302005-A-6-E DU	Duplicate	Total/NA	Solid	7.3.3	

Analysis Batch: 970293

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
460-301976-1	041124 WC-1	Total/NA	Solid	9034	970258
460-301976-2	041124 WC-3	Total/NA	Solid	9034	970258
460-301976-3	041124 WC-4	Total/NA	Solid	9034	970258
460-301976-4	041224 WC-5	Total/NA	Solid	9034	970258
460-301976-5	041224 WC-6	Total/NA	Solid	9034	970258
460-301976-6	041224 WC-7	Total/NA	Solid	9034	970258
MB 460-970258/1-A	Method Blank	Total/NA	Solid	9034	970258
LCSSRM 460-970258/3-A	Lab Control Sample	Total/NA	Solid	9034	970258
460-302005-A-6-G MS	Matrix Spike	Total/NA	Solid	9034	970258
460-302005-A-6-H MSD	Matrix Spike Duplicate	Total/NA	Solid	9034	970258

Analysis Batch: 970295

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
460-301976-1	041124 WC-1	Total/NA	Solid	9014	970262
460-301976-2	041124 WC-3	Total/NA	Solid	9014	970262
460-301976-3	041124 WC-4	Total/NA	Solid	9014	970262
460-301976-4	041224 WC-5	Total/NA	Solid	9014	970262
460-301976-5	041224 WC-6	Total/NA	Solid	9014	970262
460-301976-6	041224 WC-7	Total/NA	Solid	9014	970262
MB 460-970262/1-A	Method Blank	Total/NA	Solid	9014	970262
LCS 460-970262/2-A	Lab Control Sample	Total/NA	Solid	9014	970262
460-302005-A-6-E DU	Duplicate	Total/NA	Solid	9014	970262

Prep Batch: 970484

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
460-301976-2	041124 WC-3	Total/NA	Solid	3060A	
460-301976-3	041124 WC-4	Total/NA	Solid	3060A	
460-301976-4	041224 WC-5	Total/NA	Solid	3060A	
460-301976-5	041224 WC-6	Total/NA	Solid	3060A	
460-301976-6	041224 WC-7	Total/NA	Solid	3060A	
MB 460-970484/1-A	Method Blank	Total/NA	Solid	3060A	
LCSI 460-970484/3-A	Lab Control Sample	Total/NA	Solid	3060A	
LCSSRM 460-970484/4-A	Lab Control Sample	Total/NA	Solid	3060A	
460-301976-5 MSI	041224 WC-6	Total/NA	Solid	3060A	
460-301976-5 MSS	041224 WC-6	Total/NA	Solid	3060A	
460-301976-5 DU	041224 WC-6	Total/NA	Solid	3060A	

QC Association Summary

Client: GEI Consultants, Inc.
Job ID: 460-301976-1
Project/Site: National Grid - Bay Shore (WC) 22 Oak Street

General Chemistry

Analysis Batch: 970524

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
460-301976-2	041124 WC-3	Total/NA	Solid	7196A	970484
460-301976-3	041124 WC-4	Total/NA	Solid	7196A	970484
460-301976-4	041224 WC-5	Total/NA	Solid	7196A	970484
460-301976-5	041224 WC-6	Total/NA	Solid	7196A	970484
460-301976-6	041224 WC-7	Total/NA	Solid	7196A	970484
MB 460-970484/1-A	Method Blank	Total/NA	Solid	7196A	970484
LCSI 460-970484/3-A	Lab Control Sample	Total/NA	Solid	7196A	970484
LCSSRM 460-970484/4-A	Lab Control Sample	Total/NA	Solid	7196A	970484
460-301976-5 MSI	041224 WC-6	Total/NA	Solid	7196A	970484
460-301976-5 MSS	041224 WC-6	Total/NA	Solid	7196A	970484
460-301976-5 DU	041224 WC-6	Total/NA	Solid	7196A	970484

Lab Chronicle

Client: GEI Consultants, Inc. Job ID: 460-301976-1
Project/Site: National Grid - Bay Shore (WC) 22 Oak Street

Client Sample ID: 041124 WC-1 — Lab Sample ID: 460-301976-1

Date Collected: 04/11/24 12:30 — **Matrix: Solid**
Date Received: 04/12/24 20:00

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
TCLP	Leach	1311			969382	BJB	EET EDI	04/13/24 13:16 - 04/14/24 08:30 [1]
TCLP	Analysis	8260D		10	969977	VBP	EET EDI	04/17/24 13:20
TCLP	Leach	1311			969878	YAH	EET EDI	04/16/24 16:00 - 04/17/24 08:00 [1]
TCLP	Prep	3510C			969979	SXS	EET EDI	04/17/24 09:14
TCLP	Analysis	8270E		1	970116	MME	EET EDI	04/17/24 23:02
TCLP	Leach	1311			969878	YAH	EET EDI	04/16/24 16:00 - 04/17/24 08:00 [1]
TCLP	Prep	3510C			970006	OTS	EET EDI	04/17/24 11:03
TCLP	Analysis	8081B		1	970160	FAM	EET EDI	04/18/24 04:22
TCLP	Leach	1311			969878	YAH	EET EDI	04/16/24 16:00 - 04/17/24 08:00 [1]
TCLP	Prep	3010A			970016	KXN	EET EDI	04/17/24 12:19
TCLP	Analysis	6020B		10	970283	CDC	EET EDI	04/18/24 10:15
TCLP	Leach	1311			969878	YAH	EET EDI	04/16/24 16:00 - 04/17/24 08:00 [1]
TCLP	Prep	7470A			970294	RBS	EET EDI	04/18/24 15:02
TCLP	Analysis	7470A		1	970336	RBS	EET EDI	04/18/24 17:51
Total/NA	Analysis	1030		1	969803	YAH	EET EDI	04/16/24 13:57
Total/NA	Prep	7.3.3			970262	HTV	EET EDI	04/18/24 10:52
Total/NA	Analysis	9014		1	970295	HTV	EET EDI	04/18/24 13:15
Total/NA	Prep	7.3.4			970258	HTV	EET EDI	04/18/24 10:53
Total/NA	Analysis	9034		1	970293	HTV	EET EDI	04/18/24 13:15
Total/NA	Analysis	9045D		1	970251	MNP	EET EDI	04/18/24 15:20
Total/NA	Analysis	Moisture		1	969446	YXG	EET EDI	04/14/24 09:44

Client Sample ID: 041124 WC-1 — Lab Sample ID: 460-301976-1

Date Collected: 04/11/24 12:30 — **Matrix: Solid**
Date Received: 04/12/24 20:00 — **Percent Solids: 90.2**

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Prep	5035			969320	MXW	EET EDI	04/12/24 22:30
Total/NA	Analysis	8260D		1	969538	AAT	EET EDI	04/15/24 14:22
Total/NA	Prep	3546			969417	ZXB	EET EDI	04/13/24 10:35
Total/NA	Analysis	8270E		1	969484	YAH	EET EDI	04/15/24 02:12
Total/NA	Prep	3546	DL		969417	ZXB	EET EDI	04/13/24 10:35
Total/NA	Analysis	8270E	DL	10	969547	DXD	EET EDI	04/15/24 17:02
Total/NA	Prep	3546	DL2		969417	ZXB	EET EDI	04/13/24 10:35
Total/NA	Analysis	8270E	DL2	100	969547	DXD	EET EDI	04/15/24 17:19
Total/NA	Prep	5035			969418	MXW	EET EDI	04/13/24 17:39
Total/NA	Analysis	8015D		50	969780	EMM	EET EDI	04/17/24 08:47
Total/NA	Prep	3546			969410	REN	EET EDI	04/13/24 17:14
Total/NA	Analysis	8015D		50	969552	AAA	EET EDI	04/15/24 09:01
Total/NA	Prep	3546			969416	ZXB	EET EDI	04/13/24 10:30
Total/NA	Analysis	8082A		1	969618	JHP	EET EDI	04/15/24 23:08
Total/NA	Prep	3050B			969509	GAE	EET EDI	04/14/24 18:25
Total/NA	Analysis	6010D		5	970057	DLE	EET EDI	04/17/24 19:44
Total/NA	Prep	3050B			969507	GAE	EET EDI	04/14/24 17:55
Total/NA	Analysis	6020B		1	969643	FBT	EET EDI	04/15/24 11:57

Lab Chronicle

Client: GEI Consultants, Inc. Job ID: 460-301976-1
Project/Site: National Grid - Bay Shore (WC) 22 Oak Street

Client Sample ID: 041124 WC-1 — Lab Sample ID: 460-301976-1

Date Collected: 04/11/24 12:30 — **Matrix: Solid**
Date Received: 04/12/24 20:00 — **Percent Solids: 90.2**

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Prep	7471B			969514	TJS	EET EDI	04/15/24 01:23
Total/NA	Analysis	7471B		1	969559	TJS	EET EDI	04/15/24 05:22
Total/NA	Prep	3060A			970021	MNP	EET EDI	04/17/24 15:15 - 04/17/24 15:15 [1]
Total/NA	Analysis	7196A		1	970062	MNP	EET EDI	04/18/24 14:30

Client Sample ID: 041124 WC-3 — Lab Sample ID: 460-301976-2

Date Collected: 04/11/24 15:50 — **Matrix: Solid**
Date Received: 04/12/24 20:00

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
TCLP	Leach	1311			969382	BJB	EET EDI	04/13/24 13:16 - 04/14/24 08:30 [1]
TCLP	Analysis	8260D		10	969977	VBP	EET EDI	04/17/24 13:43
TCLP	Leach	1311			969878	YAH	EET EDI	04/16/24 16:00 - 04/17/24 08:00 [1]
TCLP	Prep	3510C			969979	SXS	EET EDI	04/17/24 09:14
TCLP	Analysis	8270E		1	970116	MME	EET EDI	04/17/24 23:23
TCLP	Leach	1311			969878	YAH	EET EDI	04/16/24 16:00 - 04/17/24 08:00 [1]
TCLP	Prep	3510C			970006	OTS	EET EDI	04/17/24 11:03
TCLP	Analysis	8081B		1	970160	FAM	EET EDI	04/18/24 04:35
TCLP	Leach	1311			969878	YAH	EET EDI	04/16/24 16:00 - 04/17/24 08:00 [1]
TCLP	Prep	3010A			970016	KXN	EET EDI	04/17/24 12:19
TCLP	Analysis	6020B		10	970283	CDC	EET EDI	04/18/24 10:17
TCLP	Leach	1311			969878	YAH	EET EDI	04/16/24 16:00 - 04/17/24 08:00 [1]
TCLP	Prep	7470A			970294	RBS	EET EDI	04/18/24 15:02
TCLP	Analysis	7470A		1	970336	RBS	EET EDI	04/18/24 17:53
Total/NA	Analysis	1030		1	969803	YAH	EET EDI	04/16/24 13:57
Total/NA	Prep	7.3.3			970262	HTV	EET EDI	04/18/24 10:52
Total/NA	Analysis	9014		1	970295	HTV	EET EDI	04/18/24 13:15
Total/NA	Prep	7.3.4			970258	HTV	EET EDI	04/18/24 10:53
Total/NA	Analysis	9034		1	970293	HTV	EET EDI	04/18/24 13:15
Total/NA	Analysis	9045D		1	970251	MNP	EET EDI	04/18/24 15:22
Total/NA	Analysis	Moisture		1	969446	YXG	EET EDI	04/14/24 09:44

Client Sample ID: 041124 WC-3 — Lab Sample ID: 460-301976-2

Date Collected: 04/11/24 15:50 — **Matrix: Solid**
Date Received: 04/12/24 20:00 — **Percent Solids: 95.0**

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Prep	5035			969320	MXW	EET EDI	04/12/24 22:31
Total/NA	Analysis	8260D		1	969538	AAT	EET EDI	04/15/24 11:56
Total/NA	Prep	3546			969417	ZXB	EET EDI	04/13/24 10:35
Total/NA	Analysis	8270E		1	969484	YAH	EET EDI	04/15/24 01:05
Total/NA	Prep	3546	DL		969417	ZXB	EET EDI	04/13/24 10:35
Total/NA	Analysis	8270E	DL	10	969547	DXD	EET EDI	04/15/24 15:53
Total/NA	Prep	5035			969406	MXW	EET EDI	04/13/24 16:35
Total/NA	Analysis	8015D		50	969780	EMM	EET EDI	04/17/24 09:14

Lab Chronicle

Client: GEI Consultants, Inc. Job ID: 460-301976-1
Project/Site: National Grid - Bay Shore (WC) 22 Oak Street

Client Sample ID: 041124 WC-3 — Lab Sample ID: 460-301976-2

Date Collected: 04/11/24 15:50 — **Matrix: Solid**
Date Received: 04/12/24 20:00 — **Percent Solids: 95.0**

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Prep	3546			969410	REN	EET EDI	04/13/24 17:14
Total/NA	Analysis	8015D		100	969552	AAA	EET EDI	04/15/24 10:59
Total/NA	Prep	3546			969416	ZXB	EET EDI	04/13/24 10:30
Total/NA	Analysis	8082A		1	969618	JHP	EET EDI	04/15/24 22:18
Total/NA	Prep	3050B			969509	GAE	EET EDI	04/14/24 18:25
Total/NA	Analysis	6010D		5	970057	DLE	EET EDI	04/17/24 19:48
Total/NA	Prep	3050B			969507	GAE	EET EDI	04/14/24 17:55
Total/NA	Analysis	6020B		1	969643	FBT	EET EDI	04/15/24 11:59
Total/NA	Prep	7471B			969514	TJS	EET EDI	04/15/24 01:23
Total/NA	Analysis	7471B		1	969559	TJS	EET EDI	04/15/24 05:24
Total/NA	Prep	3060A			970484	MNP	EET EDI	04/19/24 11:00 - 04/19/24 12:00 [1]
Total/NA	Analysis	7196A		1	970524	MNP	EET EDI	04/19/24 14:15

Client Sample ID: 041124 WC-4 — Lab Sample ID: 460-301976-3

Date Collected: 04/11/24 13:45 — **Matrix: Solid**
Date Received: 04/12/24 20:00

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
TCLP	Leach	1311			969382	BJB	EET EDI	04/13/24 13:16 - 04/14/24 08:30 [1]
TCLP	Analysis	8260D		10	969977	VBP	EET EDI	04/17/24 14:06
TCLP	Leach	1311			969878	YAH	EET EDI	04/16/24 16:00 - 04/17/24 08:00 [1]
TCLP	Prep	3510C			969979	SXS	EET EDI	04/17/24 09:14
TCLP	Analysis	8270E		1	970116	MME	EET EDI	04/17/24 23:44
TCLP	Leach	1311			969878	YAH	EET EDI	04/16/24 16:00 - 04/17/24 08:00 [1]
TCLP	Prep	3510C			970006	OTS	EET EDI	04/17/24 11:03
TCLP	Analysis	8081B		1	970160	FAM	EET EDI	04/18/24 06:45
TCLP	Leach	1311			969878	YAH	EET EDI	04/16/24 16:00 - 04/17/24 08:00 [1]
TCLP	Prep	3010A			970016	KXN	EET EDI	04/17/24 12:19
TCLP	Analysis	6020B		10	970283	CDC	EET EDI	04/18/24 10:24
TCLP	Leach	1311			969878	YAH	EET EDI	04/16/24 16:00 - 04/17/24 08:00 [1]
TCLP	Prep	7470A			970294	RBS	EET EDI	04/18/24 15:02
TCLP	Analysis	7470A		1	970336	RBS	EET EDI	04/18/24 17:54
Total/NA	Analysis	1030		1	969803	YAH	EET EDI	04/16/24 13:57
Total/NA	Prep	7.3.3			970262	HTV	EET EDI	04/18/24 10:52
Total/NA	Analysis	9014		1	970295	HTV	EET EDI	04/18/24 13:15
Total/NA	Prep	7.3.4			970258	HTV	EET EDI	04/18/24 10:53
Total/NA	Analysis	9034		1	970293	HTV	EET EDI	04/18/24 13:15
Total/NA	Analysis	9045D		1	970251	MNP	EET EDI	04/18/24 15:25
Total/NA	Analysis	Moisture		1	969446	YXG	EET EDI	04/14/24 09:44

Client Sample ID: 041124 WC-4

Lab Sample ID: 460-301976-3

Date Collected: 04/11/24 13:45

Matrix: Solid

Date Received: 04/12/24 20:00

Percent Solids: 96.0

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Prep	5035			969320	MXW	EET EDI	04/12/24 22:32
Total/NA	Analysis	8260D		1	969538	AAT	EET EDI	04/15/24 12:21
Total/NA	Prep	3546			969417	ZXB	EET EDI	04/13/24 10:35
Total/NA	Analysis	8270E		1	969484	YAH	EET EDI	04/15/24 01:28
Total/NA	Prep	3546	DL		969417	ZXB	EET EDI	04/13/24 10:35
Total/NA	Analysis	8270E	DL	10	969547	DXD	EET EDI	04/15/24 16:10
Total/NA	Prep	5035			969418	MXW	EET EDI	04/13/24 17:40
Total/NA	Analysis	8015D		50	969963	EMM	EET EDI	04/17/24 12:57
Total/NA	Prep	3546			969410	REN	EET EDI	04/13/24 17:14
Total/NA	Analysis	8015D		100	969552	AAA	EET EDI	04/15/24 11:11
Total/NA	Prep	3546			969416	ZXB	EET EDI	04/13/24 10:30
Total/NA	Analysis	8082A		1	969618	JHP	EET EDI	04/15/24 22:34
Total/NA	Prep	3050B			969509	GAE	EET EDI	04/14/24 18:25
Total/NA	Analysis	6010D		5	970057	DLE	EET EDI	04/17/24 19:52
Total/NA	Prep	3050B			969507	GAE	EET EDI	04/14/24 17:55
Total/NA	Analysis	6020B		1	969643	FBT	EET EDI	04/15/24 12:02
Total/NA	Prep	7471B			969514	TJS	EET EDI	04/15/24 01:23
Total/NA	Analysis	7471B		1	969559	TJS	EET EDI	04/15/24 05:26
Total/NA	Prep	3060A			970484	MNP	EET EDI	04/19/24 11:00 - 04/19/24 12:00 [1]
Total/NA	Analysis	7196A		1	970524	MNP	EET EDI	04/19/24 15:00

Client Sample ID: 041224 WC-5

Lab Sample ID: 460-301976-4

Date Collected: 04/12/24 10:50

Matrix: Solid

Date Received: 04/12/24 20:00

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
TCLP	Leach	1311			969382	BJB	EET EDI	04/13/24 13:16 - 04/14/24 08:30 [1]
TCLP	Analysis	8260D		10	969977	VBP	EET EDI	04/17/24 14:30
TCLP	Leach	1311			969878	YAH	EET EDI	04/16/24 16:00 - 04/17/24 08:00 [1]
TCLP	Prep	3510C			969979	SXS	EET EDI	04/17/24 09:14
TCLP	Analysis	8270E		1	970116	MME	EET EDI	04/18/24 00:05
TCLP	Leach	1311			969878	YAH	EET EDI	04/16/24 16:00 - 04/17/24 08:00 [1]
TCLP	Prep	3510C			970006	OTS	EET EDI	04/17/24 11:03
TCLP	Analysis	8081B		1	970160	FAM	EET EDI	04/18/24 06:58
TCLP	Leach	1311			969878	YAH	EET EDI	04/16/24 16:00 - 04/17/24 08:00 [1]
TCLP	Prep	3010A			970016	KXN	EET EDI	04/17/24 12:19
TCLP	Analysis	6020B		10	970283	CDC	EET EDI	04/18/24 10:26
TCLP	Leach	1311			969878	YAH	EET EDI	04/16/24 16:00 - 04/17/24 08:00 [1]
TCLP	Prep	7470A			970294	RBS	EET EDI	04/18/24 15:02
TCLP	Analysis	7470A		1	970336	RBS	EET EDI	04/18/24 17:59
Total/NA	Analysis	1030		1	969803	YAH	EET EDI	04/16/24 13:57
Total/NA	Prep	7.3.3			970262	HTV	EET EDI	04/18/24 10:52
Total/NA	Analysis	9014		1	970295	HTV	EET EDI	04/18/24 13:15
Total/NA	Prep	7.3.4			970258	HTV	EET EDI	04/18/24 10:53
Total/NA	Analysis	9034		1	970293	HTV	EET EDI	04/18/24 13:15

Lab Chronicle

Client: GEI Consultants, Inc. Job ID: 460-301976-1
Project/Site: National Grid - Bay Shore (WC) 22 Oak Street

Client Sample ID: 041224 WC-5 — Lab Sample ID: 460-301976-4

Date Collected: 04/12/24 10:50 **Matrix: Solid**
Date Received: 04/12/24 20:00

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Analysis	9045D		1	970251	MNP	EET EDI	04/18/24 15:27
Total/NA	Analysis	Moisture		1	969446	YXG	EET EDI	04/14/24 09:44

Client Sample ID: 041224 WC-5 — Lab Sample ID: 460-301976-4

Date Collected: 04/12/24 10:50 **Matrix: Solid**
Date Received: 04/12/24 20:00 **Percent Solids: 91.2**

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Prep	5035			969320	MXW	EET EDI	04/12/24 22:33
Total/NA	Analysis	8260D		1	969538	AAT	EET EDI	04/15/24 12:45
Total/NA	Prep	3546			969417	ZXB	EET EDI	04/13/24 10:35
Total/NA	Analysis	8270E		1	969484	YAH	EET EDI	04/15/24 01:50
Total/NA	Prep	3546	DL		969417	ZXB	EET EDI	04/13/24 10:35
Total/NA	Analysis	8270E	DL	5	969547	DXD	EET EDI	04/15/24 16:28
Total/NA	Prep	3546	DL2		969417	ZXB	EET EDI	04/13/24 10:35
Total/NA	Analysis	8270E	DL2	10	969857	MME	EET EDI	04/17/24 06:33
Total/NA	Prep	5035			969418	MXW	EET EDI	04/13/24 17:41
Total/NA	Analysis	8015D		50	969963	EMM	EET EDI	04/17/24 12:29
Total/NA	Prep	3546			969410	REN	EET EDI	04/13/24 17:14
Total/NA	Analysis	8015D		10	969552	AAA	EET EDI	04/15/24 11:23
Total/NA	Prep	3546			969416	ZXB	EET EDI	04/13/24 10:30
Total/NA	Analysis	8082A		1	969618	JHP	EET EDI	04/15/24 22:51
Total/NA	Prep	3050B			969509	GAE	EET EDI	04/14/24 18:25
Total/NA	Analysis	6010D		5	970057	DLE	EET EDI	04/17/24 19:56
Total/NA	Prep	3050B			969507	GAE	EET EDI	04/14/24 17:55
Total/NA	Analysis	6020B		1	969643	FBT	EET EDI	04/15/24 12:04
Total/NA	Prep	7471B			969514	TJS	EET EDI	04/15/24 01:23
Total/NA	Analysis	7471B		1	969559	TJS	EET EDI	04/15/24 05:27
Total/NA	Prep	3060A			970484	MNP	EET EDI	04/19/24 11:00 - 04/19/24 12:00 [1]
Total/NA	Analysis	7196A		1	970524	MNP	EET EDI	04/19/24 15:00

Client Sample ID: 041224 WC-6 — Lab Sample ID: 460-301976-5

Date Collected: 04/12/24 13:10 **Matrix: Solid**
Date Received: 04/12/24 20:00

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
TCLP	Leach	1311			969382	BJB	EET EDI	04/13/24 13:16 - 04/14/24 08:30 [1]
TCLP	Analysis	8260D		10	969977	VBP	EET EDI	04/17/24 14:53
TCLP	Leach	1311			969878	YAH	EET EDI	04/16/24 16:00 - 04/17/24 08:00 [1]
TCLP	Prep	3510C			969979	SXS	EET EDI	04/17/24 09:14
TCLP	Analysis	8270E		1	970116	MME	EET EDI	04/18/24 00:26
TCLP	Leach	1311			969878	YAH	EET EDI	04/16/24 16:00 - 04/17/24 08:00 [1]
TCLP	Prep	3510C			970006	OTS	EET EDI	04/17/24 11:03
TCLP	Analysis	8081B		1	970160	FAM	EET EDI	04/18/24 07:11

Client Sample ID: 041224 WC-6 — Lab Sample ID: 460-301976-5

Date Collected: 04/12/24 13:10 — **Matrix: Solid**
Date Received: 04/12/24 20:00

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
TCLP	Leach	1311			969878	YAH	EET EDI	04/16/24 16:00 - 04/17/24 08:00 [1]
TCLP	Prep	3010A			970016	KXN	EET EDI	04/17/24 12:19
TCLP	Analysis	6020B		10	970283	CDC	EET EDI	04/18/24 10:29
TCLP	Leach	1311			969878	YAH	EET EDI	04/16/24 16:00 - 04/17/24 08:00 [1]
TCLP	Prep	7470A			970294	RBS	EET EDI	04/18/24 15:02
TCLP	Analysis	7470A		1	970336	RBS	EET EDI	04/18/24 18:01
Total/NA	Analysis	1030		1	969803	YAH	EET EDI	04/16/24 13:57
Total/NA	Prep	7.3.3			970262	HTV	EET EDI	04/18/24 10:52
Total/NA	Analysis	9014		1	970295	HTV	EET EDI	04/18/24 13:15
Total/NA	Prep	7.3.4			970258	HTV	EET EDI	04/18/24 10:53
Total/NA	Analysis	9034		1	970293	HTV	EET EDI	04/18/24 13:15
Total/NA	Analysis	9045D		1	970251	MNP	EET EDI	04/18/24 15:30
Total/NA	Analysis	Moisture		1	969446	YXG	EET EDI	04/14/24 09:44

Client Sample ID: 041224 WC-6 — Lab Sample ID: 460-301976-5

Date Collected: 04/12/24 13:10 — **Matrix: Solid**
Date Received: 04/12/24 20:00 — **Percent Solids: 96.6**

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Prep	5035			969320	MXW	EET EDI	04/12/24 22:34
Total/NA	Analysis	8260D		1	969538	AAT	EET EDI	04/15/24 13:09
Total/NA	Prep	3546			969417	ZXB	EET EDI	04/13/24 10:35
Total/NA	Analysis	8270E		1	969484	YAH	EET EDI	04/14/24 19:51
Total/NA	Prep	5035			969418	MXW	EET EDI	04/13/24 17:42
Total/NA	Analysis	8015D		50	969780	EMM	EET EDI	04/16/24 15:28
Total/NA	Prep	3546			969410	REN	EET EDI	04/13/24 17:14
Total/NA	Analysis	8015D		1	969449	AAA	EET EDI	04/14/24 13:25
Total/NA	Prep	3546			969416	ZXB	EET EDI	04/13/24 10:30
Total/NA	Analysis	8082A		1	969618	JHP	EET EDI	04/15/24 22:01
Total/NA	Prep	3050B			969509	GAE	EET EDI	04/14/24 18:25
Total/NA	Analysis	6010D		5	970057	DLE	EET EDI	04/17/24 19:25
Total/NA	Prep	3050B			969507	GAE	EET EDI	04/14/24 17:55
Total/NA	Analysis	6020B		1	969643	FBT	EET EDI	04/15/24 12:06
Total/NA	Prep	7471B			969514	TJS	EET EDI	04/15/24 01:23
Total/NA	Analysis	7471B		1	969559	TJS	EET EDI	04/15/24 05:29
Total/NA	Prep	3060A			970484	MNP	EET EDI	04/19/24 11:00 - 04/19/24 12:00 [1]
Total/NA	Analysis	7196A		1	970524	MNP	EET EDI	04/19/24 14:15

Client Sample ID: 041224 WC-7 — Lab Sample ID: 460-301976-6

Date Collected: 04/12/24 14:10 — **Matrix: Solid**
Date Received: 04/12/24 20:00

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
TCLP	Leach	1311			969382	BJB	EET EDI	04/13/24 13:16 - 04/14/24 08:30 [1]
TCLP	Analysis	8260D		10	969977	VBP	EET EDI	04/17/24 15:16

Client Sample ID: 041224 WC-7 **Lab Sample ID: 460-301976-6**
Date Collected: 04/12/24 14:10 **Matrix: Solid**
Date Received: 04/12/24 20:00

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
TCLP	Leach	1311			969878	YAH	EET EDI	04/16/24 16:00 - 04/17/24 08:00 [1]
TCLP	Prep	3510C			969979	SXS	EET EDI	04/17/24 09:14
TCLP	Analysis	8270E		1	970116	MME	EET EDI	04/18/24 00:47
TCLP	Leach	1311			969878	YAH	EET EDI	04/16/24 16:00 - 04/17/24 08:00 [1]
TCLP	Prep	3510C			970006	OTS	EET EDI	04/17/24 11:03
TCLP	Analysis	8081B		1	970160	FAM	EET EDI	04/18/24 07:24
TCLP	Leach	1311			969878	YAH	EET EDI	04/16/24 16:00 - 04/17/24 08:00 [1]
TCLP	Prep	3010A			970016	KXN	EET EDI	04/17/24 12:19
TCLP	Analysis	6020B		10	970283	CDC	EET EDI	04/18/24 10:31
TCLP	Leach	1311			969878	YAH	EET EDI	04/16/24 16:00 - 04/17/24 08:00 [1]
TCLP	Prep	7470A			970294	RBS	EET EDI	04/18/24 15:02
TCLP	Analysis	7470A		1	970336	RBS	EET EDI	04/18/24 18:03
Total/NA	Analysis	1030		1	969803	YAH	EET EDI	04/16/24 13:57
Total/NA	Prep	7.3.3			970262	HTV	EET EDI	04/18/24 10:52
Total/NA	Analysis	9014		1	970295	HTV	EET EDI	04/18/24 13:15
Total/NA	Prep	7.3.4			970258	HTV	EET EDI	04/18/24 10:53
Total/NA	Analysis	9034		1	970293	HTV	EET EDI	04/18/24 13:15
Total/NA	Analysis	9045D		1	970251	MNP	EET EDI	04/18/24 15:33
Total/NA	Analysis	Moisture		1	969446	YXG	EET EDI	04/14/24 09:44

Client Sample ID: 041224 WC-7 **Lab Sample ID: 460-301976-6**
Date Collected: 04/12/24 14:10 **Matrix: Solid**
Date Received: 04/12/24 20:00 **Percent Solids: 94.6**

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Prep	5035			969320	MXW	EET EDI	04/12/24 22:35
Total/NA	Analysis	8260D		1	969538	AAT	EET EDI	04/15/24 13:33
Total/NA	Prep	3546			969417	ZXB	EET EDI	04/13/24 10:35
Total/NA	Analysis	8270E		1	969484	YAH	EET EDI	04/14/24 22:28
Total/NA	Prep	5035			969418	MXW	EET EDI	04/13/24 17:43
Total/NA	Analysis	8015D		50	969780	EMM	EET EDI	04/16/24 15:00
Total/NA	Prep	3546			969410	REN	EET EDI	04/13/24 17:14
Total/NA	Analysis	8015D		1	969449	AAA	EET EDI	04/14/24 13:37
Total/NA	Prep	3546			969412	ZXB	EET EDI	04/13/24 10:23
Total/NA	Analysis	8082A		1	969619	JHP	EET EDI	04/15/24 22:04
Total/NA	Prep	3050B			969509	GAE	EET EDI	04/14/24 18:25
Total/NA	Analysis	6010D		5	970057	DLE	EET EDI	04/17/24 20:00
Total/NA	Prep	3050B			969507	GAE	EET EDI	04/14/24 17:55
Total/NA	Analysis	6020B		1	969643	FBT	EET EDI	04/15/24 12:13
Total/NA	Prep	7471B			969514	TJS	EET EDI	04/15/24 01:23
Total/NA	Analysis	7471B		1	969559	TJS	EET EDI	04/15/24 05:31
Total/NA	Prep	3060A			970484	MNP	EET EDI	04/19/24 11:00 - 04/19/24 12:00 [1]
Total/NA	Analysis	7196A		1	970524	MNP	EET EDI	04/19/24 15:00

[1] This procedure uses a method stipulated length of time for the process. Both start and end times are displayed.

Lab Chronicle

Client: GEI Consultants, Inc.
Job ID: 460-301976-1
Project/Site: National Grid - Bay Shore (WC) 22 Oak Street

Laboratory References:

EET EDI = Eurofins Edison, 777 New Durham Road, Edison, NJ 08817, TEL (732)549-3900

Accreditation/Certification Summary

Client: GEI Consultants, Inc. Job ID: 460-301976-1
Project/Site: National Grid - Bay Shore (WC) 22 Oak Street

Laboratory: Eurofins Edison

Unless otherwise noted, all analytes for this laboratory were covered under each accreditation/certification below.

Authority	Program	Identification Number	Expiration Date
New York	NELAP	11452	04-01-25

The following analytes are included in this report, but the laboratory is not certified by the governing authority. This list may include analytes for which the agency does not offer certification.

Analysis Method	Prep Method	Matrix	Analyte
6010D	3050B	Solid	Sulfur
7470A	7470A	Solid	Mercury
8270E	3510C	Solid	3 & 4 Methylphenol
9014	7.3.3	Solid	Cyanide, Reactive
9034	7.3.4	Solid	Sulfide, Reactive
9045D		Solid	Temperature
Moisture		Solid	Percent Moisture
Moisture		Solid	Percent Solids

Method Summary

Client: GEI Consultants, Inc. Job ID: 460-301976-1
Project/Site: National Grid - Bay Shore (WC) 22 Oak Street

Method	Method Description	Protocol	Laboratory
8260D	Volatile Organic Compounds by GC/MS	SW846	EET EDI
8270E	Semivolatile Organic Compounds (GC/MS)	SW846	EET EDI
8015D	Gasoline Range Organics (GRO) (GC)	SW846	EET EDI
8015D	Diesel Range Organics (DRO) (GC)	SW846	EET EDI
8081B	Organochlorine Pesticides (GC)	SW846	EET EDI
8082A	Polychlorinated Biphenyls (PCBs) by Gas Chromatography	SW846	EET EDI
6010D	Metals (ICP)	SW846	EET EDI
6020B	Metals (ICP/MS)	SW846	EET EDI
7470A	Mercury (CVAA)	SW846	EET EDI
7471B	Mercury (CVAA)	SW846	EET EDI
1030	Ignitability, Solids	SW846	EET EDI
7196A	Chromium, Hexavalent	SW846	EET EDI
9014	Cyanide, Reactive	SW846	EET EDI
9034	Sulfide, Reactive	SW846	EET EDI
9045D	pH	SW846	EET EDI
Moisture	Percent Moisture	EPA	EET EDI
1311	TCLP Extraction	SW846	EET EDI
3010A	Preparation, Total Metals	SW846	EET EDI
3050B	Preparation, Metals	SW846	EET EDI
3060A	Alkaline Digestion (Chromium, Hexavalent)	SW846	EET EDI
3510C	Liquid-Liquid Extraction (Separatory Funnel)	SW846	EET EDI
3546	Microwave Extraction	SW846	EET EDI
5030C	Purge and Trap	SW846	EET EDI
5035	Closed System Purge and Trap	SW846	EET EDI
7.3.3	Cyanide, Reactive	SW846	EET EDI
7.3.4	Sulfide, Reactive	SW846	EET EDI
7470A	Preparation, Mercury	SW846	EET EDI
7471B	Preparation, Mercury	SW846	EET EDI

Protocol References:

EPA = US Environmental Protection Agency

SW846 = "Test Methods For Evaluating Solid Waste, Physical/Chemical Methods", Third Edition, November 1986 And Its Updates.

Laboratory References:

EET EDI = Eurofins Edison, 777 New Durham Road, Edison, NJ 08817, TEL (732)549-3900

Sample Summary

Client: GEI Consultants, Inc.
Job ID: 460-301976-1
Project/Site: National Grid - Bay Shore (WC) 22 Oak Street

Lab Sample ID	Client Sample ID	Matrix	Collected	Received
460-301976-1	041124 WC-1	Solid	04/11/24 12:30	04/12/24 20:00
460-301976-2	041124 WC-3	Solid	04/11/24 15:50	04/12/24 20:00
460-301976-3	041124 WC-4	Solid	04/11/24 13:45	04/12/24 20:00
460-301976-4	041224 WC-5	Solid	04/12/24 10:50	04/12/24 20:00
460-301976-5	041224 WC-6	Solid	04/12/24 13:10	04/12/24 20:00
460-301976-6	041224 WC-7	Solid	04/12/24 14:10	04/12/24 20:00

Chain of Custody Record

674704

eurofins | Environment Testing America

Address. _____

Regulatory Program ☐ DW ☐ NPDES ☐ RCRA ☐ Other

TAL-8210

Client Contact	Project Manager: Chris Morris	Site Contact: Leif Robertson	Date: 4/12/24	COC No
Company Name: GEI Consultants Inc PC	Tel/Email: CMorris@geiconsultants.com	Lab Contact: Carin Ferris	Carrier: Test America	1 of 1 COCs
Address: 1007 New York Ave	Analysis Turnaround Time			Sampler: P Becchia / L. Boardman
City/State/Zip: Huntington Station / NY / 11746	☐ CALENDAR DAYS ☐ WORKING DAYS			For Lab Use Only:
Phone: 631-760-9305	TAT if different from Below: Standard			Walk-in Client:
Fax: 631-760-9301	☐ 2 weeks			Lab Sampling:
Project Name: National Grid Downstate Bayshore (WC)	☐ 1 week			Job / SDG No.: 301976
Site: 22 Oak Street	☐ 2 days			
PO# 1905774	☐ 1 day			

Sample Identification	Sample Date	Sample Time	Sample Type (C=Comp, G=Grab)	Matrix	# of Cont.	Filtered Sample (Y/N)	Perform MS / MSD (Y/N)	8015 DRO Extended	Ignitability, PH	Reactive cyanide, sulfide	Cyanide, total	PCBs	TCL/NJ SRS BNA+Pyridine	TAL Metals + Hex chromium	TCLP Metals, SVOC, Pesticides	TCLP VOC	Sulfur	GRO	BTEX	Sample Specific Notes:
041124 WC-1	4/11/24	1230	G/C	S	12			X	X	X	X	X	X	X	X	X	X	X	X	1
041124 WC-3	4/11/24	1550	G/C	S	12			X	X	X	X	X	X	X	X	X	X	X	X	2
041124 WC-4	4/11/24	1345	G/C	S	12			X	X	X	X	X	X	X	X	X	X	X	X	3
041224 WC-5	4/12/24	1050	G/C	S	12			X	X	X	X	X	X	X	X	X	X	X	X	4
041224 WC-6	4/12/24	1310	G/C	S	12			X	X	X	X	X	X	X	X	X	X	X	X	5
[redacted]	[redacted]																			
041224 WC-7	4/12/24	1410	G/C	S	12			X	X	X	X	X	X	X	X	X	X	X	X	6 7

460-301976 Chain of Custody

Preservation Used: 1= Ice, 2= HCl, 3= H2SO4; 4=[redacted]

Possible Hazard Identification:
Are any samples from a listed EPA Hazardous Waste? Please List any EPA Waste Codes for the sample in the Comments Section if the lab is to dispose of the sample.

☐ Non-Hazard ☐ Flammable ☐ Skin Irritant ☐ Poison B ☐ Unknown

Sample Disposal (A fee may be assessed if samples are retained longer than 1 month)

☐ Return to Client ☒ Disposal by Lab ☐ Archive for _____ Months

Special Instructions/QC Requirements & Comments.

Custody Seals Intact: ☐ Yes ☐ No	Custody Seal No.		Cooler Temp. (°C): Obs'd: _____ Corr'd: _____		Therm ID No.: _____
Relinquished by: Peter Becchia	Company: GEI Consultants	Date/Time: 4/12/24	Received by:	Company:	Date/Time: 4/12/24 1540
Relinquished by:	Company: TAT	Date/Time: 4/13/24	Received by:	Company: TAT	Date/Time: 4/13/24 1700
Relinquished by:	Company: TAT	Date/Time: 4/12/24 2200	Received in Laboratory by:	Company: ETA	Date/Time: 4/12 0010

26302

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4/19/2024

Eurofins TestAmerica Edison
Receipt Temperature and pH Log

Job Number: 301926

Number of Coolers: 1 IR Gun # 9

Cooler Temperatures

	RAW	CORRECTED		RAW	CORRECTED		RAW	CORRECTED
Cooler #1:	26 °C	32 °C	Cooler #4:	°C	°C	Cooler #7:	°C	°C
Cooler #2:	°C	°C	Cooler #5:	°C	°C	Cooler #8:	°C	°C
Cooler #3:	°C	°C	Cooler #6:	°C	°C	Cooler #9:	°C	°C

TALS Sample Number	Ammonia (pH<2)	COD (pH<2)	Nitrate Nitrite (pH<2)	Metals* (pH<2)	Hardness (pH<2)	Pest (pH 5-9)	EPH or QAM (pH<2)	Phenols (pH<2)	Sulfide (pH>9)	TKN (pH<2)	TOC (pH<2)	Total Cyanide (pH>12)	Total Phos (pH<2)	Other	Other

If pH adjustments are required record the information below.

Sample No(s). adjusted. _____

Preservative Name/Conc. _____ Volume of Preservative used (ml): _____

Lot # of Preservative(s). _____ Expiration Date: _____

The appropriate Project Manager and Department Manager should be notified about the samples which were pH adjusted.

** Samples for Metal analysis which are out of compliance must be acidified at least 24 hours prior to analysis.*

Initials _____ Date: 4.19.24

Login Sample Receipt Checklist

Client: GEI Consultants, Inc.

Job Number: 460-301976-1

Login Number: 301976

List Source: Eurofins Edison

List Number: 1

Creator: Rivera, Kenneth

Question	Answer	Comment
Radioactivity wasn't checked or is </= background as measured by a survey meter.	N/A	
The cooler's custody seal, if present, is intact.	True	
Sample custody seals, if present, are intact.	True	
The cooler or samples do not appear to have been compromised or tampered with.	True	
Samples were received on ice.	True	
Cooler Temperature is acceptable.	True	
Cooler Temperature is recorded.	True	
COC is present.	True	
COC is filled out in ink and legible.	True	
COC is filled out with all pertinent information.	True	
Is the Field Sampler's name present on COC?	True	
There are no discrepancies between the containers received and the COC.	True	
Samples are received within Holding Time (excluding tests with immediate HTs)	True	
Sample containers have legible labels.	True	
Containers are not broken or leaking.	True	
Sample collection date/times are provided.	True	
Appropriate sample containers are used.	True	
Sample bottles are completely filled.	True	
Sample Preservation Verified.	True	
There is sufficient vol. for all requested analyses, incl. any requested MS/MSDs	True	
Containers requiring zero headspace have no headspace or bubble is <6mm (1/4").	True	
Multiphasic samples are not present.	True	
Samples do not require splitting or compositing.	True	
Residual Chlorine Checked.	N/A	

ANALYTICAL REPORT

PREPARED FOR

Attn: Christopher Morris
GEI Consultants Inc
1000 New York Avenue
Huntington Station, New York 11746

Generated 7/23/2024 2:53:21 PM

JOB DESCRIPTION

National Grid - 22 Oak Street, Bay Shore

JOB NUMBER

460-307222-1

Eurofins Edison
777 New Durham Road
Edison NJ 08817

See page two for job notes and contact information.

my EOL

Job Notes

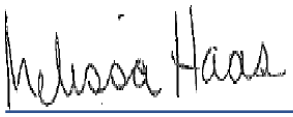
This report may not be reproduced except in full, and with written approval from the laboratory. The results relate only to the samples tested. For questions please contact the Project Manager at the e-mail address or telephone number listed on this page.

The test results in this report relate only to the samples as received by the laboratory and will meet all requirements of the methodology, with any exceptions noted. This report shall not be reproduced except in full, without the express written approval of the laboratory. All questions should be directed to the Eurofins Environment Testing Northeast, LLC Project Manager.

Compliance Statement

I certify that this data package is in compliance with the terms and conditions of the contract, both technically and for completeness, for other than the conditions detailed within the body of this report. Release of the data contained in this sample data package and in the electronic data deliverable has been authorized by the Laboratory Manager or his/her designee, as verified by the following signature.

Authorization



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Authorized for release by
Melissa Haas, Senior Project Manager
Melissa.Haas@et.eurofinsus.com
(203)308-0880

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Definitions/Glossary

Client: GEI Consultants Inc
Job ID: 460-307222-1
Project/Site: National Grid - 22 Oak Street, Bay Shore

Qualifiers

GC/MS VOA

Qualifier	Qualifier Description
B	The analyte was found in an associated blank, as well as in the sample.
U	Analyzed for but not detected.

GC Semi VOA

Qualifier	Qualifier Description
*	Surrogate is outside acceptance limits.

Glossary

Abbreviation	These commonly used abbreviations may or may not be present in this report.
¤	Listed under the "D" column to designate that the result is reported on a dry weight basis
%R	Percent Recovery
CFL	Contains Free Liquid
CFU	Colony Forming Unit
CNF	Contains No Free Liquid
DER	Duplicate Error Ratio (normalized absolute difference)
Dil Fac	Dilution Factor
DL	Detection Limit (DoD/DOE)
DL, RA, RE, IN	Indicates a Dilution, Re-analysis, Re-extraction, or additional Initial metals/anion analysis of the sample
DLC	Decision Level Concentration (Radiochemistry)
EDL	Estimated Detection Limit (Dioxin)
LOD	Limit of Detection (DoD/DOE)
LOQ	Limit of Quantitation (DoD/DOE)
MCL	EPA recommended "Maximum Contaminant Level"
MDA	Minimum Detectable Activity (Radiochemistry)
MDC	Minimum Detectable Concentration (Radiochemistry)
MDL	Method Detection Limit
ML	Minimum Level (Dioxin)
MPN	Most Probable Number
MQL	Method Quantitation Limit
NC	Not Calculated
ND	Not Detected at the reporting limit (or MDL or EDL if shown)
NEG	Negative / Absent
POS	Positive / Present
PQL	Practical Quantitation Limit
PRES	Presumptive
QC	Quality Control
RER	Relative Error Ratio (Radiochemistry)
RL	Reporting Limit or Requested Limit (Radiochemistry)
RPD	Relative Percent Difference, a measure of the relative difference between two points
TEF	Toxicity Equivalent Factor (Dioxin)
TEQ	Toxicity Equivalent Quotient (Dioxin)
TNTC	Too Numerous To Count

Job Narrative
460-307222-1

Analytical test results meet all requirements of the associated regulatory program listed on the Accreditation/Certification Summary Page unless otherwise noted under the individual analysis. Data qualifiers and/or narrative comments are included to explain any exceptions, if applicable.

- Matrix QC may not be reported if insufficient sample is provided or site-specific QC samples were not submitted. In these situations, to demonstrate precision and accuracy at a batch level, a LCS/LCSD may be performed, unless otherwise specified in the method.
- Surrogate and/or isotope dilution analyte recoveries (if applicable) which are outside of the QC window are confirmed unless attributed to a dilution or otherwise noted in the narrative.

Regulated compliance samples (e.g. SDWA, NPDES) must comply with the associated agency requirements/permits.

Receipt
The samples were received on 7/8/2024 6:45 PM. Unless otherwise noted below, the samples arrived in good condition, and, where required, properly preserved and on ice. The temperature of the cooler at receipt time was 1.4°C.

Note: All samples which require thermal preservation are considered acceptable if the arrival temperature is within 2C of the required temperature or method specified range. For samples with a specified temperature of 4C, samples with a temperature ranging from just above freezing temperature of water to 6C shall be acceptable. Samples that are hand delivered immediately following collection may not meet these criteria, however they will be deemed acceptable according to NELAC standards, if there is evidence that the chilling process has begun, such as arrival on ice, etc.

Subcontract Work
Method 9023 EOX: This method was subcontracted to ALS Group USA Corp. The subcontract laboratory certification is different from that of the facility issuing the final report. The subcontract report is appended in its entirety.

Method 8260D - Volatile Organic Compounds by GC/MS - TCLP
Samples WC-1A(10-12.5)-grab (460-307222-1), WC-2A(12.5-15)-grab (460-307222-2), WC-4A(17-19)-grab (460-307222-3), WC-SB(10.0-12.5)grab (460-307222-4), WC-6A(12-15)-grab (460-307222-5) and WC-7B(8-10)-grab (460-307222-6) were analyzed for Volatile Organic Compounds by GC/MS - TCLP. The samples were leached on 7/11/2024 and analyzed on 7/12/2024.

Samples WC-1A(10-12.5)-grab (460-307222-1)[10x], WC-2A(12.5-15)-grab (460-307222-2)[10x], WC-4A(17-19)-grab (460-307222-3)[10x], WC-SB(10.0-12.5)grab (460-307222-4)[10x], WC-6A(12-15)-grab (460-307222-5)[10x] and WC-7B(8-10)-grab (460-307222-6)[10x] required dilution prior to analysis. The reporting limits have been adjusted accordingly.

Method 8015D - Diesel Range Organics (DRO) (GC)
Samples WC-1A(10-12.5)-grab (460-307222-1), WC-2A(12.5-15)-grab (460-307222-2), WC-4A(17-19)-grab (460-307222-3), WC-SB(10.0-12.5)grab (460-307222-4), WC-6A(12-15)-grab (460-307222-5) and WC-7B(8-10)-grab (460-307222-6) were analyzed for Diesel Range Organics (DRO) (GC). The samples were prepared on 7/10/2024 and analyzed on 7/10/2024 and 7/11/2024.

Samples WC-1A(10-12.5)-grab (460-307222-1)[50x], WC-2A(12.5-15)-grab (460-307222-2)[50x] and WC-4A(17-19)-grab (460-307222-3)[10x] required dilution prior to analysis. The reporting limits have been adjusted accordingly.

Surrogate o-Terphenyl recovery for the following sample was outside control limits: WC-SB(10.0-12.5)grab (460-307222-4). Evidence of matrix interference due to high target analytes is present; therefore, re-extraction and/or re-analysis was not performed.

The following samples were diluted due to abundance of target analytes: WC-1A(10-12.5)-grab (460-307222-1) and WC-2A(12.5-15)-grab (460-307222-2). As such, surrogate recoveries are not reported, and elevated reporting limits (RLs) are provided.

Surrogate o-Terphenyl recovery for the following sample was outside control limits: WC-4A(17-19)-grab (460-307222-3). Evidence of matrix interference due to high target analytes is present; therefore, re-extraction and/or re-analysis was not performed.

Method Moisture - Percent Moisture
Samples WC-1A(10-12.5)-grab (460-307222-1), WC-2A(12.5-15)-grab (460-307222-2), WC-4A(17-19)-grab (460-307222-3), WC-SB(10.0-12.5)grab (460-307222-4), WC-6A(12-15)-grab (460-307222-5) and WC-7B(8-10)-grab (460-307222-6) were analyzed for

Job ID: 460-307222-1 (Continued)

Percent Moisture. The samples were analyzed on 7/9/2024.

Client Sample ID: WC-1A(10-12.5)-grab
Lab Sample ID: 460-307222-1
Date Collected: 07/08/24 10:00
Matrix: Solid
Date Received: 07/08/24 18:45

Method: SW846 8260D - Volatile Organic Compounds by GC/MS - TCLP

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,1-Dichloroethene	10	U	10	2.6	ug/L			07/12/24 12:31	10
1,2-Dichloroethane	10	U	10	4.3	ug/L			07/12/24 12:31	10
2-Butanone (MEK)	50	U	50	19	ug/L			07/12/24 12:31	10
Benzene	10	U	10	2.0	ug/L			07/12/24 12:31	10
Carbon tetrachloride	10	U	10	2.1	ug/L			07/12/24 12:31	10
Chlorobenzene	10	U	10	3.8	ug/L			07/12/24 12:31	10
Chloroform	**19**	**B**	10	3.3	ug/L			07/12/24 12:31	10
Tetrachloroethene	10	U	10	2.5	ug/L			07/12/24 12:31	10
Trichloroethene	10	U	10	3.1	ug/L			07/12/24 12:31	10
Vinyl chloride	10	U	10	1.7	ug/L			07/12/24 12:31	10

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1,2-Dichloroethane-d4 (Surr)	*99*		*70 - 128*		*07/12/24 12:31*	*10*
4-Bromofluorobenzene	*88*		*76 - 120*		*07/12/24 12:31*	*10*
Dibromofluoromethane (Surr)	*97*		*77 - 132*		*07/12/24 12:31*	*10*
Toluene-d8 (Surr)	*102*		*80 - 120*		*07/12/24 12:31*	*10*

General Chemistry

Analyte	Result	Qualifier	RL	RL	Unit	D	Prepared	Analyzed	Dil Fac
Percent Moisture (EPA Moisture)	**8.3**		1.0	1.0	%			07/09/24 20:22	1
Percent Solids (EPA Moisture)	**91.7**		1.0	1.0	%			07/09/24 20:22	1

Client Sample ID: WC-1A(10-12.5)-grab
Lab Sample ID: 460-307222-1
Date Collected: 07/08/24 10:00
Matrix: Solid
Date Received: 07/08/24 18:45
Percent Solids: 91.7

Method: SW846 8015D - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
C10-C44	**2500**		470	30	mg/Kg	☼	07/10/24 10:00	07/11/24 11:31	50

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
o-Terphenyl	*0*	*	*10 - 150*	*07/10/24 10:00*	*07/11/24 11:31*	*50*

Client Sample ID: WC-2A(12.5-15)-grab
Lab Sample ID: 460-307222-2
Date Collected: 07/08/24 10:30
Matrix: Solid
Date Received: 07/08/24 18:45

Method: SW846 8260D - Volatile Organic Compounds by GC/MS - TCLP

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,1-Dichloroethene	10	U	10	2.6	ug/L			07/12/24 12:52	10
1,2-Dichloroethane	10	U	10	4.3	ug/L			07/12/24 12:52	10
2-Butanone (MEK)	50	U	50	19	ug/L			07/12/24 12:52	10
Benzene	10	U	10	2.0	ug/L			07/12/24 12:52	10
Carbon tetrachloride	10	U	10	2.1	ug/L			07/12/24 12:52	10
Chlorobenzene	10	U	10	3.8	ug/L			07/12/24 12:52	10
Chloroform	**16**	**B**	10	3.3	ug/L			07/12/24 12:52	10
Tetrachloroethene	10	U	10	2.5	ug/L			07/12/24 12:52	10
Trichloroethene	10	U	10	3.1	ug/L			07/12/24 12:52	10
Vinyl chloride	10	U	10	1.7	ug/L			07/12/24 12:52	10

Client Sample ID: WC-2A(12.5-15)-grab
Lab Sample ID: 460-307222-2

Date Collected: 07/08/24 10:30
Matrix: Solid
Date Received: 07/08/24 18:45

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1,2-Dichloroethane-d4 (Surr)	*101*		*70 - 128*		*07/12/24 12:52*	*10*
4-Bromofluorobenzene	*92*		*76 - 120*		*07/12/24 12:52*	*10*
Dibromofluoromethane (Surr)	*102*		*77 - 132*		*07/12/24 12:52*	*10*
Toluene-d8 (Surr)	*108*		*80 - 120*		*07/12/24 12:52*	*10*

General Chemistry

Analyte	Result	Qualifier	RL	RL	Unit	D	Prepared	Analyzed	Dil Fac
Percent Moisture (EPA Moisture)	**17.0**		1.0	1.0	%			07/09/24 20:26	1
Percent Solids (EPA Moisture)	**83.0**		1.0	1.0	%			07/09/24 20:26	1

Client Sample ID: WC-2A(12.5-15)-grab
Lab Sample ID: 460-307222-2

Date Collected: 07/08/24 10:30
Matrix: Solid
Date Received: 07/08/24 18:45
Percent Solids: 83.0

Method: SW846 8015D - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
C10-C44	**5000**		520	33	mg/Kg	☼	07/10/24 10:00	07/11/24 11:46	50

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
o-Terphenyl	*0*	*	*10 - 150*	*07/10/24 10:00*	*07/11/24 11:46*	*50*

Client Sample ID: WC-4A(17-19)-grab
Lab Sample ID: 460-307222-3

Date Collected: 07/08/24 14:15
Matrix: Solid
Date Received: 07/08/24 18:45

Method: SW846 8260D - Volatile Organic Compounds by GC/MS - TCLP

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,1-Dichloroethene	10	U	10	2.6	ug/L			07/12/24 13:14	10
1,2-Dichloroethane	10	U	10	4.3	ug/L			07/12/24 13:14	10
2-Butanone (MEK)	50	U	50	19	ug/L			07/12/24 13:14	10
Benzene	10	U	10	2.0	ug/L			07/12/24 13:14	10
Carbon tetrachloride	10	U	10	2.1	ug/L			07/12/24 13:14	10
Chlorobenzene	10	U	10	3.8	ug/L			07/12/24 13:14	10
Chloroform	**14**	**B**	10	3.3	ug/L			07/12/24 13:14	10
Tetrachloroethene	10	U	10	2.5	ug/L			07/12/24 13:14	10
Trichloroethene	10	U	10	3.1	ug/L			07/12/24 13:14	10
Vinyl chloride	10	U	10	1.7	ug/L			07/12/24 13:14	10

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1,2-Dichloroethane-d4 (Surr)	*95*		*70 - 128*		*07/12/24 13:14*	*10*
4-Bromofluorobenzene	*84*		*76 - 120*		*07/12/24 13:14*	*10*
Dibromofluoromethane (Surr)	*97*		*77 - 132*		*07/12/24 13:14*	*10*
Toluene-d8 (Surr)	*102*		*80 - 120*		*07/12/24 13:14*	*10*

General Chemistry

Analyte	Result	Qualifier	RL	RL	Unit	D	Prepared	Analyzed	Dil Fac
Percent Moisture (EPA Moisture)	**22.3**		1.0	1.0	%			07/09/24 20:26	1
Percent Solids (EPA Moisture)	**77.7**		1.0	1.0	%			07/09/24 20:26	1

Client Sample ID: WC-4A(17-19)-grab
Lab Sample ID: 460-307222-3
Date Collected: 07/08/24 14:15
Matrix: Solid
Date Received: 07/08/24 18:45
Percent Solids: 77.7

Method: SW846 8015D - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
C10-C44	570		110	7.0	mg/Kg	☼	07/10/24 10:00	07/11/24 12:02	10

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
o-Terphenyl	*1094*	*	*10 - 150*	*07/10/24 10:00*	*07/11/24 12:02*	*10*

Client Sample ID: WC-SB(10.0-12.5)grab
Lab Sample ID: 460-307222-4
Date Collected: 07/08/24 13:45
Matrix: Solid
Date Received: 07/08/24 18:45

Method: SW846 8260D - Volatile Organic Compounds by GC/MS - TCLP

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,1-Dichloroethene	10	U	10	2.6	ug/L			07/12/24 13:35	10
1,2-Dichloroethane	10	U	10	4.3	ug/L			07/12/24 13:35	10
2-Butanone (MEK)	50	U	50	19	ug/L			07/12/24 13:35	10
Benzene	10	U	10	2.0	ug/L			07/12/24 13:35	10
Carbon tetrachloride	10	U	10	2.1	ug/L			07/12/24 13:35	10
Chlorobenzene	10	U	10	3.8	ug/L			07/12/24 13:35	10
Chloroform	20	B	10	3.3	ug/L			07/12/24 13:35	10
Tetrachloroethene	10	U	10	2.5	ug/L			07/12/24 13:35	10
Trichloroethene	10	U	10	3.1	ug/L			07/12/24 13:35	10
Vinyl chloride	10	U	10	1.7	ug/L			07/12/24 13:35	10

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1,2-Dichloroethane-d4 (Surr)	*101*		*70 - 128*		*07/12/24 13:35*	*10*
4-Bromofluorobenzene	*81*		*76 - 120*		*07/12/24 13:35*	*10*
Dibromofluoromethane (Surr)	*98*		*77 - 132*		*07/12/24 13:35*	*10*
Toluene-d8 (Surr)	*99*		*80 - 120*		*07/12/24 13:35*	*10*

General Chemistry

Analyte	Result	Qualifier	RL	RL	Unit	D	Prepared	Analyzed	Dil Fac
Percent Moisture (EPA Moisture)	14.9		1.0	1.0	%			07/09/24 20:26	1
Percent Solids (EPA Moisture)	85.1		1.0	1.0	%			07/09/24 20:26	1

Client Sample ID: WC-SB(10.0-12.5)grab
Lab Sample ID: 460-307222-4
Date Collected: 07/08/24 13:45
Matrix: Solid
Date Received: 07/08/24 18:45
Percent Solids: 85.1

Method: SW846 8015D - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
C10-C44	340		10	0.64	mg/Kg	☼	07/10/24 10:00	07/10/24 21:18	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
o-Terphenyl	*205*	*	*10 - 150*	*07/10/24 10:00*	*07/10/24 21:18*	*1*

Client Sample ID: WC-6A(12-15)-grab
Lab Sample ID: 460-307222-5
Date Collected: 07/08/24 13:15
Matrix: Solid
Date Received: 07/08/24 18:45

Method: SW846 8260D - Volatile Organic Compounds by GC/MS - TCLP

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,1-Dichloroethene	10	U	10	2.6	ug/L			07/12/24 13:57	10
1,2-Dichloroethane	10	U	10	4.3	ug/L			07/12/24 13:57	10

Client Sample ID: WC-6A(12-15)-grab
Lab Sample ID: 460-307222-5
Date Collected: 07/08/24 13:15
Matrix: Solid
Date Received: 07/08/24 18:45

Method: SW846 8260D - Volatile Organic Compounds by GC/MS - TCLP (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
2-Butanone (MEK)	50	U	50	19	ug/L			07/12/24 13:57	10
Benzene	10	U	10	2.0	ug/L			07/12/24 13:57	10
Carbon tetrachloride	10	U	10	2.1	ug/L			07/12/24 13:57	10
Chlorobenzene	10	U	10	3.8	ug/L			07/12/24 13:57	10
Chloroform	**18**	**B**	10	3.3	ug/L			07/12/24 13:57	10
Tetrachloroethene	10	U	10	2.5	ug/L			07/12/24 13:57	10
Trichloroethene	10	U	10	3.1	ug/L			07/12/24 13:57	10
Vinyl chloride	10	U	10	1.7	ug/L			07/12/24 13:57	10

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1,2-Dichloroethane-d4 (Surr)	*101*		*70 - 128*		*07/12/24 13:57*	*10*
4-Bromofluorobenzene	*85*		*76 - 120*		*07/12/24 13:57*	*10*
Dibromofluoromethane (Surr)	*98*		*77 - 132*		*07/12/24 13:57*	*10*
Toluene-d8 (Surr)	*103*		*80 - 120*		*07/12/24 13:57*	*10*

General Chemistry

Analyte	Result	Qualifier	RL	RL	Unit	D	Prepared	Analyzed	Dil Fac
Percent Moisture (EPA Moisture)	**12.7**		1.0	1.0	%			07/09/24 20:26	1
Percent Solids (EPA Moisture)	**87.3**		1.0	1.0	%			07/09/24 20:26	1

Client Sample ID: WC-6A(12-15)-grab
Lab Sample ID: 460-307222-5
Date Collected: 07/08/24 13:15
Matrix: Solid
Date Received: 07/08/24 18:45
Percent Solids: 87.3

Method: SW846 8015D - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
C10-C44	**22**		10	0.63	mg/Kg	☼	07/10/24 10:00	07/10/24 21:34	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
o-Terphenyl	*122*		*10 - 150*	*07/10/24 10:00*	*07/10/24 21:34*	*1*

Client Sample ID: WC-7B(8-10)-grab
Lab Sample ID: 460-307222-6
Date Collected: 07/08/24 12:50
Matrix: Solid
Date Received: 07/08/24 18:45

Method: SW846 8260D - Volatile Organic Compounds by GC/MS - TCLP

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,1-Dichloroethene	10	U	10	2.6	ug/L			07/12/24 14:18	10
1,2-Dichloroethane	10	U	10	4.3	ug/L			07/12/24 14:18	10
2-Butanone (MEK)	50	U	50	19	ug/L			07/12/24 14:18	10
Benzene	10	U	10	2.0	ug/L			07/12/24 14:18	10
Carbon tetrachloride	10	U	10	2.1	ug/L			07/12/24 14:18	10
Chlorobenzene	10	U	10	3.8	ug/L			07/12/24 14:18	10
Chloroform	**19**	**B**	10	3.3	ug/L			07/12/24 14:18	10
Tetrachloroethene	10	U	10	2.5	ug/L			07/12/24 14:18	10
Trichloroethene	10	U	10	3.1	ug/L			07/12/24 14:18	10
Vinyl chloride	10	U	10	1.7	ug/L			07/12/24 14:18	10

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1,2-Dichloroethane-d4 (Surr)	*96*		*70 - 128*		*07/12/24 14:18*	*10*
4-Bromofluorobenzene	*85*		*76 - 120*		*07/12/24 14:18*	*10*

Client: GEI Consultants Inc
Job ID: 460-307222-1
Project/Site: National Grid - 22 Oak Street, Bay Shore

Client Sample ID: WC-7B(8-10)-grab — **Lab Sample ID: 460-307222-6**
Date Collected: 07/08/24 12:50 — **Matrix: Solid**
Date Received: 07/08/24 18:45

Method: SW846 8260D - Volatile Organic Compounds by GC/MS - TCLP (Continued)

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
Dibromofluoromethane (Surr)	*99*		*77 - 132*		*07/12/24 14:18*	*10*
Toluene-d8 (Surr)	*101*		*80 - 120*		*07/12/24 14:18*	*10*

General Chemistry

Analyte	Result	Qualifier	RL	RL	Unit	D	Prepared	Analyzed	Dil Fac
Percent Moisture (EPA Moisture)	11.5		1.0	1.0	%			07/09/24 20:26	1
Percent Solids (EPA Moisture)	88.5		1.0	1.0	%			07/09/24 20:26	1

Client Sample ID: WC-7B(8-10)-grab — **Lab Sample ID: 460-307222-6**
Date Collected: 07/08/24 12:50 — **Matrix: Solid**
Date Received: 07/08/24 18:45 — **Percent Solids: 88.5**

Method: SW846 8015D - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
C10-C44	330		9.8	0.62	mg/Kg	☼	07/10/24 10:00	07/10/24 18:53	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
o-Terphenyl	*134*		*10 - 150*	*07/10/24 10:00*	*07/10/24 18:53*	*1*

Lab Chronicle

Client: GEI Consultants Inc
Job ID: 460-307222-1
Project/Site: National Grid - 22 Oak Street, Bay Shore

Client Sample ID: WC-1A(10-12.5)-grab
Lab Sample ID: 460-307222-1
Date Collected: 07/08/24 10:00
Matrix: Solid
Date Received: 07/08/24 18:45

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
TCLP	Leach	1311			984627	BJB	EET EDI	07/11/24 10:25 - 07/12/24 07:00 [1]
TCLP	Analysis	8260D		10	984804	CJM	EET EDI	07/12/24 12:31
Total/NA	Analysis	Moisture		1	984288	CJC	EET EDI	07/09/24 20:22

Client Sample ID: WC-1A(10-12.5)-grab
Lab Sample ID: 460-307222-1
Date Collected: 07/08/24 10:00
Matrix: Solid
Date Received: 07/08/24 18:45
Percent Solids: 91.7

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Prep	3546			984416	FHW	EET EDI	07/10/24 10:00
Total/NA	Analysis	8015D		50	984629	JHP	EET EDI	07/11/24 11:31

Client Sample ID: WC-2A(12.5-15)-grab
Lab Sample ID: 460-307222-2
Date Collected: 07/08/24 10:30
Matrix: Solid
Date Received: 07/08/24 18:45

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
TCLP	Leach	1311			984627	BJB	EET EDI	07/11/24 10:25 - 07/12/24 07:00 [1]
TCLP	Analysis	8260D		10	984804	CJM	EET EDI	07/12/24 12:52
Total/NA	Analysis	Moisture		1	984288	CJC	EET EDI	07/09/24 20:26

Client Sample ID: WC-2A(12.5-15)-grab
Lab Sample ID: 460-307222-2
Date Collected: 07/08/24 10:30
Matrix: Solid
Date Received: 07/08/24 18:45
Percent Solids: 83.0

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Prep	3546			984416	FHW	EET EDI	07/10/24 10:00
Total/NA	Analysis	8015D		50	984629	JHP	EET EDI	07/11/24 11:46

Client Sample ID: WC-4A(17-19)-grab
Lab Sample ID: 460-307222-3
Date Collected: 07/08/24 14:15
Matrix: Solid
Date Received: 07/08/24 18:45

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
TCLP	Leach	1311			984627	BJB	EET EDI	07/11/24 10:25 - 07/12/24 07:00 [1]
TCLP	Analysis	8260D		10	984804	CJM	EET EDI	07/12/24 13:14
Total/NA	Analysis	Moisture		1	984288	CJC	EET EDI	07/09/24 20:26

Client Sample ID: WC-4A(17-19)-grab
Lab Sample ID: 460-307222-3
Date Collected: 07/08/24 14:15
Matrix: Solid
Date Received: 07/08/24 18:45
Percent Solids: 77.7

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Prep	3546			984416	FHW	EET EDI	07/10/24 10:00
Total/NA	Analysis	8015D		10	984629	JHP	EET EDI	07/11/24 12:02

Lab Chronicle

Client: GEI Consultants Inc
Job ID: 460-307222-1
Project/Site: National Grid - 22 Oak Street, Bay Shore

Client Sample ID: WC-SB(10.0-12.5)grab
Lab Sample ID: 460-307222-4
Date Collected: 07/08/24 13:45
Matrix: Solid
Date Received: 07/08/24 18:45

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
TCLP	Leach	1311			984627	BJB	EET EDI	07/11/24 10:25 - 07/12/24 07:00 [1]
TCLP	Analysis	8260D		10	984804	CJM	EET EDI	07/12/24 13:35
Total/NA	Analysis	Moisture		1	984288	CJC	EET EDI	07/09/24 20:26

Client Sample ID: WC-SB(10.0-12.5)grab
Lab Sample ID: 460-307222-4
Date Collected: 07/08/24 13:45
Matrix: Solid
Date Received: 07/08/24 18:45
Percent Solids: 85.1

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Prep	3546			984416	FHW	EET EDI	07/10/24 10:00
Total/NA	Analysis	8015D		1	984509	JHP	EET EDI	07/10/24 21:18

Client Sample ID: WC-6A(12-15)-grab
Lab Sample ID: 460-307222-5
Date Collected: 07/08/24 13:15
Matrix: Solid
Date Received: 07/08/24 18:45

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
TCLP	Leach	1311			984627	BJB	EET EDI	07/11/24 10:25 - 07/12/24 07:00 [1]
TCLP	Analysis	8260D		10	984804	CJM	EET EDI	07/12/24 13:57
Total/NA	Analysis	Moisture		1	984288	CJC	EET EDI	07/09/24 20:26

Client Sample ID: WC-6A(12-15)-grab
Lab Sample ID: 460-307222-5
Date Collected: 07/08/24 13:15
Matrix: Solid
Date Received: 07/08/24 18:45
Percent Solids: 87.3

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Prep	3546			984416	FHW	EET EDI	07/10/24 10:00
Total/NA	Analysis	8015D		1	984509	JHP	EET EDI	07/10/24 21:34

Client Sample ID: WC-7B(8-10)-grab
Lab Sample ID: 460-307222-6
Date Collected: 07/08/24 12:50
Matrix: Solid
Date Received: 07/08/24 18:45

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
TCLP	Leach	1311			984627	BJB	EET EDI	07/11/24 10:25 - 07/12/24 07:00 [1]
TCLP	Analysis	8260D		10	984804	CJM	EET EDI	07/12/24 14:18
Total/NA	Analysis	Moisture		1	984288	CJC	EET EDI	07/09/24 20:26

Client Sample ID: WC-7B(8-10)-grab
Lab Sample ID: 460-307222-6
Date Collected: 07/08/24 12:50
Matrix: Solid
Date Received: 07/08/24 18:45
Percent Solids: 88.5

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Prep	3546			984416	FHW	EET EDI	07/10/24 10:00
Total/NA	Analysis	8015D		1	984509	JHP	EET EDI	07/10/24 18:53

[1] This procedure uses a method stipulated length of time for the process. Both start and end times are displayed.

Client: GEI Consultants Inc
Job ID: 460-307222-1
Project/Site: National Grid - 22 Oak Street, Bay Shore

Laboratory References:

ALS Group = ALS Group USA, Middleton, PA, 301 Fulling Mill Rd., Middletown, PA 17057

EET EDI = Eurofins Edison, 777 New Durham Road, Edison, NJ 08817, TEL (732)549-3900

Accreditation/Certification Summary

Client: GEI Consultants Inc
Job ID: 460-307222-1
Project/Site: National Grid - 22 Oak Street, Bay Shore

Laboratory: Eurofins Edison

Unless otherwise noted, all analytes for this laboratory were covered under each accreditation/certification below.

Authority	Program	Identification Number	Expiration Date
New York	NELAP	11452	04-01-25

The following analytes are included in this report, but the laboratory is not certified by the governing authority. This list may include analytes for which the agency does not offer certification.

Analysis Method	Prep Method	Matrix	Analyte
Moisture		Solid	Percent Moisture
Moisture		Solid	Percent Solids

Method Summary

Client: GEI Consultants Inc
Job ID: 460-307222-1
Project/Site: National Grid - 22 Oak Street, Bay Shore

Method	Method Description	Protocol	Laboratory
8260D	Volatile Organic Compounds by GC/MS	SW846	EET EDI
8015D	Diesel Range Organics (DRO) (GC)	SW846	EET EDI
Moisture	Percent Moisture	EPA	EET EDI
Subcontract	9023 EOX	None	ALS Group
1311	TCLP Extraction	SW846	EET EDI
3546	Microwave Extraction	SW846	EET EDI
5030C	Purge and Trap	SW846	EET EDI

Protocol References:

EPA = US Environmental Protection Agency

None = None

SW846 = "Test Methods For Evaluating Solid Waste, Physical/Chemical Methods", Third Edition, November 1986 And Its Updates.

Laboratory References:

ALS Group = ALS Group USA, Middleton, PA, 301 Fulling Mill Rd., Middletown, PA 17057

EET EDI = Eurofins Edison, 777 New Durham Road, Edison, NJ 08817, TEL (732)549-3900

Sample Summary

Client: GEI Consultants Inc
Job ID: 460-307222-1
Project/Site: National Grid - 22 Oak Street, Bay Shore

Lab Sample ID	Client Sample ID	Matrix	Collected	Received
460-307222-1	WC-1A(10-12.5)-grab	Solid	07/08/24 10:00	07/08/24 18:45
460-307222-2	WC-2A(12.5-15)-grab	Solid	07/08/24 10:30	07/08/24 18:45
460-307222-3	WC-4A(17-19)-grab	Solid	07/08/24 14:15	07/08/24 18:45
460-307222-4	WC-SB(10.0-12.5)grab	Solid	07/08/24 13:45	07/08/24 18:45
460-307222-5	WC-6A(12-15)-grab	Solid	07/08/24 13:15	07/08/24 18:45
460-307222-6	WC-7B(8-10)-grab	Solid	07/08/24 12:50	07/08/24 18:45

Main Site: 301 Fulling Mill Road | Middletown, PA 17057 | Phone: 717-944-5541 | Fax: 717-944-1430 | www.alsglobal.com
Associated Site: 20 Riverside Drive | Spring City, PA 19475 | Phone: 610-948-4903 | Fax: 717-944-1430 |

NELAP Certifications: NJ PA010 , NY 11759 , PA 22-293 DoD ELAP: PJLA 74618
State Certifications: FL E871113 , WA C999 , MD 128 , VA 460157 , WV DW 9961-C , WV 343, NJ PA101

Analytical Results Report For **Eurofins Environment Testing America - Edison NJ**

Project 460-307222-1
Workorder 3368526
Report ID 341110 on 7/23/2024

Certificate of Analysis

Enclosed are the analytical results for samples received by the laboratory on Jul 11, 2024.

The ALS Environmental laboratory in Middletown, Pennsylvania is a National Environmental Laboratory Accreditation Program (NELAP) accredited laboratory and as such, certifies that all applicable test results meet the requirements of NELAP.

If you have any questions regarding this certificate of analysis, please contact Sarah Leung (Project Coordinator) at (717) 944-5541.

Analyses were performed according to our laboratory's NELAP-approved quality assurance program and any applicable state requirements. The test results meet requirements of the current NELAP standards or state requirements, where applicable. For a specific list of accredited analytes, refer to the certifications section of the ALS website at www.alsglobal.com/en/Our-Services/Life-Sciences/Environmental/Downloads.

This laboratory report may not be reproduced, except in full, without the written approval of ALS Global.
ALS Middletown: 301 Fulling Mill Road, Middletown, PA 17057 : 717-944-5541.

Recipient(s):
Melissa Haas - Eurofins

This page is included as part of the Analytical Report and must be retained as a permanent record thereof.

Sarah Leung

Sarah Leung *(ALS Digital Signature)*
Project Coordinator

Sample Summary

Lab ID	Sample ID	Matrix	Date Collected	Date Received	Collector	Collection Company
3368526001	WC-1A(10-12.5)-Grab	Solid	07/08/2024 10:00	07/11/2024 08:51	CBC	Collected By Client
3368526002	WC-2A(12.5-15)-Grab	Solid	07/08/2024 10:30	07/11/2024 08:51	CBC	Collected By Client
3368526003	WC-4A(17-19)-Grab	Solid	07/08/2024 14:15	07/11/2024 08:51	CBC	Collected By Client
3368526004	WC-SB(10.0-12.5)-Grab	Solid	07/08/2024 13:45	07/11/2024 08:51	CBC	Collected By Client
3368526005	WC-6A(12-15)-Grab	Solid	07/08/2024 13:15	07/11/2024 08:51	CBC	Collected By Client
3368526006	WC-7B(8-10)-Grab	Solid	07/08/2024 12:50	07/11/2024 08:51	CBC	Collected By Client

Reference

Notes

- Samples collected by ALS personnel are done so in accordance with the procedures set forth in the ALS Field Sampling Plan (20 - Field Services Sampling Plan).
- Except as qualified, Clean Water Act sample analyses are consistent with methodology requirements in 40 CFR Part 136, including but not limited to the following EPA Method reference revisions:
  EPA 300.1 Rev. 1.0-1997
  EPA 300.0 Rev. 2.1-1993
  EPA 353.2 Rev. 2.0-1993
  EPA 410.4 Rev. 1.0-1993
  EPA 420.4 Rev. 1.0-1993
  EPA 365.1 Rev. 2.0-1993
  EPA 200.7 Rev. 4.4-1994
  EPA 200.8 Rev. 5.4-1994
  EPA 245.1 Rev. 3.0-1994
- Except as qualified, Safe Drinking Water Act sample analyses are consistent with methodology requirements in 40 CFR Part 141.
- The Chain of Custody document is included as part of this report.
- All Library Search analytes should be regarded as tentative identifications based on the presumptive evidence of the mass spectra. Concentrations reported are estimated values.
- Parameters identified as "analyze immediately" require analysis within 15 minutes of collection. Any "analyze immediately" parameters not listed under the header "Field Parameters" are preformed in the laboratory and are therefore analyzed out of hold time.
- Method references listed on this report beginning with the prefix “S” followed by a method number (such as S2310B-97) refer to methods from “Standard Methods for the Examination of Water and Wastewater”.
- For microbiological analyses, the "Prepared" value is the date/time into the incubator and the "Analyzed" value is the date/time out the incubator.
- An Analysis-Prep Method Cross Reference Table is included after Analytical Results & Qualifiers section in this report.
- Unless otherwise noted, all quantitative results for soils are reported on a dry weight basis.

Standard Acronyms/Flags

J	Indicates an estimated value between the Method Detection Limit (MDL) and the Practical Quantitation Limit (PQL) for the analyte
U	Indicates that the analyte was Not Detected (ND) above the MDL
N	Indicates presumptive evidence of the presence of a compound
MDL	Method Detection Limit
PQL	Practical Quantitation Limit
RDL	Practical Quantitation Limit for this Project
ND	Not Detected - indicates that the analyte was Not Detected
Cntr	Analysis was performed using this container
RegLmt	Regulatory Limit
LCS	Laboratory Control Sample
MS	Matrix Spike
MSD	Matrix Spike Duplicate
DUP	Sample Duplicate
%Rec	Percent Recovery
RPD	Relative Percent Difference
LOD	DoD Limit of Detection
LOQ	DoD Limit of Quantitation
DL	DoD Detection Limit
I	Indicates reported value is greater than or equal to the Method Detection Limit (MDL) but less than the Report Detection Limit (RDL)
(S)	Surrogate Compound
NC	Not Calculated
*	Result outside of QC limits
#	Please reference the result in the Results Section for analyte-level flags.

Project Notations

Sample Notations

Lab ID	Sample ID

Result Notations

Notation Ref.

Detected Results Summary

Client Sample ID	WC-1A(10-12.5)-Grab	Collected	07/08/2024 10:00
Lab Sample ID	3368526001	Lab Receipt	07/11/2024 08:51

Compound	Result	Units	RDL	MDL	Method	Flag
WET CHEMISTRY						
Moisture	16.2	%	0.1	0.01	S2540G-15	#
Total Solids	83.8	%	0.1	0.01	S2540G-15	#

Detected Results Summary

Client Sample ID	WC-2A(12.5-15)-Grab	Collected	07/08/2024 10:30
Lab Sample ID	3368526002	Lab Receipt	07/11/2024 08:51

Compound	Result	Units	RDL	MDL	Method	Flag
WET CHEMISTRY						
Moisture	19.3	%	0.1	0.01	S2540G-15	#
Total Solids	80.7	%	0.1	0.01	S2540G-15	#

Detected Results Summary

Client Sample ID	WC-4A(17-19)-Grab	Collected	07/08/2024 14:15
Lab Sample ID	3368526003	Lab Receipt	07/11/2024 08:51

Compound	Result	Units	RDL	MDL	Method	Flag
WET CHEMISTRY						
Moisture	19.5	%	0.1	0.01	S2540G-15	#
Total Solids	80.5	%	0.1	0.01	S2540G-15	#

Detected Results Summary

Client Sample ID	WC-SB(10.0-12.5)-Grab	Collected	07/08/2024 13:45
Lab Sample ID	3368526004	Lab Receipt	07/11/2024 08:51

Compound	Result	Units	RDL	MDL	Method	Flag
WET CHEMISTRY						
Moisture	16.4	%	0.1	0.01	S2540G-15	#
Total Solids	83.6	%	0.1	0.01	S2540G-15	#

Detected Results Summary

Client Sample ID	WC-6A(12-15)-Grab	Collected	07/08/2024 13:15
Lab Sample ID	3368526005	Lab Receipt	07/11/2024 08:51

Compound	Result	Units	RDL	MDL	Method	Flag
WET CHEMISTRY						
Moisture	16.5	%	0.1	0.01	S2540G-15	#
Total Solids	83.5	%	0.1	0.01	S2540G-15	#

Detected Results Summary

Client Sample ID	WC-7B(8-10)-Grab	Collected	07/08/2024 12:50
Lab Sample ID	3368526006	Lab Receipt	07/11/2024 08:51

Compound	Result	Units	RDL	MDL	Method	Flag
WET CHEMISTRY						
Moisture	11.9	%	0.1	0.01	S2540G-15	#
Total Solids	88.1	%	0.1	0.01	S2540G-15	#

Results

Client Sample ID	WC-1A(10-12.5)-Grab	Collected	07/08/2024 10:00
Lab Sample ID	3368526001	Lab Receipt	07/11/2024 08:51

WET CHEMISTRY

Compound	Result	Flag	Units	RDL	MDL	Method	Dilution	Analysis Date/Time	By	Cntr
Halogen, Total Organic (TOX)	13.6 U	U	mg/kg	13.6	4.9	SW846 9023	1	07/22/2024 13:45	PAG	A
Moisture	16.2		%	0.1	0.01	S2540G-15	1	07/12/2024 14:11	J1K	A
Total Solids	83.8		%	0.1	0.01	S2540G-15	1	07/12/2024 14:11	J1K	A

Results

Client Sample ID	WC-2A(12.5-15)-Grab	Collected	07/08/2024 10:30
Lab Sample ID	3368526002	Lab Receipt	07/11/2024 08:51

WET CHEMISTRY

Compound	Result	Flag	Units	RDL	MDL	Method	Dilution	Analysis Date/Time	By	Cntr
Halogen, Total Organic (TOX)	15.1 U	U	mg/kg	15.1	5.4	SW846 9023	1	07/22/2024 13:45	PAG	A
Moisture	19.3		%	0.1	0.01	S2540G-15	1	07/12/2024 14:11	J1K	A
Total Solids	80.7		%	0.1	0.01	S2540G-15	1	07/12/2024 14:11	J1K	A

Results

Client Sample ID	WC-4A(17-19)-Grab	Collected	07/08/2024 14:15
Lab Sample ID	3368526003	Lab Receipt	07/11/2024 08:51

WET CHEMISTRY

Compound	Result	Flag	Units	RDL	MDL	Method	Dilution	Analysis Date/Time	By	Cntr
Halogen, Total Organic (TOX)	14.6 U	U	mg/kg	14.6	5.3	SW846 9023	1	07/22/2024 13:45	PAG	A
Moisture	19.5		%	0.1	0.01	S2540G-15	1	07/12/2024 14:11	J1K	A
Total Solids	80.5		%	0.1	0.01	S2540G-15	1	07/12/2024 14:11	J1K	A

Results

Client Sample ID	WC-SB(10.0-12.5)-Grab	Collected	07/08/2024 13:45
Lab Sample ID	3368526004	Lab Receipt	07/11/2024 08:51

WET CHEMISTRY

Compound	Result	Flag	Units	RDL	MDL	Method	Dilution	Analysis Date/Time	By	Cntr
Halogen, Total Organic (TOX)	13.8 U	U	mg/kg	13.8	5.0	SW846 9023	1	07/22/2024 13:45	PAG	A
Moisture	16.4		%	0.1	0.01	S2540G-15	1	07/12/2024 14:11	J1K	A
Total Solids	83.6		%	0.1	0.01	S2540G-15	1	07/12/2024 14:11	J1K	A

Results

Client Sample ID	WC-6A(12-15)-Grab	Collected	07/08/2024 13:15
Lab Sample ID	3368526005	Lab Receipt	07/11/2024 08:51

WET CHEMISTRY

Compound	Result	Flag	Units	RDL	MDL	Method	Dilution	Analysis Date/Time	By	Cntr
Halogen, Total Organic (TOX)	14.5 U	U	mg/kg	14.5	5.2	SW846 9023	1	07/22/2024 13:45	PAG	A
Moisture	16.5		%	0.1	0.01	S2540G-15	1	07/12/2024 14:11	J1K	A
Total Solids	83.5		%	0.1	0.01	S2540G-15	1	07/12/2024 14:11	J1K	A

Results

Client Sample ID	WC-7B(8-10)-Grab	Collected	07/08/2024 12:50
Lab Sample ID	3368526006	Lab Receipt	07/11/2024 08:51

WET CHEMISTRY

Compound	Result	Flag	Units	RDL	MDL	Method	Dilution	Analysis Date/Time	By	Cntr
Halogen, Total Organic (TOX)	13.1 U	U	mg/kg	13.1	4.7	SW846 9023	1	07/22/2024 13:45	PAG	A
Moisture	11.9		%	0.1	0.01	S2540G-15	1	07/12/2024 14:11	J1K	A
Total Solids	88.1		%	0.1	0.01	S2540G-15	1	07/12/2024 14:11	J1K	A

Sample - Method Cross Reference Table

Lab ID	Sample ID	Analysis Method	Preparation Method	Leachate Method
3368526001	WC-1A(10-12.5)-Grab	S2540G-15	N/A	
		SW846 9023	N/A	
3368526002	WC-2A(12.5-15)-Grab	S2540G-15	N/A	
		SW846 9023	N/A	
3368526003	WC-4A(17-19)-Grab	S2540G-15	N/A	
		SW846 9023	N/A	
3368526004	WC-SB(10.0-12.5)-Grab	S2540G-15	N/A	
		SW846 9023	N/A	
3368526005	WC-6A(12-15)-Grab	S2540G-15	N/A	
		SW846 9023	N/A	
3368526006	WC-7B(8-10)-Grab	S2540G-15	N/A	
		SW846 9023	N/A	

QUALITY CONTROL SAMPLES

WET CHEMISTRY

QC Batch

QC Batch	1250327	Prep Method	N/A
Date	N/A	Analysis Method	S2540G-15
Tech.			

Associated Samples

3368526001	3368526002	3368526003	3368526004
3368526005	3368526006		

Duplicate 3851679 (DUP) 3367658002 (non-Project Sample) For QC Batch 1250327

****NOTE - The Original Result and Duplicate Result shown below are raw results and are only used for the purpose of calculating Sample Duplicate percent recoveries. This result is not a final value and cannot be used as such.

RESULTS

Compound	CAS No		Result (%)	Orig. Result (%)			Qualifiers
Moisture	MOISTURE	DUP	0.4964	0.5477	RPD	9.83 (Max-10)	
Total Solids	TSP	DUP	99.5035	99.4522	RPD	0.05 (Max-5)	

Duplicate 3851680 (DUP) 3368491005 (non-Project Sample) For QC Batch 1250327

****NOTE - The Original Result and Duplicate Result shown below are raw results and are only used for the purpose of calculating Sample Duplicate percent recoveries. This result is not a final value and cannot be used as such.

RESULTS

Compound	CAS No		Result (%)	Orig. Result (%)	Qualifiers
Moisture	MOISTURE	DUP			
Total Solids	TSP	DUP			

Duplicate 3851681 (DUP) 3368508001 (non-Project Sample) For QC Batch 1250327

****NOTE - The Original Result and Duplicate Result shown below are raw results and are only used for the purpose of calculating Sample Duplicate percent recoveries. This result is not a final value and cannot be used as such.

RESULTS

Compound	CAS No		Result (%)	Orig. Result (%)			Qualifiers
Moisture	MOISTURE	DUP	11.6476	11.6376	RPD	0.09 (Max-10)	
Total Solids	TSP	DUP	88.3523	88.3623	RPD	0.01 (Max-5)	

Duplicate 3851682 (DUP) 3368464001 (non-Project Sample) For QC Batch 1250327

****NOTE - The Original Result and Duplicate Result shown below are raw results and are only used for the purpose of calculating Sample Duplicate percent recoveries. This result is not a final value and cannot be used as such.

QUALITY CONTROL SAMPLES

WET CHEMISTRY (cont.)

RESULTS

Compound	CAS No		Result (%)	Orig. Result (%)			Qualifiers
Moisture	MOISTURE	DUP	21.3802	20.6858	RPD	3.30 (Max-10)	
Total Solids	TSP	DUP	78.6197	79.3141	RPD	0.88 (Max-5)	

QC Batch

QC Batch	1253143	Prep Method	N/A
Date	N/A	Analysis Method	SW846 9023
Tech.			

Associated Samples

3368526001 3368526002 3368526003 3368526004
3368526005 3368526006

Method Blank 3853044 (MB) Created on 07/16/2024 13:33 For QC Batch 1253143

RESULTS

Compound	CAS No		Result	Units	RDL	Qualifiers
Halogen, Total Organic (TOX)	TOX	BLK	12.5 U	mg/kg	12.5	U

Lab Control Standard 3853045 (LCS) Created on 07/16/2024 13:33 For QC Batch 1253143

RESULTS

Compound	CAS No		Result (mg/kg)	Orig. Result (mg/kg)	Spk Added (mg/kg)	Rec. (%)	Limits (%)	RPD Limit (%)	Qualifiers
Halogen, Total Organic (TOX)	TOX	LCS	467		500	93.3	80 - 120		

Matrix Spike 3853046 (MS) 3368526001 For QC Batch 1253143

****NOTE - The Original Result shown below is a raw result and is only used for the purpose of calculating Matrix Spike percent recoveries. This result is not a final value and cannot be used as such.

Matrix Spike Duplicate 3853047 (MSD) 3368526001 For QC Batch 1253143

RESULTS

Compound	CAS No		Result (mg/kg)	Orig. Result (mg/kg)	Spk Added (mg/kg)	Rec. (%)	Limits (%)	RPD Limit (%)	Qualifiers
Halogen, Total Organic (TOX)	TOX	MS	530	0	498	106	80 - 120		
Halogen, Total Organic (TOX)	TOX	MSD	467	0	490	95.3	80 - 120	RPD 12.50 (Max-20)	

Method Blank 3853049 (MB) Created on 07/16/2024 13:33 For QC Batch 1253143

RESULTS

Compound	CAS No		Result	Units	RDL	Qualifiers
Halogen, Total Organic (TOX)	TOX	BLK	12.5 U	mg/kg	12.5	U

QUALITY CONTROL SAMPLES

WET CHEMISTRY (cont.)

QUALITY CONTROL DATA CROSS REFERENCE TABLE

Lab ID	Sample ID	Preparation Method	Prep Batch	Prep Date/Time	By	Analysis Method	Anly Batch
3368526001	WC-1A(10-12.5)-Grab	N/A	N/A	N/A		S2540G-15	1250327
		N/A	N/A	N/A		SW846 9023	1253143
3368526002	WC-2A(12.5-15)-Grab	N/A	N/A	N/A		S2540G-15	1250327
		N/A	N/A	N/A		SW846 9023	1253143
3368526003	WC-4A(17-19)-Grab	N/A	N/A	N/A		S2540G-15	1250327
		N/A	N/A	N/A		SW846 9023	1253143
3368526004	WC-SB(10.0-12.5)-Grab	N/A	N/A	N/A		S2540G-15	1250327
		N/A	N/A	N/A		SW846 9023	1253143
3368526005	WC-6A(12-15)-Grab	N/A	N/A	N/A		S2540G-15	1250327
		N/A	N/A	N/A		SW846 9023	1253143
3368526006	WC-7B(8-10)-Grab	N/A	N/A	N/A		S2540G-15	1250327
		N/A	N/A	N/A		SW846 9023	1253143

Eurofins Edison
777 New Durham Road
Edison, NJ 08817
Phone: 732-549-3900 Fax: 732-549-3679

Chain of Custody Record

33685
Logged By
PM: SSL

Client Information (Sub Contract Lab)	Sampler:	Lab PM: Haas, Melissa
Client Contact: Shipping/Receiving	Phone:	E-Mail: Melissa.Haas@et.eurofinsus.com
Company: ALS Group USA Corp		Accreditations Required (See note): NELAP - New York
Address: 301 Fulling Mill Rd., ,	Due Date Requested: 7/18/2024	
City: Middletown	TAT Requested (days):	
State, Zip: PA, 17057		
Phone:	PO #:	
Email:	WO #:	
Project Name: National Grid - 22 Oak Street, Bay Shore	Project #: 46038110	
Site:	SSOW#:	

Analysis Requested

Sample Identification - Client ID (Lab ID)	Sample Date	Sample Time	Sample Type (C=Comp, G=grab)	Matrix (W=water, S=solid, O=waste/oil, BT=Tissue, A=Air)	Field Filtered Sample (Yes or No)	Perform MS/MSD (Yes or No)	SUB (9023 EOX) 9023 EOX
			Preservation Code:				
WC-1A(10-12.5)-grab (460-307222-1)	7/8/24	10:00 Eastern		Solid			X
WC-2A(12.5-15)-grab (460-307222-2)	7/8/24	10:30 Eastern		Solid			X
WC-4A(17-19)-grab (460-307222-3)	7/8/24	14:15 Eastern		Solid			X
WC-SB(10.0-12.5)grab (460-307222-4)	7/8/24	13:45 Eastern		Solid			X
WC-6A(12-15)-grab (460-307222-5)	7/8/24	13:15 Eastern		Solid			X
WC-7B(8-10)-grab (460-307222-6)	7/8/24	12:50 Eastern		Solid			X

Temp By: MJE | WO Temp (°C): 10 | Therm ID: 570

Receipt Info Completed By:	MJE
Cooler Custody Seal Intact	Y N NA
Sample Custody Seal Intact	Y N NA
Received on Ice	Y N NA
Cooler & Samples Intact	Y N
Correct Containers Provided	Y N
Sample Label/COC Agree	Y N
Adequate Sample Volumes	N
CR6 Samples Filtered	Y N NA
OP Samples Filtered	Y N NA
VOA Trip Blank	Y N NA
NJ≤ 4 Days?	Y N
Rad Screen (uCi)	
Courier/Tracking #:	655310125487
SDWA Compliance	Y N
PWSID	
WV Containers 0.6°C	Y N NA

*No Sampler, GK, Grab-M
pm notified

Note: Since laboratory accreditations are subject to change, Eurofins Environment Testing Northeast, LLC places the ownership of method, analyte & accreditation compliance upon our subcontract laboratories. This sample sh
laboratory does not currently maintain accreditation in the State of Origin listed above for analysis/tests/matrix being analyzed, the samples must be shipped back to the Eurofins Environment Testing Northeast, LLC laboratory o
accreditation status should be brought to Eurofins Environment Testing Northeast, LLC attention immediately. If all requested accreditations are current to date, return the signed Chain of Custody attesting to said compliance t

Possible Hazard Identification	Sample Disposal (A fee may be assessed if samples ar
Unconfirmed	☐ Return To Client ☐ Disposal By Lab ☐
Deliverable Requested: I, II, III, IV, Other (specify) Primary Deliverable Rank: 1	Special Instructions/QC Requirements:
Empty Kit Relinquished by: Date:	Time: Method of Shipment:

3348

ICOC No:
460-71663

Containers

Count	Container Type	Preservative
6	Soil jar 4oz - clear glass	None

Subcontract Method Instructions

Sample IDs	Method	Method Description	Method Comments
1, 2, 3, 4, 5, 6	SUBCONTRACT	SUB (9023 EOX)/ 9023 EOX	Level 1 report

Chain of Custody Record

674422

eurofins | Environment Testing America

TAL-8210

Address: _____

Regulatory Program: ☐ DW ☐ NPDES ☐ RCRA ☐ Other:

NYC 222

Client Contact	Project Manager: Chris Morris	Site Contact: L E 3	Date: 7/8/24	COC No:
Company Name GEI Consultants	Tel/Email: [illegible]	Lab Contact: [illegible]	Carrier:	1 of 1 COCs
Address 1000 New York Ave.	Analysis Turnaround Time			Sampler:
City/State/Zip Huntington Station	☐ CALENDAR DAYS ☐ WORKING DAYS			For Lab Use Only:
Phone	TAT if different from Below 5 work d			Walk-in Client:
Fax	☐ 2 weeks			Lab Sampling:
Project Name National Grid 22 Oak St	☐ 1 week			Job / SDG No.: 307222
Site 22 Oak Street	☐ 2 days			
PO # 93180-17.19	☐ 1 day			

Sample Identification	Sample Date	Sample Time	Sample Type (C=Comp, G=Grab)	Matrix	# of Cont.	Filtered Sample (Y/N)	Perform MS/MSD (Y/N)	TOX	TPH/DRO	TCL VOC	Sample Specific Notes:
WC-1A (10-12.5) - grab	7/8	1000	G	S	3			X	X	X	
WC-2A (12.5-15) - grab	7/8	1030	G	S	3			X	X	X	
WC-3A (17-19) - grab	7/8	1415	G	S	3			X	X	X	
WC-5B (10-12.5) grab	7/8	1315	G	S	3			X	X	X	
WC-6A (12-15) - grab	7/8	1315	G	S	3			X	X	X	
WC-7B (8-16) - grab	7/8	1250	G	S	3			X	X	X	

460-307222 Chain of Custody

Preservation Used: 1= Ice, 2= HCl; 3= H2SO4; 4=HNO3; 5=NaOH; 6= Other _____

Possible Hazard Identification:
Are any samples from a listed EPA Hazardous Waste? Please List any EPA Waste Codes for the sample in the Comments Section if the lab is to dispose of the sample.

☐ Non-Hazard ☐ Flammable ☐ Skin Irritant ☐ Poison B ☐ Unknown

Sample Disposal (A fee may be assessed if samples are retained longer than 1 month)

☐ Return to Client ☐ Disposal by Lab ☐ Archive for _____ Months

Special Instructions/QC Requirements & Comments:

Custody Seals Intact. ☐ Yes ☐ No | Custody Seal No.. | Cooler Temp. (°C): Obs'd:_____ Corr'd:_____ | Therm ID No.:_____

	Company	Date/Time		Company	Date/Time
Relinquished by	GEI	7/8/24 1515	Received by:		7/8/24 1715
Relinquished by.	Company:	Date/Time	Received by:	EET	7/8/24 17:15
Relinquished by	EET 7/8/24	18:45	Received in Laboratory by: Blaser	EET	7/8/24 18:45

1.0/1.4

7/23/2024

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Eurofins TestAmerica Edison
Receipt Temperature and pH Log

Job Number: 307222

Number of Coolers: 1 IR Gun # 9

Cooler Temperatures

	RAW	CORRECTED		RAW	CORRECTED		RAW	CORRECTED
Cooler #1:	1.0 °C	1.7 °C	Cooler #4:	°C	°C	Cooler #7:	°C	°C
Cooler #2:	°C	°C	Cooler #5:	°C	°C	Cooler #8:	°C	°C
Cooler #3:	°C	°C	Cooler #6:	°C	°C	Cooler #9:	°C	°C

TALS Sample Number	Ammonia (pH<2)	COD (pH<2)	Nitrate Nitrite (pH<2)	Metals* (pH<2)	Hardness (pH<2)	Pest (pH 5-9)	EPH or QAM (pH<2)	Phenols (pH<2)	Sulfide (pH>9)	TKN (pH<2)	TOC (pH<2)	Total Cyanide (pH>12)	Total Phos (pH<2)	Other	Other

If pH adjustments are required record the information below:

Sample No(s). adjusted: _____

Preservative Name/Conc.: _____ Volume of Preservative used (ml): _____

Lot # of Preservative(s): _____ Expiration Date: _____

The appropriate Project Manager and Department Manager should be notified about the samples which were pH adjusted.

* *Samples for Metal analysis which are out of compliance must be acidified at least 24 hours prior to analysis.*

Initials: _____ Date: 7/8/24

Login Sample Receipt Checklist

Client: GEI Consultants Inc

Job Number: 460-307222-1

Login Number: 307222

List Source: Eurofins Edison

List Number: 1

Creator: Rivera, Kenneth

Question	Answer	Comment
Radioactivity wasn't checked or is </= background as measured by a survey meter.	N/A	
The cooler's custody seal, if present, is intact.	True	
Sample custody seals, if present, are intact.	True	
The cooler or samples do not appear to have been compromised or tampered with.	True	
Samples were received on ice.	True	
Cooler Temperature is acceptable.	True	
Cooler Temperature is recorded.	True	
COC is present.	True	
COC is filled out in ink and legible.	True	
COC is filled out with all pertinent information.	True	
Is the Field Sampler's name present on COC?	True	
There are no discrepancies between the containers received and the COC.	True	
Samples are received within Holding Time (excluding tests with immediate HTs)	True	
Sample containers have legible labels.	True	
Containers are not broken or leaking.	True	
Sample collection date/times are provided.	True	
Appropriate sample containers are used.	True	
Sample bottles are completely filled.	True	
Sample Preservation Verified.	True	
There is sufficient vol. for all requested analyses, incl. any requested MS/MSDs	True	
Containers requiring zero headspace have no headspace or bubble is <6mm (1/4").	True	
Multiphasic samples are not present.	True	
Samples do not require splitting or compositing.	True	
Residual Chlorine Checked.	N/A	

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ANALYTICAL REPORT

PREPARED FOR

Attn: Christopher Morris
GEI Consultants Inc
1000 New York Avenue
Huntington Station NY 11746

Generated 8/20/2024 3:24 PM

JOB DESCRIPTION

National Grid - 22 Oak Street, Bay Shore

JOB NUMBER

460-308930-1

Eurofins Edison
777 New Durham Road
Edison NJ 08817

See page two for job notes and contact information.

myEOL

Eurofins Edison

Job Notes

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The test results in this report relate only to the samples as received by the laboratory and will meet all requirements of the methodology, with any exceptions noted. This report shall not be reproduced except in full, without the express written approval of the laboratory. All questions should be directed to the Eurofins Environment Testing Northeast, LLC Project Manager.

Compliance Statement

I certify that this data package is in compliance with the terms and conditions of the contract, both technically and for completeness, for other than the conditions detailed within the body of this report. Release of the data contained in this sample data package and in the electronic data deliverable has been authorized by the Laboratory Manager or his/her designee, as verified by the following signature.

Authorization

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8/20/2024 3:24 PM

Authorized for release by
Kristyn L Tempe, Manager of Project Management
Kristyn.Tempe@et.eurofinsus.com
732 549-3900

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8015D_DRO QC Summary 1904

8015D_DRO Sample Data 1910

Standards Data 1916

8015D_DRO ICAL Data 1916

8015D_DRO CCAL Data 2017

Raw QC Data 2068

8015D_DRO Blank Data 2068

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CASE NARRATIVE

Client: GEI Consultants Inc

Project: National Grid - 22 Oak Street, Bay Shore

Report Number: 460-308930-1

This case narrative is in the form of an exception report, where only the anomalies related to this report, method specific performance and/or QA/QC issues are discussed. If there are no issues to report, this narrative will include a statement that documents that there are no relevant data issues.

It should be noted that samples with elevated Reporting Limits (RLs) as a result of a dilution may not be able to satisfy customer reporting limits in some cases. Such increases in the RLs are unavoidable but acceptable consequence of sample dilution that enables quantification of target analytes or interferences which exceed the calibration range of the instrument.

Calculations are performed before rounding to avoid round-off errors in calculated results.

All holding times were met and proper preservation noted for the methods performed on these samples, unless otherwise detailed in the individual sections below.

RECEIPT
The samples were received on 08/05/2024; the samples arrived in good condition, properly preserved and on ice. The temperature of the coolers at receipt was 1.4 C.

Note: All samples which require thermal preservation are considered acceptable if the arrival temperature is within 2C of the required temperature or method specified range. For samples with a specified temperature of 4C, samples with a temperature ranging from just above freezing temperature of water to 6C shall be acceptable. Samples that are hand delivered immediately following collection may not meet these criteria, however they will be deemed acceptable according to NELAC standards, if there is evidence that the chilling process has begun, such as arrival on ice, etc.

Subcontract Work
Method 9023 EOX: This method was subcontracted to ALS Group USA Corp. The subcontract laboratory certification is different from that of the facility issuing the final report. The subcontract report is appended in its entirety.

TCLP VOLATILE ORGANIC COMPOUNDS
Sample PDI-11 Grab (12'-14) (460-308930-4) was analyzed for TCLP Volatile Organic Compounds in accordance with EPA SW-846 Method 8260D - TCLP/1311. The samples were leached on 08/07/2024 and analyzed on 08/08/2024.

Chloroform was detected in method blank LB 460-989277/1-A at a level exceeding the reporting limit. If the associated sample reported a result above the MDL and/or RL, the result has been flagged.

Refer to the QC report for details.

Sample PDI-11 Grab (12'-14) (460-308930-4)[10X] required dilution prior to analysis. The reporting limits have been adjusted accordingly.

No other difficulties were encountered during the TCLP volatiles analysis.

All other quality control parameters were within the acceptance limits.

VOLATILE ORGANIC COMPOUNDS (GC/MS)
Samples PDI-11 (2'-5') (460-308930-1), PDI-11 (5'-10') (460-308930-2), PDI-11 (10'-15') (460-308930-3), PDI-12 (2'-5') (460-308930-5), PDI-12 (5'-10') (460-308930-6), PDI-12 (10'-15') (460-308930-7), PDI-7 (2'-5') (460-308930-8), PDI-7 (5'-10') (460-308930-9) and PDI-7 (10'-15') (460-308930-10) were analyzed for Volatile Organic Compounds (GC/MS) in accordance with EPA SW-846 Method 8260D. The samples were prepared on 08/06/2024 and analyzed on 08/08/2024 and 08/09/2024.

Four surrogates are used for this analysis. The laboratory's SOP allows one of these surrogates to be outside

acceptance criteria without performing re-analysis. The following sample contained an allowable number of surrogate compounds outside limits: PDI-7 (10'-15') (460-308930-10). These results have been reported and qualified.

The following sample was diluted due to the abundance of non-target analytes: PDI-7 (5'-10') (460-308930-9). Elevated reporting limits (RLs) are provided.

Refer to the QC report for details.

No other difficulties were encountered during the Volatiles analysis.

All other quality control parameters were within the acceptance limits.

SEMIVOLATILE ORGANIC COMPOUNDS (GC/MS)

Samples PDI-11 (2'-5') (460-308930-1), PDI-11 (5'-10') (460-308930-2), PDI-11 (10'-15') (460-308930-3), PDI-12 (2'-5') (460-308930-5), PDI-12 (5'-10') (460-308930-6), PDI-12 (10'-15') (460-308930-7), PDI-7 (2'-5') (460-308930-8), PDI-7 (5'-10') (460-308930-9) and PDI-7 (10'-15') (460-308930-10) were analyzed for semivolatile organic compounds (GC/MS) in accordance with EPA SW-846 Method 8270E. The samples were prepared on 08/07/2024 and analyzed on 08/08/2024.

Chrysene, Fluoranthene, Phenanthrene and Pyrene failed the recovery criteria low for the MS of sample PDI-11 (2'-5')MS (460-308930-1) in batch 460-989430.

Chrysene, Fluoranthene, Phenanthrene and Pyrene failed the recovery criteria low for the MSD of sample PDI-11 (2'-5')MSD (460-308930-1) in batch 460-989430.

Refer to the QC report for details.

No other difficulties were encountered during the semivolatiles analysis.

All other quality control parameters were within the acceptance limits.

GASOLINE RANGE ORGANICS

Sample PDI-11 Grab (12'-14) (460-308930-4) was analyzed for gasoline range organics in accordance with EPA SW-846 Method 8015D - GRO. The samples were prepared on 08/06/2024 and analyzed on 08/07/2024.

No difficulties were encountered during the GRO analysis.

All quality control parameters were within the acceptance limits.

DIESEL RANGE ORGANICS

Sample PDI-11 Grab (12'-14) (460-308930-4) was analyzed for diesel range organics in accordance with EPA SW-846 Method 8015D - DRO. The samples were prepared on 08/07/2024 and analyzed on 08/08/2024.

No difficulties were encountered during the DRO analysis.

All quality control parameters were within the acceptance limits.

PERCENT SOLIDS/PERCENT MOISTURE

Samples PDI-11 (2'-5') (460-308930-1), PDI-11 (5'-10') (460-308930-2), PDI-11 (10'-15') (460-308930-3), PDI-11 Grab (12'-14) (460-308930-4), PDI-12 (2'-5') (460-308930-5), PDI-12 (5'-10') (460-308930-6), PDI-12 (10'-15') (460-308930-7), PDI-7 (2'-5') (460-308930-8), PDI-7 (5'-10') (460-308930-9) and PDI-7 (10'-15') (460-308930-10) were analyzed for percent solids/percent moisture in accordance with EPA Method CLPISM01.2 (Exhibit D) Modified. The samples were analyzed on 08/06/2024.

No difficulties were encountered during the %solids/moisture analysis.

All quality control parameters were within the acceptance limits.

Sample Summary

Client: GEI Consultants Inc
Job ID: 460-308930-1
Project/Site: National Grid - 22 Oak Street, Bay Shore

Lab Sample ID	Client Sample ID	Matrix	Collected	Received
460-308930-1	PDI-11 (2'-5')	Solid	08/05/24 08:45	08/05/24 18:00
460-308930-2	PDI-11 (5'-10')	Solid	08/05/24 09:00	08/05/24 18:00
460-308930-3	PDI-11 (10'-15')	Solid	08/05/24 09:05	08/05/24 18:00
460-308930-4	PDI-11 Grab (12'-14)	Solid	08/05/24 09:10	08/05/24 18:00
460-308930-5	PDI-12 (2'-5')	Solid	08/05/24 09:25	08/05/24 18:00
460-308930-6	PDI-12 (5'-10')	Solid	08/05/24 09:30	08/05/24 18:00
460-308930-7	PDI-12 (10'-15')	Solid	08/05/24 09:35	08/05/24 18:00
460-308930-8	PDI-7 (2'-5')	Solid	08/05/24 10:25	08/05/24 18:00
460-308930-9	PDI-7 (5'-10')	Solid	08/05/24 10:30	08/05/24 18:00
460-308930-10	PDI-7 (10'-15')	Solid	08/05/24 10:40	08/05/24 18:00

Detection Summary

Client: GEI Consultants Inc
Job ID: 460-308930-1
Project/Site: National Grid - 22 Oak Street, Bay Shore

Client Sample ID: PDI-11 (2'-5')
Lab Sample ID: 460-308930-1

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
2-Methylnaphthalene	0.23	J	0.34	0.0094	mg/Kg	1	☼	8270E	Total/NA
Acenaphthene	0.068	J	0.34	0.0096	mg/Kg	1	☼	8270E	Total/NA
Acenaphthylene	0.026	J	0.34	0.0096	mg/Kg	1	☼	8270E	Total/NA
Anthracene	0.30	J	0.34	0.010	mg/Kg	1	☼	8270E	Total/NA
Benzo[a]anthracene	0.84		0.034	0.025	mg/Kg	1	☼	8270E	Total/NA
Benzo[a]pyrene	0.80		0.034	0.0090	mg/Kg	1	☼	8270E	Total/NA
Benzo[b]fluoranthene	0.96		0.034	0.0087	mg/Kg	1	☼	8270E	Total/NA
Benzo[g,h,i]perylene	0.57		0.34	0.0099	mg/Kg	1	☼	8270E	Total/NA
Benzo[k]fluoranthene	0.37		0.034	0.0066	mg/Kg	1	☼	8270E	Total/NA
Chrysene	0.77		0.34	0.014	mg/Kg	1	☼	8270E	Total/NA
Dibenz(a,h)anthracene	0.063		0.034	0.015	mg/Kg	1	☼	8270E	Total/NA
Fluoranthene	1.7		0.34	0.012	mg/Kg	1	☼	8270E	Total/NA
Fluorene	0.091	J	0.34	0.0098	mg/Kg	1	☼	8270E	Total/NA
Indeno[1,2,3-cd]pyrene	0.60		0.034	0.013	mg/Kg	1	☼	8270E	Total/NA
Naphthalene	0.78		0.34	0.0058	mg/Kg	1	☼	8270E	Total/NA
Phenanthrene	1.2		0.34	0.014	mg/Kg	1	☼	8270E	Total/NA
Pyrene	1.5		0.34	0.0084	mg/Kg	1	☼	8270E	Total/NA

Client Sample ID: PDI-11 (5'-10')
Lab Sample ID: 460-308930-2

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
Benzo[a]pyrene	0.012	J	0.034	0.0092	mg/Kg	1	☼	8270E	Total/NA
Benzo[b]fluoranthene	0.013	J	0.034	0.0089	mg/Kg	1	☼	8270E	Total/NA
Benzo[k]fluoranthene	0.0080	J	0.034	0.0067	mg/Kg	1	☼	8270E	Total/NA
Chrysene	0.015	J	0.34	0.014	mg/Kg	1	☼	8270E	Total/NA
Fluoranthene	0.027	J	0.34	0.012	mg/Kg	1	☼	8270E	Total/NA
Phenanthrene	0.026	J	0.34	0.014	mg/Kg	1	☼	8270E	Total/NA
Pyrene	0.027	J	0.34	0.0086	mg/Kg	1	☼	8270E	Total/NA

Client Sample ID: PDI-11 (10'-15')
Lab Sample ID: 460-308930-3

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
Pyrene	0.014	J	0.37	0.0092	mg/Kg	1	☼	8270E	Total/NA

Client Sample ID: PDI-11 Grab (12'-14)
Lab Sample ID: 460-308930-4

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
Chloroform	10	B	10	3.3	ug/L	10		8260D	TCLP
C10-C44	37		10	0.66	mg/Kg	1	☼	8015D	Total/NA

Client Sample ID: PDI-12 (2'-5')
Lab Sample ID: 460-308930-5

No Detections.

Client Sample ID: PDI-12 (5'-10')
Lab Sample ID: 460-308930-6

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
Acenaphthene	0.014	J	0.36	0.010	mg/Kg	1	☼	8270E	Total/NA
Fluoranthene	0.017	J	0.36	0.012	mg/Kg	1	☼	8270E	Total/NA
Fluorene	0.014	J	0.36	0.010	mg/Kg	1	☼	8270E	Total/NA
Phenanthrene	0.050	J	0.36	0.015	mg/Kg	1	☼	8270E	Total/NA
Pyrene	0.028	J	0.36	0.0089	mg/Kg	1	☼	8270E	Total/NA

This Detection Summary does not include radiochemical test results.

Client Sample ID: PDI-12 (10'-15')
Lab Sample ID: 460-308930-7

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
Acenaphthene	0.55		0.35	0.010	mg/Kg	1	☼	8270E	Total/NA
Acenaphthylene	0.16	J	0.35	0.010	mg/Kg	1	☼	8270E	Total/NA
Anthracene	0.62		0.35	0.011	mg/Kg	1	☼	8270E	Total/NA
Benzo[a]anthracene	0.36		0.035	0.027	mg/Kg	1	☼	8270E	Total/NA
Benzo[a]pyrene	0.20		0.035	0.0095	mg/Kg	1	☼	8270E	Total/NA
Benzo[b]fluoranthene	0.13		0.035	0.0092	mg/Kg	1	☼	8270E	Total/NA
Benzo[g,h,i]perylene	0.052	J	0.35	0.010	mg/Kg	1	☼	8270E	Total/NA
Benzo[k]fluoranthene	0.065		0.035	0.0070	mg/Kg	1	☼	8270E	Total/NA
Chrysene	0.36		0.35	0.015	mg/Kg	1	☼	8270E	Total/NA
Fluoranthene	0.63		0.35	0.012	mg/Kg	1	☼	8270E	Total/NA
Fluorene	0.54		0.35	0.010	mg/Kg	1	☼	8270E	Total/NA
Indeno[1,2,3-cd]pyrene	0.054		0.035	0.014	mg/Kg	1	☼	8270E	Total/NA
Phenanthrene	2.4		0.35	0.015	mg/Kg	1	☼	8270E	Total/NA
Pyrene	0.95		0.35	0.0088	mg/Kg	1	☼	8270E	Total/NA

Client Sample ID: PDI-7 (2'-5')
Lab Sample ID: 460-308930-8

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
Benzene	0.0011		0.00091	0.00023	mg/Kg	1	☼	8260D	Total/NA
Toluene	0.00051	J	0.00091	0.00021	mg/Kg	1	☼	8260D	Total/NA
Xylenes, Total	0.00026	J	0.0018	0.00016	mg/Kg	1	☼	8260D	Total/NA
Benzo[a]pyrene	0.015	J	0.035	0.0093	mg/Kg	1	☼	8270E	Total/NA
Benzo[b]fluoranthene	0.017	J	0.035	0.0090	mg/Kg	1	☼	8270E	Total/NA
Benzo[g,h,i]perylene	0.011	J	0.35	0.010	mg/Kg	1	☼	8270E	Total/NA
Benzo[k]fluoranthene	0.0094	J	0.035	0.0068	mg/Kg	1	☼	8270E	Total/NA
Chrysene	0.015	J	0.35	0.015	mg/Kg	1	☼	8270E	Total/NA
Fluoranthene	0.027	J	0.35	0.012	mg/Kg	1	☼	8270E	Total/NA
Indeno[1,2,3-cd]pyrene	0.019	J	0.035	0.014	mg/Kg	1	☼	8270E	Total/NA
Naphthalene	0.014	J	0.35	0.0060	mg/Kg	1	☼	8270E	Total/NA
Phenanthrene	0.015	J	0.35	0.014	mg/Kg	1	☼	8270E	Total/NA
Pyrene	0.028	J	0.35	0.0087	mg/Kg	1	☼	8270E	Total/NA

Client Sample ID: PDI-7 (5'-10')
Lab Sample ID: 460-308930-9

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
2-Methylnaphthalene	0.011	J	0.37	0.010	mg/Kg	1	☼	8270E	Total/NA
Acenaphthene	0.086	J	0.37	0.011	mg/Kg	1	☼	8270E	Total/NA
Acenaphthylene	0.014	J	0.37	0.011	mg/Kg	1	☼	8270E	Total/NA
Anthracene	0.040	J	0.37	0.011	mg/Kg	1	☼	8270E	Total/NA
Benzo[a]anthracene	0.028	J	0.037	0.028	mg/Kg	1	☼	8270E	Total/NA
Benzo[a]pyrene	0.011	J	0.037	0.0099	mg/Kg	1	☼	8270E	Total/NA
Benzo[b]fluoranthene	0.010	J	0.037	0.0096	mg/Kg	1	☼	8270E	Total/NA
Chrysene	0.028	J	0.37	0.016	mg/Kg	1	☼	8270E	Total/NA
Fluoranthene	0.061	J	0.37	0.013	mg/Kg	1	☼	8270E	Total/NA
Fluorene	0.052	J	0.37	0.011	mg/Kg	1	☼	8270E	Total/NA
Naphthalene	0.038	J	0.37	0.0064	mg/Kg	1	☼	8270E	Total/NA
Phenanthrene	0.15	J	0.37	0.015	mg/Kg	1	☼	8270E	Total/NA
Pyrene	0.096	J	0.37	0.0092	mg/Kg	1	☼	8270E	Total/NA

This Detection Summary does not include radiochemical test results.

Client Sample ID: PDI-7 (10'-15')
Lab Sample ID: 460-308930-10

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
Toluene	0.00027	J	0.0011	0.00027	mg/Kg	1	☼	8260D	Total/NA
2-Methylnaphthalene	0.023	J	0.40	0.011	mg/Kg	1	☼	8270E	Total/NA
Acenaphthene	0.17	J	0.40	0.011	mg/Kg	1	☼	8270E	Total/NA
Acenaphthylene	0.036	J	0.40	0.011	mg/Kg	1	☼	8270E	Total/NA
Anthracene	0.13	J	0.40	0.012	mg/Kg	1	☼	8270E	Total/NA
Benzo[a]anthracene	0.091		0.040	0.030	mg/Kg	1	☼	8270E	Total/NA
Benzo[a]pyrene	0.043		0.040	0.011	mg/Kg	1	☼	8270E	Total/NA
Benzo[b]fluoranthene	0.037	J	0.040	0.010	mg/Kg	1	☼	8270E	Total/NA
Benzo[g,h,i]perylene	0.014	J	0.40	0.012	mg/Kg	1	☼	8270E	Total/NA
Benzo[k]fluoranthene	0.015	J	0.040	0.0078	mg/Kg	1	☼	8270E	Total/NA
Chrysene	0.091	J	0.40	0.017	mg/Kg	1	☼	8270E	Total/NA
Fluoranthene	0.14	J	0.40	0.014	mg/Kg	1	☼	8270E	Total/NA
Fluorene	0.12	J	0.40	0.012	mg/Kg	1	☼	8270E	Total/NA
Indeno[1,2,3-cd]pyrene	0.021	J	0.040	0.016	mg/Kg	1	☼	8270E	Total/NA
Naphthalene	0.063	J	0.40	0.0069	mg/Kg	1	☼	8270E	Total/NA
Phenanthrene	0.53		0.40	0.016	mg/Kg	1	☼	8270E	Total/NA
Pyrene	0.20	J	0.40	0.0099	mg/Kg	1	☼	8270E	Total/NA

This Detection Summary does not include radiochemical test results.

Method Summary

Client: GEI Consultants Inc
Job ID: 460-308930-1
Project/Site: National Grid - 22 Oak Street, Bay Shore

Method	Method Description	Protocol	Laboratory
8260D	Volatile Organic Compounds by GC/MS	SW846	EET EDI
8270E	Semivolatile Organic Compounds (GC/MS)	SW846	EET EDI
8015D	Gasoline Range Organics (GRO) (GC)	SW846	EET EDI
8015D	Diesel Range Organics (DRO) (GC)	SW846	EET EDI
Moisture	Percent Moisture	EPA	EET EDI
Subcontract	9023 EOX	None	ALS Group
1311	TCLP Extraction	SW846	EET EDI
3546	Microwave Extraction	SW846	EET EDI
5030C	Purge and Trap	SW846	EET EDI
5035	Closed System Purge and Trap	SW846	EET EDI

Protocol References:

EPA = US Environmental Protection Agency

None = None

SW846 = "Test Methods For Evaluating Solid Waste, Physical/Chemical Methods", Third Edition, November 1986 And Its Updates.

Laboratory References:

ALS Group = ALS Group USA, Middleton, PA, 301 Fulling Mill Rd., Middletown, PA 17057

EET EDI = Eurofins Edison, 777 New Durham Road, Edison, NJ 08817, TEL (732)549-3900

Client Sample ID: PDI-11 (2'-5')
Lab Sample ID: 460-308930-1

Date Collected: 08/05/24 08:45
Matrix: Solid
Date Received: 08/05/24 18:00
Percent Solids: 98.2

Method: SW846 8260D - Volatile Organic Compounds by GC/MS

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	0.00093	U	0.00093	0.00024	mg/Kg	☼	08/06/24 16:30	08/08/24 10:16	1
Ethylbenzene	0.00093	U	0.00093	0.00018	mg/Kg	☼	08/06/24 16:30	08/08/24 10:16	1
Toluene	0.00093	U	0.00093	0.00022	mg/Kg	☼	08/06/24 16:30	08/08/24 10:16	1
Xylenes, Total	0.0019	U	0.0019	0.00016	mg/Kg	☼	08/06/24 16:30	08/08/24 10:16	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1,2-Dichloroethane-d4 (Surr)	*108*		*65 - 138*	*08/06/24 16:30*	*08/08/24 10:16*	*1*
4-Bromofluorobenzene	*106*		*71 - 128*	*08/06/24 16:30*	*08/08/24 10:16*	*1*
Dibromofluoromethane (Surr)	*119*		*50 - 150*	*08/06/24 16:30*	*08/08/24 10:16*	*1*
Toluene-d8 (Surr)	*101*		*71 - 126*	*08/06/24 16:30*	*08/08/24 10:16*	*1*

Method: SW846 8270E - Semivolatile Organic Compounds (GC/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
2-Methylnaphthalene	**0.23**	**J**	0.34	0.0094	mg/Kg	☼	08/07/24 20:48	08/08/24 09:59	1
Acenaphthene	**0.068**	**J**	0.34	0.0096	mg/Kg	☼	08/07/24 20:48	08/08/24 09:59	1
Acenaphthylene	**0.026**	**J**	0.34	0.0096	mg/Kg	☼	08/07/24 20:48	08/08/24 09:59	1
Anthracene	**0.30**	**J**	0.34	0.010	mg/Kg	☼	08/07/24 20:48	08/08/24 09:59	1
Benzo[a]anthracene	**0.84**		0.034	0.025	mg/Kg	☼	08/07/24 20:48	08/08/24 09:59	1
Benzo[a]pyrene	**0.80**		0.034	0.0090	mg/Kg	☼	08/07/24 20:48	08/08/24 09:59	1
Benzo[b]fluoranthene	**0.96**		0.034	0.0087	mg/Kg	☼	08/07/24 20:48	08/08/24 09:59	1
Benzo[g,h,i]perylene	**0.57**		0.34	0.0099	mg/Kg	☼	08/07/24 20:48	08/08/24 09:59	1
Benzo[k]fluoranthene	**0.37**		0.034	0.0066	mg/Kg	☼	08/07/24 20:48	08/08/24 09:59	1
Chrysene	**0.77**		0.34	0.014	mg/Kg	☼	08/07/24 20:48	08/08/24 09:59	1
Dibenz(a,h)anthracene	**0.063**		0.034	0.015	mg/Kg	☼	08/07/24 20:48	08/08/24 09:59	1
Fluoranthene	**1.7**		0.34	0.012	mg/Kg	☼	08/07/24 20:48	08/08/24 09:59	1
Fluorene	**0.091**	**J**	0.34	0.0098	mg/Kg	☼	08/07/24 20:48	08/08/24 09:59	1
Indeno[1,2,3-cd]pyrene	**0.60**		0.034	0.013	mg/Kg	☼	08/07/24 20:48	08/08/24 09:59	1
Naphthalene	**0.78**		0.34	0.0058	mg/Kg	☼	08/07/24 20:48	08/08/24 09:59	1
Phenanthrene	**1.2**		0.34	0.014	mg/Kg	☼	08/07/24 20:48	08/08/24 09:59	1
Pyrene	**1.5**		0.34	0.0084	mg/Kg	☼	08/07/24 20:48	08/08/24 09:59	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
2-Fluorobiphenyl	*88*		*38 - 128*	*08/07/24 20:48*	*08/08/24 09:59*	*1*
Nitrobenzene-d5 (Surr)	*81*		*31 - 120*	*08/07/24 20:48*	*08/08/24 09:59*	*1*
Terphenyl-d14 (Surr)	*91*		*44 - 147*	*08/07/24 20:48*	*08/08/24 09:59*	*1*

Client Sample ID: PDI-11 (5'-10')
Lab Sample ID: 460-308930-2

Date Collected: 08/05/24 09:00
Matrix: Solid
Date Received: 08/05/24 18:00
Percent Solids: 95.7

Method: SW846 8260D - Volatile Organic Compounds by GC/MS

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	0.0010	U	0.0010	0.00026	mg/Kg	☼	08/06/24 16:31	08/08/24 10:41	1
Ethylbenzene	0.0010	U	0.0010	0.00020	mg/Kg	☼	08/06/24 16:31	08/08/24 10:41	1
Toluene	0.0010	U	0.0010	0.00023	mg/Kg	☼	08/06/24 16:31	08/08/24 10:41	1
Xylenes, Total	0.0020	U	0.0020	0.00017	mg/Kg	☼	08/06/24 16:31	08/08/24 10:41	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1,2-Dichloroethane-d4 (Surr)	*108*		*65 - 138*	*08/06/24 16:31*	*08/08/24 10:41*	*1*
4-Bromofluorobenzene	*112*		*71 - 128*	*08/06/24 16:31*	*08/08/24 10:41*	*1*
Dibromofluoromethane (Surr)	*121*		*50 - 150*	*08/06/24 16:31*	*08/08/24 10:41*	*1*

Client Sample ID: PDI-11 (5'-10')
Lab Sample ID: 460-308930-2
Date Collected: 08/05/24 09:00
Matrix: Solid
Date Received: 08/05/24 18:00
Percent Solids: 95.7

Method: SW846 8260D - Volatile Organic Compounds by GC/MS (Continued)

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
Toluene-d8 (Surr)	*104*		*71 - 126*	*08/06/24 16:31*	*08/08/24 10:41*	*1*

Method: SW846 8270E - Semivolatile Organic Compounds (GC/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
2-Methylnaphthalene	0.34	U	0.34	0.0096	mg/Kg	☼	08/07/24 20:48	08/08/24 07:23	1
Acenaphthene	0.34	U	0.34	0.0098	mg/Kg	☼	08/07/24 20:48	08/08/24 07:23	1
Acenaphthylene	0.34	U	0.34	0.0098	mg/Kg	☼	08/07/24 20:48	08/08/24 07:23	1
Anthracene	0.34	U	0.34	0.010	mg/Kg	☼	08/07/24 20:48	08/08/24 07:23	1
Benzo[a]anthracene	0.034	U	0.034	0.026	mg/Kg	☼	08/07/24 20:48	08/08/24 07:23	1
Benzo[a]pyrene	**0.012**	**J**	0.034	0.0092	mg/Kg	☼	08/07/24 20:48	08/08/24 07:23	1
Benzo[b]fluoranthene	**0.013**	**J**	0.034	0.0089	mg/Kg	☼	08/07/24 20:48	08/08/24 07:23	1
Benzo[g,h,i]perylene	0.34	U	0.34	0.010	mg/Kg	☼	08/07/24 20:48	08/08/24 07:23	1
Benzo[k]fluoranthene	**0.0080**	**J**	0.034	0.0067	mg/Kg	☼	08/07/24 20:48	08/08/24 07:23	1
Chrysene	**0.015**	**J**	0.34	0.014	mg/Kg	☼	08/07/24 20:48	08/08/24 07:23	1
Dibenz(a,h)anthracene	0.034	U	0.034	0.015	mg/Kg	☼	08/07/24 20:48	08/08/24 07:23	1
Fluoranthene	**0.027**	**J**	0.34	0.012	mg/Kg	☼	08/07/24 20:48	08/08/24 07:23	1
Fluorene	0.34	U	0.34	0.010	mg/Kg	☼	08/07/24 20:48	08/08/24 07:23	1
Indeno[1,2,3-cd]pyrene	0.034	U	0.034	0.013	mg/Kg	☼	08/07/24 20:48	08/08/24 07:23	1
Naphthalene	0.34	U	0.34	0.0059	mg/Kg	☼	08/07/24 20:48	08/08/24 07:23	1
Phenanthrene	**0.026**	**J**	0.34	0.014	mg/Kg	☼	08/07/24 20:48	08/08/24 07:23	1
Pyrene	**0.027**	**J**	0.34	0.0086	mg/Kg	☼	08/07/24 20:48	08/08/24 07:23	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
2-Fluorobiphenyl	*87*		*38 - 128*	*08/07/24 20:48*	*08/08/24 07:23*	*1*
Nitrobenzene-d5 (Surr)	*80*		*31 - 120*	*08/07/24 20:48*	*08/08/24 07:23*	*1*
Terphenyl-d14 (Surr)	*93*		*44 - 147*	*08/07/24 20:48*	*08/08/24 07:23*	*1*

Client Sample ID: PDI-11 (10'-15')
Lab Sample ID: 460-308930-3
Date Collected: 08/05/24 09:05
Matrix: Solid
Date Received: 08/05/24 18:00
Percent Solids: 89.0

Method: SW846 8260D - Volatile Organic Compounds by GC/MS

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	0.0010	U	0.0010	0.00027	mg/Kg	☼	08/06/24 16:32	08/08/24 11:05	1
Ethylbenzene	0.0010	U	0.0010	0.00021	mg/Kg	☼	08/06/24 16:32	08/08/24 11:05	1
Toluene	0.0010	U	0.0010	0.00024	mg/Kg	☼	08/06/24 16:32	08/08/24 11:05	1
Xylenes, Total	0.0021	U	0.0021	0.00018	mg/Kg	☼	08/06/24 16:32	08/08/24 11:05	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1,2-Dichloroethane-d4 (Surr)	*112*		*65 - 138*	*08/06/24 16:32*	*08/08/24 11:05*	*1*
4-Bromofluorobenzene	*111*		*71 - 128*	*08/06/24 16:32*	*08/08/24 11:05*	*1*
Dibromofluoromethane (Surr)	*123*		*50 - 150*	*08/06/24 16:32*	*08/08/24 11:05*	*1*
Toluene-d8 (Surr)	*104*		*71 - 126*	*08/06/24 16:32*	*08/08/24 11:05*	*1*

Method: SW846 8270E - Semivolatile Organic Compounds (GC/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
2-Methylnaphthalene	0.37	U	0.37	0.010	mg/Kg	☼	08/07/24 20:48	08/08/24 06:48	1
Acenaphthene	0.37	U	0.37	0.011	mg/Kg	☼	08/07/24 20:48	08/08/24 06:48	1
Acenaphthylene	0.37	U	0.37	0.011	mg/Kg	☼	08/07/24 20:48	08/08/24 06:48	1
Anthracene	0.37	U	0.37	0.011	mg/Kg	☼	08/07/24 20:48	08/08/24 06:48	1

Client Sample ID: PDI-11 (10'-15')
Lab Sample ID: 460-308930-3

Date Collected: 08/05/24 09:05
Matrix: Solid
Date Received: 08/05/24 18:00
Percent Solids: 89.0

Method: SW846 8270E - Semivolatile Organic Compounds (GC/MS) (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzo[a]anthracene	0.037	U	0.037	0.028	mg/Kg	☼	08/07/24 20:48	08/08/24 06:48	1
Benzo[a]pyrene	0.037	U	0.037	0.0099	mg/Kg	☼	08/07/24 20:48	08/08/24 06:48	1
Benzo[b]fluoranthene	0.037	U	0.037	0.0096	mg/Kg	☼	08/07/24 20:48	08/08/24 06:48	1
Benzo[g,h,i]perylene	0.37	U	0.37	0.011	mg/Kg	☼	08/07/24 20:48	08/08/24 06:48	1
Benzo[k]fluoranthene	0.037	U	0.037	0.0073	mg/Kg	☼	08/07/24 20:48	08/08/24 06:48	1
Chrysene	0.37	U	0.37	0.016	mg/Kg	☼	08/07/24 20:48	08/08/24 06:48	1
Dibenz(a,h)anthracene	0.037	U	0.037	0.016	mg/Kg	☼	08/07/24 20:48	08/08/24 06:48	1
Fluoranthene	0.37	U	0.37	0.013	mg/Kg	☼	08/07/24 20:48	08/08/24 06:48	1
Fluorene	0.37	U	0.37	0.011	mg/Kg	☼	08/07/24 20:48	08/08/24 06:48	1
Indeno[1,2,3-cd]pyrene	0.037	U	0.037	0.014	mg/Kg	☼	08/07/24 20:48	08/08/24 06:48	1
Naphthalene	0.37	U	0.37	0.0064	mg/Kg	☼	08/07/24 20:48	08/08/24 06:48	1
Phenanthrene	0.37	U	0.37	0.015	mg/Kg	☼	08/07/24 20:48	08/08/24 06:48	1
Pyrene	**0.014**	**J**	0.37	0.0092	mg/Kg	☼	08/07/24 20:48	08/08/24 06:48	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
2-Fluorobiphenyl	*78*		*38 - 128*	*08/07/24 20:48*	*08/08/24 06:48*	*1*
Nitrobenzene-d5 (Surr)	*73*		*31 - 120*	*08/07/24 20:48*	*08/08/24 06:48*	*1*
Terphenyl-d14 (Surr)	*82*		*44 - 147*	*08/07/24 20:48*	*08/08/24 06:48*	*1*

Client Sample ID: PDI-11 Grab (12'-14)
Lab Sample ID: 460-308930-4

Date Collected: 08/05/24 09:10
Matrix: Solid
Date Received: 08/05/24 18:00

Method: SW846 8260D - Volatile Organic Compounds by GC/MS - TCLP

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,1-Dichloroethene	10	U	10	2.6	ug/L			08/08/24 18:57	10
1,2-Dichloroethane	10	U	10	4.3	ug/L			08/08/24 18:57	10
2-Butanone (MEK)	50	U	50	19	ug/L			08/08/24 18:57	10
Benzene	10	U	10	2.0	ug/L			08/08/24 18:57	10
Carbon tetrachloride	10	U	10	2.1	ug/L			08/08/24 18:57	10
Chlorobenzene	10	U	10	3.8	ug/L			08/08/24 18:57	10
Chloroform	**10**	**B**	10	3.3	ug/L			08/08/24 18:57	10
Tetrachloroethene	10	U	10	2.5	ug/L			08/08/24 18:57	10
Trichloroethene	10	U	10	3.1	ug/L			08/08/24 18:57	10
Vinyl chloride	10	U	10	1.7	ug/L			08/08/24 18:57	10

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1,2-Dichloroethane-d4 (Surr)	*114*		*70 - 128*		*08/08/24 18:57*	*10*
4-Bromofluorobenzene	*96*		*76 - 120*		*08/08/24 18:57*	*10*
Dibromofluoromethane (Surr)	*125*		*77 - 132*		*08/08/24 18:57*	*10*
Toluene-d8 (Surr)	*96*		*80 - 120*		*08/08/24 18:57*	*10*

Client Sample ID: PDI-11 Grab (12'-14)
Lab Sample ID: 460-308930-4

Date Collected: 08/05/24 09:10
Matrix: Solid
Date Received: 08/05/24 18:00
Percent Solids: 83.7

Method: SW846 8015D - Gasoline Range Organics (GRO) (GC)

Analyte	Result	Qualifier	RL	RL	Unit	D	Prepared	Analyzed	Dil Fac
GRO	3.0	U	3.0	3.0	mg/Kg	☼	08/06/24 18:37	08/07/24 12:55	50

Client Sample ID: PDI-11 Grab (12'-14)
Lab Sample ID: 460-308930-4

Date Collected: 08/05/24 09:10
Matrix: Solid
Date Received: 08/05/24 18:00
Percent Solids: 83.7

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
a,a,a-Trifluorotoluene	*107*		*75 - 150*	*08/06/24 18:37*	*08/07/24 12:55*	*50*

Method: SW846 8015D - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
C10-C44	37		10	0.66	mg/Kg	☼	08/07/24 10:08	08/08/24 10:24	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
o-Terphenyl	*58*		*10 - 150*	*08/07/24 10:08*	*08/08/24 10:24*	*1*

Client Sample ID: PDI-12 (2'-5')
Lab Sample ID: 460-308930-5

Date Collected: 08/05/24 09:25
Matrix: Solid
Date Received: 08/05/24 18:00
Percent Solids: 90.2

Method: SW846 8260D - Volatile Organic Compounds by GC/MS

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	0.0011	U	0.0011	0.00028	mg/Kg	☼	08/06/24 16:33	08/08/24 11:30	1
Ethylbenzene	0.0011	U	0.0011	0.00022	mg/Kg	☼	08/06/24 16:33	08/08/24 11:30	1
Toluene	0.0011	U	0.0011	0.00026	mg/Kg	☼	08/06/24 16:33	08/08/24 11:30	1
Xylenes, Total	0.0022	U	0.0022	0.00019	mg/Kg	☼	08/06/24 16:33	08/08/24 11:30	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1,2-Dichloroethane-d4 (Surr)	*115*		*65 - 138*	*08/06/24 16:33*	*08/08/24 11:30*	*1*
4-Bromofluorobenzene	*110*		*71 - 128*	*08/06/24 16:33*	*08/08/24 11:30*	*1*
Dibromofluoromethane (Surr)	*126*		*50 - 150*	*08/06/24 16:33*	*08/08/24 11:30*	*1*
Toluene-d8 (Surr)	*106*		*71 - 126*	*08/06/24 16:33*	*08/08/24 11:30*	*1*

Method: SW846 8270E - Semivolatile Organic Compounds (GC/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
2-Methylnaphthalene	0.37	U	0.37	0.010	mg/Kg	☼	08/07/24 20:48	08/08/24 07:40	1
Acenaphthene	0.37	U	0.37	0.010	mg/Kg	☼	08/07/24 20:48	08/08/24 07:40	1
Acenaphthylene	0.37	U	0.37	0.010	mg/Kg	☼	08/07/24 20:48	08/08/24 07:40	1
Anthracene	0.37	U	0.37	0.011	mg/Kg	☼	08/07/24 20:48	08/08/24 07:40	1
Benzo[a]anthracene	0.037	U	0.037	0.028	mg/Kg	☼	08/07/24 20:48	08/08/24 07:40	1
Benzo[a]pyrene	0.037	U	0.037	0.0098	mg/Kg	☼	08/07/24 20:48	08/08/24 07:40	1
Benzo[b]fluoranthene	0.037	U	0.037	0.0095	mg/Kg	☼	08/07/24 20:48	08/08/24 07:40	1
Benzo[g,h,i]perylene	0.37	U	0.37	0.011	mg/Kg	☼	08/07/24 20:48	08/08/24 07:40	1
Benzo[k]fluoranthene	0.037	U	0.037	0.0072	mg/Kg	☼	08/07/24 20:48	08/08/24 07:40	1
Chrysene	0.37	U	0.37	0.015	mg/Kg	☼	08/07/24 20:48	08/08/24 07:40	1
Dibenz(a,h)anthracene	0.037	U	0.037	0.016	mg/Kg	☼	08/07/24 20:48	08/08/24 07:40	1
Fluoranthene	0.37	U	0.37	0.013	mg/Kg	☼	08/07/24 20:48	08/08/24 07:40	1
Fluorene	0.37	U	0.37	0.011	mg/Kg	☼	08/07/24 20:48	08/08/24 07:40	1
Indeno[1,2,3-cd]pyrene	0.037	U	0.037	0.014	mg/Kg	☼	08/07/24 20:48	08/08/24 07:40	1
Naphthalene	0.37	U	0.37	0.0063	mg/Kg	☼	08/07/24 20:48	08/08/24 07:40	1
Phenanthrene	0.37	U	0.37	0.015	mg/Kg	☼	08/07/24 20:48	08/08/24 07:40	1
Pyrene	0.37	U	0.37	0.0091	mg/Kg	☼	08/07/24 20:48	08/08/24 07:40	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
2-Fluorobiphenyl	*86*		*38 - 128*	*08/07/24 20:48*	*08/08/24 07:40*	*1*
Nitrobenzene-d5 (Surr)	*79*		*31 - 120*	*08/07/24 20:48*	*08/08/24 07:40*	*1*
Terphenyl-d14 (Surr)	*91*		*44 - 147*	*08/07/24 20:48*	*08/08/24 07:40*	*1*

Client Sample ID: PDI-12 (5'-10')
Lab Sample ID: 460-308930-6

Date Collected: 08/05/24 09:30
Matrix: Solid
Date Received: 08/05/24 18:00
Percent Solids: 92.4

Method: SW846 8260D - Volatile Organic Compounds by GC/MS

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	0.0011	U	0.0011	0.00029	mg/Kg	☼	08/06/24 16:34	08/08/24 11:55	1
Ethylbenzene	0.0011	U	0.0011	0.00023	mg/Kg	☼	08/06/24 16:34	08/08/24 11:55	1
Toluene	0.0011	U	0.0011	0.00027	mg/Kg	☼	08/06/24 16:34	08/08/24 11:55	1
Xylenes, Total	0.0023	U	0.0023	0.00020	mg/Kg	☼	08/06/24 16:34	08/08/24 11:55	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1,2-Dichloroethane-d4 (Surr)	*113*		*65 - 138*	*08/06/24 16:34*	*08/08/24 11:55*	*1*
4-Bromofluorobenzene	*109*		*71 - 128*	*08/06/24 16:34*	*08/08/24 11:55*	*1*
Dibromofluoromethane (Surr)	*125*		*50 - 150*	*08/06/24 16:34*	*08/08/24 11:55*	*1*
Toluene-d8 (Surr)	*105*		*71 - 126*	*08/06/24 16:34*	*08/08/24 11:55*	*1*

Method: SW846 8270E - Semivolatile Organic Compounds (GC/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
2-Methylnaphthalene	0.36	U	0.36	0.010	mg/Kg	☼	08/07/24 20:48	08/08/24 07:57	1
Acenaphthene	**0.014**	**J**	0.36	0.010	mg/Kg	☼	08/07/24 20:48	08/08/24 07:57	1
Acenaphthylene	0.36	U	0.36	0.010	mg/Kg	☼	08/07/24 20:48	08/08/24 07:57	1
Anthracene	0.36	U	0.36	0.011	mg/Kg	☼	08/07/24 20:48	08/08/24 07:57	1
Benzo[a]anthracene	0.036	U	0.036	0.027	mg/Kg	☼	08/07/24 20:48	08/08/24 07:57	1
Benzo[a]pyrene	0.036	U	0.036	0.0095	mg/Kg	☼	08/07/24 20:48	08/08/24 07:57	1
Benzo[b]fluoranthene	0.036	U	0.036	0.0092	mg/Kg	☼	08/07/24 20:48	08/08/24 07:57	1
Benzo[g,h,i]perylene	0.36	U	0.36	0.011	mg/Kg	☼	08/07/24 20:48	08/08/24 07:57	1
Benzo[k]fluoranthene	0.036	U	0.036	0.0070	mg/Kg	☼	08/07/24 20:48	08/08/24 07:57	1
Chrysene	0.36	U	0.36	0.015	mg/Kg	☼	08/07/24 20:48	08/08/24 07:57	1
Dibenz(a,h)anthracene	0.036	U	0.036	0.015	mg/Kg	☼	08/07/24 20:48	08/08/24 07:57	1
Fluoranthene	**0.017**	**J**	0.36	0.012	mg/Kg	☼	08/07/24 20:48	08/08/24 07:57	1
Fluorene	**0.014**	**J**	0.36	0.010	mg/Kg	☼	08/07/24 20:48	08/08/24 07:57	1
Indeno[1,2,3-cd]pyrene	0.036	U	0.036	0.014	mg/Kg	☼	08/07/24 20:48	08/08/24 07:57	1
Naphthalene	0.36	U	0.36	0.0062	mg/Kg	☼	08/07/24 20:48	08/08/24 07:57	1
Phenanthrene	**0.050**	**J**	0.36	0.015	mg/Kg	☼	08/07/24 20:48	08/08/24 07:57	1
Pyrene	**0.028**	**J**	0.36	0.0089	mg/Kg	☼	08/07/24 20:48	08/08/24 07:57	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
2-Fluorobiphenyl	*86*		*38 - 128*	*08/07/24 20:48*	*08/08/24 07:57*	*1*
Nitrobenzene-d5 (Surr)	*79*		*31 - 120*	*08/07/24 20:48*	*08/08/24 07:57*	*1*
Terphenyl-d14 (Surr)	*90*		*44 - 147*	*08/07/24 20:48*	*08/08/24 07:57*	*1*

Client Sample ID: PDI-12 (10'-15')
Lab Sample ID: 460-308930-7

Date Collected: 08/05/24 09:35
Matrix: Solid
Date Received: 08/05/24 18:00
Percent Solids: 92.6

Method: SW846 8260D - Volatile Organic Compounds by GC/MS

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	0.0010	U	0.0010	0.00027	mg/Kg	☼	08/06/24 16:35	08/08/24 16:05	1
Ethylbenzene	0.0010	U	0.0010	0.00021	mg/Kg	☼	08/06/24 16:35	08/08/24 16:05	1
Toluene	0.0010	U	0.0010	0.00024	mg/Kg	☼	08/06/24 16:35	08/08/24 16:05	1
Xylenes, Total	0.0021	U	0.0021	0.00018	mg/Kg	☼	08/06/24 16:35	08/08/24 16:05	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1,2-Dichloroethane-d4 (Surr)	*112*		*65 - 138*	*08/06/24 16:35*	*08/08/24 16:05*	*1*
4-Bromofluorobenzene	*115*		*71 - 128*	*08/06/24 16:35*	*08/08/24 16:05*	*1*
Dibromofluoromethane (Surr)	*124*		*50 - 150*	*08/06/24 16:35*	*08/08/24 16:05*	*1*

Client Sample ID: PDI-12 (10'-15')
Lab Sample ID: 460-308930-7
Date Collected: 08/05/24 09:35
Matrix: Solid
Date Received: 08/05/24 18:00
Percent Solids: 92.6

Method: SW846 8260D - Volatile Organic Compounds by GC/MS (Continued)

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
Toluene-d8 (Surr)	*106*		*71 - 126*	*08/06/24 16:35*	*08/08/24 16:05*	*1*

Method: SW846 8270E - Semivolatile Organic Compounds (GC/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
2-Methylnaphthalene	0.35	U	0.35	0.0099	mg/Kg	☼	08/07/24 20:48	08/08/24 08:15	1
Acenaphthene	**0.55**		0.35	0.010	mg/Kg	☼	08/07/24 20:48	08/08/24 08:15	1
Acenaphthylene	**0.16**	**J**	0.35	0.010	mg/Kg	☼	08/07/24 20:48	08/08/24 08:15	1
Anthracene	**0.62**		0.35	0.011	mg/Kg	☼	08/07/24 20:48	08/08/24 08:15	1
Benzo[a]anthracene	**0.36**		0.035	0.027	mg/Kg	☼	08/07/24 20:48	08/08/24 08:15	1
Benzo[a]pyrene	**0.20**		0.035	0.0095	mg/Kg	☼	08/07/24 20:48	08/08/24 08:15	1
Benzo[b]fluoranthene	**0.13**		0.035	0.0092	mg/Kg	☼	08/07/24 20:48	08/08/24 08:15	1
Benzo[g,h,i]perylene	**0.052**	**J**	0.35	0.010	mg/Kg	☼	08/07/24 20:48	08/08/24 08:15	1
Benzo[k]fluoranthene	**0.065**		0.035	0.0070	mg/Kg	☼	08/07/24 20:48	08/08/24 08:15	1
Chrysene	**0.36**		0.35	0.015	mg/Kg	☼	08/07/24 20:48	08/08/24 08:15	1
Dibenz(a,h)anthracene	0.035	U	0.035	0.015	mg/Kg	☼	08/07/24 20:48	08/08/24 08:15	1
Fluoranthene	**0.63**		0.35	0.012	mg/Kg	☼	08/07/24 20:48	08/08/24 08:15	1
Fluorene	**0.54**		0.35	0.010	mg/Kg	☼	08/07/24 20:48	08/08/24 08:15	1
Indeno[1,2,3-cd]pyrene	**0.054**		0.035	0.014	mg/Kg	☼	08/07/24 20:48	08/08/24 08:15	1
Naphthalene	0.35	U	0.35	0.0061	mg/Kg	☼	08/07/24 20:48	08/08/24 08:15	1
Phenanthrene	**2.4**		0.35	0.015	mg/Kg	☼	08/07/24 20:48	08/08/24 08:15	1
Pyrene	**0.95**		0.35	0.0088	mg/Kg	☼	08/07/24 20:48	08/08/24 08:15	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
2-Fluorobiphenyl	*86*		*38 - 128*	*08/07/24 20:48*	*08/08/24 08:15*	*1*
Nitrobenzene-d5 (Surr)	*79*		*31 - 120*	*08/07/24 20:48*	*08/08/24 08:15*	*1*
Terphenyl-d14 (Surr)	*92*		*44 - 147*	*08/07/24 20:48*	*08/08/24 08:15*	*1*

Client Sample ID: PDI-7 (2'-5')
Lab Sample ID: 460-308930-8
Date Collected: 08/05/24 10:25
Matrix: Solid
Date Received: 08/05/24 18:00
Percent Solids: 94.4

Method: SW846 8260D - Volatile Organic Compounds by GC/MS

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	**0.0011**		0.00091	0.00023	mg/Kg	☼	08/06/24 16:36	08/08/24 16:30	1
Ethylbenzene	0.00091	U	0.00091	0.00018	mg/Kg	☼	08/06/24 16:36	08/08/24 16:30	1
Toluene	**0.00051**	**J**	0.00091	0.00021	mg/Kg	☼	08/06/24 16:36	08/08/24 16:30	1
Xylenes, Total	**0.00026**	**J**	0.0018	0.00016	mg/Kg	☼	08/06/24 16:36	08/08/24 16:30	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1,2-Dichloroethane-d4 (Surr)	*112*		*65 - 138*	*08/06/24 16:36*	*08/08/24 16:30*	*1*
4-Bromofluorobenzene	*108*		*71 - 128*	*08/06/24 16:36*	*08/08/24 16:30*	*1*
Dibromofluoromethane (Surr)	*124*		*50 - 150*	*08/06/24 16:36*	*08/08/24 16:30*	*1*
Toluene-d8 (Surr)	*103*		*71 - 126*	*08/06/24 16:36*	*08/08/24 16:30*	*1*

Method: SW846 8270E - Semivolatile Organic Compounds (GC/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
2-Methylnaphthalene	0.35	U	0.35	0.0097	mg/Kg	☼	08/07/24 20:48	08/08/24 08:50	1
Acenaphthene	0.35	U	0.35	0.0099	mg/Kg	☼	08/07/24 20:48	08/08/24 08:50	1
Acenaphthylene	0.35	U	0.35	0.010	mg/Kg	☼	08/07/24 20:48	08/08/24 08:50	1
Anthracene	0.35	U	0.35	0.011	mg/Kg	☼	08/07/24 20:48	08/08/24 08:50	1

Client Sample ID: PDI-7 (2'-5')
Lab Sample ID: 460-308930-8

Date Collected: 08/05/24 10:25
Matrix: Solid
Date Received: 08/05/24 18:00
Percent Solids: 94.4

Method: SW846 8270E - Semivolatile Organic Compounds (GC/MS) (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzo[a]anthracene	0.035	U	0.035	0.026	mg/Kg	☼	08/07/24 20:48	08/08/24 08:50	1
Benzo[a]pyrene	**0.015**	**J**	0.035	0.0093	mg/Kg	☼	08/07/24 20:48	08/08/24 08:50	1
Benzo[b]fluoranthene	**0.017**	**J**	0.035	0.0090	mg/Kg	☼	08/07/24 20:48	08/08/24 08:50	1
Benzo[g,h,i]perylene	**0.011**	**J**	0.35	0.010	mg/Kg	☼	08/07/24 20:48	08/08/24 08:50	1
Benzo[k]fluoranthene	**0.0094**	**J**	0.035	0.0068	mg/Kg	☼	08/07/24 20:48	08/08/24 08:50	1
Chrysene	**0.015**	**J**	0.35	0.015	mg/Kg	☼	08/07/24 20:48	08/08/24 08:50	1
Dibenz(a,h)anthracene	0.035	U	0.035	0.015	mg/Kg	☼	08/07/24 20:48	08/08/24 08:50	1
Fluoranthene	**0.027**	**J**	0.35	0.012	mg/Kg	☼	08/07/24 20:48	08/08/24 08:50	1
Fluorene	0.35	U	0.35	0.010	mg/Kg	☼	08/07/24 20:48	08/08/24 08:50	1
Indeno[1,2,3-cd]pyrene	**0.019**	**J**	0.035	0.014	mg/Kg	☼	08/07/24 20:48	08/08/24 08:50	1
Naphthalene	**0.014**	**J**	0.35	0.0060	mg/Kg	☼	08/07/24 20:48	08/08/24 08:50	1
Phenanthrene	**0.015**	**J**	0.35	0.014	mg/Kg	☼	08/07/24 20:48	08/08/24 08:50	1
Pyrene	**0.028**	**J**	0.35	0.0087	mg/Kg	☼	08/07/24 20:48	08/08/24 08:50	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
2-Fluorobiphenyl	*88*		*38 - 128*	*08/07/24 20:48*	*08/08/24 08:50*	*1*
Nitrobenzene-d5 (Surr)	*80*		*31 - 120*	*08/07/24 20:48*	*08/08/24 08:50*	*1*
Terphenyl-d14 (Surr)	*95*		*44 - 147*	*08/07/24 20:48*	*08/08/24 08:50*	*1*

Client Sample ID: PDI-7 (5'-10')
Lab Sample ID: 460-308930-9

Date Collected: 08/05/24 10:30
Matrix: Solid
Date Received: 08/05/24 18:00
Percent Solids: 89.2

Method: SW846 8260D - Volatile Organic Compounds by GC/MS

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	0.11	U	0.11	0.022	mg/Kg	☼	08/06/24 16:27	08/09/24 13:54	50
Ethylbenzene	0.11	U	0.11	0.033	mg/Kg	☼	08/06/24 16:27	08/09/24 13:54	50
Toluene	0.11	U	0.11	0.028	mg/Kg	☼	08/06/24 16:27	08/09/24 13:54	50
Xylenes, Total	0.22	U	0.22	0.031	mg/Kg	☼	08/06/24 16:27	08/09/24 13:54	50

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1,2-Dichloroethane-d4 (Surr)	*118*		*60 - 150*	*08/06/24 16:27*	*08/09/24 13:54*	*50*
4-Bromofluorobenzene	*91*		*70 - 150*	*08/06/24 16:27*	*08/09/24 13:54*	*50*
Dibromofluoromethane (Surr)	*115*		*68 - 150*	*08/06/24 16:27*	*08/09/24 13:54*	*50*
Toluene-d8 (Surr)	*105*		*64 - 157*	*08/06/24 16:27*	*08/09/24 13:54*	*50*

Method: SW846 8270E - Semivolatile Organic Compounds (GC/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
2-Methylnaphthalene	**0.011**	**J**	0.37	0.010	mg/Kg	☼	08/07/24 20:48	08/08/24 08:32	1
Acenaphthene	**0.086**	**J**	0.37	0.011	mg/Kg	☼	08/07/24 20:48	08/08/24 08:32	1
Acenaphthylene	**0.014**	**J**	0.37	0.011	mg/Kg	☼	08/07/24 20:48	08/08/24 08:32	1
Anthracene	**0.040**	**J**	0.37	0.011	mg/Kg	☼	08/07/24 20:48	08/08/24 08:32	1
Benzo[a]anthracene	**0.028**	**J**	0.037	0.028	mg/Kg	☼	08/07/24 20:48	08/08/24 08:32	1
Benzo[a]pyrene	**0.011**	**J**	0.037	0.0099	mg/Kg	☼	08/07/24 20:48	08/08/24 08:32	1
Benzo[b]fluoranthene	**0.010**	**J**	0.037	0.0096	mg/Kg	☼	08/07/24 20:48	08/08/24 08:32	1
Benzo[g,h,i]perylene	0.37	U	0.37	0.011	mg/Kg	☼	08/07/24 20:48	08/08/24 08:32	1
Benzo[k]fluoranthene	0.037	U	0.037	0.0073	mg/Kg	☼	08/07/24 20:48	08/08/24 08:32	1
Chrysene	**0.028**	**J**	0.37	0.016	mg/Kg	☼	08/07/24 20:48	08/08/24 08:32	1
Dibenz(a,h)anthracene	0.037	U	0.037	0.016	mg/Kg	☼	08/07/24 20:48	08/08/24 08:32	1
Fluoranthene	**0.061**	**J**	0.37	0.013	mg/Kg	☼	08/07/24 20:48	08/08/24 08:32	1
Fluorene	**0.052**	**J**	0.37	0.011	mg/Kg	☼	08/07/24 20:48	08/08/24 08:32	1

Client Sample ID: PDI-7 (5'-10')
Lab Sample ID: 460-308930-9

Date Collected: 08/05/24 10:30
Matrix: Solid
Date Received: 08/05/24 18:00
Percent Solids: 89.2

Method: SW846 8270E - Semivolatile Organic Compounds (GC/MS) (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Indeno[1,2,3-cd]pyrene	0.037	U	0.037	0.014	mg/Kg	☼	08/07/24 20:48	08/08/24 08:32	1
Naphthalene	**0.038**	**J**	0.37	0.0064	mg/Kg	☼	08/07/24 20:48	08/08/24 08:32	1
Phenanthrene	**0.15**	**J**	0.37	0.015	mg/Kg	☼	08/07/24 20:48	08/08/24 08:32	1
Pyrene	**0.096**	**J**	0.37	0.0092	mg/Kg	☼	08/07/24 20:48	08/08/24 08:32	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
2-Fluorobiphenyl	*85*		*38 - 128*	*08/07/24 20:48*	*08/08/24 08:32*	*1*
Nitrobenzene-d5 (Surr)	*78*		*31 - 120*	*08/07/24 20:48*	*08/08/24 08:32*	*1*
Terphenyl-d14 (Surr)	*93*		*44 - 147*	*08/07/24 20:48*	*08/08/24 08:32*	*1*

Client Sample ID: PDI-7 (10'-15')
Lab Sample ID: 460-308930-10

Date Collected: 08/05/24 10:40
Matrix: Solid
Date Received: 08/05/24 18:00
Percent Solids: 82.9

Method: SW846 8260D - Volatile Organic Compounds by GC/MS

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	0.0011	U	0.0011	0.00029	mg/Kg	☼	08/06/24 16:38	08/09/24 15:07	1
Ethylbenzene	0.0011	U	0.0011	0.00023	mg/Kg	☼	08/06/24 16:38	08/09/24 15:07	1
Toluene	**0.00027**	**J**	0.0011	0.00027	mg/Kg	☼	08/06/24 16:38	08/09/24 15:07	1
Xylenes, Total	0.0023	U	0.0023	0.00020	mg/Kg	☼	08/06/24 16:38	08/09/24 15:07	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1,2-Dichloroethane-d4 (Surr)	*88*		*65 - 138*	*08/06/24 16:38*	*08/09/24 15:07*	*1*
4-Bromofluorobenzene	*136*	*	*71 - 128*	*08/06/24 16:38*	*08/09/24 15:07*	*1*
Dibromofluoromethane (Surr)	*112*		*50 - 150*	*08/06/24 16:38*	*08/09/24 15:07*	*1*
Toluene-d8 (Surr)	*117*		*71 - 126*	*08/06/24 16:38*	*08/09/24 15:07*	*1*

Method: SW846 8270E - Semivolatile Organic Compounds (GC/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
2-Methylnaphthalene	**0.023**	**J**	0.40	0.011	mg/Kg	☼	08/07/24 20:48	08/08/24 09:07	1
Acenaphthene	**0.17**	**J**	0.40	0.011	mg/Kg	☼	08/07/24 20:48	08/08/24 09:07	1
Acenaphthylene	**0.036**	**J**	0.40	0.011	mg/Kg	☼	08/07/24 20:48	08/08/24 09:07	1
Anthracene	**0.13**	**J**	0.40	0.012	mg/Kg	☼	08/07/24 20:48	08/08/24 09:07	1
Benzo[a]anthracene	**0.091**		0.040	0.030	mg/Kg	☼	08/07/24 20:48	08/08/24 09:07	1
Benzo[a]pyrene	**0.043**		0.040	0.011	mg/Kg	☼	08/07/24 20:48	08/08/24 09:07	1
Benzo[b]fluoranthene	**0.037**	**J**	0.040	0.010	mg/Kg	☼	08/07/24 20:48	08/08/24 09:07	1
Benzo[g,h,i]perylene	**0.014**	**J**	0.40	0.012	mg/Kg	☼	08/07/24 20:48	08/08/24 09:07	1
Benzo[k]fluoranthene	**0.015**	**J**	0.040	0.0078	mg/Kg	☼	08/07/24 20:48	08/08/24 09:07	1
Chrysene	**0.091**	**J**	0.40	0.017	mg/Kg	☼	08/07/24 20:48	08/08/24 09:07	1
Dibenz(a,h)anthracene	0.040	U	0.040	0.017	mg/Kg	☼	08/07/24 20:48	08/08/24 09:07	1
Fluoranthene	**0.14**	**J**	0.40	0.014	mg/Kg	☼	08/07/24 20:48	08/08/24 09:07	1
Fluorene	**0.12**	**J**	0.40	0.012	mg/Kg	☼	08/07/24 20:48	08/08/24 09:07	1
Indeno[1,2,3-cd]pyrene	**0.021**	**J**	0.040	0.016	mg/Kg	☼	08/07/24 20:48	08/08/24 09:07	1
Naphthalene	**0.063**	**J**	0.40	0.0069	mg/Kg	☼	08/07/24 20:48	08/08/24 09:07	1
Phenanthrene	**0.53**		0.40	0.016	mg/Kg	☼	08/07/24 20:48	08/08/24 09:07	1
Pyrene	**0.20**	**J**	0.40	0.0099	mg/Kg	☼	08/07/24 20:48	08/08/24 09:07	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
2-Fluorobiphenyl	*87*		*38 - 128*	*08/07/24 20:48*	*08/08/24 09:07*	*1*
Nitrobenzene-d5 (Surr)	*81*		*31 - 120*	*08/07/24 20:48*	*08/08/24 09:07*	*1*
Terphenyl-d14 (Surr)	*93*		*44 - 147*	*08/07/24 20:48*	*08/08/24 09:07*	*1*

Surrogate Summary

Client: GEI Consultants Inc
Job ID: 460-308930-1
Project/Site: National Grid - 22 Oak Street, Bay Shore

Method: 8260D - Volatile Organic Compounds by GC/MS

Matrix: Solid **Prep Type: Total/NA**

		Percent Surrogate Recovery (Acceptance Limits)			
		DCA	BFB	DBFM	TOL
Lab Sample ID	Client Sample ID	(65-138)	(71-128)	(50-150)	(71-126)
460-308930-1	PDI-11 (2'-5')	108	106	119	101
460-308930-2	PDI-11 (5'-10')	108	112	121	104
460-308930-3	PDI-11 (10'-15')	112	111	123	104
460-308930-5	PDI-12 (2'-5')	115	110	126	106
460-308930-6	PDI-12 (5'-10')	113	109	125	105
460-308930-7	PDI-12 (10'-15')	112	115	124	106
460-308930-8	PDI-7 (2'-5')	112	108	124	103
460-308930-10	PDI-7 (10'-15')	88	136 *	112	117
LB3 460-989149/1-A	Method Blank	105	107	121	105
LCS 460-989422/3	Lab Control Sample	115	110	117	105
LCS 460-989705/3	Lab Control Sample	78	109	99	105
LCSD 460-989422/4	Lab Control Sample Dup	113	116	122	105
LCSD 460-989705/4	Lab Control Sample Dup	87	122	111	118
MB 460-989422/7	Method Blank	114	113	125	109
MB 460-989705/7	Method Blank	84	120	108	116

Surrogate Legend

DCA = 1,2-Dichloroethane-d4 (Surr)
BFB = 4-Bromofluorobenzene
DBFM = Dibromofluoromethane (Surr)
TOL = Toluene-d8 (Surr)

Method: 8260D - Volatile Organic Compounds by GC/MS

Matrix: Solid **Prep Type: Total/NA**

		Percent Surrogate Recovery (Acceptance Limits)			
		DCA	BFB	DBFM	TOL
Lab Sample ID	Client Sample ID	(60-150)	(70-150)	(68-150)	(64-157)
460-308930-9	PDI-7 (5'-10')	118	91	115	105
LCS 460-989690/3	Lab Control Sample	110	89	105	103
LCSD 460-989690/4	Lab Control Sample Dup	111	95	105	103
MB 460-989690/8	Method Blank	119	93	111	102

Surrogate Legend

DCA = 1,2-Dichloroethane-d4 (Surr)
BFB = 4-Bromofluorobenzene
DBFM = Dibromofluoromethane (Surr)
TOL = Toluene-d8 (Surr)

Method: 8260D - Volatile Organic Compounds by GC/MS

Matrix: Solid **Prep Type: Total/NA**

		Percent Surrogate Recovery (Acceptance Limits)			
		DCA	BFB	DBFM	TOL
Lab Sample ID	Client Sample ID	(70-128)	(76-120)	(77-132)	(80-120)
LCS 460-989437/3	Lab Control Sample	102	104	110	97
LCSD 460-989437/4	Lab Control Sample Dup	102	101	109	94
MB 460-989437/8	Method Blank	106	102	114	96

Surrogate Legend

DCA = 1,2-Dichloroethane-d4 (Surr)
BFB = 4-Bromofluorobenzene

DBFM = Dibromofluoromethane (Surr)
TOL = Toluene-d8 (Surr)

Method: 8260D - Volatile Organic Compounds by GC/MS

Matrix: Solid **Prep Type: TCLP**

		Percent Surrogate Recovery (Acceptance Limits)			
		DCA	BFB	DBFM	TOL
Lab Sample ID	Client Sample ID	(70-128)	(76-120)	(77-132)	(80-120)
460-308530-C-1-C MS	Matrix Spike	106	100	116	96
460-308930-4	PDI-11 Grab (12'-14)	114	96	125	96
LB 460-989277/1-A	Method Blank	111	99	119	97

Surrogate Legend

DCA = 1,2-Dichloroethane-d4 (Surr)
BFB = 4-Bromofluorobenzene
DBFM = Dibromofluoromethane (Surr)
TOL = Toluene-d8 (Surr)

Method: 8270E - Semivolatile Organic Compounds (GC/MS)

Matrix: Solid **Prep Type: Total/NA**

		Percent Surrogate Recovery (Acceptance Limits)		
		FBP	NBZ	TPHL
Lab Sample ID	Client Sample ID	(38-128)	(31-120)	(44-147)
460-308930-1	PDI-11 (2'-5')	88	81	91
460-308930-1 MS	PDI-11 (2'-5')	86	83	90
460-308930-1 MSD	PDI-11 (2'-5')	87	83	90
460-308930-2	PDI-11 (5'-10')	87	80	93
460-308930-3	PDI-11 (10'-15')	78	73	82
460-308930-5	PDI-12 (2'-5')	86	79	91
460-308930-6	PDI-12 (5'-10')	86	79	90
460-308930-7	PDI-12 (10'-15')	86	79	92
460-308930-8	PDI-7 (2'-5')	88	80	95
460-308930-9	PDI-7 (5'-10')	85	78	93
460-308930-10	PDI-7 (10'-15')	87	81	93
LCS 460-989385/2-A	Lab Control Sample	89	88	91
LCSD 460-989385/3-A	Lab Control Sample Dup	90	88	93
MB 460-989385/1-A	Method Blank	85	81	90

Surrogate Legend

FBP = 2-Fluorobiphenyl
NBZ = Nitrobenzene-d5 (Surr)
TPHL = Terphenyl-d14 (Surr)

Method: 8015D - Gasoline Range Organics (GRO) (GC)

Matrix: Solid **Prep Type: Total/NA**

		Percent Surrogate Recovery (Acceptance Limits)
		TFT1
Lab Sample ID	Client Sample ID	(75-150)
460-308930-4	PDI-11 Grab (12'-14)	107
LCS 460-989266/2	Lab Control Sample	116
LCSD 460-989266/3	Lab Control Sample Dup	124
MB 460-989266/5	Method Blank	135

Surrogate Legend

TFT = a,a,a-Trifluorotoluene

Surrogate Summary

Client: GEI Consultants Inc
Job ID: 460-308930-1
Project/Site: National Grid - 22 Oak Street, Bay Shore

Method: 8015D - Diesel Range Organics (DRO) (GC)

Matrix: Solid
Prep Type: Total/NA

		Percent Surrogate Recovery (Acceptance Limits)
Lab Sample ID	**Client Sample ID**	**OTPH (10-150)**
460-308930-4	PDI-11 Grab (12'-14)	58
LCS 460-989289/2-A	Lab Control Sample	84
LCSD 460-989289/3-A	Lab Control Sample Dup	79
MB 460-989289/1-A	Method Blank	82

Surrogate Legend

OTPH = o-Terphenyl

Shipping and Receiving Documents

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phone 347.507.0579 fax

Chain of Custody Record

eurofins Environment Testing America

306930

Regulatory Program: ☐ DW ☐ NPDES ☐ RCRA ☐ Other

Eurofins Environment Testing America

Client Contact	Project Manager: Chris Morris	Site Contact: Tom Johansen	Date:08/05/24	COC No: 1 of 1 COCs
GEI Consultants Inc.	Email:cmorris@geiconsultants.com	Lab Contact: Melissa Haas	Carrier: Test America	TALS Project #:
1000 New York Ave, Suite B	Tel/Fax: 631-759-2967			
Huntington Station, NY 11746	**Analysis Turnaround Time**			
631-760-9300	☐ CALENDAR DAYS ☑ WORKING DAYS			
631-760-9301 FAX	TAT if different from Below ____standard____			
Project Name: National Grid-Bay Shore	☐ 2 weeks			
Site: 22 Oak Street	☐ 1 week			
P O # 093180-4.1420	☐ 2 days			
	☐ 1 day			

460-308930 Chain of Custody

Sample Identification	Sample Date	Sample Time	Sample Type (C=Comp, G=Grab)	Matrix	# of Cont.	Filtered Sample (Y / N)	Perform MS / MSD (Y / N)	BTEX 8260D	PAHs 8270E	TOX	TPH	TCLP VOCs	Sample Specific Notes:
PDI-11 (2'-5')	8/5/2024	8:45	G	S	5			X	X				1
PDI-11 (5' 10')	8/5/2024	9:00	G	S	5			X	X				2
PDI-11 (10'-15')	8/5/2024	9:05	G	S	5			X	X				3
PDI-11 Grab (12'-14')	8/5/2024	9:10	G	S	3					X	X	X	4
PDI-12 (2'-5')	8/5/2024	9:25	G	S	5			X	X				5
PDI-12 (5'-10')	8/5/2024	9:30	G	S	5			X	X				6
PDI-12 (10'-15')	8/5/2024	9:35	G	S	5			X	X				7
PDI-7 (2'-5')	8/5/2024	10:25	G	S	5			X	X				8
PDI-7 (5'-10')	8/5/2024	10:30	G	S	5			X	X				9
PDI-7 (10'-15')	8/5/2024	10:40	G	S	5			X	X				10

SHORT HOLD

Preservation Used: 1= Ice, 2= HCl; 3= H2SO4; 4=HNO3; 5=NaOH; 6= Other _____

Possible Hazard Identification:
Are any samples from a listed EPA Hazardous Waste? Please List any EPA Waste Codes for the sample in the Comments Section if the lab is to dispose of the sample.

☐ Non-Hazard ☐ Flammable ☐ Skin Irritant ☐ Poison B ☐ Unknown

Sample Disposal (A fee may be assessed if samples are retained longer than 1 month)

☐ Return to Client ☐ Disposal by Lab ☐ Archive for _____ Months

Special Instructions/QC Requirements & Comments:

Custody Seals Intact: ☐ Yes ☐ No	Custody Seal No.		Cooler Temp. (°C): Obs'd:_____ Corr'd:_____	Therm ID No.:_____
Relinquished by: L.Desai	Company: GEI Consultants,Inc.	Date/Time: 8/5/2024	Received by:	Company:	Date/Time: 8/5/24 14:0
Relinquished by:	Company:	Date/Time:	Received by:	Company: EET 8/5/24	Date/Time: 16:30
Relinquished by:	Company: EET 8/5/24	Date/Time: 18:00	Received in Laboratory by:	Company: TAT	Date/Time: 8/5/24 18:00

MCS #R#9 10/1.4

3.24.12 PM 8/20/2024

Eurofins TestAmerica Edison
Receipt Temperature and pH Log

Job Number: 36693o

Number of Coolers: 1 IR Gun # 6

Cooler Temperatures

	RAW	CORRECTED		RAW	CORRECTED		RAW	CORRECTED
Cooler #1:	1.0 °C	1.1 °C	Cooler #4:	°C	°C	Cooler #7:	°C	°C
Cooler #2:	°C	°C	Cooler #5:	°C	°C	Cooler #8:	°C	°C
Cooler #3:	°C	°C	Cooler #6:	°C	°C	Cooler #9:	°C	°C

TALS Sample Number	Ammonia (pH<2)	COD (pH<2)	Nitrate Nitrite (pH<2)	Metals* (pH<2)	Hardness (pH<2)	Pest (pH 5-9)	EPH or OAM (pH<2)	Phenols (pH<2)	Sulfide (pH>9)	TKN (pH<2)	TOC (pH<2)	Total Cyanide (pH>12)	Total Phos (pH<2)	Other	Other

If pH adjustments are required record the information below.

Sample No(s). adjusted: _____

Preservative Name/Conc. _____ Volume of Preservative used (ml) _____

Lot # of Preservative(s) _____ Expiration Date: _____

The appropriate Project Manager and Department Manager should be notified about the samples which were pH adjusted.

Samples for Metal analysis which are out of compliance must be acidified at least 24 hours prior to analysis.

Initials: MK Date: 8/5/24

Login Sample Receipt Checklist

Client: GEI Consultants Inc

Job Number: 460-308930-1

Login Number: 308930
List Number: 1
Creator: Casallas, Angela C

List Source: Eurofins Edison

Question	Answer	Comment
Radioactivity wasn't checked or is </= background as measured by a survey meter.	N/A	
The cooler's custody seal, if present, is intact.	True	
Sample custody seals, if present, are intact.	True	
The cooler or samples do not appear to have been compromised or tampered with.	True	
Samples were received on ice.	True	
Cooler Temperature is acceptable.	True	
Cooler Temperature is recorded.	True	
COC is present.	True	
COC is filled out in ink and legible.	True	
COC is filled out with all pertinent information.	True	
Is the Field Sampler's name present on COC?	True	
There are no discrepancies between the containers received and the COC.	True	
Samples are received within Holding Time (excluding tests with immediate HTs)	True	
Sample containers have legible labels.	True	
Containers are not broken or leaking.	True	
Sample collection date/times are provided.	True	
Appropriate sample containers are used.	True	
Sample bottles are completely filled.	True	
Sample Preservation Verified.	True	
There is sufficient vol. for all requested analyses, incl. any requested MS/MSDs	True	
Containers requiring zero headspace have no headspace or bubble is <6mm (1/4").	True	
Multiphasic samples are not present.	True	
Samples do not require splitting or compositing.	True	
Residual Chlorine Checked.	N/A	

eurofins | Environment Testing

ANALYTICAL REPORT

PREPARED FOR

Attn: Christopher Morris
GEI Consultants Inc
1000 New York Avenue
Huntington Station NY 11746

Generated 8/20/2024 2:23 PM Revision 1

JOB DESCRIPTION

National Grid - 22 Oak Street, Bay Shore

JOB NUMBER

460-308932-1

Eurofins Edison
777 New Durham Road
Edison NJ 08817

See page two for job notes and contact information.

my EOL

Eurofins Edison

Job Notes

This report may not be reproduced except in full, and with written approval from the laboratory. The results relate only to the samples tested. For questions please contact the Project Manager at the e-mail address or telephone number listed on this page.

The test results in this report relate only to the samples as received by the laboratory and will meet all requirements of the methodology, with any exceptions noted. This report shall not be reproduced except in full, without the express written approval of the laboratory. All questions should be directed to the Eurofins Environment Testing Northeast, LLC Project Manager.

Compliance Statement

I certify that this data package is in compliance with the terms and conditions of the contract, both technically and for completeness, for other than the conditions detailed within the body of this report. Release of the data contained in this sample data package and in the electronic data deliverable has been authorized by the Laboratory Manager or his/her designee, as verified by the following signature.

Authorization

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Revision 1

Authorized for release by
Kristyn L Tempe, Manager of Project Management
Kristyn.Tempe@et.eurofinsus.com
732 549-3900

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CASE NARRATIVE

Client: GEI Consultants Inc

Project: National Grid - 22 Oak Street, Bay Shore

Report Number: 460-308932-1

This case narrative is in the form of an exception report, where only the anomalies related to this report, method specific performance and/or QA/QC issues are discussed. If there are no issues to report, this narrative will include a statement that documents that there are no relevant data issues.

It should be noted that samples with elevated Reporting Limits (RLs) as a result of a dilution may not be able to satisfy customer reporting limits in some cases. Such increases in the RLs are unavoidable but acceptable consequence of sample dilution that enables quantification of target analytes or interferences which exceed the calibration range of the instrument.

Calculations are performed before rounding to avoid round-off errors in calculated results.

All holding times were met and proper preservation noted for the methods performed on these samples, unless otherwise detailed in the individual sections below.

RECEIPT
The samples were received on 08/05/2024; the samples arrived in good condition, properly preserved and on ice. The temperature of the coolers at receipt was 1.3 C.

Note: All samples which require thermal preservation are considered acceptable if the arrival temperature is within 2C of the required temperature or method specified range. For samples with a specified temperature of 4C, samples with a temperature ranging from just above freezing temperature of water to 6C shall be acceptable. Samples that are hand delivered immediately following collection may not meet these criteria, however they will be deemed acceptable according to NELAC standards, if there is evidence that the chilling process has begun, such as arrival on ice, etc.

Receipt Exceptions
A trip blank was submitted for analysis with these samples; however, it was not listed on the Chain of Custody (COC). The client was notified and cancelled the associated VOC analysis on August 13, 2024.

The following samples were activated for TCLP VOCs analysis by the client on August 14, 2024: WC-8 Grab (PDI-12 (13'-14')) (460-308932-1) and WC-8 Grab (PDI-7 (12'-15')) (460-308932-2). This analysis was not originally requested on the chain-of-custody (COC).

Subcontract Work
Method 9023 EOX: This method was subcontracted to ALS Group USA Corp. The subcontract laboratory certification is different from that of the facility issuing the final report. The subcontract report is appended in its entirety.

TCLP VOLATILE ORGANIC COMPOUNDS
Samples WC-8 Grab (PDI-12 (13'-14')) (460-308932-1), WC-8 Grab (PDI-7 (12'-15')) (460-308932-2) and WC-8 (460-308932-3) were analyzed for TCLP Volatile Organic Compounds in accordance with EPA SW-846 Method 8260D - TCLP/1311. The samples were leached on 08/07/2024 and 08/16/2024 and analyzed on 08/08/2024 and 08/17/2024.

The continuing calibration verification (CCV) associated with batch 460-991007 recovered above the upper control limit for Carbon tetrachloride and Tetrachloroethene. The samples associated with this CCV were non-detects for the affected analytes; therefore, the data have been reported.

Chloroform was detected in method blank LB 460-989277/1-A at a level exceeding the reporting limit. If the associated sample reported a result above the MDL and/or RL, the result has been flagged. Chloroform was detected in method blank LB 460-990890/1-A at a level exceeding the reporting limit. If the associated sample reported a result above the MDL and/or RL, the result has been flagged.

1,2-Dibromo-3-Chloropropane failed the recovery criteria low for LCSD 460-989423/5.

Refer to the QC report for details.

Samples WC-8 Grab (PDI-12 (13'-14')) (460-308932-1)[10X], WC-8 Grab (PDI-7 (12'-15')) (460-308932-2)[10X] and WC-8 (460-308932-3)[10X] required dilution prior to analysis. The reporting limits have been adjusted accordingly.

No other difficulties were encountered during the TCLP volatiles analysis.

All other quality control parameters were within the acceptance limits.

VOLATILE ORGANIC COMPOUNDS (GC/MS)
Samples WC-8 Grab (PDI-12 (13'-14')) (460-308932-1), WC-8 Grab (PDI-7 (12'-15')) (460-308932-2) and WC-8 (460-308932-3) were analyzed for Volatile Organic Compounds (GC/MS) in accordance with EPA SW-846 Method 8260D. The samples were prepared on 08/06/2024 and analyzed on 08/08/2024.

The continuing calibration verification (CCV) analyzed in batch 460-989423 was outside the method criteria for the following analytes: Chloromethane and Dichlorodifluoromethane. A CCV standard at or below the reporting limit (RL) was analyzed with the affected samples and found to be acceptable. As indicated in the reference method, sample analysis may proceed; however, any detection for the affected analytes is considered estimated.

The laboratory control sample duplicate (LCSD) for analytical batch 460-989423 recovered outside control limits for the following analyte: 1,2-Dibromo-3-Chloropropane. This analyte was biased low in the LCSD and was not detected in the associated samples; therefore, the data have been reported.

No difficulties were encountered during the Volatiles analysis.

All quality control parameters were within the acceptance limits.

TCLP PESTICIDES
Sample WC-8 (460-308932-3) was analyzed for TCLP pesticides in accordance with 1311. The samples were leached on 08/07/2024, prepared on 08/08/2024 and analyzed on 08/09/2024.

No difficulties were encountered during the TCLP pesticides analysis.

All quality control parameters were within the acceptance limits.

TCLP SEMIVOLATILE ORGANIC COMPOUNDS (GC/MS)
Sample WC-8 (460-308932-3) was analyzed for TCLP Semivolatile organic compounds (GC/MS) in accordance with 1311. The samples were leached on 08/07/2024, prepared on 08/08/2024 and analyzed on 08/09/2024.

No difficulties were encountered during the TCLP Semivolatile organic compounds (GC/MS) analysis.

All quality control parameters were within the acceptance limits.

SEMIVOLATILE ORGANIC COMPOUNDS (GC/MS)
Sample WC-8 (460-308932-3) was analyzed for semivolatile organic compounds (GC/MS) in accordance with EPA SW-846 Method 8270E. The samples were prepared on 08/07/2024 and analyzed on 08/08/2024.

The continuing calibration verification (CCV) analyzed in batch 460-989430 was outside the method criteria for the following analyte(s): < Benzaldehyde>. A CCV standard at or below the reporting limit (RL) was analyzed with the affected samples and found to be acceptable. As indicated in the reference method, sample analysis may proceed; however, any detection for the affected analyte(s) is considered estimated.

Chrysene, Fluoranthene, Phenanthrene and Pyrene failed the recovery criteria low for the MS of sample 460-308930-1 in batch 460-989430.

Chrysene, Fluoranthene, Phenanthrene and Pyrene failed the recovery criteria low for the MSD of sample 460-308930-1 in batch 460-989430.

The presence of the '4' qualifier in the data indicates analytes where the concentration in the unspiked sample exceeded four times the spiking amount.

Refer to the QC report for details.

No other difficulties were encountered during the semivolatiles analysis.

All other quality control parameters were within the acceptance limits.

GASOLINE RANGE ORGANICS
Samples WC-8 Grab (PDI-12 (13'-14')) (460-308932-1), WC-8 Grab (PDI-7 (12'-15')) (460-308932-2) and WC-8 (460-308932-3) were analyzed for gasoline range organics in accordance with EPA SW-846 Method 8015D - GRO. The samples were prepared on 08/06/2024 and analyzed on 08/07/2024.

No difficulties were encountered during the GRO analysis.

All quality control parameters were within the acceptance limits.

DIESEL RANGE ORGANICS
Samples WC-8 Grab (PDI-12 (13'-14')) (460-308932-1), WC-8 Grab (PDI-7 (12'-15')) (460-308932-2) and WC-8 (460-308932-3) were analyzed for diesel range organics in accordance with EPA SW-846 Method 8015D - DRO. The samples were prepared on 08/07/2024 and analyzed on 08/08/2024.

Surrogate recovery for the following sample was outside control limits: WC-8 Grab (PDI-7 (12'-15')) (460-308932-2). Evidence of matrix interference is present; therefore, re-extraction and/or re-analysis was not performed.

Refer to the QC report for details.

Samples WC-8 Grab (PDI-12 (13'-14')) (460-308932-1)[100X] and WC-8 Grab (PDI-7 (12'-15')) (460-308932-2)[10X] required dilution prior to analysis. The reporting limits have been adjusted accordingly.

No other difficulties were encountered during the DRO analysis.

All other quality control parameters were within the acceptance limits.

POLYCHLORINATED BIPHENYLS
Sample WC-8 (460-308932-3) was analyzed for polychlorinated biphenyls in accordance with EPA SW-846 Method 8082A. The samples were prepared on 08/08/2024 and analyzed on 08/09/2024.

No difficulties were encountered during the PCBs analysis.

All quality control parameters were within the acceptance limits.

TOTAL METALS (ICP)
Sample WC-8 (460-308932-3) was analyzed for Total Metals (ICP) in accordance with EPA SW-846 Methods 6010D. The samples were prepared and analyzed on 08/09/2024.

Sample WC-8 (460-308932-3)[2X] required dilution prior to analysis. The reporting limits have been adjusted accordingly.

No difficulties were encountered during the Total Metals (ICP) analysis.

All quality control parameters were within the acceptance limits.

METALS - TCLP
Sample WC-8 (460-308932-3) was analyzed for Metals - TCLP in accordance with EPA SW-846 Method 6020B - TCLP/1311. The samples were leached on 08/07/2024, prepared on 08/08/2024 and analyzed on 08/09/2024.

for the duplicate of sample 460-308927-1. Refer to the QC report for details.

No other difficulties were encountered during the TCLP Metals analysis.

All other quality control parameters were within the acceptance limits.

METALS - TOTAL (ICP/MS)
Sample WC-8 (460-308932-3) was analyzed for Metals - Total (ICP/MS) in accordance with EPA SW-846 Method 6020B - Total. The samples were prepared on 08/07/2024 and analyzed on 08/08/2024.

Calcium, Iron, Magnesium and Sodium failed the recovery criteria low for the MS of sample 460-308891-1 in batch

460-989553. Several analytes failed the recovery criteria high.

Refer to the QC report for details.

 for the duplicate of sample 460-308891-1. Refer to the QC report for details.

No other difficulties were encountered during the metals analysis.

All other quality control parameters were within the acceptance limits.

HEXAVALENT CHROMIUM
Sample WC-8 (460-308932-3) was analyzed for hexavalent chromium in accordance with EPA SW-846 Method 7196A. The samples were prepared on 08/08/2024 and analyzed on 08/09/2024.

No difficulties were encountered during the hexchrome Cr6 analysis.

All quality control parameters were within the acceptance limits.

MERCURY - TCLP
Sample WC-8 (460-308932-3) was analyzed for Mercury - TCLP in accordance with EPA SW-846 Methods 1311/7470A. The samples were leached on 08/07/2024, and prepared and analyzed on 08/08/2024.

No difficulties were encountered during the TCLP Hg analysis.

All quality control parameters were within the acceptance limits.

MERCURY - TOTAL
Sample WC-8 (460-308932-3) was analyzed for Mercury - Total in accordance with EPA SW-846 Method 7471B. The samples were prepared and analyzed on 08/08/2024.

No difficulties were encountered during the Hg analysis.

All quality control parameters were within the acceptance limits.

IGNITABILITY
Sample WC-8 (460-308932-3) was analyzed for Ignitability in accordance with EPA SW-846 Method 1030. The samples were analyzed on 08/07/2024.

No difficulties were encountered during the Ignitability analysis.

All quality control parameters were within the acceptance limits.

TOTAL CYANIDE
Sample WC-8 (460-308932-3) was analyzed for total cyanide in accordance with EPA SW-846 Method 9012B. The samples were prepared on 08/10/2024 and analyzed on 08/11/2024.

No difficulties were encountered during the cyanide analysis.

All quality control parameters were within the acceptance limits.

REACTIVE CYANIDE
Sample WC-8 (460-308932-3) was analyzed for reactive cyanide in accordance with EPA SW-846 Method 7.3.3/9014. The samples were prepared and analyzed on 08/09/2024.

No difficulties were encountered during the reactive cyanide analysis.

All quality control parameters were within the acceptance limits.

REACTIVE SULFIDE
Sample WC-8 (460-308932-3) was analyzed for reactive sulfide in accordance with EPA SW-846 Method 7.3.4/9034. The samples were prepared and analyzed on 08/09/2024.

No difficulties were encountered during the reactive sulfide analysis.

All quality control parameters were within the acceptance limits.

CORROSIVITY (PH)
Sample WC-8 (460-308932-3) was analyzed for corrosivity (pH) in accordance with EPA SW-846 Method 9045D. The samples were analyzed on 08/08/2024.

This analysis is normally performed in the field and has a method-defined holding time of 15 minutes. The following sample has been qualified with the "HF" flag to indicate analysis was performed in the laboratory outside the 15 minute timeframe: WC-8 (460-308932-3).

No difficulties were encountered during the corrosivity (pH) analysis.

All quality control parameters were within the acceptance limits.

PERCENT SOLIDS/PERCENT MOISTURE
Samples WC-8 Grab (PDI-12 (13'-14')) (460-308932-1), WC-8 Grab (PDI-7 (12'-15')) (460-308932-2) and WC-8 (460-308932-3) were analyzed for percent solids/percent moisture in accordance with EPA Method CLPISM01.2 (Exhibit D) Modified. The samples were analyzed on 08/06/2024.

No difficulties were encountered during the %solids/moisture analysis.

All quality control parameters were within the acceptance limits.

Sample Summary

Client: GEI Consultants Inc
Job ID: 460-308932-1
Project/Site: National Grid - 22 Oak Street, Bay Shore

Lab Sample ID	Client Sample ID	Matrix	Collected	Received
460-308932-1	WC-8 Grab (PDI-12 (13'-14'))	Solid	08/05/24 09:40	08/05/24 18:00
460-308932-2	WC-8 Grab (PDI-7 (12'-15'))	Solid	08/05/24 10:45	08/05/24 18:00
460-308932-3	WC-8	Solid	08/05/24 10:55	08/05/24 18:00

Detection Summary

Client: GEI Consultants Inc
Job ID: 460-308932-1
Project/Site: National Grid - 22 Oak Street, Bay Shore

Client Sample ID: WC-8 Grab (PDI-12 (13'-14')) — Lab Sample ID: 460-308932-1

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
Carbon disulfide	0.0020		0.0011	0.00029	mg/Kg	1	☼	8260D	Total/NA
Ethylbenzene	0.00085	J	0.0011	0.00022	mg/Kg	1	☼	8260D	Total/NA
Isopropylbenzene	0.0028		0.0011	0.00031	mg/Kg	1	☼	8260D	Total/NA
Methylcyclohexane	0.00078	J	0.0011	0.00055	mg/Kg	1	☼	8260D	Total/NA
Styrene	0.0015		0.0011	0.00031	mg/Kg	1	☼	8260D	Total/NA
Toluene	0.00032	J	0.0011	0.00026	mg/Kg	1	☼	8260D	Total/NA
Chloroform	4.6	J B	10	3.3	ug/L	10		8260D	TCLP
GRO	9.7		2.9	2.9	mg/Kg	50	☼	8015D	Total/NA
C10-C44	5800		960	61	mg/Kg	100	☼	8015D	Total/NA

Client Sample ID: WC-8 Grab (PDI-7 (12'-15')) — Lab Sample ID: 460-308932-2

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
Acetone	0.0077		0.0065	0.0062	mg/Kg	1	☼	8260D	Total/NA
Benzene	0.00039	J	0.0011	0.00028	mg/Kg	1	☼	8260D	Total/NA
Carbon disulfide	0.0032		0.0011	0.00029	mg/Kg	1	☼	8260D	Total/NA
Ethylbenzene	0.00024	J	0.0011	0.00022	mg/Kg	1	☼	8260D	Total/NA
o-Xylene	0.00023	J	0.0011	0.00021	mg/Kg	1	☼	8260D	Total/NA
Styrene	0.00031	J	0.0011	0.00030	mg/Kg	1	☼	8260D	Total/NA
Toluene	0.00029	J	0.0011	0.00026	mg/Kg	1	☼	8260D	Total/NA
Chloroform	3.8	J B	10	3.3	ug/L	10		8260D	TCLP
C10-C44	830		98	6.2	mg/Kg	10	☼	8015D	Total/NA

Client Sample ID: WC-8 — Lab Sample ID: 460-308932-3

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
2-Butanone (MEK)	0.0040	J	0.0050	0.00037	mg/Kg	1	☼	8260D	Total/NA
Acetone	0.014		0.0060	0.0057	mg/Kg	1	☼	8260D	Total/NA
Carbon disulfide	0.0015		0.0010	0.00027	mg/Kg	1	☼	8260D	Total/NA
Methylene Chloride	0.0011	J	0.0020	0.0011	mg/Kg	1	☼	8260D	Total/NA
Chloroform	9.5	J B	10	3.3	ug/L	10		8260D	TCLP
1,1'-Biphenyl	0.064	J	0.35	0.012	mg/Kg	1	☼	8270E	Total/NA
Acenaphthene	0.41		0.35	0.0099	mg/Kg	1	☼	8270E	Total/NA
Acenaphthylene	0.12	J	0.35	0.0099	mg/Kg	1	☼	8270E	Total/NA
Anthracene	0.38		0.35	0.011	mg/Kg	1	☼	8270E	Total/NA
Benzo[a]anthracene	0.33		0.035	0.026	mg/Kg	1	☼	8270E	Total/NA
Benzo[a]pyrene	0.18		0.035	0.0092	mg/Kg	1	☼	8270E	Total/NA
Benzo[b]fluoranthene	0.14		0.035	0.0090	mg/Kg	1	☼	8270E	Total/NA
Benzo[g,h,i]perylene	0.055	J	0.35	0.010	mg/Kg	1	☼	8270E	Total/NA
Benzo[k]fluoranthene	0.058		0.035	0.0068	mg/Kg	1	☼	8270E	Total/NA
Chrysene	0.31	J	0.35	0.015	mg/Kg	1	☼	8270E	Total/NA
Dibenzofuran	0.031	J	0.35	0.012	mg/Kg	1	☼	8270E	Total/NA
Fluoranthene	0.49		0.35	0.012	mg/Kg	1	☼	8270E	Total/NA
Fluorene	0.38		0.35	0.010	mg/Kg	1	☼	8270E	Total/NA
Indeno[1,2,3-cd]pyrene	0.056		0.035	0.014	mg/Kg	1	☼	8270E	Total/NA
Naphthalene	0.013	J	0.35	0.0060	mg/Kg	1	☼	8270E	Total/NA
Phenanthrene	1.6		0.35	0.014	mg/Kg	1	☼	8270E	Total/NA
Pyrene	0.74		0.35	0.0086	mg/Kg	1	☼	8270E	Total/NA
C10-C44	130		9.1	0.58	mg/Kg	1	☼	8015D	Total/NA
Sulfur	164		42.0	7.1	mg/Kg	2	☼	6010D	Total/NA
Aluminum	1600		16.4	4.5	mg/Kg	1	☼	6020B	Total/NA
Antimony	0.95		0.82	0.12	mg/Kg	1	☼	6020B	Total/NA

This Detection Summary does not include radiochemical test results.

Client Sample ID: WC-8 (Continued)
Lab Sample ID: 460-308932-3

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
Arsenic	0.86		0.82	0.085	mg/Kg	1	☼	6020B	Total/NA
Barium	7.4		1.6	0.12	mg/Kg	1	☼	6020B	Total/NA
Beryllium	0.061	J	0.33	0.047	mg/Kg	1	☼	6020B	Total/NA
Calcium	3310		82.1	33.4	mg/Kg	1	☼	6020B	Total/NA
Chromium	3.8		1.6	0.75	mg/Kg	1	☼	6020B	Total/NA
Cobalt	0.74	J	1.6	0.12	mg/Kg	1	☼	6020B	Total/NA
Copper	3.1		1.6	0.30	mg/Kg	1	☼	6020B	Total/NA
Iron	3310		49.2	16.6	mg/Kg	1	☼	6020B	Total/NA
Lead	5.9		0.49	0.16	mg/Kg	1	☼	6020B	Total/NA
Magnesium	356		82.1	8.4	mg/Kg	1	☼	6020B	Total/NA
Manganese	29.0		3.3	0.33	mg/Kg	1	☼	6020B	Total/NA
Nickel	2.3		1.6	0.39	mg/Kg	1	☼	6020B	Total/NA
Potassium	138		82.1	13.3	mg/Kg	1	☼	6020B	Total/NA
Sodium	54.3	J	82.1	37.5	mg/Kg	1	☼	6020B	Total/NA
Vanadium	5.0		1.6	0.17	mg/Kg	1	☼	6020B	Total/NA
Zinc	10.2		6.6	2.5	mg/Kg	1	☼	6020B	Total/NA
Barium	271		40.0	9.1	ug/L	10		6020B	TCLP
Lead	84.4		12.0	8.4	ug/L	10		6020B	TCLP
Nickel	12.7	J	40.0	9.1	ug/L	10		6020B	TCLP
Zinc	128	J	160	65.2	ug/L	10		6020B	TCLP
Mercury	0.017		0.016	0.0075	mg/Kg	1	☼	7471B	Total/NA
pH	11.6	HF			SU	1		9045D	Total/NA
Temperature	23.0	HF			Degrees C	1		9045D	Total/NA
Corrosivity	11.6	HF			SU	1		9045D	Total/NA

This Detection Summary does not include radiochemical test results.

Method Summary

Client: GEI Consultants Inc
Job ID: 460-308932-1
Project/Site: National Grid - 22 Oak Street, Bay Shore

Method	Method Description	Protocol	Laboratory
8260D	Volatile Organic Compounds by GC/MS	SW846	EET EDI
8270E	Semivolatile Organic Compounds (GC/MS)	SW846	EET EDI
8015D	Gasoline Range Organics (GRO) (GC)	SW846	EET EDI
8015D	Diesel Range Organics (DRO) (GC)	SW846	EET EDI
8081B	Organochlorine Pesticides (GC)	SW846	EET EDI
8082A	Polychlorinated Biphenyls (PCBs) by Gas Chromatography	SW846	EET EDI
6010D	Metals (ICP)	SW846	EET EDI
6020B	Metals (ICP/MS)	SW846	EET EDI
7470A	Mercury (CVAA)	SW846	EET EDI
7471B	Mercury (CVAA)	SW846	EET EDI
1030	Ignitability, Solids	SW846	EET EDI
7196A	Chromium, Hexavalent	SW846	EET EDI
9012B	Cyanide, Total andor Amenable	SW846	EET EDI
9014	Cyanide, Reactive	SW846	EET EDI
9034	Sulfide, Reactive	SW846	EET EDI
9045D	pH	SW846	EET EDI
Moisture	Percent Moisture	EPA	EET EDI
Subcontract	9023 EOX	None	ALS Group
1311	TCLP Extraction	SW846	EET EDI
3010A	Preparation, Total Metals	SW846	EET EDI
3050B	Preparation, Metals	SW846	EET EDI
3060A	Alkaline Digestion (Chromium, Hexavalent)	SW846	EET EDI
3511	Microextraction of Organic Compounds	SW846	EET EDI
3546	Microwave Extraction	SW846	EET EDI
5030C	Purge and Trap	SW846	EET EDI
5035	Closed System Purge and Trap	SW846	EET EDI
7.3.3	Cyanide, Reactive	SW846	EET EDI
7.3.4	Sulfide, Reactive	SW846	EET EDI
7470A	Preparation, Mercury	SW846	EET EDI
7471B	Preparation, Mercury	SW846	EET EDI
9012B	Cyanide, Total and/or Amenable, Distillation	SW846	EET EDI

Protocol References:

EPA = US Environmental Protection Agency

None = None

SW846 = "Test Methods For Evaluating Solid Waste, Physical/Chemical Methods", Third Edition, November 1986 And Its Updates.

Laboratory References:

ALS Group = ALS Group USA, Middleton, PA, 301 Fulling Mill Rd., Middletown, PA 17057

EET EDI = Eurofins Edison, 777 New Durham Road, Edison, NJ 08817, TEL (732)549-3900

Client Sample ID: WC-8 Grab (PDI-12 (13'-14'))
Lab Sample ID: 460-308932-1

Date Collected: 08/05/24 09:40
Matrix: Solid
Date Received: 08/05/24 18:00

Method: SW846 8260D - Volatile Organic Compounds by GC/MS - TCLP

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,1-Dichloroethene	10	U	10	2.6	ug/L			08/17/24 13:22	10
1,2-Dichloroethane	10	U	10	4.3	ug/L			08/17/24 13:22	10
2-Butanone (MEK)	50	U	50	19	ug/L			08/17/24 13:22	10
Benzene	10	U	10	2.0	ug/L			08/17/24 13:22	10
Carbon tetrachloride	10	U	10	2.1	ug/L			08/17/24 13:22	10
Chlorobenzene	10	U	10	3.8	ug/L			08/17/24 13:22	10
Chloroform	**4.6**	**J B**	10	3.3	ug/L			08/17/24 13:22	10
Tetrachloroethene	10	U	10	2.5	ug/L			08/17/24 13:22	10
Trichloroethene	10	U	10	3.1	ug/L			08/17/24 13:22	10
Vinyl chloride	10	U	10	1.7	ug/L			08/17/24 13:22	10

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1,2-Dichloroethane-d4 (Surr)	*91*		*70 - 128*		*08/17/24 13:22*	*10*
4-Bromofluorobenzene	*104*		*76 - 120*		*08/17/24 13:22*	*10*
Dibromofluoromethane (Surr)	*110*		*77 - 132*		*08/17/24 13:22*	*10*
Toluene-d8 (Surr)	*89*		*80 - 120*		*08/17/24 13:22*	*10*

Client Sample ID: WC-8 Grab (PDI-12 (13'-14'))
Lab Sample ID: 460-308932-1

Date Collected: 08/05/24 09:40
Matrix: Solid
Date Received: 08/05/24 18:00
Percent Solids: 90.4

Method: SW846 8260D - Volatile Organic Compounds by GC/MS

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,1,1-Trichloroethane	0.0011	U	0.0011	0.00026	mg/Kg	☼	08/06/24 17:13	08/08/24 11:17	1
1,1,2,2-Tetrachloroethane	0.0011	U	0.0011	0.00023	mg/Kg	☼	08/06/24 17:13	08/08/24 11:17	1
1,1,2-Trichloro-1,2,2-trifluoroethane	0.0011	U	0.0011	0.00033	mg/Kg	☼	08/06/24 17:13	08/08/24 11:17	1
1,1,2-Trichloroethane	0.0011	U	0.0011	0.00020	mg/Kg	☼	08/06/24 17:13	08/08/24 11:17	1
1,1-Dichloroethane	0.0011	U	0.0011	0.00023	mg/Kg	☼	08/06/24 17:13	08/08/24 11:17	1
1,1-Dichloroethene	0.0011	U	0.0011	0.00025	mg/Kg	☼	08/06/24 17:13	08/08/24 11:17	1
1,2,3-Trichlorobenzene	0.0011	U	0.0011	0.00020	mg/Kg	☼	08/06/24 17:13	08/08/24 11:17	1
1,2,4-Trichlorobenzene	0.0011	U	0.0011	0.00039	mg/Kg	☼	08/06/24 17:13	08/08/24 11:17	1
1,2-Dibromo-3-Chloropropane	0.0011	U *	0.0011	0.00051	mg/Kg	☼	08/06/24 17:13	08/08/24 11:17	1
1,2-Dichlorobenzene	0.0011	U	0.0011	0.00040	mg/Kg	☼	08/06/24 17:13	08/08/24 11:17	1
1,2-Dichloroethane	0.0011	U	0.0011	0.00032	mg/Kg	☼	08/06/24 17:13	08/08/24 11:17	1
1,2-Dichloropropane	0.0011	U	0.0011	0.00046	mg/Kg	☼	08/06/24 17:13	08/08/24 11:17	1
1,3-Dichlorobenzene	0.0011	U	0.0011	0.00040	mg/Kg	☼	08/06/24 17:13	08/08/24 11:17	1
1,4-Dichlorobenzene	0.0011	U	0.0011	0.00025	mg/Kg	☼	08/06/24 17:13	08/08/24 11:17	1
2-Butanone (MEK)	0.0055	U	0.0055	0.00040	mg/Kg	☼	08/06/24 17:13	08/08/24 11:17	1
2-Hexanone	0.0055	U	0.0055	0.0019	mg/Kg	☼	08/06/24 17:13	08/08/24 11:17	1
4-Methyl-2-pentanone (MIBK)	0.0055	U	0.0055	0.0017	mg/Kg	☼	08/06/24 17:13	08/08/24 11:17	1
Acetone	0.0066	U	0.0066	0.0063	mg/Kg	☼	08/06/24 17:13	08/08/24 11:17	1
Benzene	0.0011	U	0.0011	0.00028	mg/Kg	☼	08/06/24 17:13	08/08/24 11:17	1
Bromoform	0.0011	U	0.0011	0.00047	mg/Kg	☼	08/06/24 17:13	08/08/24 11:17	1
Bromomethane	0.0022	U	0.0022	0.0011	mg/Kg	☼	08/06/24 17:13	08/08/24 11:17	1
Carbon disulfide	**0.0020**		0.0011	0.00029	mg/Kg	☼	08/06/24 17:13	08/08/24 11:17	1
Carbon tetrachloride	0.0011	U	0.0011	0.00042	mg/Kg	☼	08/06/24 17:13	08/08/24 11:17	1
Chlorobenzene	0.0011	U	0.0011	0.00019	mg/Kg	☼	08/06/24 17:13	08/08/24 11:17	1
Chlorobromomethane	0.0011	U	0.0011	0.00031	mg/Kg	☼	08/06/24 17:13	08/08/24 11:17	1
Chlorodibromomethane	0.0011	U	0.0011	0.00021	mg/Kg	☼	08/06/24 17:13	08/08/24 11:17	1
Chloroethane	0.0011	U	0.0011	0.00057	mg/Kg	☼	08/06/24 17:13	08/08/24 11:17	1

Client Sample ID: WC-8 Grab (PDI-12 (13'-14'))
Lab Sample ID: 460-308932-1

Date Collected: 08/05/24 09:40
Matrix: Solid
Date Received: 08/05/24 18:00
Percent Solids: 90.4

Method: SW846 8260D - Volatile Organic Compounds by GC/MS (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloroform	0.0011	U	0.0011	0.0011	mg/Kg	☼	08/06/24 17:13	08/08/24 11:17	1
Chloromethane	0.0011	U	0.0011	0.00048	mg/Kg	☼	08/06/24 17:13	08/08/24 11:17	1
cis-1,2-Dichloroethene	0.0011	U	0.0011	0.00039	mg/Kg	☼	08/06/24 17:13	08/08/24 11:17	1
cis-1,3-Dichloropropene	0.0011	U	0.0011	0.00030	mg/Kg	☼	08/06/24 17:13	08/08/24 11:17	1
Cyclohexane	0.0011	U	0.0011	0.00024	mg/Kg	☼	08/06/24 17:13	08/08/24 11:17	1
Dichlorobromomethane	0.0011	U	0.0011	0.00028	mg/Kg	☼	08/06/24 17:13	08/08/24 11:17	1
Dichlorodifluoromethane	0.0011	U	0.0011	0.00037	mg/Kg	☼	08/06/24 17:13	08/08/24 11:17	1
Ethylbenzene	**0.00085**	**J**	0.0011	0.00022	mg/Kg	☼	08/06/24 17:13	08/08/24 11:17	1
Ethylene Dibromide	0.0011	U	0.0011	0.00020	mg/Kg	☼	08/06/24 17:13	08/08/24 11:17	1
Isopropylbenzene	**0.0028**		0.0011	0.00031	mg/Kg	☼	08/06/24 17:13	08/08/24 11:17	1
Methyl acetate	0.0055	U	0.0055	0.0047	mg/Kg	☼	08/06/24 17:13	08/08/24 11:17	1
Methyl tert-butyl ether	0.0011	U	0.0011	0.00056	mg/Kg	☼	08/06/24 17:13	08/08/24 11:17	1
Methylcyclohexane	**0.00078**	**J**	0.0011	0.00055	mg/Kg	☼	08/06/24 17:13	08/08/24 11:17	1
Methylene Chloride	0.0022	U	0.0022	0.0013	mg/Kg	☼	08/06/24 17:13	08/08/24 11:17	1
m-Xylene & p-Xylene	0.0011	U	0.0011	0.00019	mg/Kg	☼	08/06/24 17:13	08/08/24 11:17	1
o-Xylene	0.0011	U	0.0011	0.00021	mg/Kg	☼	08/06/24 17:13	08/08/24 11:17	1
Styrene	**0.0015**		0.0011	0.00031	mg/Kg	☼	08/06/24 17:13	08/08/24 11:17	1
Tetrachloroethene	0.0011	U	0.0011	0.00033	mg/Kg	☼	08/06/24 17:13	08/08/24 11:17	1
Toluene	**0.00032**	**J**	0.0011	0.00026	mg/Kg	☼	08/06/24 17:13	08/08/24 11:17	1
trans-1,2-Dichloroethene	0.0011	U	0.0011	0.00027	mg/Kg	☼	08/06/24 17:13	08/08/24 11:17	1
trans-1,3-Dichloropropene	0.0011	U	0.0011	0.00029	mg/Kg	☼	08/06/24 17:13	08/08/24 11:17	1
Trichloroethene	0.0011	U	0.0011	0.00035	mg/Kg	☼	08/06/24 17:13	08/08/24 11:17	1
Trichlorofluoromethane	0.0011	U	0.0011	0.00045	mg/Kg	☼	08/06/24 17:13	08/08/24 11:17	1
Vinyl chloride	0.0011	U	0.0011	0.00060	mg/Kg	☼	08/06/24 17:13	08/08/24 11:17	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1,2-Dichloroethane-d4 (Surr)	*98*		*65 - 138*	*08/06/24 17:13*	*08/08/24 11:17*	*1*
4-Bromofluorobenzene	*99*		*71 - 128*	*08/06/24 17:13*	*08/08/24 11:17*	*1*
Dibromofluoromethane (Surr)	*110*		*50 - 150*	*08/06/24 17:13*	*08/08/24 11:17*	*1*
Toluene-d8 (Surr)	*114*		*71 - 126*	*08/06/24 17:13*	*08/08/24 11:17*	*1*

Method: SW846 8015D - Gasoline Range Organics (GRO) (GC)

Analyte	Result	Qualifier	RL	RL	Unit	D	Prepared	Analyzed	Dil Fac
GRO	**9.7**		2.9	2.9	mg/Kg	☼	08/06/24 17:21	08/07/24 15:10	50

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
a,a,a-Trifluorotoluene	*102*		*75 - 150*	*08/06/24 17:21*	*08/07/24 15:10*	*50*

Method: SW846 8015D - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
C10-C44	**5800**		960	61	mg/Kg	☼	08/07/24 10:08	08/08/24 11:37	100

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
o-Terphenyl	*0*	*	*10 - 150*	*08/07/24 10:08*	*08/08/24 11:37*	*100*

Client Sample ID: WC-8 Grab (PDI-7 (12'-15'))
Lab Sample ID: 460-308932-2
Date Collected: 08/05/24 10:45
Matrix: Solid
Date Received: 08/05/24 18:00

Method: SW846 8260D - Volatile Organic Compounds by GC/MS - TCLP

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,1-Dichloroethene	10	U	10	2.6	ug/L			08/17/24 14:13	10
1,2-Dichloroethane	10	U	10	4.3	ug/L			08/17/24 14:13	10
2-Butanone (MEK)	50	U	50	19	ug/L			08/17/24 14:13	10
Benzene	10	U	10	2.0	ug/L			08/17/24 14:13	10
Carbon tetrachloride	10	U	10	2.1	ug/L			08/17/24 14:13	10
Chlorobenzene	10	U	10	3.8	ug/L			08/17/24 14:13	10
Chloroform	**3.8**	**J B**	10	3.3	ug/L			08/17/24 14:13	10
Tetrachloroethene	10	U	10	2.5	ug/L			08/17/24 14:13	10
Trichloroethene	10	U	10	3.1	ug/L			08/17/24 14:13	10
Vinyl chloride	10	U	10	1.7	ug/L			08/17/24 14:13	10

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1,2-Dichloroethane-d4 (Surr)	*92*		*70 - 128*		*08/17/24 14:13*	*10*
4-Bromofluorobenzene	*103*		*76 - 120*		*08/17/24 14:13*	*10*
Dibromofluoromethane (Surr)	*111*		*77 - 132*		*08/17/24 14:13*	*10*
Toluene-d8 (Surr)	*90*		*80 - 120*		*08/17/24 14:13*	*10*

Client Sample ID: WC-8 Grab (PDI-7 (12'-15'))
Lab Sample ID: 460-308932-2
Date Collected: 08/05/24 10:45
Matrix: Solid
Date Received: 08/05/24 18:00
Percent Solids: 89.1

Method: SW846 8260D - Volatile Organic Compounds by GC/MS

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,1,1-Trichloroethane	0.0011	U	0.0011	0.00025	mg/Kg	☼	08/06/24 17:14	08/08/24 10:54	1
1,1,2,2-Tetrachloroethane	0.0011	U	0.0011	0.00023	mg/Kg	☼	08/06/24 17:14	08/08/24 10:54	1
1,1,2-Trichloro-1,2,2-trifluoroethane	0.0011	U	0.0011	0.00033	mg/Kg	☼	08/06/24 17:14	08/08/24 10:54	1
1,1,2-Trichloroethane	0.0011	U	0.0011	0.00019	mg/Kg	☼	08/06/24 17:14	08/08/24 10:54	1
1,1-Dichloroethane	0.0011	U	0.0011	0.00022	mg/Kg	☼	08/06/24 17:14	08/08/24 10:54	1
1,1-Dichloroethene	0.0011	U	0.0011	0.00025	mg/Kg	☼	08/06/24 17:14	08/08/24 10:54	1
1,2,3-Trichlorobenzene	0.0011	U	0.0011	0.00020	mg/Kg	☼	08/06/24 17:14	08/08/24 10:54	1
1,2,4-Trichlorobenzene	0.0011	U	0.0011	0.00039	mg/Kg	☼	08/06/24 17:14	08/08/24 10:54	1
1,2-Dibromo-3-Chloropropane	0.0011	U *	0.0011	0.00050	mg/Kg	☼	08/06/24 17:14	08/08/24 10:54	1
1,2-Dichlorobenzene	0.0011	U	0.0011	0.00039	mg/Kg	☼	08/06/24 17:14	08/08/24 10:54	1
1,2-Dichloroethane	0.0011	U	0.0011	0.00032	mg/Kg	☼	08/06/24 17:14	08/08/24 10:54	1
1,2-Dichloropropane	0.0011	U	0.0011	0.00046	mg/Kg	☼	08/06/24 17:14	08/08/24 10:54	1
1,3-Dichlorobenzene	0.0011	U	0.0011	0.00040	mg/Kg	☼	08/06/24 17:14	08/08/24 10:54	1
1,4-Dichlorobenzene	0.0011	U	0.0011	0.00025	mg/Kg	☼	08/06/24 17:14	08/08/24 10:54	1
2-Butanone (MEK)	0.0055	U	0.0055	0.00040	mg/Kg	☼	08/06/24 17:14	08/08/24 10:54	1
2-Hexanone	0.0055	U	0.0055	0.0019	mg/Kg	☼	08/06/24 17:14	08/08/24 10:54	1
4-Methyl-2-pentanone (MIBK)	0.0055	U	0.0055	0.0017	mg/Kg	☼	08/06/24 17:14	08/08/24 10:54	1
Acetone	**0.0077**		0.0065	0.0062	mg/Kg	☼	08/06/24 17:14	08/08/24 10:54	1
Benzene	**0.00039**	**J**	0.0011	0.00028	mg/Kg	☼	08/06/24 17:14	08/08/24 10:54	1
Bromoform	0.0011	U	0.0011	0.00046	mg/Kg	☼	08/06/24 17:14	08/08/24 10:54	1
Bromomethane	0.0022	U	0.0022	0.0011	mg/Kg	☼	08/06/24 17:14	08/08/24 10:54	1
Carbon disulfide	**0.0032**		0.0011	0.00029	mg/Kg	☼	08/06/24 17:14	08/08/24 10:54	1
Carbon tetrachloride	0.0011	U	0.0011	0.00042	mg/Kg	☼	08/06/24 17:14	08/08/24 10:54	1
Chlorobenzene	0.0011	U	0.0011	0.00019	mg/Kg	☼	08/06/24 17:14	08/08/24 10:54	1
Chlorobromomethane	0.0011	U	0.0011	0.00031	mg/Kg	☼	08/06/24 17:14	08/08/24 10:54	1
Chlorodibromomethane	0.0011	U	0.0011	0.00021	mg/Kg	☼	08/06/24 17:14	08/08/24 10:54	1
Chloroethane	0.0011	U	0.0011	0.00057	mg/Kg	☼	08/06/24 17:14	08/08/24 10:54	1

Client Sample ID: WC-8 Grab (PDI-7 (12'-15'))
Lab Sample ID: 460-308932-2

Date Collected: 08/05/24 10:45
Matrix: Solid
Date Received: 08/05/24 18:00
Percent Solids: 89.1

Method: SW846 8260D - Volatile Organic Compounds by GC/MS (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloroform	0.0011	U	0.0011	0.0011	mg/Kg	☼	08/06/24 17:14	08/08/24 10:54	1
Chloromethane	0.0011	U	0.0011	0.00047	mg/Kg	☼	08/06/24 17:14	08/08/24 10:54	1
cis-1,2-Dichloroethene	0.0011	U	0.0011	0.00039	mg/Kg	☼	08/06/24 17:14	08/08/24 10:54	1
cis-1,3-Dichloropropene	0.0011	U	0.0011	0.00030	mg/Kg	☼	08/06/24 17:14	08/08/24 10:54	1
Cyclohexane	0.0011	U	0.0011	0.00024	mg/Kg	☼	08/06/24 17:14	08/08/24 10:54	1
Dichlorobromomethane	0.0011	U	0.0011	0.00028	mg/Kg	☼	08/06/24 17:14	08/08/24 10:54	1
Dichlorodifluoromethane	0.0011	U	0.0011	0.00037	mg/Kg	☼	08/06/24 17:14	08/08/24 10:54	1
Ethylbenzene	**0.00024**	**J**	0.0011	0.00022	mg/Kg	☼	08/06/24 17:14	08/08/24 10:54	1
Ethylene Dibromide	0.0011	U	0.0011	0.00020	mg/Kg	☼	08/06/24 17:14	08/08/24 10:54	1
Isopropylbenzene	0.0011	U	0.0011	0.00031	mg/Kg	☼	08/06/24 17:14	08/08/24 10:54	1
Methyl acetate	0.0055	U	0.0055	0.0047	mg/Kg	☼	08/06/24 17:14	08/08/24 10:54	1
Methyl tert-butyl ether	0.0011	U	0.0011	0.00056	mg/Kg	☼	08/06/24 17:14	08/08/24 10:54	1
Methylcyclohexane	0.0011	U	0.0011	0.00054	mg/Kg	☼	08/06/24 17:14	08/08/24 10:54	1
Methylene Chloride	0.0022	U	0.0022	0.0012	mg/Kg	☼	08/06/24 17:14	08/08/24 10:54	1
m-Xylene & p-Xylene	0.0011	U	0.0011	0.00019	mg/Kg	☼	08/06/24 17:14	08/08/24 10:54	1
o-Xylene	**0.00023**	**J**	0.0011	0.00021	mg/Kg	☼	08/06/24 17:14	08/08/24 10:54	1
Styrene	**0.00031**	**J**	0.0011	0.00030	mg/Kg	☼	08/06/24 17:14	08/08/24 10:54	1
Tetrachloroethene	0.0011	U	0.0011	0.00033	mg/Kg	☼	08/06/24 17:14	08/08/24 10:54	1
Toluene	**0.00029**	**J**	0.0011	0.00026	mg/Kg	☼	08/06/24 17:14	08/08/24 10:54	1
trans-1,2-Dichloroethene	0.0011	U	0.0011	0.00027	mg/Kg	☼	08/06/24 17:14	08/08/24 10:54	1
trans-1,3-Dichloropropene	0.0011	U	0.0011	0.00029	mg/Kg	☼	08/06/24 17:14	08/08/24 10:54	1
Trichloroethene	0.0011	U	0.0011	0.00035	mg/Kg	☼	08/06/24 17:14	08/08/24 10:54	1
Trichlorofluoromethane	0.0011	U	0.0011	0.00044	mg/Kg	☼	08/06/24 17:14	08/08/24 10:54	1
Vinyl chloride	0.0011	U	0.0011	0.00060	mg/Kg	☼	08/06/24 17:14	08/08/24 10:54	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1,2-Dichloroethane-d4 (Surr)	*91*		*65 - 138*	*08/06/24 17:14*	*08/08/24 10:54*	*1*
4-Bromofluorobenzene	*104*		*71 - 128*	*08/06/24 17:14*	*08/08/24 10:54*	*1*
Dibromofluoromethane (Surr)	*96*		*50 - 150*	*08/06/24 17:14*	*08/08/24 10:54*	*1*
Toluene-d8 (Surr)	*94*		*71 - 126*	*08/06/24 17:14*	*08/08/24 10:54*	*1*

Method: SW846 8015D - Gasoline Range Organics (GRO) (GC)

Analyte	Result	Qualifier	RL	RL	Unit	D	Prepared	Analyzed	Dil Fac
GRO	2.9	U	2.9	2.9	mg/Kg	☼	08/06/24 17:22	08/07/24 14:43	50

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
a,a,a-Trifluorotoluene	*108*		*75 - 150*	*08/06/24 17:22*	*08/07/24 14:43*	*50*

Method: SW846 8015D - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
C10-C44	**830**		98	6.2	mg/Kg	☼	08/07/24 10:08	08/08/24 11:53	10

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
o-Terphenyl	*1576*	*	*10 - 150*	*08/07/24 10:08*	*08/08/24 11:53*	*10*

Client Sample ID: WC-8
Date Collected: 08/05/24 10:55
Date Received: 08/05/24 18:00

Lab Sample ID: 460-308932-3
Matrix: Solid

Method: SW846 8260D - Volatile Organic Compounds by GC/MS - TCLP

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,1-Dichloroethene	10	U	10	2.6	ug/L			08/08/24 19:23	10
1,2-Dichloroethane	10	U	10	4.3	ug/L			08/08/24 19:23	10
2-Butanone (MEK)	50	U	50	19	ug/L			08/08/24 19:23	10
Benzene	10	U	10	2.0	ug/L			08/08/24 19:23	10
Carbon tetrachloride	10	U	10	2.1	ug/L			08/08/24 19:23	10
Chlorobenzene	10	U	10	3.8	ug/L			08/08/24 19:23	10
Chloroform	**9.5**	**J B**	10	3.3	ug/L			08/08/24 19:23	10
Tetrachloroethene	10	U	10	2.5	ug/L			08/08/24 19:23	10
Trichloroethene	10	U	10	3.1	ug/L			08/08/24 19:23	10
Vinyl chloride	10	U	10	1.7	ug/L			08/08/24 19:23	10

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1,2-Dichloroethane-d4 (Surr)	*107*		*70 - 128*		*08/08/24 19:23*	*10*
4-Bromofluorobenzene	*96*		*76 - 120*		*08/08/24 19:23*	*10*
Dibromofluoromethane (Surr)	*122*		*77 - 132*		*08/08/24 19:23*	*10*
Toluene-d8 (Surr)	*95*		*80 - 120*		*08/08/24 19:23*	*10*

Method: SW846 8270E - Semivolatile Organic Compounds (GC/MS) - TCLP

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,4-Dichlorobenzene	10	U	10	1.3	ug/L		08/08/24 07:50	08/09/24 11:44	1
2,4,5-Trichlorophenol	10	U	10	0.72	ug/L		08/08/24 07:50	08/09/24 11:44	1
2,4,6-Trichlorophenol	10	U	10	1.1	ug/L		08/08/24 07:50	08/09/24 11:44	1
2,4-Dinitrotoluene	2.0	U	2.0	0.63	ug/L		08/08/24 07:50	08/09/24 11:44	1
2-Methylphenol	10	U	10	0.60	ug/L		08/08/24 07:50	08/09/24 11:44	1
3 & 4 Methylphenol	10	U	10	0.58	ug/L		08/08/24 07:50	08/09/24 11:44	1
Hexachlorobenzene	1.0	U	1.0	0.67	ug/L		08/08/24 07:50	08/09/24 11:44	1
Hexachlorobutadiene	1.0	U	1.0	0.40	ug/L		08/08/24 07:50	08/09/24 11:44	1
Hexachloroethane	2.0	U	2.0	0.28	ug/L		08/08/24 07:50	08/09/24 11:44	1
Nitrobenzene	1.0	U	1.0	0.54	ug/L		08/08/24 07:50	08/09/24 11:44	1
Pentachlorophenol	20	U	20	8.8	ug/L		08/08/24 07:50	08/09/24 11:44	1
Pyridine	10	U	10	1.5	ug/L		08/08/24 07:50	08/09/24 11:44	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
2,4,6-Tribromophenol (Surr)	*85*		*31 - 150*	*08/08/24 07:50*	*08/09/24 11:44*	*1*
2-Fluorobiphenyl	*80*		*46 - 136*	*08/08/24 07:50*	*08/09/24 11:44*	*1*
2-Fluorophenol (Surr)	*44*		*24 - 88*	*08/08/24 07:50*	*08/09/24 11:44*	*1*
Nitrobenzene-d5 (Surr)	*86*		*50 - 144*	*08/08/24 07:50*	*08/09/24 11:44*	*1*
Phenol-d5 (Surr)	*34*		*12 - 150*	*08/08/24 07:50*	*08/09/24 11:44*	*1*
Terphenyl-d14 (Surr)	*55*		*17 - 150*	*08/08/24 07:50*	*08/09/24 11:44*	*1*

Method: SW846 8081B - Organochlorine Pesticides (GC) - TCLP

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chlordane (technical)	0.50	U	0.50	0.055	ug/L		08/08/24 09:09	08/09/24 07:04	1
Endrin	0.020	U	0.020	0.0040	ug/L		08/08/24 09:09	08/09/24 07:04	1
gamma-BHC (Lindane)	0.020	U	0.020	0.012	ug/L		08/08/24 09:09	08/09/24 07:04	1
Heptachlor	0.020	U	0.020	0.0030	ug/L		08/08/24 09:09	08/09/24 07:04	1
Heptachlor epoxide	0.020	U	0.020	0.0050	ug/L		08/08/24 09:09	08/09/24 07:04	1
Methoxychlor	0.020	U	0.020	0.0040	ug/L		08/08/24 09:09	08/09/24 07:04	1
Toxaphene	0.50	U	0.50	0.11	ug/L		08/08/24 09:09	08/09/24 07:04	1

Client Sample ID: WC-8
Date Collected: 08/05/24 10:55
Date Received: 08/05/24 18:00

Lab Sample ID: 460-308932-3
Matrix: Solid

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
DCB Decachlorobiphenyl	*40*		*10 - 131*	*08/08/24 09:09*	*08/09/24 07:04*	*1*
DCB Decachlorobiphenyl	*36*		*10 - 131*	*08/08/24 09:09*	*08/09/24 07:04*	*1*
Tetrachloro-m-xylene	*52*		*10 - 150*	*08/08/24 09:09*	*08/09/24 07:04*	*1*
Tetrachloro-m-xylene	*46*		*10 - 150*	*08/08/24 09:09*	*08/09/24 07:04*	*1*

Method: SW846 6020B - Metals (ICP/MS) - TCLP

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Arsenic	20.0	U	20.0	8.9	ug/L		08/08/24 18:40	08/09/24 13:11	10
Barium	**271**		40.0	9.1	ug/L		08/08/24 18:40	08/09/24 13:11	10
Cadmium	20.0	U	20.0	3.9	ug/L		08/08/24 18:40	08/09/24 13:11	10
Chromium	40.0	U	40.0	25.0	ug/L		08/08/24 18:40	08/09/24 13:11	10
Copper	40.0	U	40.0	24.5	ug/L		08/08/24 18:40	08/09/24 13:11	10
Lead	**84.4**		12.0	8.4	ug/L		08/08/24 18:40	08/09/24 13:11	10
Nickel	**12.7**	**J**	40.0	9.1	ug/L		08/08/24 18:40	08/09/24 13:11	10
Selenium	25.0	U	25.0	5.9	ug/L		08/08/24 18:40	08/09/24 13:11	10
Silver	20.0	U	20.0	2.9	ug/L		08/08/24 18:40	08/09/24 13:11	10
Zinc	**128**	**J**	160	65.2	ug/L		08/08/24 18:40	08/09/24 13:11	10

Method: SW846 7470A - Mercury (CVAA) - TCLP

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Mercury	0.20	U	0.20	0.091	ug/L		08/08/24 14:54	08/08/24 16:48	1

General Chemistry

Analyte	Result	Qualifier	NONE	NONE	Unit	D	Prepared	Analyzed	Dil Fac
pH (SW846 9045D)	**11.6**	**HF**			SU			08/08/24 12:30	1
Temperature (SW846 9045D)	**23.0**	**HF**			Degrees C			08/08/24 12:30	1
Corrosivity (SW846 9045D)	**11.6**	**HF**			SU			08/08/24 12:30	1

Analyte	Result	Qualifier	RL	RL	Unit	D	Prepared	Analyzed	Dil Fac
Burn Rate (SW846 1030)	2.20	U	2.20	2.20	mm/sec			08/07/24 11:32	1
Cyanide, Reactive (SW846 9014)	25.0	U	25.0	25.0	mg/Kg		08/09/24 10:00	08/09/24 16:45	1
Sulfide, Reactive (SW846 9034)	20.0	U	20.0	20.0	mg/Kg		08/09/24 10:00	08/09/24 16:45	1

Client Sample ID: WC-8
Date Collected: 08/05/24 10:55
Date Received: 08/05/24 18:00

Lab Sample ID: 460-308932-3
Matrix: Solid
Percent Solids: 95.2

Method: SW846 8260D - Volatile Organic Compounds by GC/MS

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,1,1-Trichloroethane	0.0010	U	0.0010	0.00023	mg/Kg	☼	08/06/24 17:15	08/08/24 10:30	1
1,1,2,2-Tetrachloroethane	0.0010	U	0.0010	0.00021	mg/Kg	☼	08/06/24 17:15	08/08/24 10:30	1
1,1,2-Trichloro-1,2,2-trifluoroethane	0.0010	U	0.0010	0.00030	mg/Kg	☼	08/06/24 17:15	08/08/24 10:30	1
1,1,2-Trichloroethane	0.0010	U	0.0010	0.00018	mg/Kg	☼	08/06/24 17:15	08/08/24 10:30	1
1,1-Dichloroethane	0.0010	U	0.0010	0.00021	mg/Kg	☼	08/06/24 17:15	08/08/24 10:30	1
1,1-Dichloroethene	0.0010	U	0.0010	0.00023	mg/Kg	☼	08/06/24 17:15	08/08/24 10:30	1
1,2,3-Trichlorobenzene	0.0010	U	0.0010	0.00018	mg/Kg	☼	08/06/24 17:15	08/08/24 10:30	1
1,2,4-Trichlorobenzene	0.0010	U	0.0010	0.00036	mg/Kg	☼	08/06/24 17:15	08/08/24 10:30	1
1,2-Dibromo-3-Chloropropane	0.0010	U *	0.0010	0.00046	mg/Kg	☼	08/06/24 17:15	08/08/24 10:30	1
1,2-Dichlorobenzene	0.0010	U	0.0010	0.00036	mg/Kg	☼	08/06/24 17:15	08/08/24 10:30	1
1,2-Dichloroethane	0.0010	U	0.0010	0.00030	mg/Kg	☼	08/06/24 17:15	08/08/24 10:30	1
1,2-Dichloropropane	0.0010	U	0.0010	0.00042	mg/Kg	☼	08/06/24 17:15	08/08/24 10:30	1
1,3-Dichlorobenzene	0.0010	U	0.0010	0.00037	mg/Kg	☼	08/06/24 17:15	08/08/24 10:30	1

Client Sample ID: WC-8
Date Collected: 08/05/24 10:55
Date Received: 08/05/24 18:00

Lab Sample ID: 460-308932-3
Matrix: Solid
Percent Solids: 95.2

Method: SW846 8260D - Volatile Organic Compounds by GC/MS (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,4-Dichlorobenzene	0.0010	U	0.0010	0.00023	mg/Kg	☼	08/06/24 17:15	08/08/24 10:30	1
2-Butanone (MEK)	**0.0040**	**J**	0.0050	0.00037	mg/Kg	☼	08/06/24 17:15	08/08/24 10:30	1
2-Hexanone	0.0050	U	0.0050	0.0017	mg/Kg	☼	08/06/24 17:15	08/08/24 10:30	1
4-Methyl-2-pentanone (MIBK)	0.0050	U	0.0050	0.0016	mg/Kg	☼	08/06/24 17:15	08/08/24 10:30	1
Acetone	**0.014**		0.0060	0.0057	mg/Kg	☼	08/06/24 17:15	08/08/24 10:30	1
Benzene	0.0010	U	0.0010	0.00026	mg/Kg	☼	08/06/24 17:15	08/08/24 10:30	1
Bromoform	0.0010	U	0.0010	0.00043	mg/Kg	☼	08/06/24 17:15	08/08/24 10:30	1
Bromomethane	0.0020	U	0.0020	0.0010	mg/Kg	☼	08/06/24 17:15	08/08/24 10:30	1
Carbon disulfide	**0.0015**		0.0010	0.00027	mg/Kg	☼	08/06/24 17:15	08/08/24 10:30	1
Carbon tetrachloride	0.0010	U	0.0010	0.00039	mg/Kg	☼	08/06/24 17:15	08/08/24 10:30	1
Chlorobenzene	0.0010	U	0.0010	0.00018	mg/Kg	☼	08/06/24 17:15	08/08/24 10:30	1
Chlorobromomethane	0.0010	U	0.0010	0.00028	mg/Kg	☼	08/06/24 17:15	08/08/24 10:30	1
Chlorodibromomethane	0.0010	U	0.0010	0.00019	mg/Kg	☼	08/06/24 17:15	08/08/24 10:30	1
Chloroethane	0.0010	U	0.0010	0.00052	mg/Kg	☼	08/06/24 17:15	08/08/24 10:30	1
Chloroform	0.0010	U	0.0010	0.00097	mg/Kg	☼	08/06/24 17:15	08/08/24 10:30	1
Chloromethane	0.0010	U	0.0010	0.00044	mg/Kg	☼	08/06/24 17:15	08/08/24 10:30	1
cis-1,2-Dichloroethene	0.0010	U	0.0010	0.00036	mg/Kg	☼	08/06/24 17:15	08/08/24 10:30	1
cis-1,3-Dichloropropene	0.0010	U	0.0010	0.00027	mg/Kg	☼	08/06/24 17:15	08/08/24 10:30	1
Cyclohexane	0.0010	U	0.0010	0.00022	mg/Kg	☼	08/06/24 17:15	08/08/24 10:30	1
Dichlorobromomethane	0.0010	U	0.0010	0.00026	mg/Kg	☼	08/06/24 17:15	08/08/24 10:30	1
Dichlorodifluoromethane	0.0010	U	0.0010	0.00034	mg/Kg	☼	08/06/24 17:15	08/08/24 10:30	1
Ethylbenzene	0.0010	U	0.0010	0.00020	mg/Kg	☼	08/06/24 17:15	08/08/24 10:30	1
Ethylene Dibromide	0.0010	U	0.0010	0.00018	mg/Kg	☼	08/06/24 17:15	08/08/24 10:30	1
Isopropylbenzene	0.0010	U	0.0010	0.00029	mg/Kg	☼	08/06/24 17:15	08/08/24 10:30	1
Methyl acetate	0.0050	U	0.0050	0.0043	mg/Kg	☼	08/06/24 17:15	08/08/24 10:30	1
Methyl tert-butyl ether	0.0010	U	0.0010	0.00051	mg/Kg	☼	08/06/24 17:15	08/08/24 10:30	1
Methylcyclohexane	0.0010	U	0.0010	0.00050	mg/Kg	☼	08/06/24 17:15	08/08/24 10:30	1
Methylene Chloride	**0.0011**	**J**	0.0020	0.0011	mg/Kg	☼	08/06/24 17:15	08/08/24 10:30	1
m-Xylene & p-Xylene	0.0010	U	0.0010	0.00017	mg/Kg	☼	08/06/24 17:15	08/08/24 10:30	1
o-Xylene	0.0010	U	0.0010	0.00019	mg/Kg	☼	08/06/24 17:15	08/08/24 10:30	1
Styrene	0.0010	U	0.0010	0.00028	mg/Kg	☼	08/06/24 17:15	08/08/24 10:30	1
Tetrachloroethene	0.0010	U	0.0010	0.00031	mg/Kg	☼	08/06/24 17:15	08/08/24 10:30	1
Toluene	0.0010	U	0.0010	0.00023	mg/Kg	☼	08/06/24 17:15	08/08/24 10:30	1
trans-1,2-Dichloroethene	0.0010	U	0.0010	0.00025	mg/Kg	☼	08/06/24 17:15	08/08/24 10:30	1
trans-1,3-Dichloropropene	0.0010	U	0.0010	0.00027	mg/Kg	☼	08/06/24 17:15	08/08/24 10:30	1
Trichloroethene	0.0010	U	0.0010	0.00032	mg/Kg	☼	08/06/24 17:15	08/08/24 10:30	1
Trichlorofluoromethane	0.0010	U	0.0010	0.00041	mg/Kg	☼	08/06/24 17:15	08/08/24 10:30	1
Vinyl chloride	0.0010	U	0.0010	0.00055	mg/Kg	☼	08/06/24 17:15	08/08/24 10:30	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1,2-Dichloroethane-d4 (Surr)	*90*		*65 - 138*	*08/06/24 17:15*	*08/08/24 10:30*	*1*
4-Bromofluorobenzene	*97*		*71 - 128*	*08/06/24 17:15*	*08/08/24 10:30*	*1*
Dibromofluoromethane (Surr)	*96*		*50 - 150*	*08/06/24 17:15*	*08/08/24 10:30*	*1*
Toluene-d8 (Surr)	*94*		*71 - 126*	*08/06/24 17:15*	*08/08/24 10:30*	*1*

Method: SW846 8270E - Semivolatile Organic Compounds (GC/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,1'-Biphenyl	**0.064**	**J**	0.35	0.012	mg/Kg	☼	08/07/24 20:48	08/08/24 09:42	1
1,2,4,5-Tetrachlorobenzene	0.35	U	0.35	0.011	mg/Kg	☼	08/07/24 20:48	08/08/24 09:42	1
1,4-Dioxane	0.035	U	0.035	0.030	mg/Kg	☼	08/07/24 20:48	08/08/24 09:42	1

Client Sample ID: WC-8
Date Collected: 08/05/24 10:55
Date Received: 08/05/24 18:00

Lab Sample ID: 460-308932-3
Matrix: Solid
Percent Solids: 95.2

Method: SW846 8270E - Semivolatile Organic Compounds (GC/MS) (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
2,2'-oxybis[1-chloropropane]	0.35	U	0.35	0.021	mg/Kg	☼	08/07/24 20:48	08/08/24 09:42	1
2,3,4,6-Tetrachlorophenol	0.35	U	0.35	0.023	mg/Kg	☼	08/07/24 20:48	08/08/24 09:42	1
2,4,5-Trichlorophenol	0.35	U	0.35	0.035	mg/Kg	☼	08/07/24 20:48	08/08/24 09:42	1
2,4,6-Trichlorophenol	0.14	U	0.14	0.045	mg/Kg	☼	08/07/24 20:48	08/08/24 09:42	1
2,4-Dichlorophenol	0.14	U	0.14	0.022	mg/Kg	☼	08/07/24 20:48	08/08/24 09:42	1
2,4-Dimethylphenol	0.35	U	0.35	0.041	mg/Kg	☼	08/07/24 20:48	08/08/24 09:42	1
2,4-Dinitrophenol	0.28	U	0.28	0.17	mg/Kg	☼	08/07/24 20:48	08/08/24 09:42	1
2,4-Dinitrotoluene	0.070	U	0.070	0.037	mg/Kg	☼	08/07/24 20:48	08/08/24 09:42	1
2,6-Dinitrotoluene	0.070	U	0.070	0.025	mg/Kg	☼	08/07/24 20:48	08/08/24 09:42	1
2-Chloronaphthalene	0.35	U	0.35	0.016	mg/Kg	☼	08/07/24 20:48	08/08/24 09:42	1
2-Chlorophenol	0.35	U	0.35	0.012	mg/Kg	☼	08/07/24 20:48	08/08/24 09:42	1
2-Methylnaphthalene	0.35	U	0.35	0.0097	mg/Kg	☼	08/07/24 20:48	08/08/24 09:42	1
2-Methylphenol	0.35	U	0.35	0.013	mg/Kg	☼	08/07/24 20:48	08/08/24 09:42	1
2-Nitroaniline	0.35	U	0.35	0.026	mg/Kg	☼	08/07/24 20:48	08/08/24 09:42	1
2-Nitrophenol	0.35	U	0.35	0.035	mg/Kg	☼	08/07/24 20:48	08/08/24 09:42	1
3,3'-Dichlorobenzidine	0.14	U	0.14	0.052	mg/Kg	☼	08/07/24 20:48	08/08/24 09:42	1
3-Nitroaniline	0.35	U	0.35	0.082	mg/Kg	☼	08/07/24 20:48	08/08/24 09:42	1
4,6-Dinitro-2-methylphenol	0.28	U	0.28	0.14	mg/Kg	☼	08/07/24 20:48	08/08/24 09:42	1
4-Bromophenyl phenyl ether	0.35	U	0.35	0.014	mg/Kg	☼	08/07/24 20:48	08/08/24 09:42	1
4-Chloro-3-methylphenol	0.35	U	0.35	0.019	mg/Kg	☼	08/07/24 20:48	08/08/24 09:42	1
4-Chloroaniline	0.35	U	0.35	0.062	mg/Kg	☼	08/07/24 20:48	08/08/24 09:42	1
4-Chlorophenyl phenyl ether	0.35	U	0.35	0.012	mg/Kg	☼	08/07/24 20:48	08/08/24 09:42	1
4-Methylphenol	0.35	U	0.35	0.022	mg/Kg	☼	08/07/24 20:48	08/08/24 09:42	1
4-Nitroaniline	0.35	U	0.35	0.040	mg/Kg	☼	08/07/24 20:48	08/08/24 09:42	1
4-Nitrophenol	0.70	U	0.70	0.057	mg/Kg	☼	08/07/24 20:48	08/08/24 09:42	1
Acenaphthene	**0.41**		0.35	0.0099	mg/Kg	☼	08/07/24 20:48	08/08/24 09:42	1
Acenaphthylene	**0.12**	**J**	0.35	0.0099	mg/Kg	☼	08/07/24 20:48	08/08/24 09:42	1
Acetophenone	0.35	U	0.35	0.017	mg/Kg	☼	08/07/24 20:48	08/08/24 09:42	1
Anthracene	**0.38**		0.35	0.011	mg/Kg	☼	08/07/24 20:48	08/08/24 09:42	1
Atrazine	0.14	U	0.14	0.020	mg/Kg	☼	08/07/24 20:48	08/08/24 09:42	1
Benzaldehyde	0.35	U	0.35	0.057	mg/Kg	☼	08/07/24 20:48	08/08/24 09:42	1
Benzo[a]anthracene	**0.33**		0.035	0.026	mg/Kg	☼	08/07/24 20:48	08/08/24 09:42	1
Benzo[a]pyrene	**0.18**		0.035	0.0092	mg/Kg	☼	08/07/24 20:48	08/08/24 09:42	1
Benzo[b]fluoranthene	**0.14**		0.035	0.0090	mg/Kg	☼	08/07/24 20:48	08/08/24 09:42	1
Benzo[g,h,i]perylene	**0.055**	**J**	0.35	0.010	mg/Kg	☼	08/07/24 20:48	08/08/24 09:42	1
Benzo[k]fluoranthene	**0.058**		0.035	0.0068	mg/Kg	☼	08/07/24 20:48	08/08/24 09:42	1
Bis(2-chloroethoxy)methane	0.35	U	0.35	0.027	mg/Kg	☼	08/07/24 20:48	08/08/24 09:42	1
Bis(2-chloroethyl)ether	0.035	U	0.035	0.012	mg/Kg	☼	08/07/24 20:48	08/08/24 09:42	1
Bis(2-ethylhexyl) phthalate	0.35	U	0.35	0.018	mg/Kg	☼	08/07/24 20:48	08/08/24 09:42	1
Butyl benzyl phthalate	0.35	U	0.35	0.016	mg/Kg	☼	08/07/24 20:48	08/08/24 09:42	1
Caprolactam	0.35	U	0.35	0.054	mg/Kg	☼	08/07/24 20:48	08/08/24 09:42	1
Carbazole	0.35	U	0.35	0.013	mg/Kg	☼	08/07/24 20:48	08/08/24 09:42	1
Chrysene	**0.31**	**J**	0.35	0.015	mg/Kg	☼	08/07/24 20:48	08/08/24 09:42	1
Dibenz(a,h)anthracene	0.035	U	0.035	0.015	mg/Kg	☼	08/07/24 20:48	08/08/24 09:42	1
Dibenzofuran	**0.031**	**J**	0.35	0.012	mg/Kg	☼	08/07/24 20:48	08/08/24 09:42	1
Diethyl phthalate	0.35	U	0.35	0.011	mg/Kg	☼	08/07/24 20:48	08/08/24 09:42	1
Dimethyl phthalate	0.35	U	0.35	0.079	mg/Kg	☼	08/07/24 20:48	08/08/24 09:42	1
Di-n-butyl phthalate	0.35	U	0.35	0.013	mg/Kg	☼	08/07/24 20:48	08/08/24 09:42	1
Di-n-octyl phthalate	0.35	U	0.35	0.018	mg/Kg	☼	08/07/24 20:48	08/08/24 09:42	1

Client Sample ID: WC-8
Date Collected: 08/05/24 10:55
Date Received: 08/05/24 18:00

Lab Sample ID: 460-308932-3
Matrix: Solid
Percent Solids: 95.2

Method: SW846 8270E - Semivolatile Organic Compounds (GC/MS) (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Fluoranthene	**0.49**		0.35	0.012	mg/Kg	☼	08/07/24 20:48	08/08/24 09:42	1
Fluorene	**0.38**		0.35	0.010	mg/Kg	☼	08/07/24 20:48	08/08/24 09:42	1
Hexachlorobenzene	0.035	U	0.035	0.016	mg/Kg	☼	08/07/24 20:48	08/08/24 09:42	1
Hexachlorobutadiene	0.070	U	0.070	0.0074	mg/Kg	☼	08/07/24 20:48	08/08/24 09:42	1
Hexachlorocyclopentadiene	0.35	U	0.35	0.030	mg/Kg	☼	08/07/24 20:48	08/08/24 09:42	1
Hexachloroethane	0.035	U	0.035	0.012	mg/Kg	☼	08/07/24 20:48	08/08/24 09:42	1
Indeno[1,2,3-cd]pyrene	**0.056**		0.035	0.014	mg/Kg	☼	08/07/24 20:48	08/08/24 09:42	1
Isophorone	0.14	U	0.14	0.10	mg/Kg	☼	08/07/24 20:48	08/08/24 09:42	1
Naphthalene	**0.013**	**J**	0.35	0.0060	mg/Kg	☼	08/07/24 20:48	08/08/24 09:42	1
Nitrobenzene	0.035	U	0.035	0.019	mg/Kg	☼	08/07/24 20:48	08/08/24 09:42	1
N-Nitrosodi-n-propylamine	0.035	U	0.035	0.025	mg/Kg	☼	08/07/24 20:48	08/08/24 09:42	1
N-Nitrosodiphenylamine	0.35	U	0.35	0.029	mg/Kg	☼	08/07/24 20:48	08/08/24 09:42	1
Pentachlorophenol	0.28	U	0.28	0.071	mg/Kg	☼	08/07/24 20:48	08/08/24 09:42	1
Phenanthrene	**1.6**		0.35	0.014	mg/Kg	☼	08/07/24 20:48	08/08/24 09:42	1
Phenol	0.35	U	0.35	0.013	mg/Kg	☼	08/07/24 20:48	08/08/24 09:42	1
Pyrene	**0.74**		0.35	0.0086	mg/Kg	☼	08/07/24 20:48	08/08/24 09:42	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
2,4,6-Tribromophenol (Surr)	*83*		*24 - 137*	*08/07/24 20:48*	*08/08/24 09:42*	*1*
2-Fluorobiphenyl	*82*		*38 - 128*	*08/07/24 20:48*	*08/08/24 09:42*	*1*
2-Fluorophenol (Surr)	*79*		*31 - 133*	*08/07/24 20:48*	*08/08/24 09:42*	*1*
Nitrobenzene-d5 (Surr)	*77*		*31 - 120*	*08/07/24 20:48*	*08/08/24 09:42*	*1*
Phenol-d5 (Surr)	*78*		*35 - 132*	*08/07/24 20:48*	*08/08/24 09:42*	*1*
Terphenyl-d14 (Surr)	*90*		*44 - 147*	*08/07/24 20:48*	*08/08/24 09:42*	*1*

Method: SW846 8015D - Gasoline Range Organics (GRO) (GC)

Analyte	Result	Qualifier	RL	RL	Unit	D	Prepared	Analyzed	Dil Fac
GRO	2.6	U	2.6	2.6	mg/Kg	☼	08/06/24 17:23	08/07/24 13:22	50

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
a,a,a-Trifluorotoluene	*112*		*75 - 150*	*08/06/24 17:23*	*08/07/24 13:22*	*50*

Method: SW846 8015D - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
C10-C44	**130**		9.1	0.58	mg/Kg	☼	08/07/24 10:08	08/08/24 11:18	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
o-Terphenyl	*139*		*10 - 150*	*08/07/24 10:08*	*08/08/24 11:18*	*1*

Method: SW846 8082A - Polychlorinated Biphenyls (PCBs) by Gas Chromatography

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Aroclor 1016	0.070	U	0.070	0.019	mg/Kg	☼	08/08/24 19:30	08/09/24 12:18	1
Aroclor 1221	0.070	U	0.070	0.019	mg/Kg	☼	08/08/24 19:30	08/09/24 12:18	1
Aroclor 1232	0.070	U	0.070	0.019	mg/Kg	☼	08/08/24 19:30	08/09/24 12:18	1
Aroclor 1242	0.070	U	0.070	0.019	mg/Kg	☼	08/08/24 19:30	08/09/24 12:18	1
Aroclor 1248	0.070	U	0.070	0.019	mg/Kg	☼	08/08/24 19:30	08/09/24 12:18	1
Aroclor 1254	0.070	U	0.070	0.019	mg/Kg	☼	08/08/24 19:30	08/09/24 12:18	1
Aroclor 1260	0.070	U	0.070	0.019	mg/Kg	☼	08/08/24 19:30	08/09/24 12:18	1
Aroclor-1262	0.070	U	0.070	0.019	mg/Kg	☼	08/08/24 19:30	08/09/24 12:18	1
Aroclor 1268	0.070	U	0.070	0.019	mg/Kg	☼	08/08/24 19:30	08/09/24 12:18	1
Polychlorinated biphenyls, Total	0.070	U	0.070	0.019	mg/Kg	☼	08/08/24 19:30	08/09/24 12:18	1

Client Sample ID: WC-8
Date Collected: 08/05/24 10:55
Date Received: 08/05/24 18:00

Lab Sample ID: 460-308932-3
Matrix: Solid
Percent Solids: 95.2

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
DCB Decachlorobiphenyl	*92*		*20 - 150*	*08/08/24 19:30*	*08/09/24 12:18*	*1*
DCB Decachlorobiphenyl	*69*		*20 - 150*	*08/08/24 19:30*	*08/09/24 12:18*	*1*
Tetrachloro-m-xylene	*70*		*20 - 150*	*08/08/24 19:30*	*08/09/24 12:18*	*1*
Tetrachloro-m-xylene	*71*		*20 - 150*	*08/08/24 19:30*	*08/09/24 12:18*	*1*

Method: SW846 6010D - Metals (ICP)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Sulfur	**164**		42.0	7.1	mg/Kg	☼	08/09/24 07:21	08/09/24 17:27	2

Method: SW846 6020B - Metals (ICP/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Aluminum	**1600**		16.4	4.5	mg/Kg	☼	08/07/24 21:15	08/08/24 16:15	1
Antimony	**0.95**		0.82	0.12	mg/Kg	☼	08/07/24 21:15	08/08/24 16:15	1
Arsenic	**0.86**		0.82	0.085	mg/Kg	☼	08/07/24 21:15	08/08/24 16:15	1
Barium	**7.4**		1.6	0.12	mg/Kg	☼	08/07/24 21:15	08/08/24 16:15	1
Beryllium	**0.061**	**J**	0.33	0.047	mg/Kg	☼	08/07/24 21:15	08/08/24 16:15	1
Cadmium	0.82	U	0.82	0.093	mg/Kg	☼	08/07/24 21:15	08/08/24 16:15	1
Calcium	**3310**		82.1	33.4	mg/Kg	☼	08/07/24 21:15	08/08/24 16:15	1
Chromium	**3.8**		1.6	0.75	mg/Kg	☼	08/07/24 21:15	08/08/24 16:15	1
Cobalt	**0.74**	**J**	1.6	0.12	mg/Kg	☼	08/07/24 21:15	08/08/24 16:15	1
Copper	**3.1**		1.6	0.30	mg/Kg	☼	08/07/24 21:15	08/08/24 16:15	1
Iron	**3310**		49.2	16.6	mg/Kg	☼	08/07/24 21:15	08/08/24 16:15	1
Lead	**5.9**		0.49	0.16	mg/Kg	☼	08/07/24 21:15	08/08/24 16:15	1
Magnesium	**356**		82.1	8.4	mg/Kg	☼	08/07/24 21:15	08/08/24 16:15	1
Manganese	**29.0**		3.3	0.33	mg/Kg	☼	08/07/24 21:15	08/08/24 16:15	1
Nickel	**2.3**		1.6	0.39	mg/Kg	☼	08/07/24 21:15	08/08/24 16:15	1
Potassium	**138**		82.1	13.3	mg/Kg	☼	08/07/24 21:15	08/08/24 16:15	1
Selenium	1.0	U	1.0	0.11	mg/Kg	☼	08/07/24 21:15	08/08/24 16:15	1
Silver	0.33	U	0.33	0.073	mg/Kg	☼	08/07/24 21:15	08/08/24 16:15	1
Sodium	**54.3**	**J**	82.1	37.5	mg/Kg	☼	08/07/24 21:15	08/08/24 16:15	1
Thallium	0.33	U	0.33	0.034	mg/Kg	☼	08/07/24 21:15	08/08/24 16:15	1
Vanadium	**5.0**		1.6	0.17	mg/Kg	☼	08/07/24 21:15	08/08/24 16:15	1
Zinc	**10.2**		6.6	2.5	mg/Kg	☼	08/07/24 21:15	08/08/24 16:15	1

Method: SW846 7471B - Mercury (CVAA)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Mercury	**0.017**		0.016	0.0075	mg/Kg	☼	08/08/24 00:53	08/08/24 06:22	1

General Chemistry

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Cr (VI) (SW846 7196A)	2.1	U	2.1	0.88	mg/Kg	☼	08/08/24 14:00	08/09/24 11:55	1
Cyanide, Total (SW846 9012B)	0.25	U	0.25	0.14	mg/Kg	☼	08/10/24 14:31	08/11/24 13:04	1

Surrogate Summary

Client: GEI Consultants Inc
Job ID: 460-308932-1
Project/Site: National Grid - 22 Oak Street, Bay Shore

Method: 8260D - Volatile Organic Compounds by GC/MS

Matrix: Solid **Prep Type: Total/NA**

		Percent Surrogate Recovery (Acceptance Limits)			
		DCA	BFB	DBFM	TOL
Lab Sample ID	Client Sample ID	(65-138)	(71-128)	(50-150)	(71-126)
460-308932-1	WC-8 Grab (PDI-12 (13'-14'))	98	99	110	114
460-308932-2	WC-8 Grab (PDI-7 (12'-15'))	91	104	96	94
460-308932-3	WC-8	90	97	96	94
LB3 460-989153/1-A	Method Blank	90	94	100	98
LCS 460-989423/4	Lab Control Sample	92	99	100	94
LCSD 460-989423/5	Lab Control Sample Dup	91	94	99	96
MB 460-989423/8	Method Blank	88	96	97	92

Surrogate Legend

DCA = 1,2-Dichloroethane-d4 (Surr)
BFB = 4-Bromofluorobenzene
DBFM = Dibromofluoromethane (Surr)
TOL = Toluene-d8 (Surr)

Method: 8260D - Volatile Organic Compounds by GC/MS

Matrix: Solid **Prep Type: Total/NA**

		Percent Surrogate Recovery (Acceptance Limits)			
		DCA	BFB	DBFM	TOL
Lab Sample ID	Client Sample ID	(70-128)	(76-120)	(77-132)	(80-120)
LCS 460-989437/3	Lab Control Sample	102	104	110	97
LCS 460-991007/5	Lab Control Sample	93	107	112	94
LCSD 460-989437/4	Lab Control Sample Dup	102	101	109	94
LCSD 460-991007/6	Lab Control Sample Dup	90	107	109	93
MB 460-989437/8	Method Blank	106	102	114	96
MB 460-991007/9	Method Blank	92	104	111	90

Surrogate Legend

DCA = 1,2-Dichloroethane-d4 (Surr)
BFB = 4-Bromofluorobenzene
DBFM = Dibromofluoromethane (Surr)
TOL = Toluene-d8 (Surr)

Method: 8260D - Volatile Organic Compounds by GC/MS

Matrix: Solid **Prep Type: TCLP**

		Percent Surrogate Recovery (Acceptance Limits)			
		DCA	BFB	DBFM	TOL
Lab Sample ID	Client Sample ID	(70-128)	(76-120)	(77-132)	(80-120)
460-308530-C-1-C MS	Matrix Spike	106	100	116	96
460-308932-1	WC-8 Grab (PDI-12 (13'-14'))	91	104	110	89
460-308932-1 MS	WC-8 Grab (PDI-12 (13'-14'))	89	106	107	90
460-308932-2	WC-8 Grab (PDI-7 (12'-15'))	92	103	111	90
460-308932-3	WC-8	107	96	122	95
LB 460-989277/1-A	Method Blank	111	99	119	97
LB 460-990890/1-A	Method Blank	95	109	116	93

Surrogate Legend

DCA = 1,2-Dichloroethane-d4 (Surr)
BFB = 4-Bromofluorobenzene
DBFM = Dibromofluoromethane (Surr)
TOL = Toluene-d8 (Surr)

Shipping and Receiving Documents

Eurofins New York City Service Center
52 32nd Place
Suite 1141
Long Island City NY 11101-2425
phone 347.507.0579 fax

Chain of Custody Record

eurofins

3-8933

Eurofins Environment Testing America

Regulatory Program: ☐ DW ☐ NPDES ☐ RCRA ☐ Other

Client Contact	**Project Manager:** Chris Morris	**Site Contact:** Tom Johansen	**Date:** 08/05/24
GEI Consultants Inc.	Email.cmorris@geiconsultants.com	**Lab Contact:** Melissa Haas	**Carrier:** Test America
1000 New York Ave, Suite B	**Tel/Fax:** 631-759-2967		
Huntington Station, NY 11746	**Analysis Turnaround Time**		
631 760-9300	☐ CALENDAR DAYS ☑ WORKING DAYS		
631 760-9301 FAX	TAT if different from Below ____standard____		
Project Name: National Grid-Bay Shore	☐ 2 weeks		
Site: 22 Oak Street	☐ 1 week		
P O # 093180-4.1420	☐ 2 days		
	☐ 1 day		

COC No
1 of 2 COCs
TALS Project #:
Sampler:
For Lab Use Only
Walk-in Client:
Lab Sampling
Job / SDG No.

Sample Identification	Sample Date	Sample Time	Sample Type (C=Comp, G=Grab)	Matrix	# of Cont.	Filtered Sample (Y / N)	Perform MS / MSD (Y / N)	TOX	TCLS VOCs	TPH	8260D TCL VOCs	1030-Ignitability,Solids	9014_ReactiveCN	9034_Reactive Sulfide	9045D-pH/Corrosivity	8082A-PCBs	8270E-TCL BNAs	6020B-TAL Metals	7471B-Mercury	7196A-Hexavalent Chromium-719	9012B-Cynide,Total	6010D-Sulfur	8015_D GRO	Sample Specific Notes.
WC-8 Grab (PDI-12 (13' 14'))	8/5/2024	9:40	G	S	3			X	X	X													1
WC-8 Grab (PDI-7 (12' 15'))	8/5/2024	10:45	G	S	3			X	X	X													2
WC-8	8/5/2024	10:55	C	S	11						X	X	X	X	X	X	X	X	X	X	X	X	3

SHORT HOLD

460-308932 Chain of Custody

Preservation Used: 1= Ice, 2= HCl, 3= H2SO4; 4=HNO3; 5=NaOH; 6= Other

Possible Hazard Identification:
Are any samples from a listed EPA Hazardous Waste? Please List any EPA Waste Codes for the sample in the Comments Section if the lab is to dispose of the sample.
☐ Non-Hazard ☐ Flammable ☐ Skin Irritant ☐ Poison B ☐ Unknown

Sample Disposal (A fee may be assessed if samples are retained longer than 1 month)
☐ Return to Client ☐ Disposal by Lab ☐ Archive for ____ Months

Special Instructions/QC Requirements & Comments:

Custody Seals Intact: ☐ Yes ☐ No	Custody Seal No.		Cooler Temp. (°C): Obs'd.	Corr'd.	Therm ID No.:	
Relinquished by: L.Desai	Company: GEI Consultants,Inc.	Date/Time: 8/5/24 19:00	Received by:	Company:	Date/Time: 8/7/24 14:10	
Relinquished by:	Company:	Date/Time:	Received by:	Company: FEDEX 8/5/24	Date/Time: 16:30	
Relinquished by:	Company: FEDEX 8/5/24	Date/Time: 18:00	Received in Laboratory by:	Company: ETA	Date/Time: 8/5/24 1800	

PO/CS #9 0.9/1.3°C

8/20/2024 2:23:21 PM

Eurofins New York City Service Center
47-32 32nd Place
Suite 1141
Long Island City NY 11101-2425
phone 347.507.0579 fax

Chain of Custody Record

eurofins

306932
Eurofins Environment Testing America

Regulatory Program: ☐ DW ☐ NPDES ☐ RCRA ☐ Other

Client Contact	Project Manager: Chris Morris	Site Contact: Tom Johansen	Date.08/05/24
GEI Consultants Inc.	Email.cmorris@geiconsultants.com	Lab Contact: Melissa Haas	Carrier: Test America
1000 New York Ave, Suite B	Tel/Fax: 631-759-2967		
Huntington Station, NY 11746	**Analysis Turnaround Time**		
631 760-9300	☐ CALENDAR DAYS ☑ WORKING DAYS		
631 760-9301 FAX	TAT if different from Below ____standard____		
Project Name: National Grid-Bay Shore	☐ 2 weeks		
Site: 22 Oak Street	☐ 1 week		
P O # 093180-4 1420	☐ 2 days		
	☐ 1 day		

COC No:
2 of 2 COCs
TALS Project #:
Sampler:
For Lab Use Only
Walk-in Client:
Lab Sampling
Job / SDG No.

Sample Identification	Sample Date	Sample Time	Sample Type (C=Comp, G=Grab)	Matrix	# of Cont.	Filtered Sample (Y / N)	Perform MS / MSD (Y / N)	6020B-TCLP RCRA Metals+Cu,Ni	7470A-TCLP Mercury	8270E-TCLP SVOC	8081B-TCLP Pesticides	Sample Specific Notes:
												3
WC-8	8/5/2024	10:55	C	S	11			X	X	X	X	

Preservation Used 1= Ice, 2= HCl, 3= H_2SO_4; 4=HNO_3; 5=NaOH, 6= Other _____

Possible Hazard Identification.
Are any samples from a listed EPA Hazardous Waste? Please List any EPA Waste Codes for the sample in the Comments Section if the lab is to dispose of the sample.
☐ Non-Hazard ☐ Flammable ☐ Skin Irritant ☐ Poison B ☐ Unknown

Sample Disposal (A fee may be assessed if samples are retained longer than 1 month)
☐ Return to Client ☐ Disposal by Lab ☐ Archive for _____ Months

Special Instructions/QC Requirements & Comments:

Custody Seals Intact: ☐ Yes ☐ No	Custody Seal No.		Cooler Temp. (°C). Obs'd:_____ Corr'd:_____		Therm ID No.:_____
Relinquished by: L.Desai	Company: GEI Consultants,Inc.	Date/Time:	Received by:	Company: ETA	Date/Time: 8/5/24 17:25
Relinquished by:	Company:	Date/Time:	Received by:	Company: GEI 8/5/24	Date/Time: 16:30
Relinquished by:	Company: GEI 8/5/24	Date/Time: 1800	Received in Laboratory by:	Company: ETA	Date/Time: 8/5/24 1800

1 COC ER # 9 019/1.3°C

8/20/2024 2:23:27 PM

Eurofins TestAmerica Edison
Receipt Temperature and pH Log

Job Number: 306937

Number of Coolers: 1 IR Gun # 9

Cooler Temperatures

	RAW	CORRECTED		RAW	CORRECTED		RAW	CORRECTED
Cooler #1:	0.4 °C	1.3 °C	Cooler #4:	°C	°C	Cooler #7:	°C	°C
Cooler #2:	°C	°C	Cooler #5:	°C	°C	Cooler #8:	°C	°C
Cooler #3:	°C	°C	Cooler #6:	°C	°C	Cooler #9:	°C	°C

TALS Sample Number	Ammonia (pH<2)	COD (pH<2)	Nitrate Nitrite (pH<2)	Metals* (pH<2)	Hardness (pH<2)	Pest (pH 5-9)	EPH or QAM (pH<2)	Phenols (pH<2)	Sulfide (pH>9)	TKN (pH<2)	TOC (pH<2)	Total Cyanide (pH>12)	Total Phos (pH<2)	Other	Other

If pH adjustments are required record the information below:

Sample No(s). adjusted. _____

Preservative Name/Conc. _____ Volume of Preservative used (ml) _____

Lot # of Preservative(s) _____ Expiration Date: _____

The appropriate Project Manager and Department Manager should be notified about the samples which were pH adjusted.

Samples for Metal analysis which are out of compliance must be acidified at least 24 hours prior to analysis.

Initials MM Date: 8/5/24

Login Sample Receipt Checklist

Client: GEI Consultants Inc

Job Number: 460-308932-1

Login Number: 308932
List Number: 1
Creator: Casallas, Angela C

List Source: Eurofins Edison

Question	Answer	Comment
Radioactivity wasn't checked or is </= background as measured by a survey meter.	N/A	
The cooler's custody seal, if present, is intact.	True	
Sample custody seals, if present, are intact.	True	
The cooler or samples do not appear to have been compromised or tampered with.	True	
Samples were received on ice.	True	
Cooler Temperature is acceptable.	True	
Cooler Temperature is recorded.	True	
COC is present.	True	
COC is filled out in ink and legible.	True	
COC is filled out with all pertinent information.	True	
Is the Field Sampler's name present on COC?	True	
There are no discrepancies between the containers received and the COC.	False	Refer to Job Narrative for details.
Samples are received within Holding Time (excluding tests with immediate HTs)	True	
Sample containers have legible labels.	True	
Containers are not broken or leaking.	True	
Sample collection date/times are provided.	True	
Appropriate sample containers are used.	True	
Sample bottles are completely filled.	True	
Sample Preservation Verified.	True	
There is sufficient vol. for all requested analyses, incl. any requested MS/MSDs	True	
Containers requiring zero headspace have no headspace or bubble is <6mm (1/4").	True	
Multiphasic samples are not present.	True	
Samples do not require splitting or compositing.	True	
Residual Chlorine Checked.	N/A	

3249 Richmond Terrace
P.O. Box 030312
Staten Island, NY 10303-0312
Telephone (718) 981-4600
Fax (718) 816-4518
www.cwofny.com

PROFILE APPROVAL

Dec 03, 2024

POSILLICO ENVIRONMENTAL, INC
1750 New Highway
Farmingdale, NY 11735
Attn: Tina Ezratty

Generator:

NATIONAL GRID
National Grid Bay Shore OU-4 IRM
22 Oak Street
Bay Shore, NY 11706

Job Number 08768

Name of waste: Oily Water

The approval number for this waste stream is: **827-027**

The expiration date for this waste stream is: Jan 03, 2025

The above referenced waste stream has been approved based on information provided by you on the Generator's Waste Profile Sheet. The waste characteristics must meet all parameters as indicated on the waste profile form. Clean Water reserves the right to reject shipments arriving at the facility due to treatability, physical or chemical characteristics.

Clean Water of New York, Inc. is a fully permitted and insured NYS DEC and USCG approved facility with the authorization and capacity to accept this material.

Please use the approval code on all documentation accompanying the loads.

Please call the facility to schedule a delivery of the material.

Sincerely,

Ralph Duca
President
Clean Water of New York, Inc.

CLEAN WATER of New York, Inc.

Generators Waste Profile Sheet

Internal Use Only

Approval # _____

Generator Information

Company	National Grid		
Address	175 East Old Country Road, Main Office		
City	Hicksville		
State	NY	Zip/Postal Code	11801
Contact	Michael Quinlan		
Phone Number	(516) 220-4363		
Site Name	National Grid Bay Shore OU-4 IRM		
Site Address	22 Oak St, Bay Shore, NY 11706		
Site Contact	Michael Quinlan		
Cell Phone	(516) 220-4363		

Invoice Information

Company	Posillico Environmental, Inc.		
Address	1750 New Highway		
City	Farmingdale		
State	NY	Zip/Postal Code	11735
Contact	Tina Ezratty		
Phone Number	(315) 664-1088		
Fax Number			
Email	invoices@posillicoinc.com		
PO #	08768-027		
JOB #	08768		

Waste Information

Name of Waste: Non-Hazardous Petroleum Impacted Water

Process Generating Waste: Decontamination of Trucks, Equipment, and Materials.

Chararistics	Physical State	Layers	Flash Point	Corrosivity (pH)
Color light grey	Solid ☐	Single Phase ☐	<100 F ☑	3-5 ☐ 5-7 ☐
Odor slight	Liquid ☑	Bi-Layered ☐	100 F-140 F ☑	7-9 ☑ 9-12 ☐
Halogens N/A	Sludge ☐	Multi-Layered ☐	> 140 F ☐	
Sulfur % N/A	Powder ☐	Emulsified ☐		Actual

Chemical Composition	Transporters
% Water 98	1
% Oil 2	2
% Solids <0	3

Was waste generated from a regulated CERCLA/Super Fund Site? ○ YES ◉ NO

Did load originate at a utility? ○ YES ◉ NO

(If this load originates at a utility, you must send in PCB analysis. Max PCB concentration must be less 2 ppm.)

Does this waste contain greater than 2 ppm PCB's or are PCB's derived from a source greater than 2 ppm? ○ YES ◉ NO

Does this waste contain greater than 1000 ppm total HOC (Halogenated Organic Compounds)? ○ YES ◉ NO

Manifest Information

Proper Shipping Name: Non-Hazardous Petroleum Impacted Water

Anticipated Volume/Units: 5000 Gallons Frequency ☐ Daily ☐ Weekly ☐ Monthly ☐ Yearly ☑ One Time

Method of Shipment ☐ Bulk Liquid ☐ Drum ☐ Other

Generator Certification

I hereby certify that all information submitted in this and all attached documents is true and accurate, based on my inquiry of those individuals immediately responsible for obtaining this information. I believe that the submitted information is true and complete to the best of my knowledge and that all suspected hazards have been disclosed. I am aware that there are significant penalties for submitting false information including the possibility of fine and imprisonment for knowing violations.

Signature _____ Name & Title: Michael Quinlan - National Grid SIR PM Date: 12/2/24

Technical Report

prepared for:

Posillico Environmental
131-36a 20th Avenue
College Point NY, 11356
Attention: Tina Ezratty

Report Date: 11/25/2024
Client Project ID: PE08768 National Grid Bay Shore OU-4
York Project (SDG) No.: 24K1491

Stratford, CT Laboratory IDs:
NY:10854, NJ: CT005, PA: 68-0440, CT: PH-0723

Richmond Hill, NY Laboratory IDs:
NY:12058, NJ: NY037, CT: PH-0721, NH: 2097,
EPA: NY01600

120 RESEARCH DRIVE STRATFORD, CT 06615 ■ 132-02 89th AVENUE RICHMOND HILL, NY 11418
www.YORKLAB.com (203) 325-1371 FAX (203) 357-0166 ClientServices@yorklab.com

Report Date: 11/25/2024
Client Project ID: PE08768 National Grid Bay Shore OU-4
York Project (SDG) No.: 24K1491

Posillico Environmental
131-36a 20th Avenue
College Point NY, 11356
Attention: Tina Ezratty

Purpose and Results

This report contains the analytical data for the sample(s) identified on the attached chain-of-custody received in our laboratory on November 20, 2024 and listed below. The project was identified as your project: **PE08768 National Grid Bay Shore OU-4**.

The analyses were conducted utilizing appropriate EPA, Standard Methods, and ASTM methods as detailed in the data summary tables.

All samples were received in proper condition meeting the customary acceptance requirements for environmental samples except those indicated under the Sample and Analysis Qualifiers section of this report.

All analyses met the method and laboratory standard operating procedure requirements except as indicated by any data flags, the meaning of which are explained in the Sample and Data Qualifiers Relating to This Work Order section of this report and case narrative if applicable.

The results of the analyses, which are all reported on dry weight basis (soils) unless otherwise noted, are detailed in the following pages.

Please contact Client Services at 203.325.1371 with any questions regarding this report.

York Sample ID	Client Sample ID	Matrix	Date Collected	Date Received
24K1491-01	NOV_COMP1	Ground Water	11/19/2024	11/20/2024

General Notes for York Project (SDG) No.: 24K1491

1. The RLs and MDLs (Reporting Limit and Method Detection Limit respectively) reported are adjusted for any dilution necessary due to the levels of target and/or non-target analytes and matrix interference. The RL(REPORTING LIMIT) is based upon the lowest standard utilized for the calibration where applicable.
2. Samples are retained for a period of thirty days after submittal of report, unless other arrangements are made.
3. York's liability for the above data is limited to the dollar value paid to York for the referenced project.
4. This report shall not be reproduced without the written approval of York Analytical Laboratories, Inc.
5. All analyses conducted met method or Laboratory SOP requirements. See the Sample and Data Qualifiers Section for further information.
6. It is noted that no analyses reported herein were subcontracted to another laboratory, unless noted in the report.
7. This report reflects results that relate only to the samples submitted on the attached chain-of-custody form(s) received by York.
8. Analyses conducted at York Analytical Laboratories, Inc. Stratford, CT are indicated by NY Cert. No. 10854, NJ Cert No. CT005, PA Cert No. 68-04440, CT Cert No. PH-0723; those conducted at York Analytical Laboratories, Inc., Richmond Hill, NY are indicated by NY Cert. No. 12058, NJ Cert No. NY037, CT Cert No. PH-0721, NH Cert No. 2097, EPA Cert No. NY01600.

Approved By: Cassie L. Mosher

Date: 11/25/2024

Cassie L. Mosher
Laboratory Manager

Sample Information

Client Sample ID: NOV_COMP1 **York Sample ID:** 24K1491-01

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
24K1491	PE08768 National Grid Bay Shore OU-4	Ground Water	November 19, 2024 2:10 pm	11/20/2024

Volatile Organics, 8260 Low Comprehensive

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 5030B

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
630-20-6	1,1,1,2-Tetrachloroethane	ND		ug/L	0.216	0.500	1	EPA 8260D Certifications:	11/22/2024 08:00 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	11/23/2024 00:53	PD
71-55-6	1,1,1-Trichloroethane	ND		ug/L	0.266	0.500	1	EPA 8260D Certifications:	11/22/2024 08:00 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	11/23/2024 00:53	PD
79-34-5	1,1,2,2-Tetrachloroethane	ND		ug/L	0.256	0.500	1	EPA 8260D Certifications:	11/22/2024 08:00 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	11/23/2024 00:53	PD
76-13-1	1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND		ug/L	0.286	0.500	1	EPA 8260D Certifications:	11/22/2024 08:00 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	11/23/2024 00:53	PD
79-00-5	1,1,2-Trichloroethane	ND		ug/L	0.249	0.500	1	EPA 8260D Certifications:	11/22/2024 08:00 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	11/23/2024 00:53	PD
75-34-3	1,1-Dichloroethane	ND		ug/L	0.272	0.500	1	EPA 8260D Certifications:	11/22/2024 08:00 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	11/23/2024 00:53	PD
75-35-4	1,1-Dichloroethylene	ND		ug/L	0.327	0.500	1	EPA 8260D Certifications:	11/22/2024 08:00 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	11/23/2024 00:53	PD
87-61-6	1,2,3-Trichlorobenzene	ND		ug/L	0.222	0.500	1	EPA 8260D Certifications:	11/22/2024 08:00 NELAC-NY10854,NELAC-NY12058,NJDEP-CT005,PADEP-68-04	11/23/2024 00:53	PD
96-18-4	1,2,3-Trichloropropane	ND		ug/L	0.273	0.500	1	EPA 8260D Certifications:	11/22/2024 08:00 NELAC-NY10854,NELAC-NY12058,NJDEP-CT005,PADEP-68-04	11/23/2024 00:53	PD
120-82-1	1,2,4-Trichlorobenzene	ND		ug/L	0.138	0.500	1	EPA 8260D Certifications:	11/22/2024 08:00 NELAC-NY10854,NELAC-NY12058,NJDEP-CT005,PADEP-68-04	11/23/2024 00:53	PD
95-63-6	1,2,4-Trimethylbenzene	ND		ug/L	0.310	0.500	1	EPA 8260D Certifications:	11/22/2024 08:00 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	11/23/2024 01:20	PD
96-12-8	1,2-Dibromo-3-chloropropane	ND		ug/L	0.432	0.500	1	EPA 8260D Certifications:	11/22/2024 08:00 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	11/23/2024 00:53	PD
106-93-4	1,2-Dibromoethane	ND		ug/L	0.215	0.500	1	EPA 8260D Certifications:	11/22/2024 08:00 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	11/23/2024 00:53	PD
95-50-1	1,2-Dichlorobenzene	ND		ug/L	0.270	0.500	1	EPA 8260D Certifications:	11/22/2024 08:00 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	11/23/2024 00:53	PD
107-06-2	1,2-Dichloroethane	ND		ug/L	0.377	0.500	1	EPA 8260D Certifications:	11/22/2024 08:00 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	11/23/2024 00:53	PD
78-87-5	1,2-Dichloropropane	ND		ug/L	0.327	0.500	1	EPA 8260D Certifications:	11/22/2024 08:00 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	11/23/2024 00:53	PD
108-67-8	**1,3,5-Trimethylbenzene**	**0.550**		ug/L	0.347	0.500	1	EPA 8260D Certifications:	11/22/2024 08:00 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-C	11/23/2024 00:53	PD
541-73-1	1,3-Dichlorobenzene	ND		ug/L	0.283	0.500	1	EPA 8260D Certifications:	11/22/2024 08:00 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	11/23/2024 00:53	PD
142-28-9	1,3-Dichloropropane	ND		ug/L	0.260	0.500	1	EPA 8260D Certifications:	11/22/2024 08:00 NELAC-NY10854,NELAC-NY12058,NJDEP-CT005,PADEP-68-04	11/23/2024 00:53	PD
106-46-7	1,4-Dichlorobenzene	ND		ug/L	0.311	0.500	1	EPA 8260D Certifications:	11/22/2024 08:00 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	11/23/2024 00:53	PD
123-91-1	1,4-Dioxane	ND		ug/L	35.3	80.0	1	EPA 8260D Certifications:	11/22/2024 08:00 NELAC-NY10854,NELAC-NY12058,NJDEP-CT005,PADEP-68-04	11/23/2024 00:53	PD
78-93-3	2-Butanone	ND		ug/L	0.421	0.500	1	EPA 8260D Certifications:	11/22/2024 08:00 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	11/23/2024 00:53	PD

Sample Information

Client Sample ID: NOV_COMP1 **York Sample ID:** 24K1491-01

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
24K1491	PE08768 National Grid Bay Shore OU-4	Ground Water	November 19, 2024 2:10 pm	11/20/2024

Volatile Organics, 8260 Low Comprehensive

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 5030B

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
591-78-6	2-Hexanone	ND		ug/L	0.320	0.500	1	EPA 8260D Certifications:	11/22/2024 08:00	11/23/2024 00:53	PD CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT
108-10-1	4-Methyl-2-pentanone	ND		ug/L	0.365	0.500	1	EPA 8260D Certifications:	11/22/2024 08:00	11/23/2024 00:53	PD CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT
67-64-1	Acetone	ND		ug/L	1.34	2.00	1	EPA 8260D Certifications:	11/22/2024 08:00	11/23/2024 01:20	PD CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT
107-02-8	**Acrolein**	**1.35**	B	ug/L	0.447	0.500	1	EPA 8260D Certifications:	11/22/2024 08:00	11/23/2024 00:53	PD CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT
107-13-1	Acrylonitrile	ND		ug/L	0.422	0.500	1	EPA 8260D Certifications:	11/22/2024 08:00	11/23/2024 00:53	PD CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT
71-43-2	Benzene	ND		ug/L	0.279	0.500	1	EPA 8260D Certifications:	11/22/2024 08:00	11/23/2024 00:53	PD CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT
74-97-5	Bromochloromethane	ND		ug/L	0.354	0.500	1	EPA 8260D Certifications:	11/22/2024 08:00	11/23/2024 00:53	PD NELAC-NY10854,NELAC-NY12058,NJDEP-CT005,PADEP-68-04
75-27-4	**Bromodichloromethane**	**0.730**		ug/L	0.245	0.500	1	EPA 8260D Certifications:	11/22/2024 08:00	11/23/2024 00:53	PD CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT
75-25-2	**Bromoform**	**0.210**	J	ug/L	0.163	0.500	1	EPA 8260D Certifications:	11/22/2024 08:00	11/23/2024 00:53	PD CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT
74-83-9	Bromomethane	ND	CCVE	ug/L	0.119	0.500	1	EPA 8260D Certifications:	11/22/2024 08:00	11/23/2024 00:53	PD CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT
75-15-0	Carbon disulfide	ND		ug/L	0.362	0.500	1	EPA 8260D Certifications:	11/22/2024 08:00	11/23/2024 00:53	PD CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT
56-23-5	Carbon tetrachloride	ND		ug/L	0.204	0.500	1	EPA 8260D Certifications:	11/22/2024 08:00	11/23/2024 00:53	PD CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT
108-90-7	Chlorobenzene	ND		ug/L	0.284	0.500	1	EPA 8260D Certifications:	11/22/2024 08:00	11/23/2024 00:53	PD CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT
75-00-3	Chloroethane	ND		ug/L	0.448	0.500	1	EPA 8260D Certifications:	11/22/2024 08:00	11/23/2024 00:53	PD CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT
67-66-3	**Chloroform**	**1.48**		ug/L	0.243	0.500	1	EPA 8260D Certifications:	11/22/2024 08:00	11/23/2024 01:20	PD CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT
74-87-3	Chloromethane	ND	CCVE	ug/L	0.372	0.500	1	EPA 8260D Certifications:	11/22/2024 08:00	11/23/2024 00:53	PD CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT
156-59-2	cis-1,2-Dichloroethylene	ND		ug/L	0.294	0.500	1	EPA 8260D Certifications:	11/22/2024 08:00	11/23/2024 00:53	PD CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT
10061-01-5	cis-1,3-Dichloropropylene	ND		ug/L	0.262	0.500	1	EPA 8260D Certifications:	11/22/2024 08:00	11/23/2024 00:53	PD CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT
110-82-7	Cyclohexane	ND		ug/L	0.491	0.500	1	EPA 8260D Certifications:	11/22/2024 08:00	11/23/2024 00:53	PD NELAC-NY10854,NELAC-NY12058,NJDEP-CT005,PADEP-68-04
124-48-1	**Dibromochloromethane**	**0.830**		ug/L	0.146	0.500	1	EPA 8260D Certifications:	11/22/2024 08:00	11/23/2024 01:20	PD CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT
74-95-3	Dibromomethane	ND		ug/L	0.203	0.500	1	EPA 8260D Certifications:	11/22/2024 08:00	11/23/2024 00:53	PD NELAC-NY10854,NELAC-NY12058,NJDEP-CT005,PADEP-68-04
75-71-8	Dichlorodifluoromethane	ND	CCVE, ICVE, QL-02	ug/L	0.451	0.500	1	EPA 8260D Certifications:	11/22/2024 08:00	11/23/2024 00:53	PD NELAC-NY10854,NELAC-NY12058,NJDEP-CT005,PADEP-68-04
100-41-4	Ethyl Benzene	ND		ug/L	0.290	0.500	1	EPA 8260D Certifications:	11/22/2024 08:00	11/23/2024 00:53	PD CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT

Sample Information

Client Sample ID: NOV_COMP1 **York Sample ID:** 24K1491-01

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
24K1491	PE08768 National Grid Bay Shore OU-4	Ground Water	November 19, 2024 2:10 pm	11/20/2024

Volatile Organics, 8260 Low Comprehensive

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 5030B

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
87-68-3	Hexachlorobutadiene	ND		ug/L	0.241	0.500	1	EPA 8260D Certifications:	11/22/2024 08:00	11/23/2024 00:53 NELAC-NY10854,NELAC-NY12058,NJDEP-CT005,PADEP-68-04	PD
98-82-8	Isopropylbenzene	ND		ug/L	0.405	0.500	1	EPA 8260D Certifications:	11/22/2024 08:00	11/23/2024 00:53 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	PD
79-20-9	Methyl acetate	ND		ug/L	0.442	0.500	1	EPA 8260D Certifications:	11/22/2024 08:00	11/23/2024 00:53 NELAC-NY10854,NELAC-NY12058,NJDEP-CT005,PADEP-68-04	PD
1634-04-4	Methyl tert-butyl ether (MTBE)	ND		ug/L	0.244	0.500	1	EPA 8260D Certifications:	11/22/2024 08:00	11/23/2024 00:53 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	PD
108-87-2	Methylcyclohexane	ND		ug/L	0.477	0.500	1	EPA 8260D Certifications:	11/22/2024 08:00	11/23/2024 00:53 NELAC-NY10854,NELAC-NY12058,NJDEP-CT005,PADEP-68-04	PD
75-09-2	**Methylene chloride**	**9.79**		ug/L	0.397	2.00	1	EPA 8260D Certifications:	11/22/2024 08:00	11/23/2024 00:53 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-C	PD
91-20-3	**Naphthalene**	**21.1**	B	ug/L	0.212	2.00	1	EPA 8260D Certifications:	11/22/2024 08:00	11/23/2024 00:53 NELAC-NY10854,NELAC-NY12058,NJDEP-CT005,PADEP-68-0	PD
104-51-8	n-Butylbenzene	ND		ug/L	0.399	0.500	1	EPA 8260D Certifications:	11/22/2024 08:00	11/23/2024 00:53 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	PD
103-65-1	n-Propylbenzene	ND		ug/L	0.384	0.500	1	EPA 8260D Certifications:	11/22/2024 08:00	11/23/2024 00:53 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	PD
95-47-6	**o-Xylene**	**0.620**		ug/L	0.261	0.500	1	EPA 8260D Certifications:	11/22/2024 08:00	11/23/2024 00:53 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,PADEP-68	PD
179601-23-1	**p- & m- Xylenes**	**1.13**		ug/L	0.578	1.00	1	EPA 8260D Certifications:	11/22/2024 08:00	11/23/2024 00:53 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,PADEP-68	PD
105-05-5	*** p-Diethylbenzene**	**0.620**		ug/L	0.341	0.500	1	EPA 8260D Certifications:	11/22/2024 08:00	11/23/2024 00:53	PD
622-96-8	*** p-Ethyltoluene**	**1.27**		ug/L	0.200	0.500	1	EPA 8260D Certifications:	11/22/2024 08:00	11/23/2024 00:53	PD
99-87-6	p-Isopropyltoluene	ND		ug/L	0.377	0.500	1	EPA 8260D Certifications:	11/22/2024 08:00	11/23/2024 00:53 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	PD
135-98-8	sec-Butylbenzene	ND		ug/L	0.444	0.500	1	EPA 8260D Certifications:	11/22/2024 08:00	11/23/2024 00:53 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	PD
100-42-5	Styrene	ND		ug/L	0.255	0.500	1	EPA 8260D Certifications:	11/22/2024 08:00	11/23/2024 00:53 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	PD
75-65-0	tert-Butyl alcohol (TBA)	ND		ug/L	0.608	1.00	1	EPA 8260D Certifications:	11/22/2024 08:00	11/23/2024 00:53 NELAC-NY10854,NELAC-NY12058,NJDEP-CT005,PADEP-68-04	PD
98-06-6	tert-Butylbenzene	ND		ug/L	0.367	0.500	1	EPA 8260D Certifications:	11/22/2024 08:00	11/23/2024 00:53 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	PD
127-18-4	Tetrachloroethylene	ND	ICVE, QL-02	ug/L	0.239	0.500	1	EPA 8260D Certifications:	11/22/2024 08:00	11/23/2024 00:53 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	PD
108-88-3	**Toluene**	**0.420**	J	ug/L	0.346	0.500	1	EPA 8260D Certifications:	11/22/2024 08:00	11/23/2024 00:53 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-C	PD
156-60-5	trans-1,2-Dichloroethylene	ND		ug/L	0.279	0.500	1	EPA 8260D Certifications:	11/22/2024 08:00	11/23/2024 00:53 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	PD
10061-02-6	trans-1,3-Dichloropropylene	ND		ug/L	0.229	0.500	1	EPA 8260D Certifications:	11/22/2024 08:00	11/23/2024 00:53 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	PD
79-01-6	Trichloroethylene	ND		ug/L	0.249	0.500	1	EPA 8260D Certifications:	11/22/2024 08:00	11/23/2024 00:53 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	PD

Sample Information

Client Sample ID: NOV_COMP1 **York Sample ID:** 24K1491-01

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
24K1491	PE08768 National Grid Bay Shore OU-4	Ground Water	November 19, 2024 2:10 pm	11/20/2024

Volatile Organics, 8260 Low Comprehensive

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 5030B

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
75-69-4	Trichlorofluoromethane	ND		ug/L	0.337	0.500	1	EPA 8260D	11/22/2024 08:00	11/23/2024 00:53	PD
								Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
75-01-4	Vinyl Chloride	ND	CCVE, QL-02	ug/L	0.469	0.500	1	EPA 8260D	11/22/2024 08:00	11/23/2024 00:53	PD
								Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
1330-20-7	**Xylenes, Total**	**1.75**		ug/L	0.839	1.50	1	EPA 8260D	11/22/2024 08:00	11/23/2024 00:53	PD
								Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		

	Surrogate Recoveries	Result	Acceptance Range
17060-07-0	*Surrogate: SURR: 1,2-Dichloroethane-d4*	*91.6 %*	*69-130*
2037-26-5	*Surrogate: SURR: Toluene-d8*	*95.9 %*	*81-117*
460-00-4	*Surrogate: SURR: p-Bromofluorobenzene*	*99.3 %*	*79-122*

Volatile Organics, TCLP RCRA List

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 5030B

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
75-35-4	1,1-Dichloroethylene	ND		ug/L	2.5	5.0	1	EPA 8260C/1311	11/22/2024 08:00	11/23/2024 00:53	PD
								Certifications:	CTDOH-PH-0723,NELAC-NY10854,NJDEP-CT005,NELAC-NY12		
107-06-2	1,2-Dichloroethane	ND		ug/L	2.5	5.0	1	EPA 8260C/1311	11/22/2024 08:00	11/23/2024 00:53	PD
								Certifications:	CTDOH-PH-0723,NELAC-NY10854,NJDEP-CT005,NELAC-NY12		
106-46-7	1,4-Dichlorobenzene	ND		ug/L	2.5	5.0	1	EPA 8260C/1311	11/22/2024 08:00	11/23/2024 00:53	PD
								Certifications:	CTDOH-PH-0723,NELAC-NY10854,NJDEP-CT005,NELAC-NY12		
78-93-3	2-Butanone	ND		ug/L	2.5	5.0	1	EPA 8260C/1311	11/22/2024 08:00	11/23/2024 00:53	PD
								Certifications:	CTDOH-PH-0723,NELAC-NY10854,NJDEP-CT005,NELAC-NY12		
71-43-2	Benzene	ND		ug/L	2.5	5.0	1	EPA 8260C/1311	11/22/2024 08:00	11/23/2024 00:53	PD
								Certifications:	CTDOH-PH-0723,NELAC-NY10854,NJDEP-CT005,NELAC-NY12		
56-23-5	Carbon tetrachloride	ND		ug/L	2.5	5.0	1	EPA 8260C/1311	11/22/2024 08:00	11/23/2024 00:53	PD
								Certifications:	CTDOH-PH-0723,NELAC-NY10854,NJDEP-CT005,NELAC-NY12		
108-90-7	Chlorobenzene	ND		ug/L	2.5	5.0	1	EPA 8260C/1311	11/22/2024 08:00	11/23/2024 00:53	PD
								Certifications:	CTDOH-PH-0723,NELAC-NY10854,NJDEP-CT005,NELAC-NY12		
67-66-3	Chloroform	ND		ug/L	2.5	5.0	1	EPA 8260C/1311	11/22/2024 08:00	11/23/2024 01:20	PD
								Certifications:	CTDOH-PH-0723,NELAC-NY10854,NJDEP-CT005,NELAC-NY12		
127-18-4	Tetrachloroethylene	ND	QL-02	ug/L	2.5	5.0	1	EPA 8260C/1311	11/22/2024 08:00	11/23/2024 00:53	PD
								Certifications:	CTDOH-PH-0723,NELAC-NY10854,NJDEP-CT005,NELAC-NY12		
79-01-6	Trichloroethylene	ND		ug/L	2.5	5.0	1	EPA 8260C/1311	11/22/2024 08:00	11/23/2024 00:53	PD
								Certifications:	CTDOH-PH-0723,NELAC-NY10854,NJDEP-CT005,NELAC-NY12		
75-01-4	Vinyl Chloride	ND		ug/L	2.5	5.0	1	EPA 8260C/1311	11/22/2024 08:00	11/23/2024 00:53	PD
								Certifications:	CTDOH-PH-0723,NELAC-NY10854,NJDEP-CT005,NELAC-NY12		

	Surrogate Recoveries	Result	Acceptance Range
17060-07-0	*Surrogate: SURR: 1,2-Dichloroethane-d4*	*91.6 %*	*77-125*
460-00-4	*Surrogate: SURR: p-Bromofluorobenzene*	*99.3 %*	*84.2-124*
2037-26-5	*Surrogate: SURR: Toluene-d8*	*95.9 %*	*85-120*

Sample Information

Client Sample ID: NOV_COMP1 **York Sample ID:** 24K1491-01

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
24K1491	PE08768 National Grid Bay Shore OU-4	Ground Water	November 19, 2024 2:10 pm	11/20/2024

Semi-Volatiles, 8270 Comprehensive

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 3510C

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
92-52-4	1,1-Biphenyl	ND		ug/L	2.50	5.00	1	EPA 8270D Certifications:	11/25/2024 08:35 NELAC-NY10854,NJDEP-CT005,PADEP-68-04440	11/25/2024 14:18	SS
95-94-3	1,2,4,5-Tetrachlorobenzene	ND		ug/L	2.50	5.00	1	EPA 8270D Certifications:	11/25/2024 08:35 NELAC-NY10854,NJDEP-CT005,PADEP-68-04440	11/25/2024 14:18	SS
120-82-1	1,2,4-Trichlorobenzene	ND		ug/L	2.50	5.00	1	EPA 8270D Certifications:	11/25/2024 08:35 CTDOH-PH-0723,NELAC-NY10854,NJDEP-CT005,PADEP-68-044	11/25/2024 14:18	SS
95-50-1	1,2-Dichlorobenzene	ND		ug/L	2.50	5.00	1	EPA 8270D Certifications:	11/25/2024 08:35 NELAC-NY10854,PADEP-68-04440	11/25/2024 14:18	SS
122-66-7	1,2-Diphenylhydrazine (as Azobenzene)	ND		ug/L	2.50	5.00	1	EPA 8270D Certifications:	11/25/2024 08:35 NELAC-NY10854,NJDEP-CT005,PADEP-68-04440	11/25/2024 14:18	SS
541-73-1	1,3-Dichlorobenzene	ND		ug/L	2.50	5.00	1	EPA 8270D Certifications:	11/25/2024 08:35 NELAC-NY10854,PADEP-68-04440	11/25/2024 14:18	SS
106-46-7	1,4-Dichlorobenzene	ND		ug/L	2.50	5.00	1	EPA 8270D Certifications:	11/25/2024 08:35 NELAC-NY10854,PADEP-68-04440	11/25/2024 14:18	SS
58-90-2	2,3,4,6-Tetrachlorophenol	ND		ug/L	2.50	5.00	1	EPA 8270D Certifications:	11/25/2024 08:35 NELAC-NY10854,NJDEP-CT005,PADEP-68-04440	11/25/2024 14:18	SS
95-95-4	2,4,5-Trichlorophenol	ND		ug/L	2.50	5.00	1	EPA 8270D Certifications:	11/25/2024 08:35 CTDOH-PH-0723,NELAC-NY10854,NJDEP-CT005,PADEP-68-044	11/25/2024 14:18	SS
88-06-2	2,4,6-Trichlorophenol	ND		ug/L	2.50	5.00	1	EPA 8270D Certifications:	11/25/2024 08:35 CTDOH-PH-0723,NELAC-NY10854,NJDEP-CT005,PADEP-68-044	11/25/2024 14:18	SS
120-83-2	2,4-Dichlorophenol	ND		ug/L	2.50	5.00	1	EPA 8270D Certifications:	11/25/2024 08:35 CTDOH-PH-0723,NELAC-NY10854,NJDEP-CT005,PADEP-68-044	11/25/2024 14:18	SS
105-67-9	2,4-Dimethylphenol	ND		ug/L	2.50	5.00	1	EPA 8270D Certifications:	11/25/2024 08:35 CTDOH-PH-0723,NELAC-NY10854,NJDEP-CT005,PADEP-68-044	11/25/2024 14:18	SS
51-28-5	2,4-Dinitrophenol	ND		ug/L	2.50	5.00	1	EPA 8270D Certifications:	11/25/2024 08:35 CTDOH-PH-0723,NELAC-NY10854,NJDEP-CT005,PADEP-68-044	11/25/2024 14:18	SS
121-14-2	2,4-Dinitrotoluene	ND		ug/L	2.50	5.00	1	EPA 8270D Certifications:	11/25/2024 08:35 CTDOH-PH-0723,NELAC-NY10854,NJDEP-CT005,PADEP-68-044	11/25/2024 14:18	SS
606-20-2	2,6-Dinitrotoluene	ND		ug/L	2.50	5.00	1	EPA 8270D Certifications:	11/25/2024 08:35 CTDOH-PH-0723,NELAC-NY10854,NJDEP-CT005,PADEP-68-044	11/25/2024 14:18	SS
91-58-7	2-Chloronaphthalene	ND		ug/L	2.50	5.00	1	EPA 8270D Certifications:	11/25/2024 08:35 CTDOH-PH-0723,NELAC-NY10854,NJDEP-CT005,PADEP-68-044	11/25/2024 14:18	SS
95-57-8	2-Chlorophenol	ND		ug/L	2.50	5.00	1	EPA 8270D Certifications:	11/25/2024 08:35 CTDOH-PH-0723,NELAC-NY10854,NJDEP-CT005,PADEP-68-044	11/25/2024 14:18	SS
91-57-6	2-Methylnaphthalene	ND		ug/L	2.50	5.00	1	EPA 8270D Certifications:	11/25/2024 08:35 CTDOH-PH-0723,NELAC-NY10854,NJDEP-CT005,PADEP-68-044	11/25/2024 14:18	SS
95-48-7	2-Methylphenol	ND		ug/L	2.50	5.00	1	EPA 8270D Certifications:	11/25/2024 08:35 CTDOH-PH-0723,NELAC-NY10854,NJDEP-CT005,PADEP-68-044	11/25/2024 14:18	SS
88-74-4	2-Nitroaniline	ND		ug/L	2.50	5.00	1	EPA 8270D Certifications:	11/25/2024 08:35 CTDOH-PH-0723,NELAC-NY10854,NJDEP-CT005,PADEP-68-044	11/25/2024 14:18	SS
88-75-5	2-Nitrophenol	ND		ug/L	2.50	5.00	1	EPA 8270D Certifications:	11/25/2024 08:35 CTDOH-PH-0723,NELAC-NY10854,NJDEP-CT005,PADEP-68-044	11/25/2024 14:18	SS
65794-96-9	3- & 4-Methylphenols	ND		ug/L	2.50	5.00	1	EPA 8270D Certifications:	11/25/2024 08:35 CTDOH-PH-0723,NELAC-NY10854,NJDEP-CT005,PADEP-68-044	11/25/2024 14:18	SS
91-94-1	3,3-Dichlorobenzidine	ND		ug/L	2.50	5.00	1	EPA 8270D Certifications:	11/25/2024 08:35 CTDOH-PH-0723,NELAC-NY10854,NJDEP-CT005,PADEP-68-044	11/25/2024 14:18	SS

Sample Information

Client Sample ID: NOV_COMP1 **York Sample ID:** 24K1491-01

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
24K1491	PE08768 National Grid Bay Shore OU-4	Ground Water	November 19, 2024 2:10 pm	11/20/2024

Semi-Volatiles, 8270 Comprehensive

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 3510C

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
99-09-2	3-Nitroaniline	ND		ug/L	2.50	5.00	1	EPA 8270D Certifications:	11/25/2024 08:35	11/25/2024 14:18	SS CTDOH-PH-0723,NELAC-NY10854,NJDEP-CT005,PADEP-68-044
534-52-1	4,6-Dinitro-2-methylphenol	ND		ug/L	2.50	5.00	1	EPA 8270D Certifications:	11/25/2024 08:35	11/25/2024 14:18	SS CTDOH-PH-0723,NELAC-NY10854,NJDEP-CT005,PADEP-68-044
101-55-3	4-Bromophenyl phenyl ether	ND		ug/L	2.50	5.00	1	EPA 8270D Certifications:	11/25/2024 08:35	11/25/2024 14:18	SS CTDOH-PH-0723,NELAC-NY10854,NJDEP-CT005,PADEP-68-044
59-50-7	4-Chloro-3-methylphenol	ND		ug/L	2.50	5.00	1	EPA 8270D Certifications:	11/25/2024 08:35	11/25/2024 14:18	SS CTDOH-PH-0723,NELAC-NY10854,NJDEP-CT005,PADEP-68-044
106-47-8	4-Chloroaniline	ND		ug/L	2.50	5.00	1	EPA 8270D Certifications:	11/25/2024 08:35	11/25/2024 14:18	SS CTDOH-PH-0723,NELAC-NY10854,NJDEP-CT005,PADEP-68-044
7005-72-3	4-Chlorophenyl phenyl ether	ND		ug/L	2.50	5.00	1	EPA 8270D Certifications:	11/25/2024 08:35	11/25/2024 14:18	SS CTDOH-PH-0723,NELAC-NY10854,NJDEP-CT005,PADEP-68-044
100-01-6	4-Nitroaniline	ND		ug/L	2.50	5.00	1	EPA 8270D Certifications:	11/25/2024 08:35	11/25/2024 14:18	SS CTDOH-PH-0723,NELAC-NY10854,NJDEP-CT005,PADEP-68-044
100-02-7	4-Nitrophenol	ND		ug/L	5.00	5.00	1	EPA 8270D Certifications:	11/25/2024 08:35	11/25/2024 14:18	SS CTDOH-PH-0723,NELAC-NY10854,NJDEP-CT005,PADEP-68-044
98-86-2	Acetophenone	ND		ug/L	2.50	5.00	1	EPA 8270D Certifications:	11/25/2024 08:35	11/25/2024 14:18	SS NELAC-NY10854,NJDEP-CT005,PADEP-68-04440
62-53-3	Aniline	ND		ug/L	2.50	5.00	1	EPA 8270D Certifications:	11/25/2024 08:35	11/25/2024 14:18	SS NELAC-NY10854,NJDEP-CT005,PADEP-68-04440
100-52-7	Benzaldehyde	ND		ug/L	2.50	5.00	1	EPA 8270D Certifications:	11/25/2024 08:35	11/25/2024 14:18	SS NELAC-NY10854,NJDEP-CT005,PADEP-68-04440
92-87-5	Benzidine	ND		ug/L	5.00	5.00	1	EPA 8270D Certifications:	11/25/2024 08:35	11/25/2024 14:18	SS CTDOH-PH-0723,NELAC-NY10854,NJDEP-CT005,PADEP-68-044
65-85-0	Benzoic acid	ND		ug/L	2.50	5.00	1	EPA 8270D Certifications:	11/25/2024 08:35	11/25/2024 14:18	SS NELAC-NY10854,NJDEP-CT005,PADEP-68-04440
100-51-6	Benzyl alcohol	ND		ug/L	2.50	5.00	1	EPA 8270D Certifications:	11/25/2024 08:35	11/25/2024 14:18	SS NELAC-NY10854,NJDEP-CT005,PADEP-68-04440
85-68-7	Benzyl butyl phthalate	ND		ug/L	2.50	5.00	1	EPA 8270D Certifications:	11/25/2024 08:35	11/25/2024 14:18	SS CTDOH-PH-0723,NELAC-NY10854,NJDEP-CT005,PADEP-68-044
111-91-1	Bis(2-chloroethoxy)methane	ND		ug/L	2.50	5.00	1	EPA 8270D Certifications:	11/25/2024 08:35	11/25/2024 14:18	SS CTDOH-PH-0723,NELAC-NY10854,NJDEP-CT005,PADEP-68-044
111-44-4	Bis(2-chloroethyl)ether	ND		ug/L	1.00	5.00	1	EPA 8270D Certifications:	11/25/2024 08:35	11/25/2024 14:18	SS CTDOH-PH-0723,NELAC-NY10854,NJDEP-CT005,PADEP-68-044
108-60-1	Bis(2-chloroisopropyl)ether	ND		ug/L	2.50	5.00	1	EPA 8270D Certifications:	11/25/2024 08:35	11/25/2024 14:18	SS CTDOH-PH-0723,NELAC-NY10854,NJDEP-CT005,PADEP-68-044
105-60-2	Caprolactam	ND		ug/L	2.50	5.00	1	EPA 8270D Certifications:	11/25/2024 08:35	11/25/2024 14:18	SS NELAC-NY10854,NJDEP-CT005,PADEP-68-04440
86-74-8	Carbazole	ND		ug/L	2.50	5.00	1	EPA 8270D Certifications:	11/25/2024 08:35	11/25/2024 14:18	SS CTDOH-PH-0723,NELAC-NY10854,NJDEP-CT005,PADEP-68-044
132-64-9	Dibenzofuran	ND		ug/L	2.50	5.00	1	EPA 8270D Certifications:	11/25/2024 08:35	11/25/2024 14:18	SS CTDOH-PH-0723,NELAC-NY10854,NJDEP-CT005,PADEP-68-044
84-66-2	Diethyl phthalate	ND		ug/L	2.50	5.00	1	EPA 8270D Certifications:	11/25/2024 08:35	11/25/2024 14:18	SS CTDOH-PH-0723,NELAC-NY10854,NJDEP-CT005,PADEP-68-044
131-11-3	Dimethyl phthalate	ND		ug/L	2.50	5.00	1	EPA 8270D Certifications:	11/25/2024 08:35	11/25/2024 14:18	SS CTDOH-PH-0723,NELAC-NY10854,NJDEP-CT005,PADEP-68-044

Sample Information

Client Sample ID: NOV_COMP1 **York Sample ID:** 24K1491-01

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
24K1491	PE08768 National Grid Bay Shore OU-4	Ground Water	November 19, 2024 2:10 pm	11/20/2024

Semi-Volatiles, 8270 Comprehensive

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 3510C

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
84-74-2	Di-n-butyl phthalate	ND		ug/L	2.50	5.00	1	EPA 8270D	11/25/2024 08:35	11/25/2024 14:18	SS
								Certifications:	CTDOH-PH-0723,NELAC-NY10854,NJDEP-CT005,PADEP-68-044		
117-84-0	Di-n-octyl phthalate	ND		ug/L	2.50	5.00	1	EPA 8270D	11/25/2024 08:35	11/25/2024 14:18	SS
								Certifications:	CTDOH-PH-0723,NELAC-NY10854,NJDEP-CT005,PADEP-68-044		
77-47-4	Hexachlorocyclopentadiene	ND		ug/L	5.00	10.0	1	EPA 8270D	11/25/2024 08:35	11/25/2024 14:18	SS
								Certifications:	CTDOH-PH-0723,NELAC-NY10854,NJDEP-CT005,PADEP-68-044		
78-59-1	Isophorone	ND		ug/L	2.50	5.00	1	EPA 8270D	11/25/2024 08:35	11/25/2024 14:18	SS
								Certifications:	CTDOH-PH-0723,NELAC-NY10854,NJDEP-CT005,PADEP-68-044		
621-64-7	N-nitroso-di-n-propylamine	ND		ug/L	2.50	5.00	1	EPA 8270D	11/25/2024 08:35	11/25/2024 14:18	SS
								Certifications:	CTDOH-PH-0723,NELAC-NY10854,NJDEP-CT005,PADEP-68-044		
86-30-6	N-Nitrosodiphenylamine	ND		ug/L	2.50	5.00	1	EPA 8270D	11/25/2024 08:35	11/25/2024 14:18	SS
								Certifications:	CTDOH-PH-0723,NELAC-NY10854,NJDEP-CT005,PADEP-68-044		
108-95-2	Phenol	ND		ug/L	0.750	5.00	1	EPA 8270D	11/25/2024 08:35	11/25/2024 14:18	SS
								Certifications:	CTDOH-PH-0723,NELAC-NY10854,NJDEP-CT005,PADEP-68-044		
110-86-1	Pyridine	ND		ug/L	2.50	5.00	1	EPA 8270D	11/25/2024 08:35	11/25/2024 14:18	SS
								Certifications:	CTDOH-PH-0723,NELAC-NY10854,NJDEP-CT005,PADEP-68-044		

	Surrogate Recoveries	Result	Acceptance Range
367-12-4	*Surrogate: SURR: 2-Fluorophenol*	*19.6 %*	*19.7-63.1*
13127-88-3	*Surrogate: SURR: Phenol-d6*	*11.2 %*	*10.1-41.7*
4165-60-0	*Surrogate: SURR: Nitrobenzene-d5*	*51.0 %*	*50.2-113*
321-60-8	*Surrogate: SURR: 2-Fluorobiphenyl*	*43.1 %*	*39.9-105*
118-79-6	*Surrogate: SURR: 2,4,6-Tribromophenol*	*57.7 %*	*39.3-151*
1718-51-0	*Surrogate: SURR: Terphenyl-d14*	*60.3 %*	*30.7-106*

Semi-Volatiles, 8270 (SIM)

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 3510C

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
83-32-9	Acenaphthene	ND		ug/L	0.0500	1	EPA 8270D SIM	11/25/2024 08:35	11/25/2024 15:44	SS
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NJDEP-CT005,PADEP-68-044		
208-96-8	Acenaphthylene	ND		ug/L	0.0500	1	EPA 8270D SIM	11/25/2024 08:35	11/25/2024 15:44	SS
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NJDEP-CT005,PADEP-68-044		
120-12-7	Anthracene	ND		ug/L	0.0500	1	EPA 8270D SIM	11/25/2024 08:35	11/25/2024 15:44	SS
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NJDEP-CT005,PADEP-68-044		
1912-24-9	Atrazine	ND	ICVE	ug/L	0.500	1	EPA 8270D SIM	11/25/2024 08:35	11/25/2024 15:44	SS
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NJDEP-CT005		
56-55-3	Benzo(a)anthracene	ND	CAL-E	ug/L	0.0500	1	EPA 8270D SIM	11/25/2024 08:35	11/25/2024 15:44	SS
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NJDEP-CT005,PADEP-68-044		
50-32-8	Benzo(a)pyrene	ND		ug/L	0.0500	1	EPA 8270D SIM	11/25/2024 08:35	11/25/2024 15:44	SS
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NJDEP-CT005,PADEP-68-044		
205-99-2	Benzo(b)fluoranthene	ND		ug/L	0.0500	1	EPA 8270D SIM	11/25/2024 08:35	11/25/2024 15:44	SS
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NJDEP-CT005,PADEP-68-044		
191-24-2	Benzo(g,h,i)perylene	ND		ug/L	0.0500	1	EPA 8270D SIM	11/25/2024 08:35	11/25/2024 15:44	SS
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NJDEP-CT005,PADEP-68-044		

Sample Information

Client Sample ID: NOV_COMP1 **York Sample ID:** 24K1491-01

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
24K1491	PE08768 National Grid Bay Shore OU-4	Ground Water	November 19, 2024 2:10 pm	11/20/2024

Semi-Volatiles, 8270 (SIM)

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 3510C

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
207-08-9	Benzo(k)fluoranthene	ND	CAL-E	ug/L	0.0500	1	EPA 8270D SIM	11/25/2024 08:35	11/25/2024 15:44	SS
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NJDEP-CT005,PADEP-68-044		
117-81-7	Bis(2-ethylhexyl)phthalate	ND		ug/L	0.500	1	EPA 8270D SIM	11/25/2024 08:35	11/25/2024 15:44	SS
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NJDEP-CT005		
218-01-9	Chrysene	ND		ug/L	0.0500	1	EPA 8270D SIM	11/25/2024 08:35	11/25/2024 15:44	SS
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NJDEP-CT005,PADEP-68-044		
53-70-3	Dibenzo(a,h)anthracene	ND	CAL-E	ug/L	0.0500	1	EPA 8270D SIM	11/25/2024 08:35	11/25/2024 15:44	SS
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NJDEP-CT005,PADEP-68-044		
206-44-0	Fluoranthene	ND		ug/L	0.0500	1	EPA 8270D SIM	11/25/2024 08:35	11/25/2024 15:44	SS
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NJDEP-CT005,PADEP-68-044		
86-73-7	Fluorene	ND		ug/L	0.0500	1	EPA 8270D SIM	11/25/2024 08:35	11/25/2024 15:44	SS
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NJDEP-CT005,PADEP-68-044		
118-74-1	Hexachlorobenzene	ND		ug/L	0.0200	1	EPA 8270D SIM	11/25/2024 08:35	11/25/2024 15:44	SS
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NJDEP-CT005		
87-68-3	Hexachlorobutadiene	ND	QL-02, CCVE	ug/L	0.500	1	EPA 8270D SIM	11/25/2024 08:35	11/25/2024 15:44	SS
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NJDEP-CT005		
67-72-1	Hexachloroethane	ND	QL-02	ug/L	0.500	1	EPA 8270D SIM	11/25/2024 08:35	11/25/2024 15:44	SS
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NJDEP-CT005		
193-39-5	Indeno(1,2,3-cd)pyrene	ND	CAL-E	ug/L	0.0500	1	EPA 8270D SIM	11/25/2024 08:35	11/25/2024 15:44	SS
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NJDEP-CT005,PADEP-68-044		
91-20-3	Naphthalene	ND		ug/L	0.0500	1	EPA 8270D SIM	11/25/2024 08:35	11/25/2024 15:44	SS
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NJDEP-CT005,PADEP-68-044		
98-95-3	Nitrobenzene	ND	QL-02, CCVE, ICVE	ug/L	0.250	1	EPA 8270D SIM	11/25/2024 08:35	11/25/2024 15:44	SS
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NJDEP-CT005		
62-75-9	N-Nitrosodimethylamine	ND	QL-02	ug/L	0.500	1	EPA 8270D SIM	11/25/2024 08:35	11/25/2024 15:44	SS
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NJDEP-CT005		
87-86-5	Pentachlorophenol	ND		ug/L	0.250	1	EPA 8270D SIM	11/25/2024 08:35	11/25/2024 15:44	SS
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NJDEP-CT005		
85-01-8	Phenanthrene	ND		ug/L	0.0500	1	EPA 8270D SIM	11/25/2024 08:35	11/25/2024 15:44	SS
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NJDEP-CT005,PADEP-68-044		
129-00-0	**Pyrene**	**0.0600**		ug/L	0.0500	1	EPA 8270D SIM	11/25/2024 08:35	11/25/2024 15:44	SS
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NJDEP-CT005,PADEP-68-04		

Polychlorinated Biphenyls (PCB)-8082

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA SW846-3510C Low Level

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
12674-11-2	Aroclor 1016	ND		ug/L	0.0500	1	EPA 8082A	11/23/2024 07:57	11/24/2024 20:35	NF
							Certifications:	NELAC-NY10854,CTDOH-PH-0723,NJDEP-CT005,PADEP-68-044		
11104-28-2	Aroclor 1221	ND		ug/L	0.0500	1	EPA 8082A	11/23/2024 07:57	11/24/2024 20:35	NF
							Certifications:	NELAC-NY10854,CTDOH-PH-0723,NJDEP-CT005,PADEP-68-044		
11141-16-5	Aroclor 1232	ND		ug/L	0.0500	1	EPA 8082A	11/23/2024 07:57	11/24/2024 20:35	NF
							Certifications:	NELAC-NY10854,CTDOH-PH-0723,NJDEP-CT005,PADEP-68-044		
53469-21-9	Aroclor 1242	ND		ug/L	0.0500	1	EPA 8082A	11/23/2024 07:57	11/24/2024 20:35	NF
							Certifications:	NELAC-NY10854,CTDOH-PH-0723,NJDEP-CT005,PADEP-68-044		

Sample Information

Client Sample ID: NOV_COMP1 **York Sample ID:** 24K1491-01

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
24K1491	PE08768 National Grid Bay Shore OU-4	Ground Water	November 19, 2024 2:10 pm	11/20/2024

Polychlorinated Biphenyls (PCB)-8082

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA SW846-3510C Low Level

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
12672-29-6	Aroclor 1248	ND		ug/L	0.0500	1	EPA 8082A	11/23/2024 07:57	11/24/2024 20:35	NF
							Certifications:	NELAC-NY10854,CTDOH-PH-0723,NJDEP-CT005,PADEP-68-044		
11097-69-1	Aroclor 1254	ND		ug/L	0.0500	1	EPA 8082A	11/23/2024 07:57	11/24/2024 20:35	NF
							Certifications:	NELAC-NY10854,CTDOH-PH-0723,NJDEP-CT005,PADEP-68-044		
11096-82-5	Aroclor 1260	ND		ug/L	0.0500	1	EPA 8082A	11/23/2024 07:57	11/24/2024 20:35	NF
							Certifications:	NELAC-NY10854,CTDOH-PH-0723,NJDEP-CT005,PADEP-68-044		
1336-36-3	* Total PCBs	ND		ug/L	0.0500	1	EPA 8082A	11/23/2024 07:57	11/24/2024 20:35	NF
							Certifications:			

	Surrogate Recoveries	Result		Acceptance Range
877-09-8	*Surrogate: Tetrachloro-m-xylene*	*31.0 %*		*30-120*
2051-24-3	*Surrogate: Decachlorobiphenyl*	*26.0 %*	S-08, S-GC	*30-120*

Metals, RCRA (no Hg) by 6020

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA 3015A

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7440-38-2	**Arsenic**	**1.48**		ug/L	1.11	1	EPA 6020B	11/22/2024 08:49	11/22/2024 18:53	cw
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NJDEP-CT005,PADEP-68-04		
7440-39-3	**Barium**	**8.49**		ug/L	1.11	1	EPA 6020B	11/22/2024 08:49	11/22/2024 18:53	cw
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NJDEP-CT005,PADEP-68-04		
7440-43-9	Cadmium	ND		ug/L	0.556	1	EPA 6020B	11/22/2024 08:49	11/22/2024 18:53	cw
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NJDEP-CT005,PADEP-68-044		
7440-47-3	**Chromium**	**2.62**		ug/L	1.11	1	EPA 6020B	11/22/2024 08:49	11/22/2024 18:53	cw
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NJDEP-CT005,PADEP-68-04		
7439-92-1	**Lead**	**4.86**		ug/L	1.11	1	EPA 6020B	11/22/2024 08:49	11/22/2024 18:53	cw
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NJDEP-CT005,PADEP-68-04		
7782-49-2	**Selenium**	**3.10**	B	ug/L	1.11	1	EPA 6020B	11/22/2024 08:49	11/22/2024 18:53	cw
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NJDEP-CT005,PADEP-68-04		
7440-22-4	Silver	ND		ug/L	1.11	1	EPA 6020B	11/22/2024 08:49	11/22/2024 18:53	cw
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NJDEP-CT005,PADEP-68-044		

Mercury by 7470/7471

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA SW846-7470A

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7439-97-6	Mercury	ND		mg/L	0.0002	1	EPA 7470	11/25/2024 09:15	11/25/2024 09:15	PFA
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NJDEP-CT005,PADEP-68-044		

TCLP Extraction for VOA by EPA 1311 ZHE

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA SW 846-1311 TCLP ZHE for VOA

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst

Sample Information

Client Sample ID: NOV_COMP1 **York Sample ID:** 24K1491-01

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
24K1491	PE08768 National Grid Bay Shore OU-4	Ground Water	November 19, 2024 2:10 pm	11/20/2024

TCLP Extraction	Completed	N/A	1.00	1	EPA 1311	11/21/2024 14:47	11/21/2024 14:50	MJD
					Certifications:	CTDOH-PH-0723,NELAC-NY10854,NJDEP-CT005		

Analytical Batch Summary

Batch ID: BK41480 **Preparation Method:** EPA SW 846-1311 TCLP ZHE for VO **Prepared By:** MJD

YORK Sample ID	Client Sample ID	Preparation Date
24K1491-01	NOV_COMP1	11/21/24

Batch ID: BK41554 **Preparation Method:** EPA 3015A **Prepared By:** DBT

YORK Sample ID	Client Sample ID	Preparation Date
24K1491-01	NOV_COMP1	11/22/24
BK41554-BLK1	Blank	11/22/24
BK41554-BS1	LCS	11/22/24
BK41554-DUP1	Duplicate	11/22/24
BK41554-MS1	Matrix Spike	11/22/24

Batch ID: BK41575 **Preparation Method:** EPA 5030B **Prepared By:** PMB

YORK Sample ID	Client Sample ID	Preparation Date
24K1491-01	NOV_COMP1	11/22/24
BK41575-BLK1	Blank	11/22/24
BK41575-BS1	LCS	11/22/24
BK41575-BSD1	LCS Dup	11/22/24

Batch ID: BK41610 **Preparation Method:** EPA SW846-3510C Low Level **Prepared By:** AJC

YORK Sample ID	Client Sample ID	Preparation Date
24K1491-01	NOV_COMP1	11/23/24
BK41610-BLK2	Blank	11/23/24
BK41610-BS2	LCS	11/23/24
BK41610-BSD2	LCS Dup	11/23/24

Batch ID: BK41668 **Preparation Method:** EPA 3510C **Prepared By:** SAC2

YORK Sample ID	Client Sample ID	Preparation Date
24K1491-01	NOV_COMP1	11/25/24
BK41668-BLK1	Blank	11/25/24
BK41668-BLK2	Blank	11/25/24
BK41668-BS1	LCS	11/25/24
BK41668-BS2	LCS	11/25/24
BK41668-BSD1	LCS Dup	11/25/24

Batch ID: BK41680 **Preparation Method:** EPA SW846-7470A **Prepared By:** PFA

YORK Sample ID	Client Sample ID	Preparation Date
24K1491-01	NOV_COMP1	11/25/24
BK41680-BLK1	Blank	11/25/24

BK41680-BLK2	Blank	11/25/24
BK41680-BS1	LCS	11/25/24
BK41680-BS2	LCS	11/25/24

Volatile Organic Compounds by GC/MS - Quality Control Data

York Analytical Laboratories, Inc. - Stratford

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BK41575 - EPA 5030B											
Blank (BK41575-BLK1)											Prepared & Analyzed: 11/22/2024
1,1,1,2-Tetrachloroethane	ND	0.500	ug/L								
1,1,1-Trichloroethane	ND	0.500	"								
1,1,2,2-Tetrachloroethane	ND	0.500	"								
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND	0.500	"								
1,1,2-Trichloroethane	ND	0.500	"								
1,1-Dichloroethane	ND	0.500	"								
1,1-Dichloroethylene	ND	0.500	"								
1,1-Dichloroethylene	ND	5.0	"								
1,2,3-Trichlorobenzene	0.300	0.500	"								
1,2,3-Trichloropropane	ND	0.500	"								
1,2,4-Trichlorobenzene	ND	0.500	"								
1,2,4-Trimethylbenzene	ND	0.500	"								
1,2-Dibromo-3-chloropropane	ND	0.500	"								
1,2-Dibromoethane	ND	0.500	"								
1,2-Dichlorobenzene	ND	0.500	"								
1,2-Dichloroethane	ND	0.500	"								
1,2-Dichloropropane	ND	0.500	"								
1,3,5-Trimethylbenzene	ND	0.500	"								
1,2-Dichloroethane	ND	5.0	"								
1,3-Dichlorobenzene	ND	0.500	"								
1,3-Dichloropropane	ND	0.500	"								
1,4-Dichlorobenzene	ND	0.500	"								
1,4-Dioxane	ND	80.0	"								
2-Butanone	ND	0.500	"								
1,4-Dichlorobenzene	ND	5.0	"								
2-Hexanone	ND	0.500	"								
2-Butanone	ND	5.0	"								
4-Methyl-2-pentanone	ND	0.500	"								
Acetone	ND	2.00	"								
Acrolein	0.650	0.500	"								
Acrylonitrile	ND	0.500	"								
Benzene	ND	0.500	"								
Bromochloromethane	ND	0.500	"								
Bromodichloromethane	ND	0.500	"								
Bromoform	ND	0.500	"								
Bromomethane	ND	0.500	"								
Carbon disulfide	ND	0.500	"								
Carbon tetrachloride	ND	0.500	"								
Chlorobenzene	ND	0.500	"								
Chloroethane	ND	0.500	"								
Benzene	ND	5.0	"								
Chloroform	ND	0.500	"								
Chloromethane	ND	0.500	"								
cis-1,2-Dichloroethylene	ND	0.500	"								
cis-1,3-Dichloropropylene	ND	0.500	"								
Cyclohexane	ND	0.500	"								
Dibromochloromethane	ND	0.500	"								
Dibromomethane	ND	0.500	"								
Carbon tetrachloride	ND	5.0	"								

Volatile Organic Compounds by GC/MS - Quality Control Data

York Analytical Laboratories, Inc. - Stratford

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BK41575 - EPA 5030B											
Blank (BK41575-BLK1)											Prepared & Analyzed: 11/22/2024
Dichlorodifluoromethane	ND	0.500	ug/L								
Chlorobenzene	ND	5.0	"								
Ethyl Benzene	ND	0.500	"								
Chloroform	ND	5.0	"								
Hexachlorobutadiene	0.270	0.500	"								
Isopropylbenzene	ND	0.500	"								
Methyl acetate	ND	0.500	"								
Methyl tert-butyl ether (MTBE)	ND	0.500	"								
Methylcyclohexane	ND	0.500	"								
Methylene chloride	ND	2.00	"								
Naphthalene	0.390	2.00	"								
n-Butylbenzene	ND	0.500	"								
n-Propylbenzene	ND	0.500	"								
o-Xylene	ND	0.500	"								
p- & m- Xylenes	ND	1.00	"								
p-Diethylbenzene	ND	0.500	"								
p-Ethyltoluene	ND	0.500	"								
p-Isopropyltoluene	ND	0.500	"								
sec-Butylbenzene	ND	0.500	"								
Styrene	ND	0.500	"								
tert-Butyl alcohol (TBA)	ND	1.00	"								
tert-Butylbenzene	ND	0.500	"								
Tetrachloroethylene	ND	0.500	"								
Toluene	ND	0.500	"								
trans-1,2-Dichloroethylene	ND	0.500	"								
trans-1,3-Dichloropropylene	ND	0.500	"								
Trichloroethylene	ND	0.500	"								
Trichlorofluoromethane	ND	0.500	"								
Vinyl Chloride	ND	0.500	"								
Xylenes, Total	ND	1.50	"								
Tetrachloroethylene	ND	5.0	"								
Trichloroethylene	ND	5.0	"								
Vinyl Chloride	ND	5.0	"								
Surrogate: SURR: 1,2-Dichloroethane-d4	*9.04*		*"*	*10.0*		*90.4*	*69-130*				
Surrogate: SURR: 1,2-Dichloroethane-d4	*9.04*		*"*	*10.0*		*90.4*	*77-125*				
Surrogate: SURR: p-Bromofluorobenzene	*10.7*		*"*	*10.0*		*107*	*84.2-124*				
Surrogate: SURR: Toluene-d8	*9.84*		*"*	*10.0*		*98.4*	*81-117*				
Surrogate: SURR: p-Bromofluorobenzene	*10.7*		*"*	*10.0*		*107*	*79-122*				
Surrogate: SURR: Toluene-d8	*9.84*		*"*	*10.0*		*98.4*	*85-120*				

Volatile Organic Compounds by GC/MS - Quality Control Data

York Analytical Laboratories, Inc. - Stratford

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BK41575 - EPA 5030B											
LCS (BK41575-BS1)							Prepared & Analyzed: 11/22/2024				
1,1,1,2-Tetrachloroethane	9.37		ug/L	10.0		93.7	82-126				
1,1,1-Trichloroethane	9.57		"	10.0		95.7	78-136				
1,1,2,2-Tetrachloroethane	9.59		"	10.0		95.9	76-129				
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	11.5		"	10.0		115	54-165				
1,1,2-Trichloroethane	9.49		"	10.0		94.9	82-123				
1,1-Dichloroethane	9.72		"	10.0		97.2	82-129				
1,1-Dichloroethylene	11.3		"	10.0		113	68-138				
1,1-Dichloroethylene	11		"	10.0		113	68-134				
1,2,3-Trichlorobenzene	8.97		"	10.0		89.7	76-136				
1,2,3-Trichloropropane	9.01		"	10.0		90.1	77-128				
1,2,4-Trichlorobenzene	9.60		"	10.0		96.0	76-137				
1,2,4-Trimethylbenzene	9.60		"	10.0		96.0	82-132				
1,2-Dibromo-3-chloropropane	10.2		"	10.0		102	45-147				
1,2-Dibromoethane	9.50		"	10.0		95.0	83-124				
1,2-Dichlorobenzene	9.13		"	10.0		91.3	79-123				
1,2-Dichloroethane	9.64		"	10.0		96.4	73-132				
1,2-Dichloropropane	10.1		"	10.0		101	78-126				
1,3,5-Trimethylbenzene	9.55		"	10.0		95.5	80-131				
1,2-Dichloroethane	9.6		"	10.0		96.4	69-133				
1,3-Dichlorobenzene	9.09		"	10.0		90.9	86-122				
1,3-Dichloropropane	9.78		"	10.0		97.8	81-125				
1,4-Dichlorobenzene	9.00		"	10.0		90.0	85-124				
1,4-Dioxane	229		"	210		109	10-349				
2-Butanone	9.40		"	10.0		94.0	49-152				
1,4-Dichlorobenzene	9.0		"	10.0		90.0	82-124				
2-Hexanone	9.69		"	10.0		96.9	51-146				
2-Butanone	9.4		"	10.0		94.0	44-169				
4-Methyl-2-pentanone	10.4		"	10.0		104	57-145				
Acetone	8.20		"	10.0		82.0	14-150				
Acrolein	9.40		"	10.0		94.0	10-153				
Acrylonitrile	10.6		"	10.0		106	51-150				
Benzene	10.1		"	10.0		101	85-126				
Bromochloromethane	9.93		"	10.0		99.3	77-128				
Bromodichloromethane	9.49		"	10.0		94.9	79-128				
Bromoform	9.72		"	10.0		97.2	78-133				
Bromomethane	10.8		"	10.0		108	43-168				
Carbon disulfide	11.2		"	10.0		112	68-146				
Carbon tetrachloride	9.95		"	10.0		99.5	77-141				
Chlorobenzene	9.53		"	10.0		95.3	88-120				
Chloroethane	9.65		"	10.0		96.5	65-136				
Benzene	10		"	10.0		101	72-134				
Chloroform	9.39		"	10.0		93.9	82-128				
Chloromethane	9.04		"	10.0		90.4	43-155				
cis-1,2-Dichloroethylene	9.99		"	10.0		99.9	83-129				
cis-1,3-Dichloropropylene	9.71		"	10.0		97.1	80-131				
Cyclohexane	11.6		"	10.0		116	63-149				
Dibromochloromethane	9.61		"	10.0		96.1	80-130				
Dibromomethane	9.34		"	10.0		93.4	72-134				
Carbon tetrachloride	10		"	10.0		99.5	62-145				
Dichlorodifluoromethane	8.20		"	10.0		82.0	44-144				

Volatile Organic Compounds by GC/MS - Quality Control Data

York Analytical Laboratories, Inc. - Stratford

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BK41575 - EPA 5030B											
LCS (BK41575-BS1)								Prepared & Analyzed: 11/22/2024			
Chlorobenzene	9.5		ug/L	10.0		95.3	85-119				
Ethyl Benzene	9.71		"	10.0		97.1	80-131				
Chloroform	9.4		"	10.0		93.9	74-131				
Hexachlorobutadiene	9.99		"	10.0		99.9	67-146				
Isopropylbenzene	9.44		"	10.0		94.4	76-140				
Methyl acetate	9.24		"	10.0		92.4	51-139				
Methyl tert-butyl ether (MTBE)	9.66		"	10.0		96.6	76-135				
Methylcyclohexane	10.5		"	10.0		105	72-143				
Methylene chloride	9.99		"	10.0		99.9	55-137				
Naphthalene	9.57		"	10.0		95.7	70-147				
n-Butylbenzene	9.58		"	10.0		95.8	79-132				
n-Propylbenzene	9.35		"	10.0		93.5	78-133				
o-Xylene	9.50		"	10.0		95.0	78-130				
p- & m- Xylenes	19.0		"	20.0		95.0	77-133				
p-Diethylbenzene	9.48		"	10.0		94.8	84-134				
p-Ethyltoluene	9.60		"	10.0		96.0	88-129				
p-Isopropyltoluene	9.66		"	10.0		96.6	81-136				
sec-Butylbenzene	9.45		"	10.0		94.5	79-137				
Styrene	9.64		"	10.0		96.4	67-132				
tert-Butyl alcohol (TBA)	49.2		"	50.0		98.4	25-162				
tert-Butylbenzene	9.25		"	10.0		92.5	77-138				
Tetrachloroethylene	5.09		"	10.0		50.9	82-131	Low Bias			
Toluene	9.74		"	10.0		97.4	80-127				
trans-1,2-Dichloroethylene	10.4		"	10.0		104	80-132				
trans-1,3-Dichloropropylene	9.78		"	10.0		97.8	78-131				
Trichloroethylene	9.83		"	10.0		98.3	82-128				
Trichlorofluoromethane	9.64		"	10.0		96.4	67-139				
Vinyl Chloride	9.52		"	10.0		95.2	58-145				
Tetrachloroethylene	5.1		"	10.0		50.9	78-133	Low Bias			
Trichloroethylene	9.8		"	10.0		98.3	81-125				
Vinyl Chloride	9.5		"	10.0		95.2	42-136				
Surrogate: SURR: 1,2-Dichloroethane-d4	*9.42*		*"*	*10.0*		*94.2*	*69-130*				
Surrogate: SURR: 1,2-Dichloroethane-d4	*9.42*		*"*	*10.0*		*94.2*	*77-125*				
Surrogate: SURR: p-Bromofluorobenzene	*10.2*		*"*	*10.0*		*102*	*84.2-124*				
Surrogate: SURR: Toluene-d8	*9.65*		*"*	*10.0*		*96.5*	*81-117*				
Surrogate: SURR: p-Bromofluorobenzene	*10.2*		*"*	*10.0*		*102*	*79-122*				
Surrogate: SURR: Toluene-d8	*9.65*		*"*	*10.0*		*96.5*	*85-120*				

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BK41575 - EPA 5030B											
LCS Dup (BK41575-BSD1)						Prepared & Analyzed: 11/22/2024					
1,1,1,2-Tetrachloroethane	9.43		ug/L	10.0		94.3	82-126		0.638	30	
1,1,1-Trichloroethane	8.97		"	10.0		89.7	78-136		6.47	30	
1,1,2,2-Tetrachloroethane	9.63		"	10.0		96.3	76-129		0.416	30	
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	9.34		"	10.0		93.4	54-165		20.7	30	
1,1,2-Trichloroethane	9.38		"	10.0		93.8	82-123		1.17	30	
1,1-Dichloroethane	9.25		"	10.0		92.5	82-129		4.96	30	
1,1-Dichloroethylene	9.40		"	10.0		94.0	68-138		18.4	30	
1,1-Dichloroethylene	9.4		"	10.0		94.0	68-134		18.4	30	
1,2,3-Trichlorobenzene	9.03		"	10.0		90.3	76-136		0.667	30	
1,2,3-Trichloropropane	9.07		"	10.0		90.7	77-128		0.664	30	
1,2,4-Trichlorobenzene	9.57		"	10.0		95.7	76-137		0.313	30	
1,2,4-Trimethylbenzene	9.70		"	10.0		97.0	82-132		1.04	30	
1,2-Dibromo-3-chloropropane	9.89		"	10.0		98.9	45-147		2.99	30	
1,2-Dibromoethane	9.38		"	10.0		93.8	83-124		1.27	30	
1,2-Dichlorobenzene	9.18		"	10.0		91.8	79-123		0.546	30	
1,2-Dichloroethane	9.18		"	10.0		91.8	73-132		4.89	30	
1,2-Dichloropropane	10.0		"	10.0		100	78-126		0.497	30	
1,3,5-Trimethylbenzene	9.63		"	10.0		96.3	80-131		0.834	30	
1,2-Dichloroethane	9.2		"	10.0		91.8	69-133		4.89	30	
1,3-Dichlorobenzene	9.24		"	10.0		92.4	86-122		1.64	30	
1,3-Dichloropropane	9.74		"	10.0		97.4	81-125		0.410	30	
1,4-Dichlorobenzene	9.14		"	10.0		91.4	85-124		1.54	30	
1,4-Dioxane	225		"	210		107	10-349		1.76	30	
2-Butanone	9.37		"	10.0		93.7	49-152		0.320	30	
1,4-Dichlorobenzene	9.1		"	10.0		91.4	82-124		1.54	30	
2-Hexanone	9.81		"	10.0		98.1	51-146		1.23	30	
2-Butanone	9.4		"	10.0		93.7	44-169		0.320	30	
4-Methyl-2-pentanone	10.5		"	10.0		105	57-145		0.959	30	
Acetone	7.81		"	10.0		78.1	14-150		4.87	30	
Acrolein	10.3		"	10.0		103	10-153		8.75	30	
Acrylonitrile	10.4		"	10.0		104	51-150		1.52	30	
Benzene	9.63		"	10.0		96.3	85-126		4.57	30	
Bromochloromethane	9.67		"	10.0		96.7	77-128		2.65	30	
Bromodichloromethane	9.42		"	10.0		94.2	79-128		0.740	30	
Bromoform	9.71		"	10.0		97.1	78-133		0.103	30	
Bromomethane	8.46		"	10.0		84.6	43-168		24.2	30	
Carbon disulfide	8.44		"	10.0		84.4	68-146		27.9	30	
Carbon tetrachloride	9.34		"	10.0		93.4	77-141		6.32	30	
Chlorobenzene	9.47		"	10.0		94.7	88-120		0.632	30	
Chloroethane	7.44		"	10.0		74.4	65-136		25.9	30	
Benzene	9.6		"	10.0		96.3	72-134		4.57	30	
Chloroform	9.07		"	10.0		90.7	82-128		3.47	30	
Chloromethane	4.58		"	10.0		45.8	43-155		65.5	30	Non-dir.
cis-1,2-Dichloroethylene	9.56		"	10.0		95.6	83-129		4.40	30	
cis-1,3-Dichloropropylene	9.60		"	10.0		96.0	80-131		1.14	30	
Cyclohexane	9.90		"	10.0		99.0	63-149		15.5	30	
Dibromochloromethane	9.59		"	10.0		95.9	80-130		0.208	30	
Dibromomethane	9.00		"	10.0		90.0	72-134		3.71	30	
Carbon tetrachloride	9.3		"	10.0		93.4	62-145		6.32	30	
Dichlorodifluoromethane	1.65		"	10.0		16.5	44-144	Low Bias	133	30	Non-dir.

Volatile Organic Compounds by GC/MS - Quality Control Data

York Analytical Laboratories, Inc. - Stratford

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BK41575 - EPA 5030B											
LCS Dup (BK41575-BSD1)								Prepared & Analyzed: 11/22/2024			
Chlorobenzene	9.5		ug/L	10.0		94.7	85-119		0.632	30	
Ethyl Benzene	9.70		"	10.0		97.0	80-131		0.103	30	
Chloroform	9.1		"	10.0		90.7	74-131		3.47	30	
Hexachlorobutadiene	9.92		"	10.0		99.2	67-146		0.703	30	
Isopropylbenzene	9.56		"	10.0		95.6	76-140		1.26	30	
Methyl acetate	8.58		"	10.0		85.8	51-139		7.41	30	
Methyl tert-butyl ether (MTBE)	9.17		"	10.0		91.7	76-135		5.20	30	
Methylcyclohexane	9.60		"	10.0		96.0	72-143		8.96	30	
Methylene chloride	9.38		"	10.0		93.8	55-137		6.30	30	
Naphthalene	9.49		"	10.0		94.9	70-147		0.839	30	
n-Butylbenzene	9.63		"	10.0		96.3	79-132		0.521	30	
n-Propylbenzene	9.45		"	10.0		94.5	78-133		1.06	30	
o-Xylene	9.49		"	10.0		94.9	78-130		0.105	30	
p- & m- Xylenes	18.9		"	20.0		94.6	77-133		0.369	30	
p-Diethylbenzene	9.46		"	10.0		94.6	84-134		0.211	30	
p-Ethyltoluene	9.70		"	10.0		97.0	88-129		1.04	30	
p-Isopropyltoluene	9.75		"	10.0		97.5	81-136		0.927	30	
sec-Butylbenzene	9.52		"	10.0		95.2	79-137		0.738	30	
Styrene	9.60		"	10.0		96.0	67-132		0.416	30	
tert-Butyl alcohol (TBA)	51.6		"	50.0		103	25-162		4.82	30	
tert-Butylbenzene	9.37		"	10.0		93.7	77-138		1.29	30	
Tetrachloroethylene	4.96		"	10.0		49.6	82-131	Low Bias	2.59	30	
Toluene	9.56		"	10.0		95.6	80-127		1.87	30	
trans-1,2-Dichloroethylene	9.52		"	10.0		95.2	80-132		8.93	30	
trans-1,3-Dichloropropylene	9.65		"	10.0		96.5	78-131		1.34	30	
Trichloroethylene	9.60		"	10.0		96.0	82-128		2.37	30	
Trichlorofluoromethane	7.29		"	10.0		72.9	67-139		27.8	30	
Vinyl Chloride	5.48		"	10.0		54.8	58-145	Low Bias	53.9	30	Non-dir.
Tetrachloroethylene	5.0		"	10.0		49.6	78-133	Low Bias	2.59	30	
Trichloroethylene	9.6		"	10.0		96.0	81-125		2.37	30	
Vinyl Chloride	5.5		"	10.0		54.8	42-136		53.9	30	Non-dir.
Surrogate: SURR: 1,2-Dichloroethane-d4	*9.34*		*"*	*10.0*		*93.4*	*69-130*				
Surrogate: SURR: 1,2-Dichloroethane-d4	*9.34*		*"*	*10.0*		*93.4*	*77-125*				
Surrogate: SURR: p-Bromofluorobenzene	*10.3*		*"*	*10.0*		*103*	*84.2-124*				
Surrogate: SURR: Toluene-d8	*9.65*		*"*	*10.0*		*96.5*	*81-117*				
Surrogate: SURR: p-Bromofluorobenzene	*10.3*		*"*	*10.0*		*103*	*79-122*				
Surrogate: SURR: Toluene-d8	*9.65*		*"*	*10.0*		*96.5*	*85-120*				

Semivolatile Organic Compounds by GC/MS - Quality Control Data

York Analytical Laboratories, Inc. - Stratford

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BK41668 - EPA 3510C											
Blank (BK41668-BLK1)											
1,1-Biphenyl	ND	5.00	ug/L								
1,2,4,5-Tetrachlorobenzene	ND	5.00	"								
1,2,4-Trichlorobenzene	ND	5.00	"								
1,2-Dichlorobenzene	ND	5.00	"								
1,2-Diphenylhydrazine (as Azobenzene)	ND	5.00	"								
1,3-Dichlorobenzene	ND	5.00	"								
1,4-Dichlorobenzene	ND	5.00	"								
2,3,4,6-Tetrachlorophenol	ND	5.00	"								
2,4,5-Trichlorophenol	ND	5.00	"								
2,4,6-Trichlorophenol	ND	5.00	"								
2,4-Dichlorophenol	ND	5.00	"								
2,4-Dimethylphenol	ND	5.00	"								
2,4-Dinitrophenol	ND	5.00	"								
2,4-Dinitrotoluene	ND	5.00	"								
2,6-Dinitrotoluene	ND	5.00	"								
2-Chloronaphthalene	ND	5.00	"								
2-Chlorophenol	ND	5.00	"								
2-Methylnaphthalene	ND	5.00	"								
2-Methylphenol	ND	5.00	"								
2-Nitroaniline	ND	5.00	"								
2-Nitrophenol	ND	5.00	"								
3- & 4-Methylphenols	ND	5.00	"								
3,3-Dichlorobenzidine	ND	5.00	"								
3-Nitroaniline	ND	5.00	"								
4,6-Dinitro-2-methylphenol	ND	5.00	"								
4-Bromophenyl phenyl ether	ND	5.00	"								
4-Chloro-3-methylphenol	ND	5.00	"								
4-Chloroaniline	ND	5.00	"								
4-Chlorophenyl phenyl ether	ND	5.00	"								
4-Nitroaniline	ND	5.00	"								
4-Nitrophenol	ND	5.00	"								
Acetophenone	ND	5.00	"								
Aniline	ND	5.00	"								
Benzaldehyde	ND	5.00	"								
Benzidine	ND	5.00	"								
Benzoic acid	ND	5.00	"								
Benzyl alcohol	ND	5.00	"								
Benzyl butyl phthalate	ND	5.00	"								
Bis(2-chloroethoxy)methane	ND	5.00	"								
Bis(2-chloroethyl)ether	ND	5.00	"								
Bis(2-chloroisopropyl)ether	ND	5.00	"								
Caprolactam	ND	5.00	"								
Carbazole	ND	5.00	"								
Dibenzofuran	ND	5.00	"								
Diethyl phthalate	ND	5.00	"								
Dimethyl phthalate	ND	5.00	"								
Di-n-butyl phthalate	ND	5.00	"								
Di-n-octyl phthalate	ND	5.00	"								
Hexachlorocyclopentadiene	ND	10.0	"								
Isophorone	ND	5.00	"								
N-nitroso-di-n-propylamine	ND	5.00	"								

Prepared & Analyzed: 11/25/2024

Semivolatile Organic Compounds by GC/MS - Quality Control Data

York Analytical Laboratories, Inc. - Stratford

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BK41668 - EPA 3510C											
Blank (BK41668-BLK1)									Prepared & Analyzed: 11/25/2024		
N-Nitrosodiphenylamine	ND	5.00	ug/L								
Phenol	ND	5.00	"								
Pyridine	ND	5.00	"								
Surrogate: SURR: 2-Fluorophenol	*12.2*		*"*	*50.0*		*24.4*	*19.7-63.1*				
Surrogate: SURR: Phenol-d6	*7.36*		*"*	*50.0*		*14.7*	*10.1-41.7*				
Surrogate: SURR: Nitrobenzene-d5	*15.4*		*"*	*25.0*		*61.5*	*50.2-113*				
Surrogate: SURR: 2-Fluorobiphenyl	*12.5*		*"*	*25.0*		*49.9*	*39.9-105*				
Surrogate: SURR: 2,4,6-Tribromophenol	*32.6*		*"*	*50.0*		*65.2*	*39.3-151*				
Surrogate: SURR: Terphenyl-d14	*14.8*		*"*	*25.0*		*59.0*	*30.7-106*				
Blank (BK41668-BLK2)									Prepared & Analyzed: 11/25/2024		
Acenaphthene	ND	0.0500	ug/L								
Acenaphthylene	ND	0.0500	"								
Anthracene	ND	0.0500	"								
Atrazine	ND	0.500	"								
Benzo(a)anthracene	ND	0.0500	"								
Benzo(a)pyrene	ND	0.0500	"								
Benzo(b)fluoranthene	ND	0.0500	"								
Benzo(g,h,i)perylene	ND	0.0500	"								
Benzo(k)fluoranthene	ND	0.0500	"								
Bis(2-ethylhexyl)phthalate	ND	0.500	"								
Chrysene	ND	0.0500	"								
Dibenzo(a,h)anthracene	ND	0.0500	"								
Fluoranthene	ND	0.0500	"								
Fluorene	ND	0.0500	"								
Hexachlorobenzene	ND	0.0200	"								
Hexachlorobutadiene	ND	0.500	"								
Hexachloroethane	ND	0.500	"								
Indeno(1,2,3-cd)pyrene	ND	0.0500	"								
Naphthalene	ND	0.0500	"								
Nitrobenzene	ND	0.250	"								
N-Nitrosodimethylamine	ND	0.500	"								
Pentachlorophenol	ND	0.250	"								
Phenanthrene	ND	0.0500	"								
Pyrene	ND	0.0500	"								

Semivolatile Organic Compounds by GC/MS - Quality Control Data

York Analytical Laboratories, Inc. - Stratford

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BK41668 - EPA 3510C											
LCS (BK41668-BS1)							Prepared & Analyzed: 11/25/2024				
1,1-Biphenyl	11.4	5.00	ug/L	25.0		45.6	33-95				
1,2,4,5-Tetrachlorobenzene	12.0	5.00	"	25.0		48.1	26-120				
1,2,4-Trichlorobenzene	9.57	5.00	"	25.0		38.3	20-118				
1,2-Dichlorobenzene	8.53	5.00	"	25.0		34.1	29-111				
1,2-Diphenylhydrazine (as Azobenzene)	12.5	5.00	"	25.0		50.2	16-141				
1,3-Dichlorobenzene	8.25	5.00	"	25.0		33.0	23-117				
1,4-Dichlorobenzene	8.50	5.00	"	25.0		34.0	30-105				
2,3,4,6-Tetrachlorophenol	14.4	5.00	"	25.0		57.6	30-130				
2,4,5-Trichlorophenol	11.8	5.00	"	25.0		47.2	32-114				
2,4,6-Trichlorophenol	11.3	5.00	"	25.0		45.2	35-118				
2,4-Dichlorophenol	11.6	5.00	"	25.0		46.6	25-116				
2,4-Dimethylphenol	11.7	5.00	"	25.0		46.7	15-116				
2,4-Dinitrophenol	13.6	5.00	"	25.0		54.4	10-170				
2,4-Dinitrotoluene	14.0	5.00	"	25.0		56.0	41-128				
2,6-Dinitrotoluene	13.0	5.00	"	25.0		52.0	45-116				
2-Chloronaphthalene	10.6	5.00	"	25.0		42.6	33-112				
2-Chlorophenol	9.28	5.00	"	25.0		37.1	15-120				
2-Methylnaphthalene	10.0	5.00	"	25.0		40.2	24-118				
2-Methylphenol	8.50	5.00	"	25.0		34.0	10-110				
2-Nitroaniline	12.3	5.00	"	25.0		49.3	34-129				
2-Nitrophenol	12.4	5.00	"	25.0		49.7	28-118				
3- & 4-Methylphenols	6.86	5.00	"	25.0		27.4	10-107				
3,3-Dichlorobenzidine	9.31	5.00	"	25.0		37.2	15-187				
3-Nitroaniline	8.99	5.00	"	25.0		36.0	24-134				
4,6-Dinitro-2-methylphenol	16.6	5.00	"	25.0		66.5	10-153				
4-Bromophenyl phenyl ether	11.9	5.00	"	25.0		47.6	34-120				
4-Chloro-3-methylphenol	12.0	5.00	"	25.0		48.0	20-120				
4-Chloroaniline	5.69	5.00	"	25.0		22.8	10-147				
4-Chlorophenyl phenyl ether	11.6	5.00	"	25.0		46.4	27-121				
4-Nitroaniline	11.7	5.00	"	25.0		46.8	13-134				
4-Nitrophenol	ND	5.00	"	25.0			10-131	Low Bias			
Acetophenone	12.5	5.00	"	25.0		50.1	25-110				
Aniline	2.99	5.00	"	25.0		12.0	10-117				
Benzaldehyde	12.8	5.00	"	25.0		51.3	29-117				
Benzoic acid	ND	5.00	"	25.0			30-130	Low Bias			
Benzyl alcohol	6.75	5.00	"	25.0		27.0	10-117				
Benzyl butyl phthalate	15.4	5.00	"	25.0		61.7	29-133				
Bis(2-chloroethoxy)methane	12.9	5.00	"	25.0		51.8	10-154				
Bis(2-chloroethyl)ether	11.1	5.00	"	25.0		44.2	17-125				
Bis(2-chloroisopropyl)ether	13.2	5.00	"	25.0		53.0	10-139				
Caprolactam	ND	5.00	"	25.0			10-137	Low Bias			
Carbazole	13.1	5.00	"	25.0		52.6	42-126				
Dibenzofuran	11.6	5.00	"	25.0		46.3	36-113				
Diethyl phthalate	12.8	5.00	"	25.0		51.3	38-115				
Dimethyl phthalate	12.3	5.00	"	25.0		49.2	38-129				
Di-n-butyl phthalate	14.5	5.00	"	25.0		58.2	31-120				
Di-n-octyl phthalate	14.6	5.00	"	25.0		58.6	21-149				
Hexachlorocyclopentadiene	5.36	10.0	"	25.0		21.4	10-130				
Isophorone	12.9	5.00	"	25.0		51.7	25-127				
N-nitroso-di-n-propylamine	12.2	5.00	"	25.0		49.0	26-122				
N-Nitrosodiphenylamine	14.1	5.00	"	25.0		56.2	23-149				

Semivolatile Organic Compounds by GC/MS - Quality Control Data

York Analytical Laboratories, Inc. - Stratford

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BK41668 - EPA 3510C											
LCS (BK41668-BS1)								Prepared & Analyzed: 11/25/2024			
Phenol	3.76	5.00	ug/L	25.0		15.0	10-110				
Pyridine	ND	5.00	"	35.0			10-90	Low Bias			
Surrogate: SURR: 2-Fluorophenol	*10.8*		*"*	*50.0*		*21.7*	*19.7-63.1*				
Surrogate: SURR: Phenol-d6	*6.49*		*"*	*50.0*		*13.0*	*10.1-41.7*				
Surrogate: SURR: Nitrobenzene-d5	*13.2*		*"*	*25.0*		*53.0*	*50.2-113*				
Surrogate: SURR: 2-Fluorobiphenyl	*11.3*		*"*	*25.0*		*45.3*	*39.9-105*				
Surrogate: SURR: 2,4,6-Tribromophenol	*30.0*		*"*	*50.0*		*59.9*	*39.3-151*				
Surrogate: SURR: Terphenyl-d14	*15.3*		*"*	*25.0*		*61.2*	*30.7-106*				
LCS (BK41668-BS2)								Prepared & Analyzed: 11/25/2024			
Acenaphthene	0.340	0.0500	ug/L	1.00		34.0	25-116				
Acenaphthylene	0.380	0.0500	"	1.00		38.0	26-116				
Anthracene	0.360	0.0500	"	1.00		36.0	25-123				
Benzo(a)anthracene	0.390	0.0500	"	1.00		39.0	33-125				
Benzo(a)pyrene	0.370	0.0500	"	1.00		37.0	32-132				
Benzo(b)fluoranthene	0.390	0.0500	"	1.00		39.0	22-137				
Benzo(g,h,i)perylene	0.420	0.0500	"	1.00		42.0	10-138				
Benzo(k)fluoranthene	0.420	0.0500	"	1.00		42.0	20-137				
Bis(2-ethylhexyl)phthalate	0.510	0.500	"	1.00		51.0	10-189				
Chrysene	0.360	0.0500	"	1.00		36.0	32-124				
Dibenzo(a,h)anthracene	0.360	0.0500	"	1.00		36.0	16-133				
Fluoranthene	0.420	0.0500	"	1.00		42.0	32-121				
Fluorene	0.370	0.0500	"	1.00		37.0	28-118				
Hexachlorobenzene	0.340	0.0200	"	1.00		34.0	23-124				
Hexachlorobutadiene	ND	0.500	"	1.00			15-123	Low Bias			
Hexachloroethane	ND	0.500	"	1.00			18-115	Low Bias			
Indeno(1,2,3-cd)pyrene	0.360	0.0500	"	1.00		36.0	15-135				
Naphthalene	0.330	0.0500	"	1.00		33.0	18-120				
Nitrobenzene	ND	0.250	"	1.00			21-121	Low Bias			
N-Nitrosodimethylamine	ND	0.500	"	1.00			10-124	Low Bias			
Pentachlorophenol	0.410	0.250	"	1.00		41.0	10-156				
Phenanthrene	0.360	0.0500	"	1.00		36.0	24-127				
Pyrene	0.350	0.0500	"	1.00		35.0	31-132				

Semivolatile Organic Compounds by GC/MS - Quality Control Data

York Analytical Laboratories, Inc. - Stratford

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BK41668 - EPA 3510C											
LCS Dup (BK41668-BSD1)							Prepared & Analyzed: 11/25/2024				
1,1-Biphenyl	11.5	5.00	ug/L	25.0		45.9	33-95		0.612	20	
1,2,4,5-Tetrachlorobenzene	11.8	5.00	"	25.0		47.2	26-120		2.02	20	
1,2,4-Trichlorobenzene	10.6	5.00	"	25.0		42.3	20-118		9.93	20	
1,2-Dichlorobenzene	10.0	5.00	"	25.0		40.0	29-111		16.0	20	
1,2-Diphenylhydrazine (as Azobenzene)	12.6	5.00	"	25.0		50.4	16-141		0.398	20	
1,3-Dichlorobenzene	9.71	5.00	"	25.0		38.8	23-117		16.3	20	
1,4-Dichlorobenzene	9.98	5.00	"	25.0		39.9	30-105		16.0	20	
2,3,4,6-Tetrachlorophenol	14.0	5.00	"	25.0		56.0	30-130		2.68	20	
2,4,5-Trichlorophenol	11.4	5.00	"	25.0		45.7	32-114		3.10	20	
2,4,6-Trichlorophenol	11.8	5.00	"	25.0		47.1	35-118		3.99	20	
2,4-Dichlorophenol	12.0	5.00	"	25.0		48.2	25-116		3.38	20	
2,4-Dimethylphenol	12.1	5.00	"	25.0		48.4	15-116		3.70	20	
2,4-Dinitrophenol	15.9	5.00	"	25.0		63.8	10-170		15.9	20	
2,4-Dinitrotoluene	13.8	5.00	"	25.0		55.0	41-128		1.66	20	
2,6-Dinitrotoluene	13.4	5.00	"	25.0		53.8	45-116		3.48	20	
2-Chloronaphthalene	11.0	5.00	"	25.0		44.2	33-112		3.69	20	
2-Chlorophenol	10.5	5.00	"	25.0		42.0	15-120		12.3	20	
2-Methylnaphthalene	11.0	5.00	"	25.0		44.0	24-118		9.12	20	
2-Methylphenol	8.79	5.00	"	25.0		35.2	10-110		3.35	20	
2-Nitroaniline	12.4	5.00	"	25.0		49.5	34-129		0.486	20	
2-Nitrophenol	13.3	5.00	"	25.0		53.1	28-118		6.61	20	
3- & 4-Methylphenols	7.02	5.00	"	25.0		28.1	10-107		2.31	20	
3,3-Dichlorobenzidine	8.78	5.00	"	25.0		35.1	15-187		5.86	20	
3-Nitroaniline	10.0	5.00	"	25.0		40.1	24-134		10.8	20	
4,6-Dinitro-2-methylphenol	16.8	5.00	"	25.0		67.4	10-153		1.31	20	
4-Bromophenyl phenyl ether	11.5	5.00	"	25.0		46.1	34-120		3.16	20	
4-Chloro-3-methylphenol	12.6	5.00	"	25.0		50.2	20-120		4.48	20	
4-Chloroaniline	8.23	5.00	"	25.0		32.9	10-147		36.5	20	Non-dir.
4-Chlorophenyl phenyl ether	11.0	5.00	"	25.0		44.1	27-121		5.21	20	
4-Nitroaniline	11.8	5.00	"	25.0		47.3	13-134		1.02	20	
4-Nitrophenol	ND	5.00	"	25.0			10-131	Low Bias		20	
Acetophenone	13.2	5.00	"	25.0		52.8	25-110		5.13	20	
Aniline	5.16	5.00	"	25.0		20.6	10-117		53.3	20	Non-dir.
Benzaldehyde	14.4	5.00	"	25.0		57.4	29-117		11.2	20	
Benzoic acid	ND	5.00	"	25.0			30-130	Low Bias		20	
Benzyl alcohol	7.60	5.00	"	25.0		30.4	10-117		11.8	20	
Benzyl butyl phthalate	15.9	5.00	"	25.0		63.5	29-133		2.81	20	
Bis(2-chloroethoxy)methane	13.3	5.00	"	25.0		53.0	10-154		2.44	20	
Bis(2-chloroethyl)ether	12.2	5.00	"	25.0		49.0	17-125		10.1	20	
Bis(2-chloroisopropyl)ether	14.3	5.00	"	25.0		57.1	10-139		7.41	20	
Caprolactam	ND	5.00	"	25.0			10-137	Low Bias		20	
Carbazole	13.5	5.00	"	25.0		54.0	42-126		2.70	20	
Dibenzofuran	11.6	5.00	"	25.0		46.3	36-113		0.0864	20	
Diethyl phthalate	12.4	5.00	"	25.0		49.6	38-115		3.33	20	
Dimethyl phthalate	12.3	5.00	"	25.0		49.2	38-129		0.00	20	
Di-n-butyl phthalate	14.9	5.00	"	25.0		59.8	31-120		2.71	20	
Di-n-octyl phthalate	14.8	5.00	"	25.0		59.2	21-149		1.09	20	
Hexachlorocyclopentadiene	6.00	10.0	"	25.0		24.0	10-130		11.3	20	
Isophorone	13.0	5.00	"	25.0		52.2	25-127		0.847	20	
N-nitroso-di-n-propylamine	12.7	5.00	"	25.0		50.9	26-122		3.76	20	
N-Nitrosodiphenylamine	14.1	5.00	"	25.0		56.3	23-149		0.0711	20	

Semivolatile Organic Compounds by GC/MS - Quality Control Data

York Analytical Laboratories, Inc. - Stratford

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BK41668 - EPA 3510C											
LCS Dup (BK41668-BSD1)							Prepared & Analyzed: 11/25/2024				
Phenol	3.99	5.00	ug/L	25.0		16.0	10-110		5.94	20	
Pyridine	ND	5.00	"	35.0			10-90	Low Bias		20	
Surrogate: SURR: 2-Fluorophenol	*11.7*		*"*	*50.0*		*23.4*	*19.7-63.1*				
Surrogate: SURR: Phenol-d6	*6.93*		*"*	*50.0*		*13.9*	*10.1-41.7*				
Surrogate: SURR: Nitrobenzene-d5	*13.6*		*"*	*25.0*		*54.6*	*50.2-113*				
Surrogate: SURR: 2-Fluorobiphenyl	*11.0*		*"*	*25.0*		*44.0*	*39.9-105*				
Surrogate: SURR: 2,4,6-Tribromophenol	*28.7*		*"*	*50.0*		*57.3*	*39.3-151*				
Surrogate: SURR: Terphenyl-d14	*16.3*		*"*	*25.0*		*65.2*	*30.7-106*				

Polychlorinated Biphenyls by GC/ECD - Quality Control Data

York Analytical Laboratories, Inc. - Stratford

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BK41610 - EPA SW846-3510C Low Level											
Blank (BK41610-BLK2)								Prepared: 11/23/2024 Analyzed: 11/24/2024			
Aroclor 1016	ND	0.0500	ug/L								
Aroclor 1221	ND	0.0500	"								
Aroclor 1232	ND	0.0500	"								
Aroclor 1242	ND	0.0500	"								
Aroclor 1248	ND	0.0500	"								
Aroclor 1254	ND	0.0500	"								
Aroclor 1260	ND	0.0500	"								
Total PCBs	ND	0.0500	"								
Surrogate: Tetrachloro-m-xylene	*0.0770*		*"*	*0.200*		*38.5*	*30-120*				
Surrogate: Decachlorobiphenyl	*0.101*		*"*	*0.200*		*50.5*	*30-120*				
LCS (BK41610-BS2)								Prepared: 11/23/2024 Analyzed: 11/24/2024			
Aroclor 1016	0.646	0.0500	ug/L	1.00		64.6	40-120				
Aroclor 1260	0.701	0.0500	"	1.00		70.1	40-120				
Surrogate: Tetrachloro-m-xylene	*0.0770*		*"*	*0.200*		*38.5*	*30-120*				
Surrogate: Decachlorobiphenyl	*0.100*		*"*	*0.200*		*50.0*	*30-120*				
LCS Dup (BK41610-BSD2)								Prepared: 11/23/2024 Analyzed: 11/24/2024			
Aroclor 1016	0.633	0.0500	ug/L	1.00		63.3	40-120		2.09	30	
Aroclor 1260	0.675	0.0500	"	1.00		67.5	40-120		3.66	30	
Surrogate: Tetrachloro-m-xylene	*0.0780*		*"*	*0.200*		*39.0*	*30-120*				
Surrogate: Decachlorobiphenyl	*0.0950*		*"*	*0.200*		*47.5*	*30-120*				

Metals by ICP/MS - Quality Control Data

York Analytical Laboratories, Inc. - Stratford

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BK41554 - EPA 3015A											
Blank (BK41554-BLK1)									Prepared & Analyzed: 11/22/2024		
Arsenic	ND	1.11	ug/L								
Barium	ND	1.11	"								
Cadmium	ND	0.556	"								
Chromium	ND	1.11	"								
Lead	ND	1.11	"								
Selenium	3.55	1.11	"								
Silver	ND	1.11	"								
LCS (BK41554-BS1)									Prepared & Analyzed: 11/22/2024		
Arsenic	50.6		ug/L	50.0		101	80-120				
Barium	53.7		"	50.0		107	80-120				
Cadmium	47.3		"	50.0		94.6	80-120				
Chromium	50.0		"	50.0		100	80-120				
Lead	53.1		"	50.0		106	80-120				
Selenium	45.9		"	50.0		91.8	80-120				
Silver	49.2		"	50.0		98.4	80-120				
Duplicate (BK41554-DUP1)	*Source sample: 24K1491-01 (NOV_COMP1)								Prepared & Analyzed: 11/22/2024		
Arsenic	ND	1.11	ug/L		1.48					20	
Barium	8.46	1.11	"		8.49				0.400	20	
Cadmium	ND	0.556	"		ND					20	
Chromium	2.39	1.11	"		2.62				9.03	20	
Lead	4.94	1.11	"		4.86				1.57	20	
Selenium	1.61	1.11	"		3.10				63.2	20	Non-dir.
Silver	ND	1.11	"		ND					20	
Matrix Spike (BK41554-MS1)	*Source sample: 24K1491-01 (NOV_COMP1)								Prepared & Analyzed: 11/22/2024		
Arsenic	50.3		ug/L	50.0	1.33	97.9	75-125				
Barium	50.5		"	50.0	7.64	85.7	75-125				
Cadmium	34.5		"	50.0	0.041	68.8	75-125	Low Bias			
Chromium	51.2		"	50.0	2.35	97.6	75-125				
Lead	58.0		"	50.0	4.37	107	75-125				
Selenium	54.5		"	50.0	2.79	103	75-125				
Silver	47.9		"	50.0	0.016	95.8	75-125				

Mercury by EPA 7000/200 Series Methods - Quality Control Data

York Analytical Laboratories, Inc. - Stratford

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BK41680 - EPA SW846-7470A											
Blank (BK41680-BLK1)								Prepared & Analyzed: 11/25/2024			
Mercury	ND	0.0002	mg/L								
Blank (BK41680-BLK2)								Prepared & Analyzed: 11/25/2024			
Mercury	ND	0.0002	mg/L								
LCS (BK41680-BS1)								Prepared & Analyzed: 11/25/2024			
Mercury	0.0021378	0.0002	mg/L	0.00200		107	80-120				
LCS (BK41680-BS2)								Prepared & Analyzed: 11/25/2024			
Mercury	0.0020595	0.0002	mg/L	0.00200		103	80-120				

Volatile Analysis Sample Containers

Lab ID	Client Sample ID	Volatile Sample Container
24K1491-01	NOV_COMP1	40mL Clear Vial (pre-pres.) HCl; Cool to 4° C
24K1491-01	NOV_COMP1	40mL 01_Clear Vial Cool to 4° C

Sample and Data Qualifiers Relating to This Work Order

S-GC	Two surrogates are used for this analysis. One surrogate recovered within control limits therefore the analysis is acceptable.
S-08	The recovery of this surrogate was outside of QC limits.
QL-02	This LCS analyte is outside Laboratory Recovery limits due the analyte behavior using the referenced method. The reference method has certain limitations with respect to analytes of this nature.
J	Detected below the Reporting Limit but greater than or equal to the Method Detection Limit (MDL/LOD) or in the case of a TIC, the result is an estimated concentration.
ICVE	The value reported is ESTIMATED. The value is estimated due to its behavior during initial calibration verification (recovery exceeded 30% of expected value).
EXT-COMP	Completed
CCVE	The value reported is ESTIMATED. The value is estimated due to its behavior during continuing calibration verification (>20% Difference for average Rf or >20% Drift for quadratic fit).
CAL-E	The value reported is ESTIMATED. The value is estimated due to its behavior during initial calibration (average Rf>20%)
B	Analyte is found in the associated analysis batch blank. For volatiles, methylene chloride and acetone are common lab contaminants.

Definitions and Other Explanations

*	Analyte is not certified or the state of the samples origination does not offer certification for the Analyte.
ND	NOT DETECTED - the analyte is not detected at the Reported to level (LOQ/RL or LOD/MDL)
RL	REPORTING LIMIT - the minimum reportable value based upon the lowest point in the analyte calibration curve.
LOQ	LIMIT OF QUANTITATION - the minimum concentration of a target analyte that can be reported within a specified degree of confidence. This is the lowest point in an analyte calibration curve that has been subjected to all steps of the processing/analysis and verified to meet defined criteria. This is based upon NELAC 2009 Standards and applies to all analyses.
LOD	LIMIT OF DETECTION - a verified estimate of the minimum concentration of a substance in a given matrix that an analytical process can reliably detect. This is based upon NELAC 2009 Standards and applies to all analyses conducted under the auspices of EPA SW-846.
MDL	METHOD DETECTION LIMIT - a statistically derived estimate of the minimum amount of a substance an analytical system can reliably detect with a 99% confidence that the concentration of the substance is greater than zero. This is based upon 40 CFR Part 136 Appendix B and applies only to EPA 600 and 200 series methods.
Reported to	This indicates that the data for a particular analysis is reported to either the LOD/MDL, or the LOQ/RL. In cases where the "Reported to" is located above the LOD/MDL, any value between this and the LOQ represents an estimated value which is "J" flagged accordingly. This applies to volatile and semi-volatile target compounds only.
NR	Not reported
RPD	Relative Percent Difference
Wet	The data has been reported on an as-received (wet weight) basis
Low Bias	Low Bias flag indicates that the recovery of the flagged analyte is below the laboratory or regulatory lower control limit. The data user should take note that this analyte may be biased low but should evaluate multiple lines of evidence including the LCS and site-specific MS/MSD data to draw bias conclusions. In cases where no site-specific MS/MSD was requested, only the LCS data can be used to evaluate such bias.
High Bias	High Bias flag indicates that the recovery of the flagged analyte is above the laboratory or regulatory upper control limit. The data user should take note that this analyte may be biased high but should evaluate multiple lines of evidence including the LCS and site-specific MS/MSD data to draw bias conclusions. In cases where no site-specific MS/MSD was requested, only the LCS data can be used to evaluate such bias.
Non-Dir.	Non-dir. flag (Non-Directional Bias) indicates that the Relative Percent Difference (RPD) (a measure of precision) among the MS and MSD data is outside the laboratory or regulatory control limit. This alerts the data user where the MS and MSD are from site-specific samples that the RPD is high due to either non-homogeneous distribution of target analyte between the MS/MSD or indicates poor reproducibility for other reasons.

If EPA SW-846 method 8270 is included herein it is noted that the target compound N-nitrosodiphenylamine (NDPA) decomposes in the gas chromatographic inlet and cannot be separated from diphenylamine (DPA). These results could actually represent 100% DPA, 100% NDPA or some combination of the two. For this reason, York reports the combined result for n-nitrosodiphenylamine and diphenylamine for either of these compounds as a combined concentration as Diphenylamine.

If Total PCBs are detected and the target aroclors reported are "Not detected", the Total PCB value is reported due to the presence of either or both Aroclors 1262 and 1268 which are non-target aroclors for some regulatory lists.

2-chloroethylvinyl ether readily breaks down under acidic conditions. Samples that are acid preserved, including standards will exhibit breakdown. The data user should take note.

Certification for pH is no longer offered by NYDOH ELAP.

Semi-Volatile and Volatile analyses are reported down to the LOD/MDL, with values between the LOD/MDL and the LOQ being "J" flagged as estimated results.

For analyses by EPA SW-846-8270D, the Limit of Quantitation (LOQ) reported for benzidine is based upon the lowest standard used for calibration and is not a verified LOQ due to this compound's propensity for oxidative losses during extraction/concentration procedures and non-reproducible chromatographic performance.

Field Chain-of-Custody Record

YORK ANALYTICAL LABORATORIES INC

York Analytical Laboratories, Inc. (YORK)'s Standard Terms & Conditions are listed on the back side of this document.
This document serves as your written authorization for YORK to proceed with the analyses requested below.
Your signature binds you to YORK's Standard Terms & Conditions.

YORK Project No. 24K1491

120 Research Drive Stratford, CT 06615 132-02 89th Ave Queens, NY 11418 56 Church Hill Rd. #2 Newtown, CT 06470 clientservices@yorklab.com www.yorklab.com 800-306-YORK

YOUR Information	Report To:	Invoice To:	YOUR Project Number	Turn-Around Time
Company: **Posillico Environmental**	Company: **Same**	Company: **Same**	PE08768	RUSH - Next Day
Address: 1750 New Highway Farmingdale NY 11735	Address:	Address:		RUSH - Two Day
Phone.: 315-664-1088	Phone.:	Phone.:	**YOUR Project Name** National Grid Bay Shore OU-4	RUSH - Three Day X
Contact: Tina Ezratty	Contact:	Contact:		RUSH - Four Day
E-mail: tezratty@posillicoinc.com	E-mail: tezratty@posillicoinc.com	E-mail: invoices@posillicoinc.com	**YOUR PO#:** 08768	RUSH - Five Day
				Standard (6-9 Day)
				PFAS Standard is 7-10 Days

Please print clearly and legibly. All information must be complete. Samples will not be logged in and the turn-around-time clock will not begin until any questions by YORK are resolved.

Courtney Capobianco

Samples Collected by: (print AND sign your name)

Matrix Codes
S - soil / solid
GW - groundwater
DW - drinking water
WW - wastewater
O - Oil | Other

Samples From
New York X
New Jersey
Connecticut
Pennsylvania
Other:

Report / EDD Type (circle selections)
Summary Report | CT RCP | EQuIS (Standard)
QA Report | CT RCP DQA/DUE | NYSDEC EQuIS
CMDP | NJDEP Reduced Deliverables | NJDKQP
Standard Excel EDD | NJDEP SRP HazSite
NY ASP B Package | Other:

YORK Reg. Comp.
Compared to the following Regulation(s): (please fill in)

Sample Identification	Sample Matrix	Date/Time Sampled	Analyses Requested	Container Type	No.
NOV_COMP1	GW	11/19/2024 2:10 PM	VOCs, SVOCs, PCBs, RCRA Metals, TCLP VOCs	250mL plastic HNO3	1
				1L plas. unp.	4
				40mL vials unpreserve	3
				40mL vials HCL	3

Comments: Samples collected for water disposal at CWNY

Samples iced/chilled at time of lab pickup? circle Yes or No

Preservation: (check all that apply)
HCl ✓ MeOH ___ HNO3 ✓ H2SO4 ___ NaOH ___
ZnAc ___ Ascorbic Acid ___ Other: ___

Special Instruction
Field Filtered
Lab to Filter

1. Samples Relinquished by / Company	Date/Time	1. Samples Received by / Company	Date/Time	2. Samples Relinquished by / Company	Date/Time
Tina Ezratty	11/20/2024 11:45 AM	K Bakowski	11-20-24 11:45 AM	K Bakowski	11-20-24 16:50
2. Samples Received by / Company	Date/Time	3. Samples Relinquished by / Company	Date/Time	3. Samples Received by / Company	Date/Time
4. Samples Relinquished by / Company	Date/Time	4. Samples Received by / Company	Date/Time	Samples Received in LAB by	Date/Time / Temperature
				Mavaro	11/20/24 16:50 3.7 Degrees C

Appendix B Waste Disposal Documentation

OPERABLE UNIT No.4
22 OAK STREET EXCAVATION
BAY SHORE/BRIGHTWATERS FORMER MGP
Posillico Soil Export Tracking Report

Total Tons to Date: 5283.32

Load Number	Ticket Number	Trucking Company	Date	Plate	Truck Number	State	Tonnage
1	2939501	JC Transport	10/2/2024	AW728N-NJ	47	NJ	22.42
2	2939502	JC Transport	10/2/2024	AX228E-NJ	56	NJ	22.99
3	2939503	JC Transport	10/2/2024	AW645W-NJ	50	NJ	21.24
4	2939504	JC Transport	10/2/2024	AX932K-NJ	59	NJ	22.86
5	2939505	JC Transport	10/2/2024	AW463X-NJ	51	NJ	23.21
6	2939506	JC Transport	10/2/2024	AX227E-NJ	55	NJ	24.06
1	2939507	Valiant Contracting LLC	10/3/2024	AY190P-NJ	311	NJ	28.51
2	2939508	Valiant Contracting LLC	10/3/2024	AY3996-NJ	303	NJ	21.52
3	2939509	Valiant Contracting LLC	10/3/2024	AW308V-NJ	288	NJ	22.85
4	2939510	Valiant Contracting LLC	10/3/2024	AX675K-NJ	294	NJ	20.63
1	2939511	Valiant Contracting LLC	10/4/2024	AY561J-NJ	308	NJ	23.58
2	2939512	Valiant Contracting LLC	10/4/2024	AY718Y-NJ	317	NJ	21.42
3	2939513	Valiant Contracting LLC	10/4/2024	AY387N-NJ	309	NJ	22.46
4	2939514	Valiant Contracting LLC	10/4/2024	AY399C-NJ	303	NJ	21.97
5	2939515	Valiant Contracting LLC	10/4/2024	AY192P-NJ	313	NJ	22.20
6	2939516	Valiant Contracting LLC	10/4/2024	AY115A-NJ	299	NJ	21.50
1	2939517	D&A Contracting	10/8/2024	AU427R-NJ	41	NJ	18.79
2	2939518	D&A Contracting	10/8/2024	AT517L-NJ	17	NJ	20.01
3	2939519	D&A Contracting	10/8/2024	AU426R-NJ	40	NJ	25.28
4	2939520	D&A Contracting	10/8/2024	AW862W-NJ	8	NJ	22.88
5	2939521	D&A Contracting	10/8/2024	AW857D-NJ	12	NJ	22.57
6	2939522	D&A Contracting	10/8/2024	AT515L-NJ	3	NJ	24.89
7	2939523	D&A Contracting	10/8/2024	AU273U-NJ	42	NJ	26.07
8	2939600	D&A Contracting	10/8/2024	AW5626-NJ	53	NJ	29.37
9	2939590	D&A Contracting	10/8/2024	AS462U-NJ	11	NJ	24.54
10	2939591	D&A Contracting	10/8/2024	AW711R-NJ	55	NJ	29.36
11	2939592	D&A Contracting	10/8/2024	AW918X-NJ	58	NJ	25.88
12	2939593	D&A Contracting	10/8/2024	AX946X-NJ	30	NJ	28.59
13	2939594	D&A Contracting	10/8/2024	AX884E-NJ	49	NJ	24.66
14	2939595	D&A Contracting	10/8/2024	AU521N-NJ	37	NJ	21.49
15	2939596	D&A Contracting	10/8/2024	AU741H-NJ	32	NJ	25.63
16	2939597	D&A Contracting	10/8/2024	AU520N-NJ	35	NJ	32.08
17	2939598	D&A Contracting	10/8/2024	AX210R-NJ	68	NJ	29.10
18	2939599	D&A Contracting	10/8/2024	AU873D-NJ	27	NJ	21.89
1	2939524	JC Transport	10/9/2024	AX227E-NJ	55	NJ	24.51
2	2939525	JC Transport	10/9/2024	AW727N-NJ	46	NJ	22.17
3	2939526	JC Transport	10/9/2024	AX457D-NJ	53	NJ	23.48

Load Number	Ticket Number	Trucking Company	Date	Plate	Truck Number	State	Tonnage
1	2939528	D&A Contracting	10/10/2024	AT517L-NJ	17	NJ	25.01
2	2939529	D&A Contracting	10/10/2024	AW710R-NJ	15	NJ	23.30
1	2939530	D&A Contracting	10/11/2024	AY577F-NJ	75	NJ	21.81
2	2939531	D&A Contracting	10/11/2024	AU674Y-NJ	51	NJ	21.36
3	2939532	D&A Contracting	10/11/2024	AX5950-NJ	71	NJ	21.67
4	2939533	D&A Contracting	10/11/2024	AU741H-NJ	32	NJ	27.83
5	2939580	D&A Contracting	10/11/2024	AX210R-NJ	68	NJ	28.45
6	2939581	D&A Contracting	10/11/2024	AW919X-NJ	59	NJ	23.90
1	2939582	JC Transport	10/14/2024	AX286W-NJ	61	NJ	21.71
2	2939583	JC Transport	10/14/2024	AY1764-NJ	62	NJ	21.66
3	2939584	JC Transport	10/14/2025	AX227E-NJ	55	NJ	22.00
1	2939585	JC Transport	10/15/2024	AU273U-NJ	42	NJ	26.07
2	2939586	JC Transport	10/15/2024	AU674Y-NJ	51	NJ	24.45
3	2939587	JC Transport	10/15/2024	AU427R-NJ	41	NJ	24.21
4	2939588	JC Transport	10/15/2024	AY186A-NJ	73	NJ	24.72
5	2939589	JC Transport	10/15/2024	AX7175-NJ	70	NJ	22.89
1	2939534	D&A Contracting	10/16/2024	AU706U-NJ	1	NJ	22.28
2	2939535	D&A Contracting	10/16/2024	AU427R-NJ	41	NJ	20.61
3	2939536	D&A Contracting	10/16/2024	AW562C-NJ	53	NJ	25.17
4	2939537	D&A Contracting	10/16/2024	AW273U-NJ	42	NJ	25.24
5	2939538	D&A Contracting	10/16/2024	AU522N-NJ	39	NJ	21.03
6	2939539	D&A Contracting	10/16/2024	AW711R-NJ	55	NJ	22.70
7	2939540	D&A Contracting	10/16/2024	AS462U-NJ	11	NJ	22.36
8	2939541	D&A Contracting	10/16/2024	AX210R-NJ	68	NJ	20.07
9	2939542	D&A Contracting	10/16/2024	AW919X-NJ	59	NJ	21.13
10	2939543	D&A Contracting	10/16/2024	AU436J-NJ	36	NJ	26.78
1	2939544	D&A Contracting	10/17/2024	AU706U-NJ	1	NJ	24.98
2	2939545	D&A Contracting	10/17/2024	AU436J-NJ	36	NJ	28.21
3	2939546	D&A Contracting	10/17/2024	AS462U-NJ	11	NJ	27.95
4	2939547	D&A Contracting	10/17/2024	AU741H-NJ	32	NJ	26.61
1	2939548	D&A Contracting	10/21/2024	AW711R-NJ	55	NJ	23.58
2	2939549	D&A Contracting	10/21/2024	AU330Y-NJ	50	NJ	24.74
3	2939550	D&A Contracting	10/21/2024	AW559L-NJ	7	NJ	24.43
1	2939551	D&A Contracting	10/22/2024	AW559L-NJ	7	NJ	23.49
2	2939552	D&A Contracting	10/22/2024	AW711R-NJ	55	NJ	22.75
3	2939553	D&A Contracting	10/22/2024	AT515L-NJ	3	NJ	25.90
4	2939554	D&A Contracting	10/22/2024	AW562C-NJ	53	NJ	31.33
5	2939555	D&A Contracting	10/22/2024	AW918X-NJ	58	NJ	30.82
6	2939556	D&A Contracting	10/22/2024	AS462U-NJ	11	NJ	31.59
7	2939557	D&A Contracting	10/22/2024	AW919X-NJ	59	NJ	20.15
8	2939558	D&A Contracting	10/22/2024	AU435J-NJ	34	NJ	26.83
9	2939559	D&A Contracting	10/22/2024	AU825V-NJ	44	NJ	32.19
10	2939560	D&A Contracting	10/22/2024	AU436J-NJ	36	NJ	28.14
1	2939561	D&A Contracting	10/23/2024	AS500Y-NJ	13	NJ	29.32
2	2939562	D&A Contracting	10/23/2024	AT878N-NJ	18	NJ	26.08

Load Number	Ticket Number	Trucking Company	Date	Plate	Truck Number	State	Tonnage
3	2939563	D&A Contracting	10/23/2024	AT880N-NJ	20	NJ	28.56
4	2939564	D&A Contracting	10/23/2024	AU915N-NJ	38	NJ	29.62
5	2939565	D&A Contracting	10/23/2024	AU741H-NJ	32	NJ	27.24
6	2939566	D&A Contracting	10/23/2024	AU435F-NJ	29	NJ	18.77
1	2939567	D&A Contracting	10/24/2024	AT879N-NJ	19	NJ	30.14
2	2939568	D&A Contracting	10/24/2024	AU674Y-NJ	51	NJ	23.85
3	2939569	D&A Contracting	10/24/2024	AT517L-NJ	17	NJ	24.94
4	2939570	D&A Contracting	10/24/2024	AU273U-NJ	42	NJ	24.04
5	2939571	D&A Contracting	10/24/2024	AS463U-NJ	9	NJ	24.62
6	2939572	D&A Contracting	10/24/2024	AY515P-NJ	76	NJ	21.25
7	2939573	D&A Contracting	10/24/2024	AW862W-NJ	8	NJ	28.92
8	2939574	D&A Contracting	10/24/2024	AY578E-NJ	74	NJ	26.34
9	2939575	D&A Contracting	10/24/2024	AX884E-NJ	49	NJ	30.23
10	2939576	D&A Contracting	10/24/2024	AW6788-NJ	57	NJ	31.96
11	2939577	D&A Contracting	10/24/2024	AX210R-NJ	68	NJ	29.35
12	2939578	D&A Contracting	10/24/2024	AW857D-NJ	12	NJ	31.38
1	2939579	D&A Contracting	10/25/2024	AY515P-NJ	76	NJ	25.71
2	2869094	D&A Contracting	10/25/2024	AW710R-NJ	15	NJ	19.10
3	2869095	D&A Contracting	10/25/2024	AU740H-NJ	31	NJ	20.75
4	2869096	D&A Contracting	10/25/2024	AW191T-NJ	14	NJ	19.15
1	2869097	D&A Contracting	10/28/2024	AW6715-NJ	56	NJ	20.34
2	2869098	D&A Contracting	10/28/2024	AU706U-NJ	1	NJ	24.44
3	2869099	D&A Contracting	10/28/2024	AY515P-NJ	76	NJ	22.46
4	2869100	D&A Contracting	10/28/2024	AX7175-NJ	70	NJ	24.44
5	2869101	D&A Contracting	10/28/2024	AX884E-NJ	49	NJ	25.28
6	2869102	D&A Contracting	10/28/2024	AW6725-NJ	57	NJ	20.54
7	2869103	D&A Contracting	10/28/2024	AU521N-NJ	37	NJ	22.07
1	2869104	D&A Contracting	10/29/2024	AX596U-NJ	72	NJ	26.04
2	2869105	D&A Contracting	10/29/2024	AU436J-NJ	36	NJ	29.78
3	2869106	D&A Contracting	10/29/2024	AX210R-NJ	68	NJ	28.52
4	2869107	D&A Contracting	10/29/2024	AU435J-NJ	34	NJ	28.61
5	2869108	D&A Contracting	10/29/2024	AU520N-NJ	35	NJ	29.86
6	2869109	D&A Contracting	10/29/2024	AU741H-NJ	32	NJ	26.82
7	2869110	D&A Contracting	10/29/2024	AW244V-NJ	2	NJ	29.54
1	2869111	D&A Contracting	10/30/2024	AY577F-NJ	75	NJ	23.79
2	2869112	D&A Contracting	10/30/2024	AS463U-NJ	9	NJ	24.04
3	2869113	D&A Contracting	10/30/2024	AW711R-NJ	55	NJ	23.80
4	2869114	D&A Contracting	10/30/2024	AW710R-NJ	15	NJ	19.00
5	2869115	D&A Contracting	10/30/2024	AW562C-NJ	53	NJ	25.75
1	2869116	D&A Contracting	10/31/2024	AT517L-NJ	17	NJ	23.91
2	2869117	D&A Contracting	10/31/2024	AT879N-NJ	19	NJ	23.47
3	2869118	D&A Contracting	10/31/2024	AS461-NJ	10	NJ	23.95
4	2869119	D&A Contracting	10/31/2024	AU522N-NJ	39	NJ	25.20
5	2869120	D&A Contracting	10/31/2024	AS463U-NJ	9	NJ	23.28
1	2869121	D&A Contracting	11/1/2024	AU427R-NJ	41	NJ	23.70

Load Number	Ticket Number	Trucking Company	Date	Plate	Truck Number	State	Tonnage
2	2869122	D&A Contracting	11/1/2024	AW711R-NJ	55	NJ	23.95
3	2869123	D&A Contracting	11/1/2024	AW6715-NJ	56	NJ	28.50
4	2869124	D&A Contracting	11/1/2024	AX596U-NJ	72	NJ	30.93
5	2869125	D&A Contracting	11/1/2024	AY186A-NJ	73	NJ	23.77
6	2869126	D&A Contracting	11/1/2024	AX7175-NJ	70	NJ	23.78
7	2869127	D&A Contracting	11/1/2024	AU740H-NJ	31	NJ	22.95
8	2869128	D&A Contracting	11/1/2024	AW6725-NJ	57	NJ	27.65
9	2869129	D&A Contracting	11/1/2024	AU521N-NJ	37	NJ	21.80
10	2869130	D&A Contracting	11/1/2024	AW840A-NJ	52	NJ	22.45
1	2869131	D&A Contracting	11/4/2024	AY515P-NJ	76	NJ	24.24
2	2869132	D&A Contracting	11/4/2024	AW862W-NJ	8	NJ	21.22
3	2869133	D&A Contracting	11/4/2024	AX210R-NJ	68	NJ	27.69
4	2869134	D&A Contracting	11/4/2024	AW449Y-NJ	47	NJ	19.48
1	2869139	JC Transport	11/5/2024	AX4570-NJ	53	NJ	21.17
2	2869140	JC Transport	11/5/2024	AW544B-NJ	42	NJ	21.10
3	2869141	JC Transport	11/5/2024	AW727N-NJ	46	NJ	25.77
4	2869142	JC Transport	11/5/2024	AX228E-NJ	56	NJ	20.02
1	2869143	Valiant Contracting LLC	11/6/2024	AY387N-NJ	309	NJ	22.70
2	2869144	Valiant Contracting LLC	11/6/2024	AY912F-NJ	305	NJ	31.62
3	2869145	Valiant Contracting LLC	11/6/2024	AY115A-NJ	299	NJ	23.02
4	2869146	Valiant Contracting LLC	11/6/2024	AY191Y-NJ	312	NJ	24.05
1	2869135	D&A Contracting	11/7/2024	AY515P-NJ	76	NJ	24.82
2	2869136	D&A Contracting	11/7/2024	AW862W-NJ	8	NJ	25.47
3	2869137	D&A Contracting	11/7/2024	AX595U-NJ	71	NJ	27.96
4	2869138	D&A Contracting	11/7/2024	AW244V-NJ	2	NJ	26.60
5	2869148	D&A Contracting	11/7/2024	AY186A-NJ	73	NJ	23.96
6	2869147	D&A Contracting	11/7/2024	AW863W-NJ	9	NJ	30.24
1	2869149	JC Transport	11/8/2024	AW645W-NJ	50	NJ	25.36
2	2869150	JC Transport	11/8/2024	AW644W-NJ	49	NJ	29.68
3	2869151	JC Transport	11/8/2024	AW544B-NJ	42	NJ	26.06
4	2869152	JC Transport	11/8/2024	AW728N-NJ	47	NJ	30.23
1	2869153	D&A Contracting	11/12/2024	AX946X-NJ	30	NJ	20.87
2	2869154	D&A Contracting	11/12/2024	AX7175-NJ	70	NJ	23.57
1	2869155	D&A Contracting	11/13/2024	AS461U-NJ	10	NJ	21.59
2	2869156	D&A Contracting	11/13/2024	AW862W-NJ	8	NJ	10.59
3	2869157	D&A Contracting	11/13/2024	AS462U-NJ	11	NJ	14.74
4	2869158	D&A Contracting	11/13/2024	AU521N-NJ	37	NJ	20.28
1	2869159	D&A Contracting	11/14/2024	AW862W-NJ	8	NJ	25.65
2	2869160	D&A Contracting	11/14/2024	AW711R-NJ	55	NJ	20.83
3	2869161	D&A Contracting	11/14/2024	AT879N-NJ	19	NJ	16.17
1	2869162	JC Transport	11/15/2024	AW544B-NJ	42	NJ	19.31
2	2869163	JC Transport	11/15/2024	AW644W-NJ	49	NJ	25.51
3	2869164	JC Transport	11/15/2024	AW728N-NJ	47	NJ	31.01
4	2869165	JC Transport	11/15/2024	AW462X-NJ	52	NJ	25.05
1	2869166	JC Transport	11/18/2024	AX932K-NJ	59	NJ	32.13

Load Number	Ticket Number	Trucking Company	Date	Plate	Truck Number	State	Tonnage
2	2869167	JC Transport	11/18/2024	AZ361B-NJ	43	NJ	29.35
3	2869168	JC Transport	11/18/2024	AX287W-NJ	60	NJ	32.58
1	2869169	D&A Contracting	11/19/2024	AW862W-NJ	8	NJ	27.47
2	2869170	D&A Contracting	11/19/2024	AU436J-NJ	36	NJ	32.21
3	2869171	D&A Contracting	11/19/2024	AW672S-NJ	57	NJ	25.51
1	2869172	D&A Contracting	11/20/2024	AU915N-NJ	38	NJ	27.01
2	2869173	D&A Contracting	11/20/2024	AX312S-NJ	69	NJ	18.43
3	2869174	D&A Contracting	11/20/2024	AT880N-NJ	20	NJ	21.05
4	2869175	D&A Contracting	11/20/2024	AU426R-NJ	40	NJ	25.28
1	2869176	JC Transport	11/21/2024	AX227E-NJ	55	NJ	23.63
2	2869177	JC Transport	11/21/2024	AW725N-NJ	44	NJ	25.45
3	2869178	JC Transport	11/21/2024	AX457D-NJ	53	NJ	27.35
4	2869179	JC Transport	11/21/2024	AX226E-NJ	54	NJ	30.25
5	2869180	JC Transport	11/21/2024	AZ361B-NJ	43	NJ	29.37
1	2869181	D&A Contracting	11/22/2024	AU520N-NJ	35	NJ	21.37
2	2869182	D&A Contracting	11/22/2024	AT517L-NJ	17	NJ	21.28
3	2869183	D&A Contracting	11/22/2024	AU273U-NJ	42	NJ	23.81
4	2869184	D&A Contracting	11/22/2024	AW840A-NJ	52	NJ	22.56
1	2869185	D&A Contracting	11/25/2024	AU427R-NJ	41	NJ	20.87
2	2689186	D&A Contracting	11/25/2024	AT517L-NJ	17	NJ	25.08
3	2869187	D&A Contracting	11/25/2024	AU273U-NJ	42	NJ	24.76
4	2869188	D&A Contracting	11/25/2024	AW559L-NJ	7	NJ	25.76
5	2869189	D&A Contracting	11/25/2024	AW840A-NJ	52	NJ	25.35
1	2869190	JC Transport	11/26/2024	AX227E-NJ	55	NJ	26.48
2	2869191	JC Transport	11/26/2024	AX457D-NJ	53	NJ	28.48
3	2869192	JC Transport	11/26/2024	AW544B-NJ	42	NJ	28.87
4	2869193	JC Transport	11/26/2024	AZ361B-NJ	43	NJ	32.12
5	2866288	JC Transport	11/26/2024	AX287W-NJ	60	NJ	28.83
1	2866290	JC Transport	11/27/2024	AZ362B-NJ	45	NJ	29.08
2	2866292	JC Transport	11/27/2024	AW544B-NJ	42	NJ	28.53
3	2866294	JC Transport	11/27/2024	AW728N-NJ	47	NJ	32.61
4	2866296	JC Transport	11/27/2024	AX226E-NJ	54	NJ	29.97
1	2866298	D&A Contracting	12/2/2024	AU825V-NJ	44	NJ	28.62
2	2866300	D&A Contracting	12/2/2024	AW862W-NJ	8	NJ	30.80
3	2866302	D&A Contracting	12/2/2024	AT878N-NJ	18	NJ	28.65
4	2866304	D&A Contracting	12/2/2024	AU707U-NJ	43	NJ	27.36
1	2866306	JC Transport	12/3/2024	AW728N-NJ	47	NJ	26.33
2	2866308	JC Transport	12/3/2024	AW462X-NJ	52	NJ	28.50
1	2866310	JC Transport	12/10/2024	AW457D-NJ	53	NJ	23.55
2	2866312	JC Transport	12/10/2024	AX227E-NJ	55	NJ	14.51

Clean Earth of Southeast Pennsylvania
7 Steel Road East
Morrisville, PA 19067
Ph:2154281700 Fax:

Ticket:3983739

	Date	Time	Scale
In:	10/02/2024	11:45:50	CESP
Out:	10/02/2024	11:45:50	CESP

Manifest:2939502
Vehicle:15JCT56
Decal:

	Lbs.	Tns
Gross:	75,320	37.66
Tare:	29,340	14.67
Net:	45,980	22.99

Customer:Posillico Environmental
Generator:National Grid
Address:175 East Old Country Road
Hicksville, NY 11801

Carrier:JC Trans
Profile #:243150169
Job:National Grid/National Grid Bay Shore OU-4 IRM
Address:22 Oak Street
BAY SHORE, NY 11706

Material

Recyclable soil/rock/material

Comment:

Driver

Facility Clean Earth of Southeast Pennsylvania

Jeremy Martino

CleanEarth™

Manifest # 2939502

GLOBAL JOB NUMBER: 1019391 **FACILITY APPROVAL NUMBER:** 243150169

Please Check One:

☐ Clean Earth of Carteret
24 Middlesex Avenue
Carteret, NJ 07008
Ph: 732-541-8909

☐ Clean Earth of Maryland
1469 Oak Ridge Place
Hagerstown, MD 21740
Ph: 301-791-6220

☐ Clean Earth of New Castle
94 J Caldwell Lane
New Castle, DE 19720
Ph: 302-427-6633

☐ Clean Earth of Greater Washington
6250 Dower House Road
Upper Marlboro, MD 20772
Ph: 301-599-0939

☐ Clean Earth of Philadelphia
3201 S. 61st Street
Philadelphia, PA 19153
Ph: 215-724-5520

☐ Clean Earth of North Jersey
115 Jacobus Avenue
Kearny, NJ 07032
Ph: 973-344-4004

☐ Clean Earth of Southeast Pennsylvania
☒ 7 Steel Road East
Morrisville, PA 19067
Ph: 215-428-1700

☐ Other _____

Non-Hazardous Material Manifest

(Type or Print Clearly)

GENERATOR'S NAME & SITE ADDRESS:	GROSS WEIGHT:	
National Grid	☑ Tons ☐ Yards	
22 Oak Street	TARE WEIGHT:	
Bay Shore, NY 11706	☒ Tons ☐ Yards	
GENERATOR'S PHONE: 516-220-4363	NET WEIGHT: ☒ Tons ☐ Yards	22.99

DESCRIPTION OF MATERIAL/SAMPLE ID AND LOCATION
Non-haz contaminated soil

GENERATOR'S CERTIFICATION - Incomplete and/or unsigned manifests will cause the load to be delayed and/or rejected.

I hereby certify that the above named material does not contain free liquid as defined by 40 CFR Part 260.10 or any applicable state law, is not a hazardous waste as defined by 40 CFR Part 261 or any applicable state law, is not a DOT hazardous substance as defined by 49 CFR Part 172 or any applicable state law, has been fully and accurately described above, classified, packaged and is in proper condition for transportation according to all applicable state and federal regulations.

Name: ON BEHALF OF AND AS AGENT FOR NATIONAL GRID - MICHAEL QUINLAN Title: NATIONAL GRID SIR PM

Signature: [signature] Date and Time: 10-2-24 8:19

TRANSPORTER

Company: JC Transport Phone Number:

Address: 39-43 Porete Ave N. Arlington NJ 07031 Truck # and License Plate: AX 228E #56

Driver: M. Silva (Type or Print Clearly) SW Haulers Permit #: (applicable state permit#)

I hereby certify that the above named material was picked up at the site listed above.

Driver Signature: [signature] Date and Time: 10-2-24 8:19

DESTINATION

I hereby certify that the above named material was delivered without incident to the facility noted above.

Driver Signature: [signature] Date and Time: 10-0-24

I hereby certify that the above named material has been accepted at the above referenced facility.

Authorized Signature: [signature] Date and Time: 10-0-24

FACILITY

ITEM# CE WM500 / PRO'S CHOICE PRINTING, INC. 1-888-801-1515

Clean Earth of Southeast Pennsylvania
7 Steel Road East
Morrisville, PA 19067
Ph:2154281700 Fax:

Ticket:3992713

	Date	Time	Scale
In:	10/02/2024	11:48:20	CESP
Out:	10/02/2024	11:48:20	CESP

Manifest:2939503
Vehicle:15JCT50
Decal:

	Lbs.	Tns
Gross:	72,140	36.07
Tare:	29,660	14.83
Net:	42,480	21.24

Customer:Posillico Environmental
Generator:National Grid
Address:175 East Old Country Road
Hicksville, NY 11801

Carrier:JC Trans
Profile #:243150169
Job:National Grid/National Grid Bay Shore OU-4 IRM
Address:22 Oak Street
BAY SHORE, NY 11706

Material

Recyclable soil/rock/material

Comment:

Driver

Facility Clean Earth of Southeast Pennsylvania

Jeremy Martino

CleanEarth

Manifest #2939503

GLOBAL JOB NUMBER: 1019391 **FACILITY APPROVAL NUMBER:** 243150169

Please Check One:

☐ Clean Earth of Carteret
24 Middlesex Avenue
Carteret, NJ 07008
Ph: 732-541-8909

☐ Clean Earth of Maryland
1469 Oak Ridge Place
Hagerstown, MD 21740
Ph: 301-791-6220

☐ Clean Earth of New Castle
94 J Caldwell Lane
New Castle, DE 19720
Ph: 302-427-6633

☐ Clean Earth of Greater Washington
6250 Dower House Road
Upper Marlboro, MD 20772
Ph: 301-599-0939

☐ Clean Earth of Philadelphia
3201 S. 61st Street
Philadelphia, PA 19153
Ph: 215-724-5520

☐ Clean Earth of North Jersey
115 Jacobus Avenue
Kearny, NJ 07032
Ph: 973-344-4004

☐ Clean Earth of Southeast Pennsylvania
7 Steel Road East
Morrisville, PA 19067
Ph: 215-428-1700

☐ Other _____

Non-Hazardous Material Manifest

(Type or Print Clearly)

GENERATOR'S NAME & SITE ADDRESS:	GROSS WEIGHT:	
National Grid	☒ Tons ☐ Yards	
22 Oak Street	TARE WEIGHT:	
Bay Shore, NY 11706	☒ Tons ☐ Yards	
GENERATOR'S PHONE: 516-220-4363	NET WEIGHT: ☒ Tons ☐ Yards	21.24

DESCRIPTION OF MATERIAL/SAMPLE ID AND LOCATION
Non-haz contaminated soil

GENERATOR'S CERTIFICATION - Incomplete and/or unsigned manifests will cause the load to be delayed and/or rejected.

I hereby certify that the above named material does not contain free liquid as defined by 40 CFR Part 260.10 or any applicable state law, is not a hazardous waste as defined by 40 CFR Part 261 or any applicable state law, is not a DOT hazardous substance as defined by 49 CFR Part 172 or any applicable state law, has been fully and accurately described above, classified, packaged and is in proper condition for transportation according to all applicable state and federal regulations.

Name: ON BEHALF OF AND AS AGENT FOR NATIONAL GRID - MICHAEL QUINLAN Title: NATIONAL GRID SIR PM

Signature: [signature] Date and Time: 10-2-24 8:30

TRANSPORTER

Company: JC Transport Phone Number:

Address: 39-43 Porete Ave, N. Arlington NJ 07031 Truck # and License Plate: AW645W #50

Driver: Fabiee Pylvaeo SW Haulers Permit #:
(Type or Print Clearly) (applicable state permit#)

I hereby certify that the above named material was picked up at the site listed above.

Driver Signature: [signature] Date and Time: 10-2-24 8:30

DESTINATION

I hereby certify that the above named material was delivered without incident to the facility noted above.

Driver Signature: [signature] Date and Time: 10-2-24

I hereby certify that the above named material has been accepted at the above referenced facility.

Authorized Signature: [signature] Date and Time: 10-2-24

FACILITY

ITEM# CE WM500 / PRO'S CHOICE PRINTING, INC. 1-888-801-1515

Clean Earth of Southeast Pennsylvania
7 Steel Road East
Morrisville, PA 19067
Ph:2154281700 Fax:

Ticket:3992793

	Date	Time	Scale
In:	10/02/2024	11:59:31	CESP
Out:	10/02/2024	11:59:31	CESP

Manifest:2939504
Vehicle:15JCT59
Decal:

	Lbs.	Tns
Gross:	75,020	37.51
Tare:	29,300	14.65
Net:	45,720	22.86

Customer:Posillico Environmental
Generator:National Grid
Address:175 East Old Country Road
Hicksville, NY 11801

Carrier:JC Trans
Profile #:243150169
Job:National Grid/National Grid Bay Shore OU-4 IRM
Address:22 Oak Street
BAY SHORE, NY 11706

Material

Recyclable soil/rock/material

Comment:

Driver

Facility Clean Earth of Southeast Pennsylvania

Jeremy Martino

CleanEarth

Manifest # 2939504

GLOBAL JOB NUMBER: 1019391 **FACILITY APPROVAL NUMBER:** 243150169

Please Check One:

☐ Clean Earth of Carteret
24 Middlesex Avenue
Carteret, NJ 07008
Ph: 732-541-8909

☐ Clean Earth of Maryland
1469 Oak Ridge Place
Hagerstown, MD 21740
Ph: 301-791-6220

☐ Clean Earth of New Castle
94 J Caldwell Lane
New Castle, DE 19720
Ph: 302-427-6633

☐ Clean Earth of Greater Washington
6250 Dower House Road
Upper Marlboro, MD 20772
Ph: 301-599-0939

☐ Clean Earth of Philadelphia
3201 S. 61st Street
Philadelphia, PA 19153
Ph: 215-724-5520

☐ Clean Earth of North Jersey
115 Jacobus Avenue
Kearny, NJ 07032
Ph: 973-344-4004

☐ Clean Earth of Southeast Pennsylvania
☒ 7 Steel Road East
Morrisville, PA 19067
Ph: 215-428-1700

☐ Other _____

Non-Hazardous Material Manifest

(Type or Print Clearly)

GENERATOR'S NAME & SITE ADDRESS:	GROSS WEIGHT: ☑ Tons ☐ Yards	
National Grid		
22 Oak Street	TARE WEIGHT: ☒ Tons ☐ Yards	
Bay Shore, NY 11706		
GENERATOR'S PHONE: 516-220-4363	NET WEIGHT: ☒ Tons ☐ Yards	22.86

DESCRIPTION OF MATERIAL/SAMPLE ID AND LOCATION
Non-haz contaminated soil

GENERATOR'S CERTIFICATION - Incomplete and/or unsigned manifests will cause the load to be delayed and/or rejected.

I hereby certify that the above named material does not contain free liquid as defined by 40 CFR Part 260.10 or any applicable state law, is not a hazardous waste as defined by 40 CFR Part 261 or any applicable state law, is not a DOT hazardous substance as defined by 49 CFR Part 172 or any applicable state law, has been fully and accurately described above, classified, packaged and is in proper condition for transportation according to all applicable state and federal regulations.

Name: ON BEHALF OF AND AS AGENT FOR NATIONAL GRID MICHAEL QUINLAN Title: NATIONAL GRID SIR PM

Signature: [signature] Date and Time: 10-2-24 8:39

TRANSPORTER

Company: JC Transport Phone Number: _____

Address: 39-43 Porete Ave, N. Arlington, NJ 07031 Truck # and License Plate: AX932K #59

Driver: CALERO (Type or Print Clearly) SW Haulers Permit #: _____ (applicable state permit#)

I hereby certify that the above named material was picked up at the site listed above.

Driver Signature: J-CALERO Date and Time: 10-2-24 8:39

DESTINATION

I hereby certify that the above named material was delivered without incident to the facility noted above.

Driver Signature: J-CALERO Date and Time: 10-2-24

I hereby certify that the above named material has been accepted at the above referenced facility.

Authorized Signature: [signature] Date and Time: 10-2-24

FACILITY

Clean Earth of Southeast Pennsylvania
7 Steel Road East
Morrisville, PA 19067
Ph:2154281700 Fax:

Ticket:3992820

	Date	Time	Scale
In:	10/02/2024	12:01:58	CESP
Out:	10/02/2024	12:01:58	CESP

Manifest:2939505
Vehicle:15JCT51
Decal:

	Lbs.	Tns
Gross:	75,660	37.83
Tare:	29,240	14.62
Net:	46,420	23.21

Customer:Posillico Environmental
Generator:National Grid
Address:175 East Old Country Road
Hicksville, NY 11801

Carrier:JC Trans
Profile #:243150169
Job:National Grid/National Grid Bay Shore OU-4 IRM
Address:22 Oak Street
BAY SHORE, NY 11706

Material

Recyclable soil/rock/material

Comment:

Driver

Facility Clean Earth of Southeast Pennsylvania

Jeremy Martino

CleanEarth

Manifest #2939505

GLOBAL JOB NUMBER: 1019391 **FACILITY APPROVAL NUMBER:** 243150169

Please Check One:

☐ Clean Earth of Carteret
24 Middlesex Avenue
Carteret, NJ 07008
Ph: 732-541-8909

☐ Clean Earth of Maryland
1469 Oak Ridge Place
Hagerstown, MD 21740
Ph: 301-791-6220

☐ Clean Earth of New Castle
94 J Caldwell Lane
New Castle, DE 19720
Ph: 302-427-6633

☐ Clean Earth of Greater Washington
6250 Dower House Road
Upper Marlboro, MD 20772
Ph: 301-599-0939

☐ Clean Earth of Philadelphia
3201 S. 61st Street
Philadelphia, PA 19153
Ph: 215-724-5520

☐ Clean Earth of North Jersey
115 Jacobus Avenue
Kearny, NJ 07032
Ph: 973-344-4004

☐ Clean Earth of Southeast Pennsylvania
7 Steel Road East
Morrisville, PA 19067
Ph: 215-428-1700

☐ Other _____

Non-Hazardous Material Manifest

(Type or Print Clearly)

GENERATOR'S NAME & SITE ADDRESS:	GROSS WEIGHT:	
National Grid	☒ Tons ☐ Yards	
22 Oak Street	TARE WEIGHT:	
Bay Shore, NY 11706	☒ Tons ☐ Yards	
GENERATOR'S PHONE: 516-220-4363	NET WEIGHT: ☒ Tons ☐ Yards	83.21

DESCRIPTION OF MATERIAL/SAMPLE ID AND LOCATION
Non-haz contaminated soil

GENERATOR'S CERTIFICATION - Incomplete and/or unsigned manifests will cause the load to be delayed and/or rejected.

I hereby certify that the above named material does not contain free liquid as defined by 40 CFR Part 260.10 or any applicable state law, is not a hazardous waste as defined by 40 CFR Part 261 or any applicable state law, is not a DOT hazardous substance as defined by 49 CFR Part 172 or any applicable state law, has been fully and accurately described above, classified, packaged and is in proper condition for transportation according to all applicable state and federal regulations.

Name: ON BEHALF OF AND AS AGENT FOR NATIONAL GRID - MICHAEL QUINLAN Title: NATIONAL GRID SIR PM

Signature: MQ Date and Time: 10-2-24 8:50

TRANSPORTER

Company: JC Transport Phone Number:

Address: 39-43 Porete Ave, N. Arlington, NJ 07031 Truck # and License Plate: AW463X #51

* Driver: Jorge (Type or Print Clearly) SW Haulers Permit #: (applicable state permit#)

I hereby certify that the above named material was picked up at the site listed above.

* Driver Signature: Date and Time: 10-2-24 8:50

DESTINATION

I hereby certify that the above named material was delivered without incident to the facility noted above.

Driver Signature: Date and Time: 10-2-24

I hereby certify that the above named material has been accepted at the above referenced facility.

Authorized Signature: Date and Time: 10-2-24

FACILITY

Clean Earth of Southeast Pennsylvania
7 Steel Road East
Morrisville, PA 19067
Ph:2154281700 Fax:

Ticket:3992892

	Date	Time	Scale
In:	10/02/2024	12:13:25	CESP
Out:	10/02/2024	12:13:25	CESP

Manifest:2939501
Vehicle:15JCT47
Decal:

	Lbs.	Tns
Gross:	74,320	37.16
Tare:	29,480	14.74
Net:	44,840	22.42

Customer:Posillico Environmental
Generator:National Grid
Address:175 East Old Country Road
Hicksville, NY 11801

Carrier:JC Trans
Profile #:243150169
Job:National Grid/National Grid Bay Shore OU-4 IRM
Address:22 Oak Street
BAY SHORE, NY 11706

Material

Recyclable soil/rock/material

Comment:

Driver

Facility Clean Earth of Southeast Pennsylvania

Jeremy Martino

CleanEarth™

Manifest #2939501

GLOBAL JOB NUMBER: 1019391 **FACILITY APPROVAL NUMBER:** 243150169

Please Check One:

☐ Clean Earth of Carteret
24 Middlesex Avenue
Carteret, NJ 07008
Ph: 732-541-8909

☐ Clean Earth of Maryland
1469 Oak Ridge Place
Hagerstown, MD 21740
Ph: 301-791-6220

☐ Clean Earth of New Castle
94 J Caldwell Lane
New Castle, DE 19720
Ph: 302-427-6633

☐ Clean Earth of Greater Washington
6250 Dower House Road
Upper Marlboro, MD 20772
Ph: 301-599-0939

☐ Clean Earth of Philadelphia
3201 S. 61st Street
Philadelphia, PA 19153
Ph: 215-724-5520

☐ Clean Earth of North Jersey
115 Jacobus Avenue
Kearny, NJ 07032
Ph: 973-344-4004

☐ Clean Earth of Southeast Pennsylvania
7 Steel Road East
Morrisville, PA 19067
Ph: 215-428-1700

☐ Other _____

Non-Hazardous Material Manifest

(Type or Print Clearly)

GENERATOR'S NAME & SITE ADDRESS:	GROSS WEIGHT: ☒ Tons ☐ Yards	
National Grid		
22 Oak Street	TARE WEIGHT: ☒ Tons ☐ Yards	
Bay Shore, NY 11706		
GENERATOR'S PHONE: 516-220-4363	NET WEIGHT: ☒ Tons ☐ Yards	22.42

DESCRIPTION OF MATERIAL/SAMPLE ID AND LOCATION

Non-haz contaminated soil

GENERATOR'S CERTIFICATION - Incomplete and/or unsigned manifests will cause the load to be delayed and/or rejected.

I hereby certify that the above named material does not contain free liquid as defined by 40 CFR Part 260.10 or any applicable state law, is not a hazardous waste as defined by 40 CFR Part 261 or any applicable state law, is not a DOT hazardous substance as defined by 49 CFR Part 172 or any applicable state law, has been fully and accurately described above, classified, packaged and is in proper condition for transportation according to all applicable state and federal regulations.

Name: MICHAEL QUINLAN Title: NATIONAL GRID SIR PM

Signature: _____ Date and Time: 10.2.24 8:07

TRANSPORTER

Company: JC Transport Phone Number: _____

Address: _____ Truck # and License Plate: AW728N #47

Driver: Andre Lane SW Haulers Permit #: _____

(Type or Print Clearly) (applicable state permit#)

I hereby certify that the above named material was picked up at the site listed above.

Driver Signature: Andre Lane Date and Time: 10.2.24 8:07

DESTINATION

I hereby certify that the above named material was delivered without incident to the facility noted above.

Driver Signature: Andre Lane Date and Time: _____

I hereby certify that the above named material has been accepted at the above referenced facility.

Authorized Signature: _____ Date and Time: 10-2-24

FACILITY

ITEM# CE WM500 / PRO'S CHOICE PRINTING, INC. 1-888-801-1515

Clean Earth of Southeast Pennsylvania
7 Steel Road East
Morrisville, PA 19067
Ph:2154281700 Fax:

Ticket:3992892

	Date	Time	Scale
In:	10/02/2024	12:13:25	CESP
Out:	10/02/2024	12:13:25	CESP

Manifest:2939501
Vehicle:15JCT47
Decal:

	Lbs.	Tns
Gross:	74,320	37.16
Tare:	29,480	14.74
Net:	44,840	22.42

Customer:Posillico Environmental
Generator:National Grid
Address:175 East Old Country Road
Hicksville, NY 11801

Carrier:JC Trans
Profile #:243150169
Job:National Grid/National Grid Bay Shore OU-4 IRM
Address:22 Oak Street
BAY SHORE, NY 11706

Material

Recyclable soil/rock/material

Comment:

Driver

Facility Clean Earth of Southeast Pennsylvania

Jeremy Martino

CleanEarth™

Manifest #2939501

GLOBAL JOB NUMBER: 1019391 **FACILITY APPROVAL NUMBER:** 243150169

Please Check One:

☐ Clean Earth of Carteret
24 Middlesex Avenue
Carteret, NJ 07008
Ph: 732-541-8909

☐ Clean Earth of Maryland
1469 Oak Ridge Place
Hagerstown, MD 21740
Ph: 301-791-6220

☐ Clean Earth of New Castle
94 J Caldwell Lane
New Castle, DE 19720
Ph: 302-427-6633

☐ Clean Earth of Greater Washington
6250 Dower House Road
Upper Marlboro, MD 20772
Ph: 301-599-0939

☐ Clean Earth of Philadelphia
3201 S. 61st Street
Philadelphia, PA 19153
Ph: 215-724-5520

☐ Clean Earth of North Jersey
115 Jacobus Avenue
Kearny, NJ 07032
Ph: 973-344-4004

☐ Clean Earth of Southeast Pennsylvania
7 Steel Road East
Morrisville, PA 19067
Ph: 215-428-1700

☐ Other _____

Non-Hazardous Material Manifest

(Type or Print Clearly)

GENERATOR'S NAME & SITE ADDRESS:	GROSS WEIGHT: ☒ Tons ☐ Yards	
National Grid		
22 Oak Street	TARE WEIGHT: ☒ Tons ☐ Yards	
Bay Shore, NY 11706		
GENERATOR'S PHONE: 516-220-4363	NET WEIGHT: ☒ Tons ☐ Yards	22.42

DESCRIPTION OF MATERIAL/SAMPLE ID AND LOCATION

Non-haz contaminated soil

GENERATOR'S CERTIFICATION - Incomplete and/or unsigned manifests will cause the load to be delayed and/or rejected.

I hereby certify that the above named material does not contain free liquid as defined by 40 CFR Part 260.10 or any applicable state law, is not a hazardous waste as defined by 40 CFR Part 261 or any applicable state law, is not a DOT hazardous substance as defined by 49 CFR Part 172 or any applicable state law, has been fully and accurately described above, classified, packaged and is in proper condition for transportation according to all applicable state and federal regulations.

Name: MICHAEL QUINLAN Title: NATIONAL GRID SIR PM

Signature: _____ Date and Time: 10.2.24 8:07

TRANSPORTER

Company: JC Transport Phone Number: _____

Address: _____ Truck # and License Plate: AW728N #47

Driver: Andre Lane SW Haulers Permit #: _____

(Type or Print Clearly) (applicable state permit#)

I hereby certify that the above named material was picked up at the site listed above.

Driver Signature: Andre Lane Date and Time: 10.2.24 8:07

DESTINATION

I hereby certify that the above named material was delivered without incident to the facility noted above.

Driver Signature: Andre Lane Date and Time: _____

I hereby certify that the above named material has been accepted at the above referenced facility.

Authorized Signature: _____ Date and Time: 10-2-24

FACILITY

ITEM# CE WM500 / PRO'S CHOICE PRINTING, INC. 1-888-801-1515

Clean Earth of Southeast Pennsylvania
7 Steel Road East
Morrisville, PA 19067
Ph:2154281700 Fax:

Ticket:3992910

	Date	Time	Scale
In:	10/02/2024	12:16:24	CESP
Out:	10/02/2024	12:16:24	CESP

Manifest:2939506
Vehicle:15JCT55
Decal:

	Lbs.	Tns
Gross:	77,600	38.80
Tare:	29,480	14.74
Net:	48,120	24.06

Customer:Posillico Environmental
Generator:National Grid
Address:175 East Old Country Road
Hicksville, NY 11801

Carrier:JC Trans
Profile #:243150169
Job:National Grid/National Grid Bay Shore OU-4 IRM
Address:22 Oak Street
BAY SHORE, NY 11706

Material

Recyclable soil/rock/material

Comment:

Driver

Facility Clean Earth of Southeast Pennsylvania

Jeremy Martino

CleanEarth

Manifest # 2939506

GLOBAL JOB NUMBER: 1019391 **FACILITY APPROVAL NUMBER:** 243150169

Please Check One:

☐ Clean Earth of Carteret
24 Middlesex Avenue
Carteret, NJ 07008
Ph: 732-541-8909

☐ Clean Earth of Maryland
1469 Oak Ridge Place
Hagerstown, MD 21740
Ph: 301-791-6220

☐ Clean Earth of New Castle
94 J Caldwell Lane
New Castle, DE 19720
Ph: 302-427-6633

☐ Clean Earth of Greater Washington
6250 Dower House Road
Upper Marlboro, MD 20772
Ph: 301-599-0939

☐ Clean Earth of Philadelphia
3201 S. 61st Street
Philadelphia, PA 19153
Ph: 215-724-5520

☐ Clean Earth of North Jersey
115 Jacobus Avenue
Kearny, NJ 07032
Ph: 973-344-4004

☐ Clean Earth of Southeast Pennsylvania
7 Steel Road East
Morrisville, PA 19067
Ph: 215-428-1700

☐ Other _____

Non-Hazardous Material Manifest

(Type or Print Clearly)

GENERATOR'S NAME & SITE ADDRESS:	GROSS WEIGHT:	
National Grid	☒ Tons ☐ Yards	
22 Oak Street	TARE WEIGHT:	
Bay Shore, NY 11706	☒ Tons ☐ Yards	
GENERATOR'S PHONE: 516-220-4363	NET WEIGHT: ☒ Tons ☐ Yards	24.06

DESCRIPTION OF MATERIAL/SAMPLE ID AND LOCATION
Non-haz contaminated soil

GENERATOR'S CERTIFICATION - Incomplete and/or unsigned manifests will cause the load to be delayed and/or rejected.

I hereby certify that the above named material does not contain free liquid as defined by 40 CFR Part 260.10 or any applicable state law, is not a hazardous waste as defined by 40 CFR Part 261 or any applicable state law, is not a DOT hazardous substance as defined by 49 CFR Part 172 or any applicable state law, has been fully and accurately described above, classified, packaged and is in proper condition for transportation according to all applicable state and federal regulations.

Name: ON BEHALF OF AND AS AGENT FOR NATIONAL GRID MICHAEL QUINAN Title: NATIONAL GRID SIR PM

Signature: _____ Date and Time: 10-2-24 9:03

TRANSPORTER

Company: JC Transport Phone Number: _____

Address: 39-43 Porete Ave, N. Arlington, NJ 07031 Truck # and License Plate: AX227E #55

Driver: Tomas Conchuso (Type or Print Clearly) SW Haulers Permit #: _____ (applicable state permit#)

I hereby certify that the above named material was picked up at the site listed above.

Driver Signature: _____ Date and Time: 10-2-24 9:03

DESTINATION

I hereby certify that the above named material was delivered without incident to the facility noted above.

Driver Signature: _____ Date and Time: _____

I hereby certify that the above named material has been accepted at the above referenced facility.

Authorized Signature: _____ Date and Time: 10-2-24

FACILITY

ITEM# CE WM500 / PRO'S CHOICE PRINTING, INC. 1-888-801-1515

Clean Earth of Southeast Pennsylvania
7 Steel Road East
Morrisville, PA 19067
Ph:2154281700 Fax:

Ticket:3992910

	Date	Time	Scale
In:	10/02/2024	12:16:24	CESP
Out:	10/02/2024	12:16:24	CESP

Manifest:2939506
Vehicle:15JCT55
Decal:

	Lbs.	Tns
Gross:	77,600	38.80
Tare:	29,480	14.74
Net:	48,120	24.06

Customer:Posillico Environmental
Generator:National Grid
Address:175 East Old Country Road
Hicksville, NY 11801

Carrier:JC Trans
Profile #:243150169
Job:National Grid/National Grid Bay Shore OU-4 IRM
Address:22 Oak Street
BAY SHORE, NY 11706

Material

Recyclable soil/rock/material

Comment:

Driver

Facility Clean Earth of Southeast Pennsylvania

Jeremy Martino

CleanEarth

Manifest # 2939506

GLOBAL JOB NUMBER: 1019391 **FACILITY APPROVAL NUMBER:** 243150169

Please Check One:

☐ Clean Earth of Carteret
24 Middlesex Avenue
Carteret, NJ 07008
Ph: 732-541-8909

☐ Clean Earth of Maryland
1469 Oak Ridge Place
Hagerstown, MD 21740
Ph: 301-791-6220

☐ Clean Earth of New Castle
94 J Caldwell Lane
New Castle, DE 19720
Ph: 302-427-6633

☐ Clean Earth of Greater Washington
6250 Dower House Road
Upper Marlboro, MD 20772
Ph: 301-599-0939

☐ Clean Earth of Philadelphia
3201 S. 61st Street
Philadelphia, PA 19153
Ph: 215-724-5520

☐ Clean Earth of North Jersey
115 Jacobus Avenue
Kearny, NJ 07032
Ph: 973-344-4004

☐ Clean Earth of Southeast Pennsylvania
7 Steel Road East
Morrisville, PA 19067
Ph: 215-428-1700

☐ Other _____

Non-Hazardous Material Manifest

(Type or Print Clearly)

GENERATOR'S NAME & SITE ADDRESS:	GROSS WEIGHT:	
National Grid	☒ Tons ☐ Yards	
22 Oak Street	TARE WEIGHT:	
Bay Shore, NY 11706	☒ Tons ☐ Yards	
GENERATOR'S PHONE: 516-220-4363	NET WEIGHT: ☒ Tons ☐ Yards	24.06

DESCRIPTION OF MATERIAL/SAMPLE ID AND LOCATION
Non-haz contaminated soil

GENERATOR'S CERTIFICATION - Incomplete and/or unsigned manifests will cause the load to be delayed and/or rejected.

I hereby certify that the above named material does not contain free liquid as defined by 40 CFR Part 260.10 or any applicable state law, is not a hazardous waste as defined by 40 CFR Part 261 or any applicable state law, is not a DOT hazardous substance as defined by 49 CFR Part 172 or any applicable state law, has been fully and accurately described above, classified, packaged and is in proper condition for transportation according to all applicable state and federal regulations.

Name: ON BEHALF OF AND AS AGENT FOR NATIONAL GRID MICHAEL QUINAN Title: NATIONAL GRID SIR PM

Signature: _____ Date and Time: 10-2-24 9:03

TRANSPORTER

Company: JC Transport Phone Number: _____

Address: 39-43 Porete Ave, N. Arlington, NJ 07031 Truck # and License Plate: AX227E #55

Driver: Tomas Conchuso (Type or Print Clearly) SW Haulers Permit #: _____ (applicable state permit#)

I hereby certify that the above named material was picked up at the site listed above.

Driver Signature: _____ Date and Time: 10-2-24 9:03

DESTINATION

I hereby certify that the above named material was delivered without incident to the facility noted above.

Driver Signature: _____ Date and Time: _____

I hereby certify that the above named material has been accepted at the above referenced facility.

Authorized Signature: _____ Date and Time: 10-2-24

FACILITY

ITEM# CE WM500 / PRO'S CHOICE PRINTING, INC. 1-888-801-1515

Clean Earth of Southeast Pennsylvania
7 Steel Road East
Morrisville, PA 19067
Ph:2154281700 Fax:

Ticket:3992177

	Date	Time	Scale
In:	10/03/2024	11:15:10	CESP
Out:	10/03/2024	11:15:10	CESP

Manifest:2939508
Vehicle:15val303
Decal:

	Lbs.	Tns
Gross:	71,780	35.89
Tare:	28,740	14.37
Net:	43,040	21.52

Customer:Posillico Environmental
Generator:National Grid
Address:175 East Old Country Road
Hicksville, NY 11801

Carrier:Valiant Contracting LLC
Profile #:243150169
Job:National Grid/National Grid Bay Shore OU-4 IRM
Address:22 Oak Street
BAY SHORE, NY 11706

Material

Recyclable soil/rock/material

Comment:

Driver

Facility Clean Earth of Southeast Pennsylvania

Jeremy Martino

CleanEarth

Manifest # 2939508

GLOBAL JOB NUMBER: 1019391 **FACILITY APPROVAL NUMBER:** 243150169

Please Check One:

- ☐ Clean Earth of Carteret, 24 Middlesex Avenue, Carteret, NJ 07008, Ph: 732-541-8909
- ☐ Clean Earth of Maryland, 1469 Oak Ridge Place, Hagerstown, MD 21740, Ph: 301-791-6220
- ☐ Clean Earth of New Castle, 94 J Caldwell Lane, New Castle, DE 19720, Ph: 302-427-6633
- ☐ Clean Earth of Greater Washington, 6250 Dower House Road, Upper Marlboro, MD 20772, Ph: 301-599-0939
- ☐ Clean Earth of Philadelphia, 3201 S. 61st Street, Philadelphia, PA 19153, Ph: 215-724-5520
- ☐ Clean Earth of North Jersey, 115 Jacobus Avenue, Kearny, NJ 07032, Ph: 973-344-4004
- ☐ Clean Earth of Southeast Pennsylvania, ×7 Steel Road East, Morrisville, PA 19067, Ph: 215-428-1700
- ☐ Other

Non-Hazardous Material Manifest

(Type or Print Clearly)

GENERATOR'S NAME & SITE ADDRESS:	GROSS WEIGHT:	
National Grid	☒ Tons ☐ Yards	
22 Oak Street	TARE WEIGHT:	
Bay Shore, NY 11706	☒ Tons ☐ Yards	
GENERATOR'S PHONE: 516-220-4363	NET WEIGHT: ☒ Tons ☐ Yards	21.53

DESCRIPTION OF MATERIAL/SAMPLE ID AND LOCATION

Non-haz contaminated soil

GENERATOR'S CERTIFICATION - Incomplete and/or unsigned manifests will cause the load to be delayed and/or rejected.

I hereby certify that the above named material does not contain free liquid as defined by 40 CFR Part 260.10 or any applicable state law, is not a hazardous waste as defined by 40 CFR Part 261 or any applicable state law, is not a DOT hazardous substance as defined by 49 CFR Part 172 or any applicable state law, has been fully and accurately described above, classified, packaged and is in proper condition for transportation according to all applicable state and federal regulations.

Name: ON BEHALF OF AND AS AGENT FOR NATIONAL GRID - MICHAEL QUINLAN Title: NATIONAL GRID SIR PM

Signature: [signature] Date and Time: 10-3-24 8:16

TRANSPORTER

Company: Valiant Contracting LLC Phone Number:

Address: 226 Prospect Pt. Rd. Lake Hopatcong, NJ Truck # and License Plate: AY3996 #303

Driver: Brandon Castillo (Type or Print Clearly) SW Haulers Permit #: (applicable state permit#)

I hereby certify that the above named material was picked up at the site listed above.

Driver Signature: [signature] Date and Time: 10-3-24 8:16

DESTINATION

I hereby certify that the above named material was delivered without incident to the facility noted above.

Driver Signature: [signature] Date and Time: 10-3-24

I hereby certify that the above named material has been accepted at the above referenced facility.

Authorized Signature: [signature] Date and Time: 10-3-24

FACILITY

ITEM# CE WM500 / PRO'S CHOICE PRINTING, INC. 1-888-801-1515

Clean Earth of Southeast Pennsylvania
7 Steel Road East
Morrisville, PA 19067
Ph:2154281700 Fax:

Ticket:3996680

	Date	Time	Scale
In:	10/03/2024	11:18:42	CESP
Out:	10/03/2024	11:18:42	CESP

Manifest:2939507
Vehicle:15VAL311
Decal:

	Lbs.	Tns
Gross:	85,980	42.99
Tare:	28,960	14.48
Net:	57,020	28.51

Customer:Posillico Environmental
Generator:National Grid
Address:175 East Old Country Road
Hicksville, NY 11801

Carrier:Valiant Contracting LLC
Profile #:243150169
Job:National Grid/National Grid Bay Shore OU-4 IRM
Address:22 Oak Street
BAY SHORE, NY 11706

Material

Recyclable soil/rock/material

Comment:

Driver

Facility Clean Earth of Southeast Pennsylvania

Jeremy Martino

CleanEarth

Manifest #2939507

GLOBAL JOB NUMBER: 1019391 **FACILITY APPROVAL NUMBER:** 243150169

Please Check One:

☐ Clean Earth of Carteret
24 Middlesex Avenue
Carteret, NJ 07008
Ph: 732-541-8909

☐ Clean Earth of Maryland
1469 Oak Ridge Place
Hagerstown, MD 21740
Ph: 301-791-6220

☐ Clean Earth of New Castle
94 J Caldwell Lane
New Castle, DE 19720
Ph: 302-427-6633

☐ Clean Earth of Greater Washington
6250 Dower House Road
Upper Marlboro, MD 20772
Ph: 301-599-0939

☐ Clean Earth of Philadelphia
3201 S. 61st Street
Philadelphia, PA 19153
Ph: 215-724-5520

☐ Clean Earth of North Jersey
115 Jacobus Avenue
Kearny, NJ 07032
Ph: 973-344-4004

☐ Clean Earth of Southeast Pennsylvania
7 Steel Road East
Morrisville, PA 19067
Ph: 215-428-1700

☐ Other _____

Non-Hazardous Material Manifest

(Type or Print Clearly)

GENERATOR'S NAME & SITE ADDRESS:	GROSS WEIGHT:	
National Grid	☑ Tons ☐ Yards	
22 Oak Street	TARE WEIGHT:	
Bay Shore, NY 11706	☒ Tons ☐ Yards	
GENERATOR'S PHONE: 516-220-4363	NET WEIGHT: ☒ Tons ☐ Yards	28.87

DESCRIPTION OF MATERIAL/SAMPLE ID AND LOCATION
Non-haz contaminated soil

GENERATOR'S CERTIFICATION - Incomplete and/or unsigned manifests will cause the load to be delayed and/or rejected.

I hereby certify that the above named material does not contain free liquid as defined by 40 CFR Part 260.10 or any applicable state law, is not a hazardous waste as defined by 40 CFR Part 261 or any applicable state law, is not a DOT hazardous substance as defined by 49 CFR Part 172 or any applicable state law, has been fully and accurately described above, classified, packaged and is in proper condition for transportation according to all applicable state and federal regulations.

Name: ON BEHALF OF AND AS AGENT FOR NATIONAL GRID - MICHAEL QUINLAN Title: NATIONAL GRID SIR PM

Signature: _____ Date and Time: 10-3-24 8:09

TRANSPORTER

Company: Valiant Contracting LLC Phone Number: _____

Address: 226 Prospect Pt. Rd. Lake Hopatcong, NJ Truck # and License Plate: AY190P #311

Driver: Darwin Naranjo (Type or Print Clearly) SW Haulers Permit #: _____ (applicable state permit#)

I hereby certify that the above named material was picked up at the site listed above.

Driver Signature: Darwin Naranjo Date and Time: 10-3-24 8:09

DESTINATION

I hereby certify that the above named material was delivered without incident to the facility noted above.

Driver Signature: Darwin Naranjo Date and Time: 10/3/24

I hereby certify that the above named material has been accepted at the above referenced facility.

Authorized Signature: _____ Date and Time: 10-3-24

FACILITY

ITEM# CE WM500 / PRO'S CHOICE PRINTING, INC. 1-888-801-1515

Clean Earth of Southeast Pennsylvania
7 Steel Road East
Morrisville, PA 19067
Ph:2154281700 Fax:

Ticket:3996742

	Date	Time	Scale
In:	10/03/2024	11:31:38	CESP
Out:	10/03/2024	11:31:38	CESP

Manifest:2939509
Vehicle:15VAL288
Decal:

	Lbs.	Tns
Gross:	73,240	36.62
Tare:	27,540	13.77
Net:	45,700	22.85

Customer:Posillico Environmental
Generator:National Grid
Address:175 East Old Country Road
Hicksville, NY 11801

Carrier:Valiant Contracting LLC
Profile #:243150169
Job:National Grid/National Grid Bay Shore OU-4 IRM
Address:22 Oak Street
BAY SHORE, NY 11706

Material

Recyclable soil/rock/material

Comment:

Driver

Facility Clean Earth of Southeast Pennsylvania

Jeremy Martino

CleanEarth

Manifest #2939509

GLOBAL JOB NUMBER: 1019391 **FACILITY APPROVAL NUMBER:** 243150169

Please Check One:

- ☐ Clean Earth of Carteret, 24 Middlesex Avenue, Carteret, NJ 07008, Ph: 732-541-8909
- ☐ Clean Earth of Maryland, 1469 Oak Ridge Place, Hagerstown, MD 21740, Ph: 301-791-6220
- ☐ Clean Earth of New Castle, 94 J Caldwell Lane, New Castle, DE 19720, Ph: 302-427-6633
- ☐ Clean Earth of Greater Washington, 6250 Dower House Road, Upper Marlboro, MD 20772, Ph: 301-599-0939
- ☐ Clean Earth of Philadelphia, 3201 S. 61st Street, Philadelphia, PA 19153, Ph: 215-724-5520
- ☐ Clean Earth of North Jersey, 115 Jacobus Avenue, Kearny, NJ 07032, Ph: 973-344-4004
- ☐ Clean Earth of Southeast Pennsylvania, 7 Steel Road East, Morrisville, PA 19067, Ph: 215-428-1700
- ☐ Other

Non-Hazardous Material Manifest

(Type or Print Clearly)

GENERATOR'S NAME & SITE ADDRESS:	GROSS WEIGHT:	
National Grid	☒ Tons ☐ Yards	
22 Oak Street	TARE WEIGHT:	
Bay Shore, NY 11706	☒ Tons ☐ Yards	
GENERATOR'S PHONE: 516-220-4363	NET WEIGHT: ☒ Tons ☐ Yards	22.85

DESCRIPTION OF MATERIAL/SAMPLE ID AND LOCATION

Non-haz contaminated soil

GENERATOR'S CERTIFICATION - Incomplete and/or unsigned manifests will cause the load to be delayed and/or rejected.

I hereby certify that the above named material does not contain free liquid as defined by 40 CFR Part 260.10 or any applicable state law, is not a hazardous waste as defined by 40 CFR Part 261 or any applicable state law, is not a DOT hazardous substance as defined by 49 CFR Part 172 or any applicable state law, has been fully and accurately described above, classified, packaged and is in proper condition for transportation according to all applicable state and federal regulations.

Name: ON BEHALF OF AND AS AGENT FOR NATIONAL GRID - MICHAEL QUINLAN Title: NATIONAL GRID SIR PM

Signature: [signature] Date and Time: 10-3-24 8:27

TRANSPORTER

Company: Valiant Contracting LLC Phone Number:

Address: 276 Prospect Pt. Rd. Lake Hopatcong, NJ Truck # and License Plate: AW308V #288

Driver: Benjamin Ortiz (Type or Print Clearly) SW Haulers Permit #: (applicable state permit#)

I hereby certify that the above named material was picked up at the site listed above.

Driver Signature: [signature] Date and Time: 10-3-24 8:27

DESTINATION

I hereby certify that the above named material was delivered without incident to the facility noted above. 10-3-24

Driver Signature: Benjamin Ortiz Date and Time:

I hereby certify that the above named material has been accepted at the above referenced facility.

Authorized Signature: [signature] Date and Time: 10-3-24

FACILITY

Clean Earth of Southeast Pennsylvania
7 Steel Road East
Morrisville, PA 19067
Ph:2154281700 Fax:

Ticket:3996786

	Date	Time	Scale
In:	10/03/2024	11:38:08	CESP
Out:	10/03/2024	11:38:08	CESP

Manifest:2939510
Vehicle:15VAL294
Decal:

	Lbs.	Tns
Gross:	69,460	34.73
Tare:	28,200	14.10
Net:	41,260	20.63

Customer:Posillico Environmental
Generator:National Grid
Address:175 East Old Country Road
Hicksville, NY 11801

Carrier:Valiant Contracting LLC
Profile #:243150169
Job:National Grid/National Grid Bay Shore OU-4 IRM
Address:22 Oak Street
BAY SHORE, NY 11706

Material

Recyclable soil/rock/material

Comment:

Driver

Facility Clean Earth of Southeast Pennsylvania

Jeremy Martino

CleanEarth

Manifest # 2939510

GLOBAL JOB NUMBER: 1019391 **FACILITY APPROVAL NUMBER:** 243150169

Please Check One:

- ☐ Clean Earth of Carteret, 24 Middlesex Avenue, Carteret, NJ 07008, Ph: 732-541-8909
- ☐ Clean Earth of Maryland, 1469 Oak Ridge Place, Hagerstown, MD 21740, Ph: 301-791-6220
- ☐ Clean Earth of New Castle, 94 J Caldwell Lane, New Castle, DE 19720, Ph: 302-427-6633
- ☐ Clean Earth of Greater Washington, 6250 Dower House Road, Upper Marlboro, MD 20772, Ph: 301-599-0939
- ☐ Clean Earth of Philadelphia, 3201 S. 61st Street, Philadelphia, PA 19153, Ph: 215-724-5520
- ☐ Clean Earth of North Jersey, 115 Jacobus Avenue, Kearny, NJ 07032, Ph: 973-344-4004
- ☒ Clean Earth of Southeast Pennsylvania, 7 Steel Road East, Morrisville, PA 19067, Ph: 215-428-1700
- ☐ Other _____

Non-Hazardous Material Manifest

(Type or Print Clearly)

GENERATOR'S NAME & SITE ADDRESS:	GROSS WEIGHT:	
National Grid	☒ Tons ☐ Yards	
22 Oak Street	TARE WEIGHT:	
Bay Shore, NY 11706	☒ Tons ☐ Yards	
GENERATOR'S PHONE: 516-220-4363	NET WEIGHT: ☒ Tons ☐ Yards	20.63

DESCRIPTION OF MATERIAL/SAMPLE ID AND LOCATION

Non-haz contaminated soil

GENERATOR'S CERTIFICATION - Incomplete and/or unsigned manifests will cause the load to be delayed and/or rejected.

I hereby certify that the above named material does not contain free liquid as defined by 40 CFR Part 260.10 or any applicable state law, is not a hazardous waste as defined by 40 CFR Part 261 or any applicable state law, is not a DOT hazardous substance as defined by 49 CFR Part 172 or any applicable state law, has been fully and accurately described above, classified, packaged and is in proper condition for transportation according to all applicable state and federal regulations.

Name: ON BEHALF OF AND AS AGENT FOR NATIONAL GRID - MICHAEL QUINLAN Title: NATIONAL GRID SIR PM

Signature: _____ Date and Time: 10-3-24 8:34

TRANSPORTER

Company: Valiant Contracting LLC Phone Number: _____

Address: 226 Prospect Pt. Rd. Lake Hopatcong, NJ Truck # and License Plate: AX675K #294

Driver: _____ SW Haulers Permit #: _____

(Type or Print Clearly) (applicable state permit#)

I hereby certify that the above named material was picked up at the site listed above.

Driver Signature: _____ Date and Time: 10-3-24 8:34

DESTINATION

I hereby certify that the above named material was delivered without incident to the facility noted above.

Driver Signature: _____ Date and Time: 10-3-24

I hereby certify that the above named material has been accepted at the above referenced facility.

Authorized Signature: _____ Date and Time: 10-3-24

FACILITY

Clean Earth of Southeast Pennsylvania
7 Steel Road East
Morrisville, PA 19067
Ph:2154281700 Fax:

Ticket:3992178

	Date	Time	Scale
In:	10/04/2024	10:55:39	CESP
Out:	10/04/2024	10:55:39	CESP

Manifest:2939511
Vehicle:15Val308
Decal:

	Lbs.	Tns
Gross:	75,980	37.99
Tare:	28,820	14.41
Net:	47,160	23.58

Customer:Posillico Environmental
Generator:National Grid
Address:175 East Old Country Road
Hicksville, NY 11801

Carrier:Valiant Contracting LLC
Profile #:243150169
Job:National Grid/National Grid Bay Shore OU-4 IRM
Address:22 Oak Street
BAY SHORE, NY 11706

Material

Recyclable soil/rock/material

Comment:

Driver

Facility Clean Earth of Southeast Pennsylvania

Jeremy Martino

CleanEarth™

Manifest #2939511

GLOBAL JOB NUMBER: 1019391 **FACILITY APPROVAL NUMBER:** 243150169

Please Check One:

☐ Clean Earth of Carteret
24 Middlesex Avenue
Carteret, NJ 07008
Ph: 732-541-8909

☐ Clean Earth of Maryland
1469 Oak Ridge Place
Hagerstown, MD 21740
Ph: 301-791-6220

☐ Clean Earth of New Castle
94 J Caldwell Lane
New Castle, DE 19720
Ph: 302-427-6633

☐ Clean Earth of Greater Washington
6250 Dower House Road
Upper Marlboro, MD 20772
Ph: 301-599-0939

☐ Clean Earth of Philadelphia
3201 S. 61st Street
Philadelphia, PA 19153
Ph: 215-724-5520

☐ Clean Earth of North Jersey
115 Jacobus Avenue
Kearny, NJ 07032
Ph: 973-344-4004

☐ Clean Earth of Southeast Pennsylvania
7 Steel Road East
Morrisville, PA 19067
Ph: 215-428-1700

☐ Other _____

Non-Hazardous Material Manifest

(Type or Print Clearly)

GENERATOR'S NAME & SITE ADDRESS:	GROSS WEIGHT:	
National Grid	☑ Tons ☐ Yards	
22 Oak Street	TARE WEIGHT:	
Bay Shore, NY 11706	☒ Tons ☐ Yards	
GENERATOR'S PHONE: 516-220-4363	NET WEIGHT: ☒ Tons ☐ Yards	23.58

DESCRIPTION OF MATERIAL/SAMPLE ID AND LOCATION
Non-haz contaminated soil

GENERATOR'S CERTIFICATION - Incomplete and/or unsigned manifests will cause the load to be delayed and/or rejected.

I hereby certify that the above named material does not contain free liquid as defined by 40 CFR Part 260.10 or any applicable state law, is not a hazardous waste as defined by 40 CFR Part 261 or any applicable state law, is not a DOT hazardous substance as defined by 49 CFR Part 172 or any applicable state law, has been fully and accurately described above, classified, packaged and is in proper condition for transportation according to all applicable state and federal regulations.

Name: ON BEHALF OF AND AS AGENT FOR NATIONAL GRID - MICHAEL QUINLAN Title: NATIONAL GRID SIR PM

Signature: _____ Date and Time: 10-4-24 8:06

TRANSPORTER

Company: Valiant Contracting LLC Phone Number: _____

Address: 226 Prospect Pt. Rd. Lake Hopatcong, NJ Truck # and License Plate: AV561J #308

Driver: _____ SW Haulers Permit #: _____

(Type or Print Clearly) (applicable state permit#)

I hereby certify that the above named material was picked up at the site listed above.

Driver Signature: _____ Date and Time: 10-4-24 8:06

DESTINATION

I hereby certify that the above named material was delivered without incident to the facility noted above.

Driver Signature: _____ Date and Time: _____

I hereby certify that the above named material has been accepted at the above referenced facility.

Authorized Signature: _____ Date and Time: 10-4-24

FACILITY

ITEM# CE WM500 / PRO'S CHOICE PRINTING, INC. 1-888-801-1515

Clean Earth of Southeast Pennsylvania
7 Steel Road East
Morrisville, PA 19067
Ph:2154281700 Fax:

Ticket:4001162

	Date	Time	Scale
In:	10/04/2024	11:15:29	CESP
Out:	10/04/2024	11:15:29	CESP

Manifest:2939512
Vehicle:15VAL317
Decal:

	Lbs.	Tns
Gross:	71,360	35.68
Tare:	28,520	14.26
Net:	42,840	21.42

Customer:Posillico Environmental
Generator:National Grid
Address:175 East Old Country Road
Hicksville, NY 11801

Carrier:Valiant Contracting LLC
Profile #:243150169
Job:National Grid/National Grid Bay Shore OU-4 IRM
Address:22 Oak Street
BAY SHORE, NY 11706

Material

Recyclable soil/rock/material

Comment:

Driver

Facility Clean Earth of Southeast Pennsylvania

Jeremy Martino

CleanEarth

Manifest # 2939512

GLOBAL JOB NUMBER: 1019391 **FACILITY APPROVAL NUMBER:** 243150169

Please Check One:

☐ Clean Earth of Carteret
24 Middlesex Avenue
Carteret, NJ 07008
Ph: 732-541-8909

☐ Clean Earth of Maryland
1469 Oak Ridge Place
Hagerstown, MD 21740
Ph: 301-791-6220

☐ Clean Earth of New Castle
94 J Caldwell Lane
New Castle, DE 19720
Ph: 302-427-6633

☐ Clean Earth of Greater Washington
6250 Dower House Road
Upper Marlboro, MD 20772
Ph: 301-599-0939

☐ Clean Earth of Philadelphia
3201 S. 61st Street
Philadelphia, PA 19153
Ph: 215-724-5520

☐ Clean Earth of North Jersey
115 Jacobus Avenue
Kearny, NJ 07032
Ph: 973-344-4004

☐ Clean Earth of Southeast Pennsylvania
7 Steel Road East
Morrisville, PA 19067
Ph: 215-428-1700

☐ Other _____

Non-Hazardous Material Manifest

(Type or Print Clearly)

GENERATOR'S NAME & SITE ADDRESS:	GROSS WEIGHT:	
National Grid	☒ Tons ☐ Yards	
22 Oak Street	TARE WEIGHT:	
Bay Shore, NY 11706	☒ Tons ☐ Yards	
GENERATOR'S PHONE: 516-220-4363	NET WEIGHT: ☒ Tons ☐ Yards	21.43

DESCRIPTION OF MATERIAL/SAMPLE ID AND LOCATION
Non-haz contaminated soil

GENERATOR'S CERTIFICATION - Incomplete and/or unsigned manifests will cause the load to be delayed and/or rejected.

I hereby certify that the above named material does not contain free liquid as defined by 40 CFR Part 260.10 or any applicable state law, is not a hazardous waste as defined by 40 CFR Part 261 or any applicable state law, is not a DOT hazardous substance as defined by 49 CFR Part 172 or any applicable state law, has been fully and accurately described above, classified, packaged and is in proper condition for transportation according to all applicable state and federal regulations.

Name: ON BEHALF OF AND AS AGENT FOR NATIONAL GRID - MICHAEL QUINLAN Title: NATIONAL GRID SIR PM

Signature: [signature] Date and Time: 10-4-24 8:12

TRANSPORTER

Company: Valiant Contracting LLC Phone Number:

Address: 226 Prospect Pt. Rd. Lake Hopatcong, NJ Truck # and License Plate: AY718Y #317

Driver: VLADIMIR IVIN? SW Haulers Permit #:

(Type or Print Clearly) (applicable state permit#)

I hereby certify that the above named material was picked up at the site listed above.

Driver Signature: VLADIMIR Date and Time: 10-4-24 8:12

DESTINATION

I hereby certify that the above named material was delivered without incident to the facility noted above.

Driver Signature: [signature] Date and Time: 10/4/24

I hereby certify that the above named material has been accepted at the above referenced facility.

Authorized Signature: [signature] Date and Time: 10-4-24

FACILITY

ITEM# CE WM500 / PRO'S CHOICE PRINTING, INC. 1-888-801-1515

Clean Earth of Southeast Pennsylvania
7 Steel Road East
Morrisville, PA 19067
Ph:2154281700 Fax:

Ticket:4001178

	Date	Time	Scale
In:	10/04/2024	11:18:02	CESP
Out:	10/04/2024	11:18:02	CESP

Manifest:2939513
Vehicle:15Val309
Decal:

	Lbs.	Tns
Gross:	74,000	37.00
Tare:	29,080	14.54
Net:	44,920	22.46

Customer:Posillico Environmental
Generator:National Grid
Address:175 East Old Country Road
Hicksville, NY 11801

Carrier:Valiant Contracting LLC
Profile #:243150169
Job:National Grid/National Grid Bay Shore OU-4 IRM
Address:22 Oak Street
BAY SHORE, NY 11706

Material

Recyclable soil/rock/material

Comment:

Driver

Facility Clean Earth of Southeast Pennsylvania

Jeremy Martino

CleanEarth

Manifest #2939513

GLOBAL JOB NUMBER: 1019391 **FACILITY APPROVAL NUMBER:** 243150169

Please Check One:

- ☐ Clean Earth of Carteret, 24 Middlesex Avenue, Carteret, NJ 07008, Ph: 732-541-8909
- ☐ Clean Earth of Maryland, 1469 Oak Ridge Place, Hagerstown, MD 21740, Ph: 301-791-6220
- ☐ Clean Earth of New Castle, 94 J Caldwell Lane, New Castle, DE 19720, Ph: 302-427-6633
- ☐ Clean Earth of Greater Washington, 6250 Dower House Road, Upper Marlboro, MD 20772, Ph: 301-599-0939
- ☐ Clean Earth of Philadelphia, 3201 S. 61st Street, Philadelphia, PA 19153, Ph: 215-724-5520
- ☐ Clean Earth of North Jersey, 115 Jacobus Avenue, Kearny, NJ 07032, Ph: 973-344-4004
- ☒ Clean Earth of Southeast Pennsylvania, 7 Steel Road East, Morrisville, PA 19067, Ph: 215-428-1700
- ☐ Other _____

Non-Hazardous Material Manifest

(Type or Print Clearly)

GENERATOR'S NAME & SITE ADDRESS:	GROSS WEIGHT:	
National Grid	☒ Tons ☐ Yards	
22 Oak Street	TARE WEIGHT:	
Bay Shore, NY 11706	☒ Tons ☐ Yards	
GENERATOR'S PHONE: 516-220-4363	NET WEIGHT: ☒ Tons ☐ Yards	22.46

DESCRIPTION OF MATERIAL/SAMPLE ID AND LOCATION
Non-haz contaminated soil

GENERATOR'S CERTIFICATION - Incomplete and/or unsigned manifests will cause the load to be delayed and/or rejected.

I hereby certify that the above named material does not contain free liquid as defined by 40 CFR Part 260.10 or any applicable state law, is not a hazardous waste as defined by 40 CFR Part 261 or any applicable state law, is not a DOT hazardous substance as defined by 49 CFR Part 172 or any applicable state law, has been fully and accurately described above, classified, packaged and is in proper condition for transportation according to all applicable state and federal regulations.

Name: ON BEHALF OF AND AS AGENT FOR NATIONAL GRID - MICHAEL QUINLAN Title: NATIONAL GRID SIR PM

Signature: _____ Date and Time: 10-4-24 8:20

TRANSPORTER

Company: Valiant Contracting LLC Phone Number: 8629479270

Address: 226 Prospect Pt. Rd. Lake Hopatcong, NJ Truck # and License Plate: AV387N #309

Driver: JORGE ECHEVERRY (Type or Print Clearly) SW Haulers Permit #: _____ (applicable state permit#)

I hereby certify that the above named material was picked up at the site listed above.

Driver Signature: _____ Date and Time: 10-4-24 8:20

DESTINATION

I hereby certify that the above named material was delivered without incident to the facility noted above.

Driver Signature: _____ Date and Time: 10/07/2024

I hereby certify that the above named material has been accepted at the above referenced facility.

Authorized Signature: _____ Date and Time: 10-4-24

FACILITY

Clean Earth of Southeast Pennsylvania
7 Steel Road East
Morrisville, PA 19067
Ph:2154281700 Fax:

Ticket:4001273

	Date	Time	Scale
In:	10/04/2024	11:28:27	CESP
Out:	10/04/2024	11:28:27	CESP

Manifest:2939514
Vehicle:15val303
Decal:

	Lbs.	Tns
Gross:	72,680	36.34
Tare:	28,740	14.37
Net:	43,940	21.97

Customer:Posillico Environmental
Generator:National Grid
Address:175 East Old Country Road
Hicksville, NY 11801

Carrier:Valiant Contracting LLC
Profile #:243150169
Job:National Grid/National Grid Bay Shore OU-4 IRM
Address:22 Oak Street
BAY SHORE, NY 11706

Material

Recyclable soil/rock/material

Comment:

Driver

Facility Clean Earth of Southeast Pennsylvania

Jeremy Martino

CleanEarth

Manifest # 2939514

GLOBAL JOB NUMBER: 1019391 **FACILITY APPROVAL NUMBER:** 243150169

Please Check One:

☐ Clean Earth of Carteret
24 Middlesex Avenue
Carteret, NJ 07008
Ph: 732-541-8909

☐ Clean Earth of Maryland
1469 Oak Ridge Place
Hagerstown, MD 21740
Ph: 301-791-6220

☐ Clean Earth of New Castle
94 J Caldwell Lane
New Castle, DE 19720
Ph: 302-427-6633

☐ Clean Earth of Greater Washington
6250 Dower House Road
Upper Marlboro, MD 20772
Ph: 301-599-0939

☐ Clean Earth of Philadelphia
3201 S. 61st Street
Philadelphia, PA 19153
Ph: 215-724-5520

☐ Clean Earth of North Jersey
115 Jacobus Avenue
Kearny, NJ 07032
Ph: 973-344-4004

☐ Clean Earth of Southeast Pennsylvania
7 Steel Road East
Morrisville, PA 19067
Ph: 215-428-1700

☐ Other _____

Non-Hazardous Material Manifest

(Type or Print Clearly)

GENERATOR'S NAME & SITE ADDRESS:	GROSS WEIGHT:	
National Grid	☒ Tons ☐ Yards	
22 Oak Street	TARE WEIGHT:	
Bay Shore, NY 11706	☒ Tons ☐ Yards	
GENERATOR'S PHONE: 516-220-4363	NET WEIGHT:	
	☒ Tons ☐ Yards	21.97

DESCRIPTION OF MATERIAL/SAMPLE ID AND LOCATION
Non-haz contaminated soil

GENERATOR'S CERTIFICATION - Incomplete and/or unsigned manifests will cause the load to be delayed and/or rejected.

I hereby certify that the above named material does not contain free liquid as defined by 40 CFR Part 260.10 or any applicable state law, is not a hazardous waste as defined by 40 CFR Part 261 or any applicable state law, is not a DOT hazardous substance as defined by 49 CFR Part 172 or any applicable state law, has been fully and accurately described above, classified, packaged and is in proper condition for transportation according to all applicable state and federal regulations.

Name: ON BEHALF OF AND AS AGENT FOR NATIONAL GRID - MICHAEL QUINLAN Title: NATIONAL GRID SIR PM

Signature: _____ Date and Time: 10-4-24 8:31

TRANSPORTER

Company: Valiant Contracting LLC Phone Number: _____

Address: 226 Prospect Pt. Rd. Lake Hopatcong, NJ Truck # and License Plate: AV3996 #303

Driver: Brandon Castillo SW Haulers Permit #: _____
(Type or Print Clearly) (applicable state permit#)

I hereby certify that the above named material was picked up at the site listed above.

Driver Signature: _____ Date and Time: 10-4-24 8:31

DESTINATION

I hereby certify that the above named material was delivered without incident to the facility noted above.

Driver Signature: _____ Date and Time: 10-4-24

I hereby certify that the above named material has been accepted at the above referenced facility.

Authorized Signature: _____ Date and Time: 10-4-24

FACILITY

ITEM# CE WM500 / PRO'S CHOICE PRINTING, INC. 1-888-801-1515

Clean Earth of Southeast Pennsylvania
7 Steel Road East
Morrisville, PA 19067
Ph:2154281700 Fax:

Ticket:4001409

	Date	Time	Scale
In:	10/04/2024	11:43:23	CESP
Out:	10/04/2024	11:43:23	CESP

Manifest:2839515
Vehicle:15val313
Decal:

	Lbs.	Tns
Gross:	73,360	36.68
Tare:	28,960	14.48
Net:	44,400	22.20

Customer:Posillico Environmental
Generator:National Grid
Address:175 East Old Country Road
Hicksville, NY 11801

Carrier:Valiant Contracting LLC
Profile #:243150169
Job:National Grid/National Grid Bay Shore OU-4 IRM
Address:22 Oak Street
BAY SHORE, NY 11706

Material

Recyclable soil/rock/material

Comment:

Driver

Facility Clean Earth of Southeast Pennsylvania

Jeremy Martino

CleanEarth

Manifest #2939515

GLOBAL JOB NUMBER: 1019391 **FACILITY APPROVAL NUMBER:** 243150169

Please Check One:

☐ Clean Earth of Carteret
24 Middlesex Avenue
Carteret, NJ 07008
Ph: 732-541-8909

☐ Clean Earth of Maryland
1469 Oak Ridge Place
Hagerstown, MD 21740
Ph: 301-791-6220

☐ Clean Earth of New Castle
94 J Caldwell Lane
New Castle, DE 19720
Ph: 302-427-6633

☐ Clean Earth of Greater Washington
6250 Dower House Road
Upper Marlboro, MD 20772
Ph: 301-599-0939

☐ Clean Earth of Philadelphia
3201 S. 61st Street
Philadelphia, PA 19153
Ph: 215-724-5520

☐ Clean Earth of North Jersey
115 Jacobus Avenue
Kearny, NJ 07032
Ph: 973-344-4004

☐ Clean Earth of Southeast Pennsylvania
☒ 7 Steel Road East
Morrisville, PA 19067
Ph: 215-428-1700

☐ Other _____

Non-Hazardous Material Manifest

(Type or Print Clearly)

GENERATOR'S NAME & SITE ADDRESS:	GROSS WEIGHT:	
National Grid	☑ Tons ☐ Yards	
22 Oak Street	TARE WEIGHT:	
Bay Shore, NY 11706	☒ Tons ☐ Yards	
GENERATOR'S PHONE: 516-220-4363	NET WEIGHT: ☒ Tons ☐ Yards	22.20

DESCRIPTION OF MATERIAL/SAMPLE ID AND LOCATION
Non-haz contaminated soil

GENERATOR'S CERTIFICATION - Incomplete and/or unsigned manifests will cause the load to be delayed and/or rejected.

I hereby certify that the above named material does not contain free liquid as defined by 40 CFR Part 260.10 or any applicable state law, is not a hazardous waste as defined by 40 CFR Part 261 or any applicable state law, is not a DOT hazardous substance as defined by 49 CFR Part 172 or any applicable state law, has been fully and accurately described above, classified, packaged and is in proper condition for transportation according to all applicable state and federal regulations.

Name: ON BEHALF OF AND AS AGENT FOR NATIONAL GRID - MICHAEL QUINLAN Title: NATIONAL GRID SIR PM

Signature: _____ Date and Time: 10-4-24 8:40

TRANSPORTER

Company: Valiant Contracting LLC Phone Number: _____

Address: 226 Prospect Pl. Rd. Lake Hopatcong, NJ Truck # and License Plate: AN192P - NJ #313

Driver: Christian (Type or Print Clearly) SW Haulers Permit #: _____ (applicable state permit#)

I hereby certify that the above named material was picked up at the site listed above.

Driver Signature: _____ Date and Time: 10-4-24 8:40

DESTINATION

I hereby certify that the above named material was delivered without incident to the facility noted above.

Driver Signature: _____ Date and Time: 10/4/24

I hereby certify that the above named material has been accepted at the above referenced facility.

Authorized Signature: _____ Date and Time: 10-4-24

FACILITY

ITEM# CE WM500 / PRO'S CHOICE PRINTING, INC. 1-888-801-1515

Clean Earth of Southeast
Pennsylvania
7 Steel Road East
Morrisville, PA 19067
Ph:2154281700 Fax:

Ticket:4001517

	Date	Time	Scale
In:	10/04/2024	12:07:24	CESP
Out:	10/04/2024	12:07:24	CESP

Manifest:2939516
Vehicle:15VAL299
Decal:

	Lbs.	Tns
Gross:	71,300	35.65
Tare:	28,300	14.15
Net:	43,000	21.50

Customer:Posillico Environmental
Generator:National Grid
Address:175 East Old Country Road
Hicksville, NY 11801

Carrier:Valiant Contracting LLC
Profile #:243150169
Job:National Grid/National Grid Bay Shore OU-4 IRM
Address:22 Oak Street
BAY SHORE, NY 11706

Material

Recyclable soil/rock/material

Comment:

Driver

Facility Clean Earth of Southeast Pennsylvania

Jeremy Martino

CleanEarth

Manifest # 2939516

GLOBAL JOB NUMBER: 1019391 **FACILITY APPROVAL NUMBER:** 243150169

Please Check One:

☐ Clean Earth of Carteret
24 Middlesex Avenue
Carteret, NJ 07008
Ph: 732-541-8909

☐ Clean Earth of Maryland
1469 Oak Ridge Place
Hagerstown, MD 21740
Ph: 301-791-6220

☐ Clean Earth of New Castle
94 J Caldwell Lane
New Castle, DE 19720
Ph: 302-427-6633

☐ Clean Earth of Greater Washington
6250 Dower House Road
Upper Marlboro, MD 20772
Ph: 301-599-0939

☐ Clean Earth of Philadelphia
3201 S. 61st Street
Philadelphia, PA 19153
Ph: 215-724-5520

☐ Clean Earth of North Jersey
115 Jacobus Avenue
Kearny, NJ 07032
Ph: 973-344-4004

☐ Clean Earth of Southeast Pennsylvania
7 Steel Road East
Morrisville, PA 19067
Ph: 215-428-1700

☐ Other _____

Non-Hazardous Material Manifest

(Type or Print Clearly)

GENERATOR'S NAME & SITE ADDRESS:	GROSS WEIGHT:	
National Grid	☒ Tons ☐ Yards	
22 Oak Street	TARE WEIGHT:	
Bay Shore, NY 11706	☒ Tons ☐ Yards	
GENERATOR'S PHONE: 516-220-4363	NET WEIGHT: ☒ Tons ☐ Yards	21.50

DESCRIPTION OF MATERIAL/SAMPLE ID AND LOCATION
Non-haz contaminated soil

GENERATOR'S CERTIFICATION - Incomplete and/or unsigned manifests will cause the load to be delayed and/or rejected.

I hereby certify that the above named material does not contain free liquid as defined by 40 CFR Part 260.10 or any applicable state law, is not a hazardous waste as defined by 40 CFR Part 261 or any applicable state law, is not a DOT hazardous substance as defined by 49 CFR Part 172 or any applicable state law, has been fully and accurately described above, classified, packaged and is in proper condition for transportation according to all applicable state and federal regulations.

Name: ON BEHALF OF AND AS AGENT FOR NATIONAL GRID - MICHAEL QUINLAN Title: NATIONAL GRID SIR PM

Signature: [signature] Date and Time: 10-4-24 8:47

TRANSPORTER

Company: Valiant Contracting LLC Phone Number: _____

Address: 226 Prospect Pt. Rd. Lake Hopatcong, NJ Truck # and License Plate: AY 115A-NJ #299

Driver: Carlos Pinedo (Type or Print Clearly) SW Haulers Permit #: 10-4-24 8:47 (applicable state permit#)

I hereby certify that the above named material was picked up at the site listed above.

Driver Signature: [signature] Date and Time: 10-4-24

DESTINATION

I hereby certify that the above named material was delivered without incident to the facility noted above.

Driver Signature: [signature] Date and Time: 10-4-24

I hereby certify that the above named material has been accepted at the above referenced facility.

Authorized Signature: [signature] Date and Time: 10-4-24

FACILITY

ITEM# CE WM500 / PRO'S CHOICE PRINTING, INC. 1-888-801-1515

Clean Earth of Southeast Pennsylvania
7 Steel Road East
Morrisville, PA 19067
Ph:2154281700 Fax:

Ticket:4001237

	Date	Time	Scale
In:	10/08/2024	12:03:52	CESP
Out:	10/08/2024	12:03:52	CESP

Manifest:2939518
Vehicle:15DAT17
Decal:

	Lbs.	Tns
Gross:	69,140	34.57
Tare:	29,120	14.56
Net:	40,020	20.01

Customer:Posillico Environmental
Generator:National Grid
Address:175 East Old Country Road
Hicksville, NY 11801

Carrier:D&A Contracting LLC
Profile #:243150169
Job:National Grid/National Grid Bay Shore OU-4 IRM
Address:22 Oak Street
BAY SHORE, NY 11706

Material

Recyclable soil/rock/material

Comment:

Driver

Facility Clean Earth of Southeast Pennsylvania

Jeremy Martino

CleanEarth

Manifest # 2939518

GLOBAL JOB NUMBER: 1019391 **FACILITY APPROVAL NUMBER:** 243150169

Please Check One:

- ☐ Clean Earth of Carteret, 24 Middlesex Avenue, Carteret, NJ 07008, Ph: 732-541-8909
- ☐ Clean Earth of Maryland, 1469 Oak Ridge Place, Hagerstown, MD 21740, Ph: 301-791-6220
- ☐ Clean Earth of New Castle, 94 J Caldwell Lane, New Castle, DE 19720, Ph: 302-427-6633
- ☐ Clean Earth of Greater Washington, 6250 Dower House Road, Upper Marlboro, MD 20772, Ph: 301-599-0939
- ☐ Clean Earth of Philadelphia, 3201 S. 61st Street, Philadelphia, PA 19153, Ph: 215-724-5520
- ☐ Clean Earth of North Jersey, 115 Jacobus Avenue, Kearny, NJ 07032, Ph: 973-344-4004
- ☒ Clean Earth of Southeast Pennsylvania, 7 Steel Road East, Morrisville, PA 19067, Ph: 215-428-1700
- ☐ Other _____

Non-Hazardous Material Manifest

(Type or Print Clearly)

GENERATOR'S NAME & SITE ADDRESS: National Grid 22 Oak Street Bay Shore, NY 11706	GROSS WEIGHT: ☒ Tons ☐ Yards	
	TARE WEIGHT: ☒ Tons ☐ Yards	
GENERATOR'S PHONE: 516-220-4363	NET WEIGHT: ☒ Tons ☐ Yards	20.01

DESCRIPTION OF MATERIAL/SAMPLE ID AND LOCATION
Non-haz contaminated soil

GENERATOR'S CERTIFICATION - Incomplete and/or unsigned manifests will cause the load to be delayed and/or rejected.

I hereby certify that the above named material does not contain free liquid as defined by 40 CFR Part 260.10 or any applicable state law, is not a hazardous waste as defined by 40 CFR Part 261 or any applicable state law, is not a DOT hazardous substance as defined by 49 CFR Part 172 or any applicable state law, has been fully and accurately described above, classified, packaged and is in proper condition for transportation according to all applicable state and federal regulations.

Name: ON BEHALF OF AND AS AGENT FOR NATIONAL GRID - MICHAEL QUINLAN Title: NATIONAL GRID SIR PM

Signature: [signature] Date and Time: 10-8-24 8:10

TRANSPORTER

Company: D+A contracting Phone Number: 201-919-5191

Address: 322 Route 46W, suite 120, Parsippany NJ Truck # and License Plate: AT517L - NJ #17

Driver: Javier F. SW Haulers Permit #: _____

(Type or Print Clearly) (applicable state permit#)

I hereby certify that the above named material was picked up at the site listed above.

Driver Signature: [signature] Date and Time: 10-8-24 8:10

DESTINATION

I hereby certify that the above named material was delivered without incident to the facility noted above.

Driver Signature: [signature] Date and Time: 10-08-24

I hereby certify that the above named material has been accepted at the above referenced facility.

Authorized Signature: [signature] Date and Time: 10-8-24

FACILITY

ITEM# CE WM500 / PRO'S CHOICE PRINTING, INC. 1-888-801-1515

Clean Earth of Southeast Pennsylvania
7 Steel Road East
Morrisville, PA 19067
Ph:2154281700 Fax:

Ticket:4009566

	Date	Time	Scale
In:	10/08/2024	12:07:43	CESP
Out:	10/08/2024	12:07:43	CESP

Manifest:2939517
Vehicle:15DAT41
Decal:

	Lbs.	Tns
Gross:	65,520	32.76
Tare:	27,940	13.97
Net:	37,580	18.79

Customer:Posillico Environmental
Generator:National Grid
Address:175 East Old Country Road
Hicksville, NY 11801

Carrier:D&A Contracting LLC
Profile #:243150169
Job:National Grid/National Grid Bay Shore OU-4 IRM
Address:22 Oak Street
BAY SHORE, NY 11706

Material

Recyclable soil/rock/material

Comment:

Driver

Facility Clean Earth of Southeast Pennsylvania

Jeremy Martino

CleanEarth

Manifest #2939517

GLOBAL JOB NUMBER: 1019391 **FACILITY APPROVAL NUMBER:** 243150169

Please Check One:

☐ Clean Earth of Carteret
24 Middlesex Avenue
Carteret, NJ 07008
Ph: 732-541-8909

☐ Clean Earth of Maryland
1469 Oak Ridge Place
Hagerstown, MD 21740
Ph: 301-791-6220

☐ Clean Earth of New Castle
94 J Caldwell Lane
New Castle, DE 19720
Ph: 302-427-6633

☐ Clean Earth of Greater Washington
6250 Dower House Road
Upper Marlboro, MD 20772
Ph: 301-599-0939

☐ Clean Earth of Philadelphia
3201 S. 61st Street
Philadelphia, PA 19153
Ph: 215-724-5520

☐ Clean Earth of North Jersey
115 Jacobus Avenue
Kearny, NJ 07032
Ph: 973-344-4004

☐ Clean Earth of Southeast Pennsylvania
7 Steel Road East
Morrisville, PA 19067
Ph: 215-428-1700

☐ Other _____

Non-Hazardous Material Manifest

(Type or Print Clearly)

GENERATOR'S NAME & SITE ADDRESS:	GROSS WEIGHT:	
National Grid	☑ Tons ☐ Yards	
22 Oak Street	TARE WEIGHT:	
Bay Shore, NY 11706	☒ Tons ☐ Yards	
GENERATOR'S PHONE: 516-220-4363	NET WEIGHT: ☒ Tons ☐ Yards	18.79

DESCRIPTION OF MATERIAL/SAMPLE ID AND LOCATION
Non-haz contaminated soil

GENERATOR'S CERTIFICATION - Incomplete and/or unsigned manifests will cause the load to be delayed and/or rejected.

I hereby certify that the above named material does not contain free liquid as defined by 40 CFR Part 260.10 or any applicable state law, is not a hazardous waste as defined by 40 CFR Part 261 or any applicable state law, is not a DOT hazardous substance as defined by 49 CFR Part 172 or any applicable state law, has been fully and accurately described above, classified, packaged and is in proper condition for transportation according to all applicable state and federal regulations.

Name: ON BEHALF OF AND AS AGENT FOR NATIONAL GRID - MICHAEL QUINLAN Title: NATIONAL GRID SIR PM

Signature: [signature] Date and Time: 10-8-24 8:05

TRANSPORTER

Company: D+A Contracting Phone Number: 201-919-5191

Address: 322 Route 46W, suite 120, Parsippany, NJ Truck # and License Plate: A0427R-NJ

Driver: [illegible] SW Haulers Permit #: _____

(Type or Print Clearly) (applicable state permit#)

I hereby certify that the above named material was picked up at the site listed above.

Driver Signature: [signature] Date and Time: 10-8-24 8:05

DESTINATION

I hereby certify that the above named material was delivered without incident to the facility noted above.

Driver Signature: _____ Date and Time: 10/8/24

I hereby certify that the above named material has been accepted at the above referenced facility.

Authorized Signature: [signature] Date and Time: 10-8-24

FACILITY

ITEM# CE WM500 / PRO'S CHOICE PRINTING, INC. 1-888-801-1515

Clean Earth of Southeast Pennsylvania
7 Steel Road East
Morrisville, PA 19067
Ph:2154281700 Fax:

Ticket:4009722

	Date	Time	Scale
In:	10/08/2024	12:27:48	CESP
Out:	10/08/2024	12:27:48	CESP

Manifest:2939519
Vehicle:15DAT40
Decal:

	Lbs.	Tns
Gross:	76,760	38.38
Tare:	26,200	13.10
Net:	50,560	25.28

Customer:Posillico Environmental
Generator:National Grid
Address:175 East Old Country Road
Hicksville, NY 11801

Carrier:D&A Contracting LLC
Profile #:243150169
Job:National Grid/National Grid Bay Shore OU-4 IRM
Address:22 Oak Street
BAY SHORE, NY 11706

Material

Recyclable soil/rock/material

Comment:

Driver

Facility Clean Earth of Southeast Pennsylvania

Jeremy Martino

CleanEarth

Manifest #2939519

GLOBAL JOB NUMBER: 1019391 **FACILITY APPROVAL NUMBER:** 243150169

Please Check One:

- ☐ Clean Earth of Carteret, 24 Middlesex Avenue, Carteret, NJ 07008, Ph: 732-541-8909
- ☐ Clean Earth of Maryland, 1469 Oak Ridge Place, Hagerstown, MD 21740, Ph: 301-791-6220
- ☐ Clean Earth of New Castle, 94 J Caldwell Lane, New Castle, DE 19720, Ph: 302-427-6633
- ☐ Clean Earth of Greater Washington, 6250 Dower House Road, Upper Marlboro, MD 20772, Ph: 301-599-0939
- ☐ Clean Earth of Philadelphia, 3201 S. 61st Street, Philadelphia, PA 19153, Ph: 215-724-5520
- ☐ Clean Earth of North Jersey, 115 Jacobus Avenue, Kearny, NJ 07032, Ph: 973-344-4004
- ☒ Clean Earth of Southeast Pennsylvania, 7 Steel Road East, Morrisville, PA 19067, Ph: 215-428-1700
- ☐ Other _____

Non-Hazardous Material Manifest

(Type or Print Clearly)

GENERATOR'S NAME & SITE ADDRESS: National Grid 22 Oak Street Bay Shore, NY 11706	GROSS WEIGHT: ☑ Tons ☐ Yards	
	TARE WEIGHT: ☒ Tons ☐ Yards	
GENERATOR'S PHONE: 516-220-4363	NET WEIGHT: ☒ Tons ☐ Yards	25.28

DESCRIPTION OF MATERIAL/SAMPLE ID AND LOCATION

Non-haz contaminated soil

GENERATOR'S CERTIFICATION - Incomplete and/or unsigned manifests will cause the load to be delayed and/or rejected.

I hereby certify that the above named material does not contain free liquid as defined by 40 CFR Part 260.10 or any applicable state law, is not a hazardous waste as defined by 40 CFR Part 261 or any applicable state law, is not a DOT hazardous substance as defined by 49 CFR Part 172 or any applicable state law, has been fully and accurately described above, classified, packaged and is in proper condition for transportation according to all applicable state and federal regulations.

Name: ON BEHALF OF AND AS AGENT FOR NATIONAL GRID - MICHAEL QUINLAN Title: NATIONAL GRID S.R PM

Signature: _____ Date and Time: 10-8-24 8:30

TRANSPORTER

Company: D+A contracting Phone Number: 201-919-5191

Address: 322 Route 46W, Suite 120, Parsippany, NJ Truck # and License Plate: AU426R-NJ #40

Driver: Alan Sierra (Type or Print Clearly) SW Haulers Permit #: _____ (applicable state permit#)

I hereby certify that the above named material was picked up at the site listed above.

Driver Signature: _____ Date and Time: 10-8-24 8:30

DESTINATION

I hereby certify that the above named material was delivered without incident to the facility noted above.

Driver Signature: _____ Date and Time: 10/8/24

I hereby certify that the above named material has been accepted at the above referenced facility.

Authorized Signature: _____ Date and Time: 10-8-24

FACILITY

Clean Earth of Southeast Pennsylvania
7 Steel Road East
Morrisville, PA 19067
Ph:2154281700 Fax:

Ticket:4009736

	Date	Time	Scale
In:	10/08/2024	12:30:14	CESP
Out:	10/08/2024	12:30:14	CESP

Manifest:2939521
Vehicle:15DAT12
Decal:

	Lbs.	Tns
Gross:	72,980	36.49
Tare:	27,840	13.92
Net:	45,140	22.57

Customer:Posillico Environmental
Generator:National Grid
Address:175 East Old Country Road
Hicksville, NY 11801

Carrier:D&A Contracting LLC
Profile #:243150169
Job:National Grid/National Grid Bay Shore OU-4 IRM
Address:22 Oak Street
BAY SHORE, NY 11706

Material

Recyclable soil/rock/material

Comment:

Driver

Facility Clean Earth of Southeast Pennsylvania

Jeremy Martino

CleanEarth

Manifest #2939521

GLOBAL JOB NUMBER: 1019391 **FACILITY APPROVAL NUMBER:** 243150169

Please Check One:

☐ Clean Earth of Carteret
24 Middlesex Avenue
Carteret, NJ 07008
Ph: 732-541-8909

☐ Clean Earth of Maryland
1469 Oak Ridge Place
Hagerstown, MD 21740
Ph: 301-791-6220

☐ Clean Earth of New Castle
94 J Caldwell Lane
New Castle, DE 19720
Ph: 302-427-6633

☐ Clean Earth of Greater Washington
6250 Dower House Road
Upper Marlboro, MD 20772
Ph: 301-599-0939

☐ Clean Earth of Philadelphia
3201 S. 61st Street
Philadelphia, PA 19153
Ph: 215-724-5520

☐ Clean Earth of North Jersey
115 Jacobus Avenue
Kearny, NJ 07032
Ph: 973-344-4004

☐ Clean Earth of Southeast Pennsylvania
7 Steel Road East
Morrisville, PA 19067
Ph: 215-428-1700

☐ Other _____

Non-Hazardous Material Manifest

(Type or Print Clearly)

GENERATOR'S NAME & SITE ADDRESS:	GROSS WEIGHT: ☒ Tons ☐ Yards	
National Grid		
22 Oak Street	TARE WEIGHT:	
Bay Shore, NY 11706	☒ Tons ☐ Yards	
GENERATOR'S PHONE: 516-220-4363	NET WEIGHT: ☒ Tons ☐ Yards	22.57

DESCRIPTION OF MATERIAL/SAMPLE ID AND LOCATION
Non-haz contaminated soil

GENERATOR'S CERTIFICATION - Incomplete and/or unsigned manifests will cause the load to be delayed and/or rejected.

I hereby certify that the above named material does not contain free liquid as defined by 40 CFR Part 260.10 or any applicable state law, is not a hazardous waste as defined by 40 CFR Part 261 or any applicable state law, is not a DOT hazardous substance as defined by 49 CFR Part 172 or any applicable state law, has been fully and accurately described above, classified, packaged and is in proper condition for transportation according to all applicable state and federal regulations.

Name: ON BEHALF OF AND AS AGENT FOR NATIONAL GRID - MICHAEL QUINLAN Title: NATIONAL GRID SIR PM

Signature: _____ Date and Time: 10-8-24 8:45

TRANSPORTER

Company: D+A Contracting Phone Number: 201-919-5191

Address: 322 Route 46W, Suite 120, Parsippany, NJ Truck # and License Plate: AW857D #12

Driver: Andres A Flores (Type or Print Clearly) SW Haulers Permit #: _____ (applicable state permit#)

I hereby certify that the above named material was picked up at the site listed above.

Driver Signature: Andres A Flores Date and Time: 10-8-24 8:45

DESTINATION

I hereby certify that the above named material was delivered without incident to the facility noted above.

Driver Signature: Andres A Flores Date and Time: _____

I hereby certify that the above named material has been accepted at the above referenced facility.

Authorized Signature: _____ Date and Time: 10-8-24

FACILITY

Clean Earth of Southeast Pennsylvania
7 Steel Road East
Morrisville, PA 19067
Ph:2154281700 Fax:

Ticket:4009769

	Date	Time	Scale
In:	10/08/2024	12:35:57	CESP
Out:	10/08/2024	12:35:57	CESP

Manifest:2939522
Vehicle:15DAT03
Decal:

	Lbs.	Tns
Gross:	77,780	38.89
Tare:	28,000	14.00
Net:	49,780	24.89

Customer:Posillico Environmental
Generator:National Grid
Address:175 East Old Country Road
Hicksville, NY 11801

Carrier:D&A Contracting LLC
Profile #:243150169
Job:National Grid/National Grid Bay Shore OU-4 IRM
Address:22 Oak Street
BAY SHORE, NY 11706

Material

Recyclable soil/rock/material

Comment:

Driver

Facility Clean Earth of Southeast Pennsylvania

Jeremy Martino

CleanEarth

Manifest # 2939522

GLOBAL JOB NUMBER: 1019391 **FACILITY APPROVAL NUMBER:** 243150169

Please Check One:

- ☐ Clean Earth of Carteret, 24 Middlesex Avenue, Carteret, NJ 07008, Ph: 732-541-8909
- ☐ Clean Earth of Maryland, 1469 Oak Ridge Place, Hagerstown, MD 21740, Ph: 301-791-6220
- ☐ Clean Earth of New Castle, 94 J Caldwell Lane, New Castle, DE 19720, Ph: 302-427-6633
- ☐ Clean Earth of Greater Washington, 6250 Dower House Road, Upper Marlboro, MD 20772, Ph: 301-599-0939
- ☐ Clean Earth of Philadelphia, 3201 S. 61st Street, Philadelphia, PA 19153, Ph: 215-724-5520
- ☐ Clean Earth of North Jersey, 115 Jacobus Avenue, Kearny, NJ 07032, Ph: 973-344-4004
- ☐ Clean Earth of Southeast Pennsylvania, 7 Steel Road East, Morrisville, PA 19067, Ph: 215-428-1700
- ☐ Other _____

Non-Hazardous Material Manifest

(Type or Print Clearly)

GENERATOR'S NAME & SITE ADDRESS:	GROSS WEIGHT: ☑ Tons ☐ Yards	
National Grid 22 Oak Street Bay Shore, NY 11706	TARE WEIGHT: ☒ Tons ☐ Yards	
GENERATOR'S PHONE: 516-220-4363	NET WEIGHT: ☒ Tons ☐ Yards	24.89

DESCRIPTION OF MATERIAL/SAMPLE ID AND LOCATION
Non-haz contaminated soil

GENERATOR'S CERTIFICATION - Incomplete and/or unsigned manifests will cause the load to be delayed and/or rejected.

I hereby certify that the above named material does not contain free liquid as defined by 40 CFR Part 260.10 or any applicable state law, is not a hazardous waste as defined by 40 CFR Part 261 or any applicable state law, is not a DOT hazardous substance as defined by 49 CFR Part 172 or any applicable state law, has been fully and accurately described above, classified, packaged and is in proper condition for transportation according to all applicable state and federal regulations.

Name: ON BEHALF OF GZ AND AS AGENT FOR NATIONAL GRID - MICHAEL GUNNLAN Title: NATIONAL GRID SIR PM

Signature: [signature] Date and Time: 10-8-24 8:50

TRANSPORTER

Company: D+A Contracting Phone Number: 201-919-5191

Address: 322 Route 46W, Suite 120, Parsippany, NJ Truck # and License Plate: AT515L-NJ #3

Driver: Luis F Peralta SW Haulers Permit #: _____

(Type or Print Clearly) (applicable state permit#)

I hereby certify that the above named material was picked up at the site listed above.

Driver Signature: [signature] Date and Time: 10-8-24 8:50

DESTINATION

I hereby certify that the above named material was delivered without incident to the facility noted above.

Driver Signature: [signature] Date and Time: 10/8/24

I hereby certify that the above named material has been accepted at the above referenced facility.

Authorized Signature: [signature] Date and Time: 10-8-24

FACILITY

ITEM# CE WM500 / PRO'S CHOICE PRINTING, INC. 1-888-801-1515

Clean Earth of Southeast Pennsylvania
7 Steel Road East
Morrisville, PA 19067
Ph:2154281700 Fax:

Ticket:4009769

	Date	Time	Scale
In:	10/08/2024	12:35:57	CESP
Out:	10/08/2024	12:35:57	CESP

Manifest:2939522
Vehicle:15DAT03
Decal:

	Lbs.	Tns
Gross:	77,780	38.89
Tare:	28,000	14.00
Net:	49,780	24.89

Customer:Posillico Environmental
Generator:National Grid
Address:175 East Old Country Road
Hicksville, NY 11801

Carrier:D&A Contracting LLC
Profile #:243150169
Job:National Grid/National Grid Bay Shore OU-4 IRM
Address:22 Oak Street
BAY SHORE, NY 11706

Material

Recyclable soil/rock/material

Comment:

Driver

Facility Clean Earth of Southeast Pennsylvania

Jeremy Martino

CleanEarth

Manifest # 2939522

GLOBAL JOB NUMBER: 1019391 **FACILITY APPROVAL NUMBER:** 243150169

Please Check One:

- ☐ Clean Earth of Carteret, 24 Middlesex Avenue, Carteret, NJ 07008, Ph: 732-541-8909
- ☐ Clean Earth of Maryland, 1469 Oak Ridge Place, Hagerstown, MD 21740, Ph: 301-791-6220
- ☐ Clean Earth of New Castle, 94 J Caldwell Lane, New Castle, DE 19720, Ph: 302-427-6633
- ☐ Clean Earth of Greater Washington, 6250 Dower House Road, Upper Marlboro, MD 20772, Ph: 301-599-0939
- ☐ Clean Earth of Philadelphia, 3201 S. 61st Street, Philadelphia, PA 19153, Ph: 215-724-5520
- ☐ Clean Earth of North Jersey, 115 Jacobus Avenue, Kearny, NJ 07032, Ph: 973-344-4004
- ☐ Clean Earth of Southeast Pennsylvania, 7 Steel Road East, Morrisville, PA 19067, Ph: 215-428-1700
- ☐ Other _____

Non-Hazardous Material Manifest

(Type or Print Clearly)

GENERATOR'S NAME & SITE ADDRESS:	GROSS WEIGHT: ☑ Tons ☐ Yards	
National Grid 22 Oak Street Bay Shore, NY 11706	TARE WEIGHT: ☒ Tons ☐ Yards	
GENERATOR'S PHONE: 516-220-4363	NET WEIGHT: ☒ Tons ☐ Yards	24.89

DESCRIPTION OF MATERIAL/SAMPLE ID AND LOCATION
Non-haz contaminated soil

GENERATOR'S CERTIFICATION - Incomplete and/or unsigned manifests will cause the load to be delayed and/or rejected.

I hereby certify that the above named material does not contain free liquid as defined by 40 CFR Part 260.10 or any applicable state law, is not a hazardous waste as defined by 40 CFR Part 261 or any applicable state law, is not a DOT hazardous substance as defined by 49 CFR Part 172 or any applicable state law, has been fully and accurately described above, classified, packaged and is in proper condition for transportation according to all applicable state and federal regulations.

Name: ON BEHALF OF GZ AND AS AGENT FOR NATIONAL GRID - MICHAEL GUNNLAN Title: NATIONAL GRID SIR PM

Signature: [signature] Date and Time: 10-8-24 8:50

TRANSPORTER

Company: D+A Contracting Phone Number: 201-919-5191

Address: 322 Route 46W, Suite 120, Parsippany, NJ Truck # and License Plate: AT515L-NJ #3

Driver: Luis F Peralta SW Haulers Permit #: _____

(Type or Print Clearly) (applicable state permit#)

I hereby certify that the above named material was picked up at the site listed above.

Driver Signature: [signature] Date and Time: 10-8-24 8:50

DESTINATION

I hereby certify that the above named material was delivered without incident to the facility noted above.

Driver Signature: [signature] Date and Time: 10/8/24

I hereby certify that the above named material has been accepted at the above referenced facility.

Authorized Signature: [signature] Date and Time: 10-8-24

FACILITY

ITEM# CE WM500 / PRO'S CHOICE PRINTING, INC. 1-888-801-1515

Clean Earth of Southeast Pennsylvania
7 Steel Road East
Morrisville, PA 19067
Ph:2154281700 Fax:

Ticket:4009959

	Date	Time	Scale
In:	10/08/2024	13:00:31	CESP
Out:	10/08/2024	13:00:31	CESP

Manifest:2939523
Vehicle:15DAT42
Decal:

	Lbs.	Tns
Gross:	79,860	39.93
Tare:	27,720	13.86
Net:	52,140	26.07

Customer:Posillico Environmental
Generator:National Grid
Address:175 East Old Country Road
Hicksville, NY 11801

Carrier:D&A Contracting LLC
Profile #:243150169
Job:National Grid/National Grid Bay Shore OU-4 IRM
Address:22 Oak Street
BAY SHORE, NY 11706

Material

Recyclable soil/rock/material

Comment:

Driver

Facility Clean Earth of Southeast Pennsylvania

Jeremy Martino

CleanEarth

Manifest #2939523

GLOBAL JOB NUMBER: 1019391 **FACILITY APPROVAL NUMBER:** 243150169

Please Check One:

- ☐ Clean Earth of Carteret, 24 Middlesex Avenue, Carteret, NJ 07008, Ph: 732-541-8909
- ☐ Clean Earth of Maryland, 1469 Oak Ridge Place, Hagerstown, MD 21740, Ph: 301-791-6220
- ☐ Clean Earth of New Castle, 94 J Caldwell Lane, New Castle, DE 19720, Ph: 302-427-6633
- ☐ Clean Earth of Greater Washington, 6250 Dower House Road, Upper Marlboro, MD 20772, Ph: 301-599-0939
- ☐ Clean Earth of Philadelphia, 3201 S. 61st Street, Philadelphia, PA 19153, Ph: 215-724-5520
- ☐ Clean Earth of North Jersey, 115 Jacobus Avenue, Kearny, NJ 07032, Ph: 973-344-4004
- ☐ Clean Earth of Southeast Pennsylvania, ×7 Steel Road East, Morrisville, PA 19067, Ph: 215-428-1700
- ☐ Other

Non-Hazardous Material Manifest

(Type or Print Clearly)

GENERATOR'S NAME & SITE ADDRESS:	GROSS WEIGHT: ☒ Tons ☐ Yards	
National Grid		
22 Oak Street	TARE WEIGHT: ☒ Tons ☐ Yards	
Bay Shore, NY 11706		
GENERATOR'S PHONE: 516-220-4363	NET WEIGHT: ☒ Tons ☐ Yards	26.07

DESCRIPTION OF MATERIAL/SAMPLE ID AND LOCATION

Non-haz contaminated soil

GENERATOR'S CERTIFICATION - Incomplete and/or unsigned manifests will cause the load to be delayed and/or rejected.

I hereby certify that the above named material does not contain free liquid as defined by 40 CFR Part 260.10 or any applicable state law, is not a hazardous waste as defined by 40 CFR Part 261 or any applicable state law, is not a DOT hazardous substance as defined by 49 CFR Part 172 or any applicable state law, has been fully and accurately described above, classified, packaged and is in proper condition for transportation according to all applicable state and federal regulations.

Name: ON BEHALF OF AND AS AGENT FOR NATIONAL GRID - MICHAEL QUINLAN Title: NATIONAL GRID SIR PM

Signature: MQ Date and Time: 10-8-24 8:54

TRANSPORTER

Company: D+A Contracting Phone Number: 201-919-5191

Address: 322 Route 46W, Suite 120, Parsippany, NJ Truck # and License Plate: AU273U-NJ #42

Driver: Cesar Berroa (Type or Print Clearly) SW Haulers Permit #: (applicable state permit#)

I hereby certify that the above named material was picked up at the site listed above.

Driver Signature: Date and Time: 10-8-24 8:54

DESTINATION

I hereby certify that the above named material was delivered without incident to the facility noted above.

Driver Signature: Date and Time: 10-8-24

I hereby certify that the above named material has been accepted at the above referenced facility.

Authorized Signature: Jenny Morales Date and Time: 10-8-24

FACILITY

Clean Earth of Southeast Pennsylvania
7 Steel Road East
Morrisville, PA 19067
Ph:2154281700 Fax:

Ticket:4009980

	Date	Time	Scale
In:	10/08/2024	13:04:41	CESP
Out:	10/08/2024	13:04:41	CESP

Manifest:2939600
Vehicle:15DAT53
Decal:

	Lbs.	Tns
Gross:	86,220	43.11
Tare:	27,480	13.74
Net:	58,740	29.37

Customer:Posillico Environmental
Generator:National Grid
Address:175 East Old Country Road
Hicksville, NY 11801

Carrier:D&A Contracting LLC
Profile #:243150169
Job:National Grid/National Grid Bay Shore OU-4 IRM
Address:22 Oak Street
BAY SHORE, NY 11706

Material

Recyclable soil/rock/material

Comment:

Driver

Facility Clean Earth of Southeast Pennsylvania

Jeremy Martino

CleanEarth

Manifest # 2939600

GLOBAL JOB NUMBER: 1019391 **FACILITY APPROVAL NUMBER:** 243150169

Please Check One:

- ☐ Clean Earth of Carteret, 24 Middlesex Avenue, Carteret, NJ 07008, Ph: 732-541-8909
- ☐ Clean Earth of Maryland, 1469 Oak Ridge Place, Hagerstown, MD 21740, Ph: 301-791-6220
- ☐ Clean Earth of New Castle, 94 J Caldwell Lane, New Castle, DE 19720, Ph: 302-427-6633
- ☐ Clean Earth of Greater Washington, 6250 Dower House Road, Upper Marlboro, MD 20772, Ph: 301-599-0939
- ☐ Clean Earth of Philadelphia, 3201 S. 61st Street, Philadelphia, PA 19153, Ph: 215-724-5520
- ☐ Clean Earth of North Jersey, 115 Jacobus Avenue, Kearny, NJ 07032, Ph: 973-344-4004
- ☐ Clean Earth of Southeast Pennsylvania, 7 Steel Road East, Morrisville, PA 19067, Ph: 215-428-1700
- ☐ Other _____

Non-Hazardous Material Manifest

(Type or Print Clearly)

GENERATOR'S NAME & SITE ADDRESS:	GROSS WEIGHT: ☑ Tons ☐ Yards	
National Grid		
22 Oak Street	TARE WEIGHT: ☒ Tons ☐ Yards	
Bay Shore, NY 11706		
GENERATOR'S PHONE: 516-220-4363	NET WEIGHT: ☒ Tons ☐ Yards	29.37

DESCRIPTION OF MATERIAL/SAMPLE ID AND LOCATION

Non-haz contaminated soil

GENERATOR'S CERTIFICATION - Incomplete and/or unsigned manifests will cause the load to be delayed and/or rejected.

I hereby certify that the above named material does not contain free liquid as defined by 40 CFR Part 260.10 or any applicable state law, is not a hazardous waste as defined by 40 CFR Part 261 or any applicable state law, is not a DOT hazardous substance as defined by 49 CFR Part 172 or any applicable state law, has been fully and accurately described above, classified, packaged and is in proper condition for transportation according to all applicable state and federal regulations.

Name: ON BEHALF OF AND AS AGENT FOR NATIONAL GRID - MICHAEL QUINLAN Title: NATIONAL GRID SIR PM

Signature: [signature] Date and Time: 10-8-24 9:00

TRANSPORTER

Company: D+A Contracting Phone Number: 201-919-5191

Address: 322 Route 46W, suite 120, Parsippany, NJ Truck # and License Plate: AW562C-NJ #53

Driver: ADRIAN CESCON (Type or Print Clearly) SW Haulers Permit #: _____ (applicable state permit#)

I hereby certify that the above named material was picked up at the site listed above.

Driver Signature: [signature] Date and Time: 10-8-24 9:00

DESTINATION

I hereby certify that the above named material was delivered without incident to the facility noted above.

Driver Signature: [signature] Date and Time: 10/8/24 1:00PM

I hereby certify that the above named material has been accepted at the above referenced facility.

Authorized Signature: [signature] Date and Time: 10-8-24

FACILITY

ITEM# CE WM500 / PRO'S CHOICE PRINTING, INC. 1-888-801-1515

Clean Earth of Southeast Pennsylvania
7 Steel Road East
Morrisville, PA 19067
Ph:2154281700 Fax:

Ticket:4009995

	Date	Time	Scale
In:	10/08/2024	13:07:17	CESP
Out:	10/08/2024	13:07:17	CESP

Manifest:2939591
Vehicle:15DAT55
Decal:

	Lbs.	Tns
Gross:	85,580	42.79
Tare:	26,860	13.43
Net:	58,720	29.36

Customer:Posillico Environmental
Generator:National Grid
Address:175 East Old Country Road
Hicksville, NY 11801

Carrier:D&A Contracting LLC
Profile #:243150169
Job:National Grid/National Grid Bay Shore OU-4 IRM
Address:22 Oak Street
BAY SHORE, NY 11706

Material

Recyclable soil/rock/material

Comment:

Driver

Facility Clean Earth of Southeast Pennsylvania

Jeremy Martino

CleanEarth

Manifest #2939591

GLOBAL JOB NUMBER: 1019391 **FACILITY APPROVAL NUMBER:** 243150169

Please Check One:

☐ Clean Earth of Carteret
24 Middlesex Avenue
Carteret, NJ 07008
Ph: 732-541-8909

☐ Clean Earth of Maryland
1469 Oak Ridge Place
Hagerstown, MD 21740
Ph: 301-791-6220

☐ Clean Earth of New Castle
94 J Caldwell Lane
New Castle, DE 19720
Ph: 302-427-6633

☐ Clean Earth of Greater Washington
6250 Dower House Road
Upper Marlboro, MD 20772
Ph: 301-599-0939

☐ Clean Earth of Philadelphia
3201 S. 61st Street
Philadelphia, PA 19153
Ph: 215-724-5520

☐ Clean Earth of North Jersey
115 Jacobus Avenue
Kearny, NJ 07032
Ph: 973-344-4004

☒ Clean Earth of Southeast Pennsylvania
7 Steel Road East
Morrisville, PA 19067
Ph: 215-428-1700

☐ Other _____

Non-Hazardous Material Manifest

(Type or Print Clearly)

GENERATOR'S NAME & SITE ADDRESS: National Grid 22 Oak Street Bay Shore, NY 11706 GENERATOR'S PHONE: 516-220-4363	GROSS WEIGHT: ☒ Tons ☐ Yards TARE WEIGHT: ☒ Tons ☐ Yards NET WEIGHT: ☒ Tons ☐ Yards	 29.36

DESCRIPTION OF MATERIAL/SAMPLE ID AND LOCATION
Non-haz contaminated soil

GENERATOR'S CERTIFICATION - Incomplete and/or unsigned manifests will cause the load to be delayed and/or rejected.

I hereby certify that the above named material does not contain free liquid as defined by 40 CFR Part 260.10 or any applicable state law, is not a hazardous waste as defined by 40 CFR Part 261 or any applicable state law, is not a DOT hazardous substance as defined by 49 CFR Part 172 or any applicable state law, has been fully and accurately described above, classified, packaged and is in proper condition for transportation according to all applicable state and federal regulations.

Name: ON BEHALF OF AND AS AGENT FOR NATIONAL GRID – MICHAEL CUNNIAN Title: NATIONAL GRID SI RPM

Signature: [signature] Date and Time: 10-8-24 9:10

TRANSPORTER

Company: D+A Contracting Phone Number: 201-919-5191

Address: 322 Route 46W, Suite 120, Parsippany, NJ Truck # and License Plate: AW71R-NJ #55

Driver: Edisson Valencia (Type or Print Clearly) SW Haulers Permit #: _____ (applicable state permit#)

I hereby certify that the above named material was picked up at the site listed above.

Driver Signature: [signature] Date and Time: 10-8-24 9:10

DESTINATION

I hereby certify that the above named material was delivered without incident to the facility noted above.

Driver Signature: [signature] Date and Time: 10/8/24

I hereby certify that the above named material has been accepted at the above referenced facility.

Authorized Signature: [signature] Date and Time: 10-8-24

FACILITY

Clean Earth of Southeast Pennsylvania
7 Steel Road East
Morrisville, PA 19067
Ph:2154281700 Fax:

Ticket:4009998

	Date	Time	Scale
In:	10/08/2024	13:10:09	CESP
Out:	10/08/2024	13:10:09	CESP

Manifest:2939590
Vehicle:15DAT11
Decal:

	Lbs.	Tns
Gross:	72,540	36.27
Tare:	23,460	11.73
Net:	49,080	24.54

Customer:Posillico Environmental
Generator:National Grid
Address:175 East Old Country Road
Hicksville, NY 11801

Carrier:D&A Contracting LLC
Profile #:243150169
Job:National Grid/National Grid Bay Shore OU-4 IRM
Address:22 Oak Street
BAY SHORE, NY 11706

Material

Recyclable soil/rock/material

Comment:

Driver

Facility Clean Earth of Southeast Pennsylvania

Jeremy Martino

CleanEarth

Manifest # 2939590

GLOBAL JOB NUMBER: 1019391 **FACILITY APPROVAL NUMBER:** 243150169

Please Check One:

- ☐ Clean Earth of Carteret, 24 Middlesex Avenue, Carteret, NJ 07008, Ph: 732-541-8909
- ☐ Clean Earth of Maryland, 1469 Oak Ridge Place, Hagerstown, MD 21740, Ph: 301-791-6220
- ☐ Clean Earth of New Castle, 94 J Caldwell Lane, New Castle, DE 19720, Ph: 302-427-6633
- ☐ Clean Earth of Greater Washington, 6250 Dower House Road, Upper Marlboro, MD 20772, Ph: 301-599-0939
- ☐ Clean Earth of Philadelphia, 3201 S. 61st Street, Philadelphia, PA 19153, Ph: 215-724-5520
- ☐ Clean Earth of North Jersey, 115 Jacobus Avenue, Kearny, NJ 07032, Ph: 973-344-4004
- ☐ Clean Earth of Southeast Pennsylvania, 7 Steel Road East, Morrisville, PA 19067, Ph: 215-428-1700
- ☐ Other _____

Non-Hazardous Material Manifest

(Type or Print Clearly)

GENERATOR'S NAME & SITE ADDRESS:	GROSS WEIGHT: ☒ Tons ☐ Yards	
National Grid		
22 Oak Street	TARE WEIGHT: ☒ Tons ☐ Yards	
Bay Shore, NY 11706		
GENERATOR'S PHONE: 516-220-4363	NET WEIGHT: ☒ Tons ☐ Yards	24.54

DESCRIPTION OF MATERIAL/SAMPLE ID AND LOCATION

Non-haz contaminated soil

GENERATOR'S CERTIFICATION - Incomplete and/or unsigned manifests will cause the load to be delayed and/or rejected.

I hereby certify that the above named material does not contain free liquid as defined by 40 CFR Part 260.10 or any applicable state law, is not a hazardous waste as defined by 40 CFR Part 261 or any applicable state law, is not a DOT hazardous substance as defined by 49 CFR Part 172 or any applicable state law, has been fully and accurately described above, classified, packaged and is in proper condition for transportation according to all applicable state and federal regulations.

Name: ON BEHALF OF AND AS AGENT FOR NATIONAL GRID MICHAEL QUINLAN Title: NATIONAL GRID SIR PM

Signature: _____ Date and Time: 10-8-24 9:06

TRANSPORTER

Company: D+A Contracting Phone Number: 201-919-5191

Address: 322 Route 46W, suite 120, Parsippany, NJ Truck # and License Plate: AS462U-NJ #11

Driver: Manuel Cano (Type or Print Clearly) SW Haulers Permit #: _____ (applicable state permit#)

I hereby certify that the above named material was picked up at the site listed above.

Driver Signature: _____ Date and Time: 10-8-24 9:06

DESTINATION

I hereby certify that the above named material was delivered without incident to the facility noted above.

Driver Signature: _____ Date and Time: _____

I hereby certify that the above named material has been accepted at the above referenced facility.

Authorized Signature: _____ Date and Time: 10-8-24

FACILITY

ITEM# CE WM500 / PRO'S CHOICE PRINTING, INC. 1-888-801-1515

Clean Earth of Southeast Pennsylvania
7 Steel Road East
Morrisville, PA 19067
Ph:2154281700 Fax:

Ticket:4010036

	Date	Time	Scale
In:	10/08/2024	13:12:43	CESP
Out:	10/08/2024	13:12:43	CESP

Manifest:2939520
Vehicle:15fre08
Decal:

	Lbs.	Tns
Gross:	73,080	36.54
Tare:	27,320	13.66
Net:	45,760	22.88

Customer:Posillico Environmental
Generator:National Grid
Address:175 East Old Country Road
Hicksville, NY 11801

Carrier:D&A Contracting LLC
Profile #:243150169
Job:National Grid/National Grid Bay Shore OU-4 IRM
Address:22 Oak Street
BAY SHORE, NY 11706

Material

Recyclable soil/rock/material

Comment:

Driver

Facility Clean Earth of Southeast Pennsylvania

Jeremy Martino

CleanEarth

Manifest # 2939520

GLOBAL JOB NUMBER: 1019391 **FACILITY APPROVAL NUMBER:** 243150169

Please Check One:

- ☐ Clean Earth of Carteret, 24 Middlesex Avenue, Carteret, NJ 07008, Ph: 732-541-8909
- ☐ Clean Earth of Maryland, 1469 Oak Ridge Place, Hagerstown, MD 21740, Ph: 301-791-6220
- ☐ Clean Earth of New Castle, 94 J Caldwell Lane, New Castle, DE 19720, Ph: 302-427-6633
- ☐ Clean Earth of Greater Washington, 6250 Dower House Road, Upper Marlboro, MD 20772, Ph: 301-599-0939
- ☐ Clean Earth of Philadelphia, 3201 S. 61st Street, Philadelphia, PA 19153, Ph: 215-724-5520
- ☐ Clean Earth of North Jersey, 115 Jacobus Avenue, Kearny, NJ 07032, Ph: 973-344-4004
- ☒ Clean Earth of Southeast Pennsylvania, 7 Steel Road East, Morrisville, PA 19067, Ph: 215-428-1700
- ☐ Other _____

Non-Hazardous Material Manifest

(Type or Print Clearly)

GENERATOR'S NAME & SITE ADDRESS:	GROSS WEIGHT: ☒ Tons ☐ Yards	
National Grid		
22 Oak Street	TARE WEIGHT: ☒ Tons ☐ Yards	
Bay Shore, NY 11706		
GENERATOR'S PHONE: 516-220-4363	NET WEIGHT: ☒ Tons ☐ Yards	22.88

DESCRIPTION OF MATERIAL/SAMPLE ID AND LOCATION

Non-haz contaminated soil

GENERATOR'S CERTIFICATION - Incomplete and/or unsigned manifests will cause the load to be delayed and/or rejected.

I hereby certify that the above named material does not contain free liquid as defined by 40 CFR Part 260.10 or any applicable state law, is not a hazardous waste as defined by 40 CFR Part 261 or any applicable state law, is not a DOT hazardous substance as defined by 49 CFR Part 172 or any applicable state law, has been fully and accurately described above, classified, packaged and is in proper condition for transportation according to all applicable state and federal regulations.

Name: ON BEHALF OF AND AS AGENT FOR NATIONAL GRID - MICHAEL QUINLAN Title: NATIONAL GRID SIR PM

Signature: [signature] Date and Time: 10-8-24 8:41

TRANSPORTER

Company: D+A Contracting Phone Number: 201-919-5191

Address: 322 Route 46W, Suite 120, Parsippany, NJ Truck # and License Plate: AW862W-NJ #8

Driver: JOHAN R SW Haulers Permit #: 10-8-24 8:41

(Type or Print Clearly) (applicable state permit#)

I hereby certify that the above named material was picked up at the site listed above.

Driver Signature: JOHAN R Date and Time: 10/8/24

DESTINATION

I hereby certify that the above named material was delivered without incident to the facility noted above.

Driver Signature: JOHAN R Date and Time: 10/6/24

I hereby certify that the above named material has been accepted at the above referenced facility.

Authorized Signature: [signature] Date and Time: 10-8-24

FACILITY

Clean Earth of Southeast Pennsylvania
7 Steel Road East
Morrisville, PA 19067
Ph:2154281700 Fax:

Ticket:4010043

	Date	Time	Scale
In:	10/08/2024	13:15:24	CESP
Out:	10/08/2024	13:15:24	CESP

Manifest:2939593
Vehicle:15DAT30
Decal:

	Lbs.	Tns
Gross:	84,940	42.47
Tare:	27,760	13.88
Net:	57,180	28.59

Customer:Posillico Environmental
Generator:National Grid
Address:175 East Old Country Road
Hicksville, NY 11801

Carrier:D&A Contracting LLC
Profile #:243150169
Job:National Grid/National Grid Bay Shore OU-4 IRM
Address:22 Oak Street
BAY SHORE, NY 11706

Material

Recyclable soil/rock/material

Comment:

Driver

Facility Clean Earth of Southeast Pennsylvania

Jeremy Martino

CleanEarth™

Manifest #2939593

GLOBAL JOB NUMBER: 1019391 **FACILITY APPROVAL NUMBER:** 243150169

Please Check One:

☐ Clean Earth of Carteret
24 Middlesex Avenue
Carteret, NJ 07008
Ph: 732-541-8909

☐ Clean Earth of Maryland
1469 Oak Ridge Place
Hagerstown, MD 21740
Ph: 301-791-6220

☐ Clean Earth of New Castle
94 J Caldwell Lane
New Castle, DE 19720
Ph: 302-427-6633

☐ Clean Earth of Greater Washington
6250 Dower House Road
Upper Marlboro, MD 20772
Ph: 301-599-0939

☐ Clean Earth of Philadelphia
3201 S. 61st Street
Philadelphia, PA 19153
Ph: 215-724-5520

☐ Clean Earth of North Jersey
115 Jacobus Avenue
Kearny, NJ 07032
Ph: 973-344-4004

☒ Clean Earth of Southeast Pennsylvania
7 Steel Road East
Morrisville, PA 19067
Ph: 215-428-1700

☐ Other _____

Non-Hazardous Material Manifest

(Type or Print Clearly)

GENERATOR'S NAME & SITE ADDRESS:	GROSS WEIGHT: ☒ Tons ☐ Yards	
National Grid		
22 Oak Street	TARE WEIGHT: ☒ Tons ☐ Yards	
Bay Shore, NY 11706		
GENERATOR'S PHONE: 516 220 4363	NET WEIGHT: ☒ Tons ☐ Yards	28.59

DESCRIPTION OF MATERIAL/SAMPLE ID AND LOCATION
Non-haz contaminated soil

GENERATOR'S CERTIFICATION - Incomplete and/or unsigned manifests will cause the load to be delayed and/or rejected.

I hereby certify that the above named material does not contain free liquid as defined by 40 CFR Part 260.10 or any applicable state law, is not a hazardous waste as defined by 40 CFR Part 261 or any applicable state law, is not a DOT hazardous substance as defined by 49 CFR Part 172 or any applicable state law, has been fully and accurately described above, classified, packaged and is in proper condition for transportation according to all applicable state and federal regulations.

Name: ON BEHALF OF AND AS AGENT FOR NATIONAL GRID - MICHAEL QUINLAN Title: NATIONAL GRID SR PM

Signature: [signature] Date and Time: 10-8-24 9:25

TRANSPORTER

Company: D+A Contracting Phone Number: 201-919-5191

Address: 322 Route 46W, suite 120, Parsippany, NJ Truck # and License Plate: AX946X-NJ #30

Driver: Brian Castillo (Type or Print Clearly) SW Haulers Permit #: _____ (applicable state permit#)

I hereby certify that the above named material was picked up at the site listed above.

Driver Signature: [signature] Date and Time: 10-8-24 9:25

DESTINATION

I hereby certify that the above named material was delivered without incident to the facility noted above.

Driver Signature: [signature] Date and Time: 10-8-24

I hereby certify that the above named material has been accepted at the above referenced facility.

Authorized Signature: [signature] Date and Time: 10-8-24

FACILITY

ITEM# CE WM600 / PRO'S CHOICE PRINTING, INC. 1-888-801-1515

Clean Earth of Southeast Pennsylvania
7 Steel Road East
Morrisville, PA 19067
Ph:2154281700 Fax:

Ticket:4010210

	Date	Time	Scale
In:	10/08/2024	13:29:46	CESP
Out:	10/08/2024	13:29:46	CESP

Manifest:2939594
Vehicle:15DAT49
Decal:

	Lbs.	Tns
Gross:	76,600	38.30
Tare:	27,280	13.64
Net:	49,320	24.66

Customer:Posillico Environmental
Generator:National Grid
Address:175 East Old Country Road
Hicksville, NY 11801

Carrier:D&A Contracting LLC
Profile #:243150169
Job:National Grid/National Grid Bay Shore OU-4 IRM
Address:22 Oak Street
BAY SHORE, NY 11706

Material

Recyclable soil/rock/material

Comment:

Driver

Facility Clean Earth of Southeast Pennsylvania

Jeremy Martino

CleanEarth

Manifest # 2939594

GLOBAL JOB NUMBER: 1019391 **FACILITY APPROVAL NUMBER:** 243150169

Please Check One:

- ☐ Clean Earth of Carteret, 24 Middlesex Avenue, Carteret, NJ 07008, Ph: 732-541-8909
- ☐ Clean Earth of Maryland, 1469 Oak Ridge Place, Hagerstown, MD 21740, Ph: 301-791-6220
- ☐ Clean Earth of New Castle, 94 J Caldwell Lane, New Castle, DE 19720, Ph: 302-427-6633
- ☐ Clean Earth of Greater Washington, 6250 Dower House Road, Upper Marlboro, MD 20772, Ph: 301-599-0939
- ☐ Clean Earth of Philadelphia, 3201 S. 61st Street, Philadelphia, PA 19153, Ph: 215-724-5520
- ☐ Clean Earth of North Jersey, 115 Jacobus Avenue, Kearny, NJ 07032, Ph: 973-344-4004
- ☒ Clean Earth of Southeast Pennsylvania, 7 Steel Road East, Morrisville, PA 19067, Ph: 215-428-1700
- ☐ Other _____

Non-Hazardous Material Manifest

(Type or Print Clearly)

GENERATOR'S NAME & SITE ADDRESS:	GROSS WEIGHT: ☑ Tons ☐ Yards	
National Grid		
22 Oak Street	TARE WEIGHT: ☒ Tons ☐ Yards	
Bay Shore, NY 11706		
GENERATOR'S PHONE: 516-220-4363	NET WEIGHT: ☒ Tons ☐ Yards	24.64

DESCRIPTION OF MATERIAL/SAMPLE ID AND LOCATION

Non-haz contaminated soil

GENERATOR'S CERTIFICATION - Incomplete and/or unsigned manifests will cause the load to be delayed and/or rejected.

I hereby certify that the above named material does not contain free liquid as defined by 40 CFR Part 260.10 or any applicable state law, is not a hazardous waste as defined by 40 CFR Part 261 or any applicable state law, is not a DOT hazardous substance as defined by 49 CFR Part 172 or any applicable state law, has been fully and accurately described above, classified, packaged and is in proper condition for transportation according to all applicable state and federal regulations.

Name: ON BEHALF OF AND AS AGENT FOR NATIONAL GRID - MICHAEL QUINLAN Title: NATIONAL GRID SIR PM

Signature: [signature] Date and Time: 10-8-24 9:30

TRANSPORTER

Company: D+A Contracting Phone Number: 201-919-5191

Address: 322 Route 46W, Suite 120, Parsippany, NJ Truck # and License Plate: AX884E-NJ #49

Driver: [signature] SW Haulers Permit #: _____

(Type or Print Clearly) (applicable state permit#)

I hereby certify that the above named material was picked up at the site listed above.

Driver Signature: [signature] Date and Time: 10-8-24 9:30

DESTINATION

I hereby certify that the above named material was delivered without incident to the facility noted above.

Driver Signature: [signature] Date and Time: 10/8/24

I hereby certify that the above named material has been accepted at the above referenced facility.

Authorized Signature: [signature] Date and Time: 10-8-24

FACILITY

ITEM# CE WM500 / PRO'S CHOICE PRINTING, INC. 1-888-801-1515

Clean Earth of Southeast Pennsylvania
7 Steel Road East
Morrisville, PA 19067
Ph:2154281700 Fax:

Ticket:4010291

	Date	Time	Scale
In:	10/08/2024	13:44:21	CESP
Out:	10/08/2024	13:44:21	CESP

Manifest:2939596
Vehicle:15DAT32
Decal:

	Lbs.	Tns
Gross:	72,840	36.42
Tare:	21,580	10.79
Net:	51,260	25.63

Customer:Posillico Environmental
Generator:National Grid
Address:175 East Old Country Road
Hicksville, NY 11801

Carrier:D&A Contracting LLC
Profile #:243150169
Job:National Grid/National Grid Bay Shore OU-4 IRM
Address:22 Oak Street
BAY SHORE, NY 11706

Material

Recyclable soil/rock/material

Comment:

Driver

Facility Clean Earth of Southeast Pennsylvania

Jeremy Martino

CleanEarth

Manifest # 2939596

GLOBAL JOB NUMBER: 1019391 **FACILITY APPROVAL NUMBER:** 243150169

Please Check One:

- ☐ Clean Earth of Carteret, 24 Middlesex Avenue, Carteret, NJ 07008, Ph: 732-541-8909
- ☐ Clean Earth of Maryland, 1469 Oak Ridge Place, Hagerstown, MD 21740, Ph: 301-791-6220
- ☐ Clean Earth of New Castle, 94 J Caldwell Lane, New Castle, DE 19720, Ph: 302-427-6633
- ☐ Clean Earth of Greater Washington, 6250 Dower House Road, Upper Marlboro, MD 20772, Ph: 301-599-0939
- ☐ Clean Earth of Philadelphia, 3201 S. 61st Street, Philadelphia, PA 19153, Ph: 215-724-5520
- ☐ Clean Earth of North Jersey, 115 Jacobus Avenue, Kearny, NJ 07032, Ph: 973-344-4004
- ☐ Clean Earth of Southeast Pennsylvania, 7 Steel Road East, Morrisville, PA 19067, Ph: 215-428-1700
- ☐ Other _____

Non-Hazardous Material Manifest

(Type or Print Clearly)

GENERATOR'S NAME & SITE ADDRESS:	GROSS WEIGHT: ☒ Tons ☐ Yards	
National Grid 22 Oak Street Bay Shore, NY 11706	TARE WEIGHT: ☒ Tons ☐ Yards	
GENERATOR'S PHONE: 516-220-4363	NET WEIGHT: ☒ Tons ☐ Yards	25.63

DESCRIPTION OF MATERIAL/SAMPLE ID AND LOCATION

Non-haz contaminated soil

GENERATOR'S CERTIFICATION - Incomplete and/or unsigned manifests will cause the load to be delayed and/or rejected.

I hereby certify that the above named material does not contain free liquid as defined by 40 CFR Part 260.10 or any applicable state law, is not a hazardous waste as defined by 40 CFR Part 261 or any applicable state law, is not a DOT hazardous substance as defined by 49 CFR Part 172 or any applicable state law, has been fully and accurately described above, classified, packaged and is in proper condition for transportation according to all applicable state and federal regulations.

Name: ON BEHALF OF AND AS AGENT FOR NATIONAL GRID - MICHAEL QUINLAN Title: NATIONAL GRID SIR PM

Signature: [signature] Date and Time: 10-8-24 9:41

TRANSPORTER

Company: D+A Contracting Phone Number: 201-919-5191

Address: 322 Route 46W, suite 120, Parsippany, NJ Truck # and License Plate: AU741H - NJ #32

Driver: [signature] (Type or Print Clearly) SW Haulers Permit #: _____ (applicable state permit#)

I hereby certify that the above named material was picked up at the site listed above.

Driver Signature: [signature] Date and Time: 10-8-24 9:41

DESTINATION

I hereby certify that the above named material was delivered without incident to the facility noted above.

Driver Signature: [signature] Date and Time: 10-08-24

I hereby certify that the above named material has been accepted at the above referenced facility.

Authorized Signature: [signature] Date and Time: 10-8-24

FACILITY

ITEM# CE WM500 / PRO'S CHOICE PRINTING, INC. 1-888-801-1515

Clean Earth of Southeast Pennsylvania
7 Steel Road East
Morrisville, PA 19067
Ph:2154281700 Fax:

Ticket:4010320

	Date	Time	Scale
In:	10/08/2024	13:46:50	CESP
Out:	10/08/2024	13:46:50	CESP

Manifest:2939597
Vehicle:15dat35
Decal:WH19086

	Lbs.	Tns
Gross:	87,660	43.83
Tare:	23,500	11.75
Net:	64,160	32.08

Customer:Posillico Environmental
Generator:National Grid
Address:175 East Old Country Road
Hicksville, NY 11801

Carrier:D&A Contracting LLC
Profile #:243150169
Job:National Grid/National Grid Bay Shore OU-4 IRM
Address:22 Oak Street
BAY SHORE, NY 11706

Material

Recyclable soil/rock/material

Comment:

Driver

Facility Clean Earth of Southeast Pennsylvania

Jeremy Martino

CleanEarth™

Manifest #2939597

GLOBAL JOB NUMBER: 1019391 **FACILITY APPROVAL NUMBER:** 243150169

Please Check One:

- ☐ Clean Earth of Carteret, 24 Middlesex Avenue, Carteret, NJ 07008, Ph: 732-541-8909
- ☐ Clean Earth of Maryland, 1469 Oak Ridge Place, Hagerstown, MD 21740, Ph: 301-791-6220
- ☐ Clean Earth of New Castle, 94 J Caldwell Lane, New Castle, DE 19720, Ph: 302-427-6633
- ☐ Clean Earth of Greater Washington, 6250 Dower House Road, Upper Marlboro, MD 20772, Ph: 301-599-0939
- ☐ Clean Earth of Philadelphia, 3201 S. 61st Street, Philadelphia, PA 19153, Ph: 215-724-5520
- ☐ Clean Earth of North Jersey, 115 Jacobus Avenue, Kearny, NJ 07032, Ph: 973-344-4004
- ☒ Clean Earth of Southeast Pennsylvania, 7 Steel Road East, Morrisville, PA 19067, Ph: 215-428-1700
- ☐ Other _____

Non-Hazardous Material Manifest

(Type or Print Clearly)

GENERATOR'S NAME & SITE ADDRESS:	GROSS WEIGHT:	
National Grid	☑ Tons ☐ Yards	
22 Oak Street	TARE WEIGHT:	
Bay Shore, NY 11706	☒ Tons ☐ Yards	
GENERATOR'S PHONE: 516-220-4363	NET WEIGHT: ☒ Tons ☐ Yards	32,08

DESCRIPTION OF MATERIAL/SAMPLE ID AND LOCATION

Non-haz contaminated soil

GENERATOR'S CERTIFICATION - Incomplete and/or unsigned manifests will cause the load to be delayed and/or rejected.

I hereby certify that the above named material does not contain free liquid as defined by 40 CFR Part 260.10 or any applicable state law, is not a hazardous waste as defined by 40 CFR Part 261 or any applicable state law, is not a DOT hazardous substance as defined by 49 CFR Part 172 or any applicable state law, has been fully and accurately described above, classified, packaged and is in proper condition for transportation according to all applicable state and federal regulations.

Name: ON BEHALF OF AND AS AGENT FOR NATIONAL GRID - MICHAEL QUINLAN Title: NATIONAL GRID SR PM

Signature: [signature] Date and Time: 10-8-24 9:48

TRANSPORTER

Company: D+A contracting Phone Number: 201-919-5191

Address: 322 Route 46W, suite 120, Parsippany, NJ Truck # and License Plate: AU520N-NJ #35

Driver: Juan Pablo B (Type or Print Clearly) SW Haulers Permit #: _____ (applicable state permit#)

I hereby certify that the above named material was picked up at the site listed above.

Driver Signature: [signature] Date and Time: 10-8-24 9:48

DESTINATION

I hereby certify that the above named material was delivered without incident to the facility noted above.

Driver Signature: [signature] Date and Time: 10/8/24

I hereby certify that the above named material has been accepted at the above referenced facility.

Authorized Signature: [signature] Date and Time: 10-8-24

FACILITY

Clean Earth of Southeast Pennsylvania
7 Steel Road East
Morrisville, PA 19067
Ph:2154281700 Fax:

Ticket:4010332

	Date	Time	Scale
In:	10/08/2024	13:49:27	CESP
Out:	10/08/2024	13:49:27	CESP

Manifest:2939592
Vehicle:15DAT58
Decal:

	Lbs.	Tns
Gross:	79,100	39.55
Tare:	27,340	13.67
Net:	51,760	25.88

Customer:Posillico Environmental
Generator:National Grid
Address:175 East Old Country Road
Hicksville, NY 11801

Carrier:D&A Contracting LLC
Profile #:243150169
Job:National Grid/National Grid Bay Shore OU-4 IRM
Address:22 Oak Street
BAY SHORE, NY 11706

Material

Recyclable soil/rock/material

Comment:

Driver

Facility Clean Earth of Southeast Pennsylvania

Jeremy Martino

CleanEarth

Manifest # 2939592

GLOBAL JOB NUMBER: 1019391 **FACILITY APPROVAL NUMBER:** 243150169

Please Check One:

- ☐ Clean Earth of Carteret, 24 Middlesex Avenue, Carteret, NJ 07008, Ph: 732-541-8909
- ☐ Clean Earth of Maryland, 1469 Oak Ridge Place, Hagerstown, MD 21740, Ph: 301-791-6220
- ☐ Clean Earth of New Castle, 94 J Caldwell Lane, New Castle, DE 19720, Ph: 302-427-6633
- ☐ Clean Earth of Greater Washington, 6250 Dower House Road, Upper Marlboro, MD 20772, Ph: 301-599-0939
- ☐ Clean Earth of Philadelphia, 3201 S. 61st Street, Philadelphia, PA 19153, Ph: 215-724-5520
- ☐ Clean Earth of North Jersey, 115 Jacobus Avenue, Kearny, NJ 07032, Ph: 973-344-4004
- ☒ Clean Earth of Southeast Pennsylvania, 7 Steel Road East, Morrisville, PA 19067, Ph: 215-428-1700
- ☐ Other _____

Non-Hazardous Material Manifest

(Type or Print Clearly)

GENERATOR'S NAME & SITE ADDRESS:	GROSS WEIGHT: ☒ Tons ☐ Yards	
National Grid		
22 Oak Street	TARE WEIGHT: ☒ Tons ☐ Yards	
Bay Shore, NY 11706		
GENERATOR'S PHONE: 516-220-4363	NET WEIGHT: ☒ Tons ☐ Yards	26.88

DESCRIPTION OF MATERIAL/SAMPLE ID AND LOCATION

Non-haz contaminated soil

GENERATOR'S CERTIFICATION - Incomplete and/or unsigned manifests will cause the load to be delayed and/or rejected.

I hereby certify that the above named material does not contain free liquid as defined by 40 CFR Part 260.10 or any applicable state law, is not a hazardous waste as defined by 40 CFR Part 261 or any applicable state law, is not a DOT hazardous substance as defined by 49 CFR Part 172 or any applicable state law, has been fully and accurately described above, classified, packaged and is in proper condition for transportation according to all applicable state and federal regulations.

Name: ON BEHALF OF AND AS AGENT FOR NATIONAL GRID - MICHAEL QUINLAN Title: NATIONAL GRID - SIR PM

Signature: [signature] Date and Time: 10-8-24 9:20

TRANSPORTER

Company: D+A Contracting Phone Number: 201-919-5191

Address: 322 Route 46W, Suite 120, Parsippany, NJ Truck # and License Plate: ALN918X - NJ #58

Driver: Ivan Pugsley (Type or Print Clearly) SW Haulers Permit #: _____ (applicable state permit#)

I hereby certify that the above named material was picked up at the site listed above.

Driver Signature: [signature] Date and Time: 10-8-24 9:20

DESTINATION

I hereby certify that the above named material was delivered without incident to the facility noted above.

Driver Signature: [signature] Date and Time: 10-8-24

I hereby certify that the above named material has been accepted at the above referenced facility.

Authorized Signature: [signature] Date and Time: 10-8-24

FACILITY

ITEM# CE WM500 / PRO'S CHOICE PRINTING, INC. 1-888-801-1515

Clean Earth of Southeast Pennsylvania
7 Steel Road East
Morrisville, PA 19067
Ph:2154281700 Fax:

Ticket:4010352

	Date	Time	Scale
In:	10/08/2024	13:52:34	CESP
Out:	10/08/2024	13:52:34	CESP

Manifest:2939595
Vehicle:15DAT37
Decal:

	Lbs.	Tns
Gross:	70,960	35.48
Tare:	27,980	13.99
Net:	42,980	21.49

Customer:Posillico Environmental
Generator:National Grid
Address:175 East Old Country Road
Hicksville, NY 11801

Carrier:D&A Contracting LLC
Profile #:243150169
Job:National Grid/National Grid Bay Shore OU-4 IRM
Address:22 Oak Street
BAY SHORE, NY 11706

Material

Recyclable soil/rock/material

Comment:

Driver

Facility Clean Earth of Southeast Pennsylvania

Jeremy Martino

CleanEarth

Manifest #2939595

GLOBAL JOB NUMBER: 1019391 **FACILITY APPROVAL NUMBER:** 243150169

Please Check One:

- ☐ Clean Earth of Carteret, 24 Middlesex Avenue, Carteret, NJ 07008, Ph: 732-541-8909
- ☐ Clean Earth of Maryland, 1469 Oak Ridge Place, Hagerstown, MD 21740, Ph: 301-791-6220
- ☐ Clean Earth of New Castle, 94 J Caldwell Lane, New Castle, DE 19720, Ph: 302-427-6633
- ☐ Clean Earth of Greater Washington, 6250 Dower House Road, Upper Marlboro, MD 20772, Ph: 301-599-0939
- ☐ Clean Earth of Philadelphia, 3201 S. 61st Street, Philadelphia, PA 19153, Ph: 215-724-5520
- ☐ Clean Earth of North Jersey, 115 Jacobus Avenue, Kearny, NJ 07032, Ph: 973-344-4004
- ☒ Clean Earth of Southeast Pennsylvania, 7 Steel Road East, Morrisville, PA 19067, Ph: 215-428-1700
- ☐ Other _____

Non-Hazardous Material Manifest

(Type or Print Clearly)

GENERATOR'S NAME & SITE ADDRESS:	GROSS WEIGHT: ☒ Tons ☐ Yards	
National Grid		
22 Oak Street	TARE WEIGHT: ☒ Tons ☐ Yards	
Bay Shore, NY 11706		
GENERATOR'S PHONE: 516-220-4363	NET WEIGHT: ☒ Tons ☐ Yards	21.49

DESCRIPTION OF MATERIAL/SAMPLE ID AND LOCATION

Non-haz contaminated soil

GENERATOR'S CERTIFICATION - Incomplete and/or unsigned manifests will cause the load to be delayed and/or rejected.

I hereby certify that the above named material does not contain free liquid as defined by 40 CFR Part 260.10 or any applicable state law, is not a hazardous waste as defined by 40 CFR Part 261 or any applicable state law, is not a DOT hazardous substance as defined by 49 CFR Part 172 or any applicable state law, has been fully and accurately described above, classified, packaged and is in proper condition for transportation according to all applicable state and federal regulations.

Name: ON BEHALF OF AND AS AGENT FOR NATIONAL GRID - MICHAEL QUINLAN Title: NATIONAL GRID SIR PM

Signature: [signature] Date and Time: 10-8-24 9:35

TRANSPORTER

Company: D+A Contracting Phone Number: 201-919-5191

Address: 322 Route 46W, Suite 120, Parsippany, NJ Truck # and License Plate: AU52IN-NJ #37

Driver: [signature] Robert Bosz JR (Type or Print Clearly) SW Haulers Permit #: _____ (applicable state permit#)

I hereby certify that the above named material was picked up at the site listed above.

Driver Signature: [signature] Date and Time: 10-8-24 9:35

DESTINATION

I hereby certify that the above named material was delivered without incident to the facility noted above.

Driver Signature: [signature] Date and Time: 10/08/24

I hereby certify that the above named material has been accepted at the above referenced facility.

Authorized Signature: [signature] Date and Time: 10-8-24

FACILITY

Clean Earth of Southeast Pennsylvania
7 Steel Road East
Morrisville, PA 19067
Ph:2154281700 Fax:

Ticket:4010376

	Date	Time	Scale
In:	10/08/2024	13:59:39	CESP
Out:	10/08/2024	13:59:39	CESP

Manifest:2939598
Vehicle:15DAT68
Decal:

	Lbs.	Tns
Gross:	86,280	43.14
Tare:	28,080	14.04
Net:	58,200	29.10

Customer:Posillico Environmental
Generator:National Grid
Address:175 East Old Country Road
Hicksville, NY 11801

Carrier:D&A Contracting LLC
Profile #:243150169
Job:National Grid/National Grid Bay Shore OU-4 IRM
Address:22 Oak Street
BAY SHORE, NY 11706

Material

Recyclable soil/rock/material

Comment:

Driver

Facility Clean Earth of Southeast Pennsylvania

Jeremy Martino

CleanEarth

Manifest # 2939598

GLOBAL JOB NUMBER: 1019391 **FACILITY APPROVAL NUMBER:** 243150169

Please Check One:

☐ Clean Earth of Carteret
24 Middlesex Avenue
Carteret, NJ 07008
Ph: 732-541-8909

☐ Clean Earth of Maryland
1469 Oak Ridge Place
Hagerstown, MD 21740
Ph: 301-791-6220

☐ Clean Earth of New Castle
94 J Caldwell Lane
New Castle, DE 19720
Ph: 302-427-6633

☐ Clean Earth of Greater Washington
6250 Dower House Road
Upper Marlboro, MD 20772
Ph: 301-599-0939

☐ Clean Earth of Philadelphia
3201 S. 61st Street
Philadelphia, PA 19153
Ph: 215-724-5520

☐ Clean Earth of North Jersey
115 Jacobus Avenue
Kearny, NJ 07032
Ph: 973-344-4004

☐ Clean Earth of Southeast Pennsylvania
7 Steel Road East
Morrisville, PA 19067
Ph: 215-428-1700

☐ Other _____

Non-Hazardous Material Manifest

(Type or Print Clearly)

GENERATOR'S NAME & SITE ADDRESS:	GROSS WEIGHT: ☑ Tons ☐ Yards	
National Grid		
22 Oak Street	TARE WEIGHT: ☒ Tons ☐ Yards	
Bay Shore, NY 11706		
GENERATOR'S PHONE: 516-220-4363	NET WEIGHT: ☒ Tons ☐ Yards	29.10

DESCRIPTION OF MATERIAL/SAMPLE ID AND LOCATION
Non-haz contaminated soil

GENERATOR'S CERTIFICATION - Incomplete and/or unsigned manifests will cause the load to be delayed and/or rejected.

I hereby certify that the above named material does not contain free liquid as defined by 40 CFR Part 260.10 or any applicable state law, is not a hazardous waste as defined by 40 CFR Part 261 or any applicable state law, is not a DOT hazardous substance as defined by 49 CFR Part 172 or any applicable state law, has been fully and accurately described above, classified, packaged and is in proper condition for transportation according to all applicable state and federal regulations.

Name: ON BEHALF OF AND AS AGENT FOR NATIONAL GRID - MICHAEL QUINLAN Title: NATIONAL GRID SIR PM

Signature: _____ Date and Time: 10-8-24 9:55

TRANSPORTER

Company: D+A Contracting Phone Number: 201-919-5191

Address: 322 Route 46W, suite. 120, Parsippany, NJ Truck # and License Plate: AX210R - NJ #68

Driver: Diego Camargo (Type or Print Clearly) SW Haulers Permit #: _____ (applicable state permit#)

I hereby certify that the above named material was picked up at the site listed above.

Driver Signature: _____ Date and Time: 10-8-24 9:55

DESTINATION

I hereby certify that the above named material was delivered without incident to the facility noted above.

Driver Signature: _____ Date and Time: 10-8-24

I hereby certify that the above named material has been accepted at the above referenced facility.

Authorized Signature: _____ Date and Time: 10-8-24

FACILITY

ITEM# CE WM500 / PRO'S CHOICE PRINTING, INC. 1-888-801-1515

Clean Earth of Southeast Pennsylvania
7 Steel Road East
Morrisville, PA 19067
Ph:2154281700 Fax:

Ticket:4010445

	Date	Time	Scale
In:	10/08/2024	14:11:04	CESP
Out:	10/08/2024	14:11:04	CESP

Manifest:2939599
Vehicle:15DAT27
Decal:

	Lbs.	Tns
Gross:	71,460	35.73
Tare:	27,680	13.84
Net:	43,780	21.89

Customer:Posillico Environmental
Generator:National Grid
Address:175 East Old Country Road
Hicksville, NY 11801

Carrier:D&A Contracting LLC
Profile #:243150169
Job:National Grid/National Grid Bay Shore OU-4 IRM
Address:22 Oak Street
BAY SHORE, NY 11706

Material

Recyclable soil/rock/material

Comment:

Driver

Facility Clean Earth of Southeast Pennsylvania

Jeremy Martino

CleanEarth

Manifest # 2939599

GLOBAL JOB NUMBER: 1019391 **FACILITY APPROVAL NUMBER:** 243150169

Please Check One:

- ☐ Clean Earth of Carteret, 24 Middlesex Avenue, Carteret, NJ 07008, Ph: 732-541-8909
- ☐ Clean Earth of Maryland, 1469 Oak Ridge Place, Hagerstown, MD 21740, Ph: 301-791-6220
- ☐ Clean Earth of New Castle, 94 J Caldwell Lane, New Castle, DE 19720, Ph: 302-427-6633
- ☐ Clean Earth of Greater Washington, 6250 Dower House Road, Upper Marlboro, MD 20772, Ph: 301-599-0939
- ☐ Clean Earth of Philadelphia, 3201 S. 61st Street, Philadelphia, PA 19153, Ph: 215-724-5520
- ☐ Clean Earth of North Jersey, 115 Jacobus Avenue, Kearny, NJ 07032, Ph: 973-344-4004
- ☒ Clean Earth of Southeast Pennsylvania, 7 Steel Road East, Morrisville, PA 19067, Ph: 215-428-1700
- ☐ Other _____

Non-Hazardous Material Manifest

(Type or Print Clearly)

GENERATOR'S NAME & SITE ADDRESS:	GROSS WEIGHT: ☒ Tons ☐ Yards	
National Grid		
22 Oak Street	TARE WEIGHT: ☒ Tons ☐ Yards	
Bay Shore, NY 11706		
GENERATOR'S PHONE: 516-220-4363	NET WEIGHT: ☒ Tons ☐ Yards	21.89

DESCRIPTION OF MATERIAL/SAMPLE ID AND LOCATION

Non-haz contaminated soil

GENERATOR'S CERTIFICATION - Incomplete and/or unsigned manifests will cause the load to be delayed and/or rejected.

I hereby certify that the above named material does not contain free liquid as defined by 40 CFR Part 260.10 or any applicable state law, is not a hazardous waste as defined by 40 CFR Part 261 or any applicable state law, is not a DOT hazardous substance as defined by 49 CFR Part 172 or any applicable state law, has been fully and accurately described above, classified, packaged and is in proper condition for transportation according to all applicable state and federal regulations.

Name: ON BEHALF OF AND AS AGENT FOR NATIONAL GRID - MICHAEL GLENNAN Title: NATIONAL GRID SIR PM

Signature: [signature] Date and Time: 10-8-24 11:00

TRANSPORTER

Company: D+A Contracting Phone Number: 201-919-5191

Address: 322 Route 46W, Suite 120, Parsippany, NJ Truck # and License Plate: AU873D- NJ #27

Driver: JUAN SW Haulers Permit #: _____

(Type or Print Clearly) (applicable state permit#)

I hereby certify that the above named material was picked up at the site listed above.

Driver Signature: [signature] Date and Time: 10-8-24 11:00

DESTINATION

I hereby certify that the above named material was delivered without incident to the facility noted above.

Driver Signature: [signature] Date and Time: 10-8-24

I hereby certify that the above named material has been accepted at the above referenced facility.

Authorized Signature: [signature] Date and Time: 10-8-24

FACILITY

Clean Earth of Southeast Pennsylvania
7 Steel Road East
Morrisville, PA 19067
Ph:2154281700 Fax:

Ticket:4004734

	Date	Time	Scale
In:	10/09/2024	11:52:37	CESP
Out:	10/09/2024	11:52:37	CESP

Manifest:2939524
Vehicle:15JCT55
Decal:

	Lbs.	Tns
Gross:	78,500	39.25
Tare:	29,480	14.74
Net:	49,020	24.51

Customer:Posillico Environmental
Generator:National Grid
Address:175 East Old Country Road
Hicksville, NY 11801

Carrier:JC Trans
Profile #:243150169
Job:National Grid/National Grid Bay Shore OU-4 IRM
Address:22 Oak Street
BAY SHORE, NY 11706

Material

Recyclable soil/rock/material

Comment:

Driver

Facility Clean Earth of Southeast Pennsylvania

Jeremy Martino

CleanEarth

Manifest # 2939524

GLOBAL JOB NUMBER: 1019391 **FACILITY APPROVAL NUMBER:** 243150169

Please Check One:

- ☐ Clean Earth of Carteret, 24 Middlesex Avenue, Carteret, NJ 07008, Ph: 732-541-8909
- ☐ Clean Earth of Maryland, 1469 Oak Ridge Place, Hagerstown, MD 21740, Ph: 301-791-6220
- ☐ Clean Earth of New Castle, 94 J Caldwell Lane, New Castle, DE 19720, Ph: 302-427-6633
- ☐ Clean Earth of Greater Washington, 6250 Dower House Road, Upper Marlboro, MD 20772, Ph: 301-599-0939
- ☐ Clean Earth of Philadelphia, 3201 S. 61st Street, Philadelphia, PA 19153, Ph: 215-724-5520
- ☐ Clean Earth of North Jersey, 115 Jacobus Avenue, Kearny, NJ 07032, Ph: 973-344-4004
- ☐ Clean Earth of Southeast Pennsylvania, ☒7 Steel Road East, Morrisville, PA 19067, Ph: 215-428-1700
- ☐ Other

Non-Hazardous Material Manifest

(Type or Print Clearly)

GENERATOR'S NAME & SITE ADDRESS:	GROSS WEIGHT:	
National Grid	☑ Tons ☐ Yards	
22 Oak Street	TARE WEIGHT:	
Bay Shore, NY 11706	☒ Tons ☐ Yards	
GENERATOR'S PHONE: 516-220-4363	NET WEIGHT: ☒ Tons ☐ Yards	24.51

DESCRIPTION OF MATERIAL/SAMPLE ID AND LOCATION

Non-haz contaminated soil

GENERATOR'S CERTIFICATION - Incomplete and/or unsigned manifests will cause the load to be delayed and/or rejected.

I hereby certify that the above named material does not contain free liquid as defined by 40 CFR Part 260.10 or any applicable state law, is not a hazardous waste as defined by 40 CFR Part 261 or any applicable state law, is not a DOT hazardous substance as defined by 49 CFR Part 172 or any applicable state law, has been fully and accurately described above, classified, packaged and is in proper condition for transportation according to all applicable state and federal regulations.

Name: ON BEHALF OF AND AS AGENT FOR NATIONAL GRID – MICHAEL QUINLAN Title: NATIONAL GRID SIR PM

Signature: [signature] Date and Time: 10-9-24 8:06

TRANSPORTER

Company: JC Transport Phone Number: 201-997-6080

Address: 39-43 Porete Ave, N. Arlington, NJ 07031 Truck # and License Plate: AX27E-NJ #55

Driver: Tomas Cardenas (Type or Print Clearly) SW Haulers Permit #: (applicable state permit#)

I hereby certify that the above named material was picked up at the site listed above.

Driver Signature: [signature] Date and Time: 10-9-24 8:06

DESTINATION

I hereby certify that the above named material was delivered without incident to the facility noted above.

Driver Signature: [signature] Date and Time:

I hereby certify that the above named material has been accepted at the above referenced facility.

Authorized Signature: [signature] Date and Time: 10-9-24 11:52 am

FACILITY

Clean Earth of Southeast Pennsylvania
7 Steel Road East
Morrisville, PA 19067
Ph:2154281700 Fax:

Ticket:4013756

	Date	Time	Scale
In:	10/09/2024	12:13:09	CESP
Out:	10/09/2024	12:13:09	CESP

Manifest:2939526
Vehicle:15JCT53
Decal:

	Lbs.	Tns
Gross:	76,520	38.26
Tare:	29,560	14.78
Net:	46,960	23.48

Customer:Posillico Environmental
Generator:National Grid
Address:175 East Old Country Road
Hicksville, NY 11801

Carrier:JC Trans
Profile #:243150169
Job:National Grid/National Grid Bay Shore OU-4 IRM
Address:22 Oak Street
BAY SHORE, NY 11706

Material

Recyclable soil/rock/material

Comment:

Driver

Facility Clean Earth of Southeast Pennsylvania

Jeremy Martino

CleanEarth

Manifest # 2939526

GLOBAL JOB NUMBER: 1019391 **FACILITY APPROVAL NUMBER:** 243150169

Please Check One:

- ☐ Clean Earth of Carteret, 24 Middlesex Avenue, Carteret, NJ 07008, Ph: 732-541-8909
- ☐ Clean Earth of Maryland, 1469 Oak Ridge Place, Hagerstown, MD 21740, Ph: 301-791-6220
- ☐ Clean Earth of New Castle, 94 J Caldwell Lane, New Castle, DE 19720, Ph: 302-427-6633
- ☐ Clean Earth of Greater Washington, 6250 Dower House Road, Upper Marlboro, MD 20772, Ph: 301-599-0939
- ☐ Clean Earth of Philadelphia, 3201 S. 61st Street, Philadelphia, PA 19153, Ph: 215-724-5520
- ☐ Clean Earth of North Jersey, 115 Jacobus Avenue, Kearny, NJ 07032, Ph: 973-344-4004
- ☐ Clean Earth of Southeast Pennsylvania, 7 Steel Road East, Morrisville, PA 19067, Ph: 215-428-1700
- ☐ Other _____

Non-Hazardous Material Manifest

(Type or Print Clearly)

GENERATOR'S NAME & SITE ADDRESS:	GROSS WEIGHT: ☑ Tons ☐ Yards	
National Grid		
22 Oak Street	TARE WEIGHT: ☒ Tons ☐ Yards	
Bay Shore, NY 11706		
GENERATOR'S PHONE: 516-220-4363	NET WEIGHT: ☒ Tons ☐ Yards	23.48

DESCRIPTION OF MATERIAL/SAMPLE ID AND LOCATION

Non-haz contaminated soil

GENERATOR'S CERTIFICATION - Incomplete and/or unsigned manifests will cause the load to be delayed and/or rejected.

I hereby certify that the above named material does not contain free liquid as defined by 40 CFR Part 260.10 or any applicable state law, is not a hazardous waste as defined by 40 CFR Part 261 or any applicable state law, is not a DOT hazardous substance as defined by 49 CFR Part 172 or any applicable state law, has been fully and accurately described above, classified, packaged and is in proper condition for transportation according to all applicable state and federal regulations.

Name: ON BEHALF OF AND AS AGENT FOR NATIONAL GRID - MICHAEL QUINLAN Title: NATIONAL GRID SR PM

Signature: [signature] Date and Time: 10-9-24 8:18

TRANSPORTER

Company: JC Transport Phone Number: 201-997-6080

Address: 39-43 Poreite Ave, N. Arlington, NJ 07031 Truck # and License Plate: AX457D - NJ #53

Driver: Pablo Manchena (Type or Print Clearly) SW Haulers Permit #: _____ (applicable state permit#)

I hereby certify that the above named material was picked up at the site listed above.

Driver Signature: [signature] Date and Time: 10-9-24 8:18

DESTINATION

I hereby certify that the above named material was delivered without incident to the facility noted above.

Driver Signature: [signature] Date and Time: _____

I hereby certify that the above named material has been accepted at the above referenced facility.

Authorized Signature: [signature] Date and Time: 10.9.24 12:12 pm

FACILITY

ITEM# CE WM500 / PRO'S CHOICE PRINTING, INC. 1-888-801-1515

Clean Earth of Southeast Pennsylvania
7 Steel Road East
Morrisville, PA 19067
Ph:2154281700 Fax:

Ticket:4013774

	Date	Time	Scale
In:	10/09/2024	12:20:32	CESP
Out:	10/09/2024	12:20:32	CESP

Manifest:2939525
Vehicle:15JCT46
Decal:

	Lbs.	Tns
Gross:	73,580	36.79
Tare:	29,240	14.62
Net:	44,340	22.17

Customer:Posillico Environmental
Generator:National Grid
Address:175 East Old Country Road
Hicksville, NY 11801

Carrier:JC Trans
Profile #:243150169
Job:National Grid/National Grid Bay Shore OU-4 IRM
Address:22 Oak Street
BAY SHORE, NY 11706

Material

Recyclable soil/rock/material

Comment:

Driver

Facility Clean Earth of Southeast Pennsylvania

Jeremy Martino

CleanEarth

Manifest #2939525

GLOBAL JOB NUMBER: 1019391 **FACILITY APPROVAL NUMBER:** 243150169

Please Check One:

☐ Clean Earth of Carteret
24 Middlesex Avenue
Carteret, NJ 07008
Ph: 732-541-8909

☐ Clean Earth of Maryland
1469 Oak Ridge Place
Hagerstown, MD 21740
Ph: 301-791-6220

☐ Clean Earth of New Castle
94 J Caldwell Lane
New Castle, DE 19720
Ph: 302-427-6633

☐ Clean Earth of Greater Washington
6250 Dower House Road
Upper Marlboro, MD 20772
Ph: 301-599-0939

☐ Clean Earth of Philadelphia
3201 S. 61st Street
Philadelphia, PA 19153
Ph: 215-724-5520

☐ Clean Earth of North Jersey
115 Jacobus Avenue
Kearny, NJ 07032
Ph: 973-344-4004

☐ Clean Earth of Southeast Pennsylvania
7 Steel Road East
Morrisville, PA 19067
Ph: 215-428-1700

☐ Other _____

Non-Hazardous Material Manifest

(Type or Print Clearly)

GENERATOR'S NAME & SITE ADDRESS:	GROSS WEIGHT:	
National Grid	☒ Tons ☐ Yards	
22 Oak Street	TARE WEIGHT:	
Bay Shore, NY 11706	☒ Tons ☐ Yards	
GENERATOR'S PHONE: 516-220-4363	NET WEIGHT: ☒ Tons ☐ Yards	22.17

DESCRIPTION OF MATERIAL/SAMPLE ID AND LOCATION
Non-haz contaminated soil

GENERATOR'S CERTIFICATION - Incomplete and/or unsigned manifests will cause the load to be delayed and/or rejected.

I hereby certify that the above named material does not contain free liquid as defined by 40 CFR Part 260.10 or any applicable state law, is not a hazardous waste as defined by 40 CFR Part 261 or any applicable state law, is not a DOT hazardous substance as defined by 49 CFR Part 172 or any applicable state law, has been fully and accurately described above, classified, packaged and is in proper condition for transportation according to all applicable state and federal regulations.

Name: ON BEHALF OF AND AS AGENT FOR NATIONAL GRID- MICHAEL QUINLAN Title: NATIONAL GRID SIR PM

Signature: [signature] Date and Time: 10-9-24 8:10

TRANSPORTER

Company: JC Transport Phone Number: 201-997-6080

Address: 39-43 Porete Ave, N Arlington, NJ 07031 Truck # and License Plate: AX457D-NJ #46

Driver: Rajvinder Uppal SW Haulers Permit #: _____
(Type or Print Clearly) (applicable state permit#)

I hereby certify that the above named material was picked up at the site listed above.

Driver Signature: [signature] Date and Time: 10-9-24 8:10

DESTINATION

I hereby certify that the above named material was delivered without incident to the facility noted above.

Driver Signature: _____ Date and Time: _____

I hereby certify that the above named material has been accepted at the above referenced facility.

Authorized Signature: [signature] Date and Time: 10-9-24

FACILITY

ITEM# CE WM500 / PRO'S CHOICE PRINTING, INC. 1-888-801-1515

Clean Earth of Southeast Pennsylvania
7 Steel Road East
Morrisville, PA 19067
Ph:2154281700 Fax:

Ticket:4013774

	Date	Time	Scale
In:	10/09/2024	12:20:32	CESP
Out:	10/09/2024	12:20:32	CESP

Manifest:2939525
Vehicle:15JCT46
Decal:

	Lbs.	Tns
Gross:	73,580	36.79
Tare:	29,240	14.62
Net:	44,340	22.17

Customer:Posillico Environmental
Generator:National Grid
Address:175 East Old Country Road
Hicksville, NY 11801

Carrier:JC Trans
Profile #:243150169
Job:National Grid/National Grid Bay Shore OU-4 IRM
Address:22 Oak Street
BAY SHORE, NY 11706

Material

Recyclable soil/rock/material

Comment:

Driver

Facility Clean Earth of Southeast Pennsylvania

Jeremy Martino

CleanEarth

Manifest #2939525

GLOBAL JOB NUMBER: 1019391 **FACILITY APPROVAL NUMBER:** 243150169

Please Check One:

☐ Clean Earth of Carteret
24 Middlesex Avenue
Carteret, NJ 07008
Ph: 732-541-8909

☐ Clean Earth of Maryland
1469 Oak Ridge Place
Hagerstown, MD 21740
Ph: 301-791-6220

☐ Clean Earth of New Castle
94 J Caldwell Lane
New Castle, DE 19720
Ph: 302-427-6633

☐ Clean Earth of Greater Washington
6250 Dower House Road
Upper Marlboro, MD 20772
Ph: 301-599-0939

☐ Clean Earth of Philadelphia
3201 S. 61st Street
Philadelphia, PA 19153
Ph: 215-724-5520

☐ Clean Earth of North Jersey
115 Jacobus Avenue
Kearny, NJ 07032
Ph: 973-344-4004

☐ Clean Earth of Southeast Pennsylvania
7 Steel Road East
Morrisville, PA 19067
Ph: 215-428-1700

☐ Other _____

Non-Hazardous Material Manifest

(Type or Print Clearly)

GENERATOR'S NAME & SITE ADDRESS:	GROSS WEIGHT:	
National Grid	☒ Tons ☐ Yards	
22 Oak Street	TARE WEIGHT:	
Bay Shore, NY 11706	☒ Tons ☐ Yards	
GENERATOR'S PHONE: 516-220-4363	NET WEIGHT: ☒ Tons ☐ Yards	22.17

DESCRIPTION OF MATERIAL/SAMPLE ID AND LOCATION
Non-haz contaminated soil

GENERATOR'S CERTIFICATION - Incomplete and/or unsigned manifests will cause the load to be delayed and/or rejected.

I hereby certify that the above named material does not contain free liquid as defined by 40 CFR Part 260.10 or any applicable state law, is not a hazardous waste as defined by 40 CFR Part 261 or any applicable state law, is not a DOT hazardous substance as defined by 49 CFR Part 172 or any applicable state law, has been fully and accurately described above, classified, packaged and is in proper condition for transportation according to all applicable state and federal regulations.

Name: ON BEHALF OF AND AS AGENT FOR NATIONAL GRID- MICHAEL QUINLAN Title: NATIONAL GRID SIR PM

Signature: [signature] Date and Time: 10-9-24 8:10

TRANSPORTER

Company: JC Transport Phone Number: 201-997-6080

Address: 39-43 Porete Ave, N Arlington, NJ 07031 Truck # and License Plate: AX457D-NJ #46

Driver: Rajvinder Uppal SW Haulers Permit #: _____
(Type or Print Clearly) (applicable state permit#)

I hereby certify that the above named material was picked up at the site listed above.

Driver Signature: [signature] Date and Time: 10-9-24 8:10

DESTINATION

I hereby certify that the above named material was delivered without incident to the facility noted above.

Driver Signature: _____ Date and Time: _____

I hereby certify that the above named material has been accepted at the above referenced facility.

Authorized Signature: [signature] Date and Time: 10-9-24

FACILITY

ITEM# CE WM500 / PRO'S CHOICE PRINTING, INC. 1-888-801-1515

Clean Earth of Southeast Pennsylvania
7 Steel Road East
Morrisville, PA 19067
Ph:2154281700 Fax:

Ticket:4012362

	Date	Time	Scale
In:	10/10/2024	12:10:43	CESP
Out:	10/10/2024	12:10:43	CESP

Manifest:2939528
Vehicle:15DAT17
Decal:

	Lbs.	Tns
Gross:	79,140	39.57
Tare:	29,120	14.56
Net:	50,020	25.01

Customer:Posillico Environmental
Generator:National Grid
Address:175 East Old Country Road
Hicksville, NY 11801

Carrier:D&A Contracting LLC
Profile #:243150169
Job:National Grid/National Grid Bay Shore OU-4 IRM
Address:22 Oak Street
BAY SHORE, NY 11706

Material

Recyclable soil/rock/material

Comment:

Driver

Facility Clean Earth of Southeast Pennsylvania

Jeremy Martino

CleanEarth™

Manifest # 2939528

GLOBAL JOB NUMBER: 1019391 **FACILITY APPROVAL NUMBER:** 243150169

Please Check One:

☐ Clean Earth of Carteret
24 Middlesex Avenue
Carteret, NJ 07008
Ph: 732-541-8909

☐ Clean Earth of Maryland
1469 Oak Ridge Place
Hagerstown, MD 21740
Ph: 301-791-6220

☐ Clean Earth of New Castle
94 J Caldwell Lane
New Castle, DE 19720
Ph: 302-427-6633

☐ Clean Earth of Greater Washington
6250 Dower House Road
Upper Marlboro, MD 20772
Ph: 301-599-0939

☐ Clean Earth of Philadelphia
3201 S. 61st Street
Philadelphia, PA 19153
Ph: 215-724-5520

☐ Clean Earth of North Jersey
115 Jacobus Avenue
Kearny, NJ 07032
Ph: 973-344-4004

☐ Clean Earth of Southeast Pennsylvania
7 Steel Road East
Morrisville, PA 19067
Ph: 215-428-1700

☐ Other _____

Non-Hazardous Material Manifest

(Type or Print Clearly)

GENERATOR'S NAME & SITE ADDRESS:	GROSS WEIGHT: ☒ Tons ☐ Yards	
National Grid		
22 Oak Street	TARE WEIGHT: ☒ Tons ☐ Yards	
Bay Shore, NY 11706		
GENERATOR'S PHONE: 516-220-4363	NET WEIGHT: ☒ Tons ☐ Yards	25.01

DESCRIPTION OF MATERIAL/SAMPLE ID AND LOCATION
Non-haz contaminated soil

GENERATOR'S CERTIFICATION - Incomplete and/or unsigned manifests will cause the load to be delayed and/or rejected.

I hereby certify that the above named material does not contain free liquid as defined by 40 CFR Part 260.10 or any applicable state law, is not a hazardous waste as defined by 40 CFR Part 261 or any applicable state law, is not a DOT hazardous substance as defined by 49 CFR Part 172 or any applicable state law, has been fully and accurately described above, classified, packaged and is in proper condition for transportation according to all applicable state and federal regulations.

Name: ON BEHALF OF AND AS AGENT FOR NATIONAL GRID - MICHAEL QUINLAN Title: NATIONAL GRID SITE PM

Signature: [signature] Date and Time: 10-10-24 8:15

TRANSPORTER

Company: D+A Contracting Phone Number: 201-997-6060

Address: 322 Route 46W, suite 120, Parsippany, NJ Truck # and License Plate: AT5171-NJ #17

X Driver: James F. (Type or Print Clearly) SW Haulers Permit #: _____ (applicable state permit#)

I hereby certify that the above named material was picked up at the site listed above.

X Driver Signature: [signature] Date and Time: 10-10-24 8:15

DESTINATION

I hereby certify that the above named material was delivered without incident to the facility noted above.

Driver Signature: [signature] Date and Time: 10-10-24

I hereby certify that the above named material has been accepted at the above referenced facility.

Authorized Signature: Jeremy Martin Date and Time: 10-10-24

FACILITY

Revised 11/15/22

Clean Earth of Southeast Pennsylvania
7 Steel Road East
Morrisville, PA 19067
Ph:2154281700 Fax:

Ticket:4012362

	Date	Time	Scale
In:	10/10/2024	12:10:43	CESP
Out:	10/10/2024	12:10:43	CESP

Manifest:2939528
Vehicle:15DAT17
Decal:

	Lbs.	Tns
Gross:	79,140	39.57
Tare:	29,120	14.56
Net:	50,020	25.01

Customer:Posillico Environmental
Generator:National Grid
Address:175 East Old Country Road
Hicksville, NY 11801

Carrier:D&A Contracting LLC
Profile #:243150169
Job:National Grid/National Grid Bay Shore OU-4 IRM
Address:22 Oak Street
BAY SHORE, NY 11706

Material

Recyclable soil/rock/material

Comment:

Driver

Facility Clean Earth of Southeast Pennsylvania

Jeremy Martino

CleanEarth™

Manifest # 2939528

GLOBAL JOB NUMBER: 1019391 **FACILITY APPROVAL NUMBER:** 243150169

Please Check One:

☐ Clean Earth of Carteret
24 Middlesex Avenue
Carteret, NJ 07008
Ph: 732-541-8909

☐ Clean Earth of Maryland
1469 Oak Ridge Place
Hagerstown, MD 21740
Ph: 301-791-6220

☐ Clean Earth of New Castle
94 J Caldwell Lane
New Castle, DE 19720
Ph: 302-427-6633

☐ Clean Earth of Greater Washington
6250 Dower House Road
Upper Marlboro, MD 20772
Ph: 301-599-0939

☐ Clean Earth of Philadelphia
3201 S. 61st Street
Philadelphia, PA 19153
Ph: 215-724-5520

☐ Clean Earth of North Jersey
115 Jacobus Avenue
Kearny, NJ 07032
Ph: 973-344-4004

☐ Clean Earth of Southeast Pennsylvania
7 Steel Road East
Morrisville, PA 19067
Ph: 215-428-1700

☐ Other _____

Non-Hazardous Material Manifest

(Type or Print Clearly)

GENERATOR'S NAME & SITE ADDRESS:	GROSS WEIGHT: ☒ Tons ☐ Yards	
National Grid		
22 Oak Street	TARE WEIGHT: ☒ Tons ☐ Yards	
Bay Shore, NY 11706		
GENERATOR'S PHONE: 516-220-4363	NET WEIGHT: ☒ Tons ☐ Yards	25.01

DESCRIPTION OF MATERIAL/SAMPLE ID AND LOCATION
Non-haz contaminated soil

GENERATOR'S CERTIFICATION - Incomplete and/or unsigned manifests will cause the load to be delayed and/or rejected.

I hereby certify that the above named material does not contain free liquid as defined by 40 CFR Part 260.10 or any applicable state law, is not a hazardous waste as defined by 40 CFR Part 261 or any applicable state law, is not a DOT hazardous substance as defined by 49 CFR Part 172 or any applicable state law, has been fully and accurately described above, classified, packaged and is in proper condition for transportation according to all applicable state and federal regulations.

Name: ON BEHALF OF AND AS AGENT FOR NATIONAL GRID - MICHAEL QUINLAN Title: NATIONAL GRID SITE PM

Signature: [signature] Date and Time: 10-10-24 8:15

TRANSPORTER

Company: D+A Contracting Phone Number: 201-997-6060

Address: 322 Route 46W, suite 120, Parsippany, NJ Truck # and License Plate: AT5171-NJ #17

X Driver: James F. (Type or Print Clearly) SW Haulers Permit #: _____ (applicable state permit#)

I hereby certify that the above named material was picked up at the site listed above.

X Driver Signature: [signature] Date and Time: 10-10-24 8:15

DESTINATION

I hereby certify that the above named material was delivered without incident to the facility noted above.

Driver Signature: [signature] Date and Time: 10-10-24

I hereby certify that the above named material has been accepted at the above referenced facility.

Authorized Signature: Jeremy Martin Date and Time: 10-10-24

FACILITY

Revised 11/15/22

Clean Earth of Southeast Pennsylvania
7 Steel Road East
Morrisville, PA 19067
Ph:2154281700 Fax:

Ticket:4018906

	Date	Time	Scale
In:	10/10/2024	12:17:31	CESP
Out:	10/10/2024	12:17:31	CESP

Manifest:2939529
Vehicle:15DAT15
Decal:WH16772

	Lbs.	Tns
Gross:	75,400	37.70
Tare:	28,800	14.40
Net:	46,600	23.30

Customer:Posillico Environmental
Generator:National Grid
Address:175 East Old Country Road
Hicksville, NY 11801

Carrier:D&A Contracting LLC
Profile #:243150169
Job:National Grid/National Grid Bay Shore OU-4 IRM
Address:22 Oak Street
BAY SHORE, NY 11706

Material

Recyclable soil/rock/material

Comment:

Driver

Facility Clean Earth of Southeast Pennsylvania

Jeremy Martino

CleanEarth

Manifest # 2939529

GLOBAL JOB NUMBER: 1019391 **FACILITY APPROVAL NUMBER:** 243150169

Please Check One:

☐ Clean Earth of Carteret
24 Middlesex Avenue
Carteret, NJ 07008
Ph: 732-541-8909

☐ Clean Earth of Maryland
1469 Oak Ridge Place
Hagerstown, MD 21740
Ph: 301-791-6220

☐ Clean Earth of New Castle
94 J Caldwell Lane
New Castle, DE 19720
Ph: 302-427-6633

☐ Clean Earth of Greater Washington
6250 Dower House Road
Upper Marlboro, MD 20772
Ph: 301-599-0939

☐ Clean Earth of Philadelphia
3201 S. 61st Street
Philadelphia, PA 19153
Ph: 215-724-5520

☐ Clean Earth of North Jersey
115 Jacobus Avenue
Kearny, NJ 07032
Ph: 973-344-4004

☐ Clean Earth of Southeast Pennsylvania
7 Steel Road East
Morrisville, PA 19067
Ph: 215-428-1700

☐ Other _____

Non-Hazardous Material Manifest

(Type or Print Clearly)

GENERATOR'S NAME & SITE ADDRESS:	GROSS WEIGHT: ☒ Tons ☐ Yards	
National Grid		
22 Oak Street	TARE WEIGHT: ☒ Tons ☐ Yards	
Bay Shore, NY 11706		
GENERATOR'S PHONE: 516-220-4363	NET WEIGHT: ☒ Tons ☐ Yards	23.30

DESCRIPTION OF MATERIAL/SAMPLE ID AND LOCATION
Non-haz contaminated soil

GENERATOR'S CERTIFICATION - Incomplete and/or unsigned manifests will cause the load to be delayed and/or rejected.

I hereby certify that the above named material does not contain free liquid as defined by 40 CFR Part 260.10 or any applicable state law, is not a hazardous waste as defined by 40 CFR Part 261 or any applicable state law, is not a DOT hazardous substance as defined by 49 CFR Part 172 or any applicable state law, has been fully and accurately described above, classified, packaged and is in proper condition for transportation according to all applicable state and federal regulations.

Name: ON BEHALF OF AND AS AGENT FOR NATIONAL GRID – MICHAEL QUINLAN Title: NATIONAL GRID SIR PM.

Signature: _____ Date and Time: 10-10-24 8:21

TRANSPORTER

Company: D+A Contracting Phone Number: 201-919-5191

Address: 322 Route 46W, suite 120, Parsippany, NJ Truck # and License Plate: AW710R-NJ #15

Driver: Scott Borchers SW Haulers Permit #: _____

(Type or Print Clearly) (applicable state permit#)

I hereby certify that the above named material was picked up at the site listed above.

Driver Signature: _____ Date and Time: 10-10-24 8:21

DESTINATION

I hereby certify that the above named material was delivered without incident to the facility noted above.

Driver Signature: _____ Date and Time: 10-10-24

I hereby certify that the above named material has been accepted at the above referenced facility.

Authorized Signature: _____ Date and Time: 10-10-24

FACILITY

Clean Earth of Southeast Pennsylvania
7 Steel Road East
Morrisville, PA 19067
Ph:2154281700 Fax:

Ticket:4018906

	Date	Time	Scale
In:	10/10/2024	12:17:31	CESP
Out:	10/10/2024	12:17:31	CESP

Manifest:2939529
Vehicle:15DAT15
Decal:WH16772

	Lbs.	Tns
Gross:	75,400	37.70
Tare:	28,800	14.40
Net:	46,600	23.30

Customer:Posillico Environmental
Generator:National Grid
Address:175 East Old Country Road
Hicksville, NY 11801

Carrier:D&A Contracting LLC
Profile #:243150169
Job:National Grid/National Grid Bay Shore OU-4 IRM
Address:22 Oak Street
BAY SHORE, NY 11706

Material

Recyclable soil/rock/material

Comment:

Driver

Facility Clean Earth of Southeast Pennsylvania

Jeremy Martino

CleanEarth

Manifest # 2939529

GLOBAL JOB NUMBER: 1019391 **FACILITY APPROVAL NUMBER:** 243150169

Please Check One:

☐ Clean Earth of Carteret
24 Middlesex Avenue
Carteret, NJ 07008
Ph: 732-541-8909

☐ Clean Earth of Maryland
1469 Oak Ridge Place
Hagerstown, MD 21740
Ph: 301-791-6220

☐ Clean Earth of New Castle
94 J Caldwell Lane
New Castle, DE 19720
Ph: 302-427-6633

☐ Clean Earth of Greater Washington
6250 Dower House Road
Upper Marlboro, MD 20772
Ph: 301-599-0939

☐ Clean Earth of Philadelphia
3201 S. 61st Street
Philadelphia, PA 19153
Ph: 215-724-5520

☐ Clean Earth of North Jersey
115 Jacobus Avenue
Kearny, NJ 07032
Ph: 973-344-4004

☐ Clean Earth of Southeast Pennsylvania
7 Steel Road East
Morrisville, PA 19067
Ph: 215-428-1700

☐ Other _____

Non-Hazardous Material Manifest

(Type or Print Clearly)

GENERATOR'S NAME & SITE ADDRESS:	GROSS WEIGHT: ☒ Tons ☐ Yards	
National Grid		
22 Oak Street	TARE WEIGHT: ☒ Tons ☐ Yards	
Bay Shore, NY 11706		
GENERATOR'S PHONE: 516-220-4363	NET WEIGHT: ☒ Tons ☐ Yards	23.30

DESCRIPTION OF MATERIAL/SAMPLE ID AND LOCATION
Non-haz contaminated soil

GENERATOR'S CERTIFICATION - Incomplete and/or unsigned manifests will cause the load to be delayed and/or rejected.

I hereby certify that the above named material does not contain free liquid as defined by 40 CFR Part 260.10 or any applicable state law, is not a hazardous waste as defined by 40 CFR Part 261 or any applicable state law, is not a DOT hazardous substance as defined by 49 CFR Part 172 or any applicable state law, has been fully and accurately described above, classified, packaged and is in proper condition for transportation according to all applicable state and federal regulations.

Name: ON BEHALF OF AND AS AGENT FOR NATIONAL GRID – MICHAEL QUINLAN Title: NATIONAL GRID SIR PM.

Signature: _____ Date and Time: 10-10-24 8:21

TRANSPORTER

Company: D+A Contracting Phone Number: 201-919-5191

Address: 322 Route 46W, suite 120, Parsippany, NJ Truck # and License Plate: AW710R-NJ #15

Driver: Scott Borchers SW Haulers Permit #: _____

(Type or Print Clearly) (applicable state permit#)

I hereby certify that the above named material was picked up at the site listed above.

Driver Signature: _____ Date and Time: 10-10-24 8:21

DESTINATION

I hereby certify that the above named material was delivered without incident to the facility noted above.

Driver Signature: _____ Date and Time: 10-10-24

I hereby certify that the above named material has been accepted at the above referenced facility.

Authorized Signature: _____ Date and Time: 10-10-24

FACILITY

Clean Earth of Southeast Pennsylvania
7 Steel Road East
Morrisville, PA 19067
Ph:2154281700 Fax:

Ticket:4016436

	Date	Time	Scale
In:	10/11/2024	12:58:15	CESP
Out:	10/11/2024	12:58:15	CESP

Manifest:2939530
Vehicle:15DAT75
Decal:

	Lbs.	Tns
Gross:	73,400	36.70
Tare:	29,780	14.89
Net:	43,620	21.81

Customer:Posillico Environmental
Generator:National Grid
Address:175 East Old Country Road
Hicksville, NY 11801

Carrier:D&A Contracting LLC
Profile #:243150169
Job:National Grid/National Grid Bay Shore OU-4 IRM
Address:22 Oak Street
BAY SHORE, NY 11706

Material

Recyclable soil/rock/material

Comment:

Driver

Facility Clean Earth of Southeast Pennsylvania

Jeremy Martino

CleanEarth

Manifest # 2939530

GLOBAL JOB NUMBER: 1019391 **FACILITY APPROVAL NUMBER:** 243150169

Please Check One:

- ☐ Clean Earth of Carteret, 24 Middlesex Avenue, Carteret, NJ 07008, Ph: 732-541-8909
- ☐ Clean Earth of Maryland, 1469 Oak Ridge Place, Hagerstown, MD 21740, Ph: 301-791-6220
- ☐ Clean Earth of New Castle, 94 J Caldwell Lane, New Castle, DE 19720, Ph: 302-427-6633
- ☐ Clean Earth of Greater Washington, 6250 Dower House Road, Upper Marlboro, MD 20772, Ph: 301-599-0939
- ☐ Clean Earth of Philadelphia, 3201 S. 61st Street, Philadelphia, PA 19153, Ph: 215-724-5520
- ☐ Clean Earth of North Jersey, 115 Jacobus Avenue, Kearny, NJ 07032, Ph: 973-344-4004
- ☐ Clean Earth of Southeast Pennsylvania, ☒ 7 Steel Road East, Morrisville, PA 19067, Ph: 215-428-1700
- ☐ Other _____

Non-Hazardous Material Manifest

(Type or Print Clearly)

GENERATOR'S NAME & SITE ADDRESS:	GROSS WEIGHT: ☒ Tons ☐ Yards	
National Grid		
22 Oak Street	TARE WEIGHT: ☒ Tons ☐ Yards	
Bay Shore, NY 11706		
GENERATOR'S PHONE: 516-220-4363	NET WEIGHT: ☒ Tons ☐ Yards	21.81

DESCRIPTION OF MATERIAL/SAMPLE ID AND LOCATION

Non-haz contaminated soil

GENERATOR'S CERTIFICATION - Incomplete and/or unsigned manifests will cause the load to be delayed and/or rejected.

I hereby certify that the above named material does not contain free liquid as defined by 40 CFR Part 260.10 or any applicable state law, is not a hazardous waste as defined by 40 CFR Part 261 or any applicable state law, is not a DOT hazardous substance as defined by 49 CFR Part 172 or any applicable state law, has been fully and accurately described above, classified, packaged and is in proper condition for transportation according to all applicable state and federal regulations.

Name: ON BEHALF OF AND AS AGENT FOR NATIONAL GRID – MICHAEL GRENLAN Title: NATIONAL GRID SR PM

Signature: [signature] Date and Time: 10-11-24 9:02

TRANSPORTER

Company: D+A contracting Phone Number: 201-919-5191

Address: 322 Route 46W, suite 120, Parsippany, NJ Truck # and License Plate: AN577F - NJ #75

Driver: KEITH V – SW Haulers Permit #: _____

(Type or Print Clearly) (applicable state permit#)

I hereby certify that the above named material was picked up at the site listed above.

Driver Signature: [signature] Date and Time: 10-11-24 9:02

DESTINATION

I hereby certify that the above named material was delivered without incident to the facility noted above.

Driver Signature: [signature] Date and Time: 10-11-24

I hereby certify that the above named material has been accepted at the above referenced facility.

Authorized Signature: [signature] Date and Time: 10-11-24

FACILITY

ITEM# CE WM500 / PRO'S CHOICE PRINTING, INC. 1-888-801-1515

Clean Earth of Southeast Pennsylvania
7 Steel Road East
Morrisville, PA 19067
Ph:2154281700 Fax:

Ticket:4024363

	Date	Time	Scale
In:	10/11/2024	13:11:13	CESP
Out:	10/11/2024	13:11:13	CESP

Manifest:2939533
Vehicle:15DAT32
Decal:

	Lbs.	Tns
Gross:	77,240	38.62
Tare:	21,580	10.79
Net:	55,660	27.83

Customer:Posillico Environmental
Generator:National Grid
Address:175 East Old Country Road
Hicksville, NY 11801

Carrier:D&A Contracting LLC
Profile #:243150169
Job:National Grid/National Grid Bay Shore OU-4 IRM
Address:22 Oak Street
BAY SHORE, NY 11706

Material

Recyclable soil/rock/material

Comment:

Driver

Facility Clean Earth of Southeast Pennsylvania

Jeremy Martino

CleanEarth

Manifest #2939533

GLOBAL JOB NUMBER: 1019391 **FACILITY APPROVAL NUMBER:** 243150169

Please Check One:

☐ Clean Earth of Carteret
24 Middlesex Avenue
Carteret, NJ 07008
Ph: 732-541-8909

☐ Clean Earth of Maryland
1469 Oak Ridge Place
Hagerstown, MD 21740
Ph: 301-791-6220

☐ Clean Earth of New Castle
94 J Caldwell Lane
New Castle, DE 19720
Ph: 302-427-6633

☐ Clean Earth of Greater Washington
6250 Dower House Road
Upper Marlboro, MD 20772
Ph: 301-599-0939

☐ Clean Earth of Philadelphia
3201 S. 61st Street
Philadelphia, PA 19153
Ph: 215-724-5520

☐ Clean Earth of North Jersey
115 Jacobus Avenue
Kearny, NJ 07032
Ph: 973-344-4004

☐ Clean Earth of Southeast Pennsylvania
✕7 Steel Road East
Morrisville, PA 19067
Ph: 215-428-1700

☐ Other _____

Non-Hazardous Material Manifest

(Type or Print Clearly)

GENERATOR'S NAME & SITE ADDRESS: National Grid 22 Oak Street Bay Shore, NY 11706 GENERATOR'S PHONE: 516-220-4363	GROSS WEIGHT: ☒ Tons ☐ Yards TARE WEIGHT: ☒ Tons ☐ Yards NET WEIGHT: ☒ Tons ☐ Yards	 27.83

DESCRIPTION OF MATERIAL/SAMPLE ID AND LOCATION
Non-haz contaminated soil

GENERATOR'S CERTIFICATION - Incomplete and/or unsigned manifests will cause the load to be delayed and/or rejected.

I hereby certify that the above named material does not contain free liquid as defined by 40 CFR Part 260.10 or any applicable state law, is not a hazardous waste as defined by 40 CFR Part 261 or any applicable state law, is not a DOT hazardous substance as defined by 49 CFR Part 172 or any applicable state law, has been fully and accurately described above, classified, packaged and is in proper condition for transportation according to all applicable state and federal regulations.

Name: ON BEHALF OF AND AS AGENT FOR NATIONAL GRID MICHAEL QUINLAN Title: NATIONAL GRID SIR PM

Signature: _____ Date and Time: 10-11-24 9:47

TRANSPORTER

Company: D+A Contracting Phone Number: 201-919-5191

Address: 322 Route 46W, suite 120, Parsippany, NJ Truck # and License Plate: AU741H-NJ #32

Driver: Ryan Vawer (Type or Print Clearly) SW Haulers Permit #: _____ (applicable state permit#)

I hereby certify that the above named material was picked up at the site listed above.

Driver Signature: _____ Date and Time: 10-11-24 9:47

DESTINATION

I hereby certify that the above named material was delivered without incident to the facility noted above.

Driver Signature: _____ Date and Time: 10-11-24

I hereby certify that the above named material has been accepted at the above referenced facility.

Authorized Signature: _____ Date and Time: 10-11-24

FACILITY

ITEM# CE WM500 / PRO'S CHOICE PRINTING, INC. 1-888-801-1515

Clean Earth of Southeast Pennsylvania
7 Steel Road East
Morrisville, PA 19067
Ph:2154281700 Fax:

Ticket:4024458

	Date	Time	Scale
In:	10/11/2024	13:26:05	CESP
Out:	10/11/2024	13:26:05	CESP

Manifest:2939531
Vehicle:15DAT51
Decal:

	Lbs.	Tns
Gross:	70,840	35.42
Tare:	28,120	14.06
Net:	42,720	21.36

Customer:Posillico Environmental
Generator:National Grid
Address:175 East Old Country Road
Hicksville, NY 11801

Carrier:D&A Contracting LLC
Profile #:243150169
Job:National Grid/National Grid Bay Shore OU-4 IRM
Address:22 Oak Street
BAY SHORE, NY 11706

Material

Recyclable soil/rock/material

Comment:

Driver

Facility Clean Earth of Southeast Pennsylvania

Jeremy Martino

CleanEarth

Manifest #2939531

GLOBAL JOB NUMBER: 1019391 **FACILITY APPROVAL NUMBER:** 243150169

Please Check One:

☐ Clean Earth of Carteret
24 Middlesex Avenue
Carteret, NJ 07008
Ph: 732-541-8909

☐ Clean Earth of Maryland
1469 Oak Ridge Place
Hagerstown, MD 21740
Ph: 301-791-6220

☐ Clean Earth of New Castle
94 J Caldwell Lane
New Castle, DE 19720
Ph: 302-427-6633

☐ Clean Earth of Greater Washington
6250 Dower House Road
Upper Marlboro, MD 20772
Ph: 301-599-0939

☐ Clean Earth of Philadelphia
3201 S. 61st Street
Philadelphia, PA 19153
Ph: 215-724-5520

☐ Clean Earth of North Jersey
115 Jacobus Avenue
Kearny, NJ 07032
Ph: 973-344-4004

☐ Clean Earth of Southeast Pennsylvania
7 Steel Road East
Morrisville, PA 19067
Ph: 215-428-1700

☐ Other _____

Non-Hazardous Material Manifest

(Type or Print Clearly)

GENERATOR'S NAME & SITE ADDRESS:	GROSS WEIGHT: ☑ Tons ☐ Yards	
National Grid		
22 Oak Street	TARE WEIGHT: ☒ Tons ☐ Yards	
Bay Shore, NY 11706		
GENERATOR'S PHONE: 516-220-4363	NET WEIGHT: ☒ Tons ☐ Yards	21.36

DESCRIPTION OF MATERIAL/SAMPLE ID AND LOCATION
Non-haz contaminated soil

GENERATOR'S CERTIFICATION - Incomplete and/or unsigned manifests will cause the load to be delayed and/or rejected.

I hereby certify that the above named material does not contain free liquid as defined by 40 CFR Part 260.10 or any applicable state law, is not a hazardous waste as defined by 40 CFR Part 261 or any applicable state law, is not a DOT hazardous substance as defined by 49 CFR Part 172 or any applicable state law, has been fully and accurately described above, classified, packaged and is in proper condition for transportation according to all applicable state and federal regulations.

Name: ON BEHALF OF AND AS AGENT FOR NATIONAL GRID - MICHAEL QUINLAN Title: NATIONAL GRID SIR PM

Signature: _____ Date and Time: 10-11-24 9:20

TRANSPORTER

Company: D+A Contracting Phone Number: 201-919-5191

Address: 322 Route 46W, Suite 120, Parsippany, NJ Truck # and License Plate: AUG74Y - NJ #51

Driver: Keisha Cruz (Type or Print Clearly) SW Haulers Permit #: _____ (applicable state permit#)

I hereby certify that the above named material was picked up at the site listed above.

Driver Signature: Keisha Cruz Date and Time: 10-11-24 9:20

DESTINATION

I hereby certify that the above named material was delivered without incident to the facility noted above.

Driver Signature: Keisha Cruz Date and Time: 10-11-24

I hereby certify that the above named material has been accepted at the above referenced facility.

Authorized Signature: _____ Date and Time: 10-11-24

FACILITY

ITEM# CE WM500 / PRO'S CHOICE PRINTING, INC. 1-888-801-1515

Clean Earth of Southeast Pennsylvania
7 Steel Road East
Morrisville, PA 19067
Ph:2154281700 Fax:

Ticket:4024465

	Date	Time	Scale
In:	10/11/2024	13:29:31	CESP
Out:	10/11/2024	13:29:31	CESP

Manifest:2939532
Vehicle:15DAT71
Decal:

	Lbs.	Tns
Gross:	71,320	35.66
Tare:	27,980	13.99
Net:	43,340	21.67

Customer:Posillico Environmental
Generator:National Grid
Address:175 East Old Country Road
Hicksville, NY 11801

Carrier:D&A Contracting LLC
Profile #:243150169
Job:National Grid/National Grid Bay Shore OU-4 IRM
Address:22 Oak Street
BAY SHORE, NY 11706

Material

Recyclable soil/rock/material

Comment:

Driver

Facility Clean Earth of Southeast Pennsylvania

Jeremy Martino

CleanEarth

Manifest # 2939532

GLOBAL JOB NUMBER: 1019391 **FACILITY APPROVAL NUMBER:** 243150169

Please Check One:

- ☐ Clean Earth of Carteret, 24 Middlesex Avenue, Carteret, NJ 07008, Ph: 732-541-8909
- ☐ Clean Earth of Maryland, 1469 Oak Ridge Place, Hagerstown, MD 21740, Ph: 301-791-6220
- ☐ Clean Earth of New Castle, 94 J Caldwell Lane, New Castle, DE 19720, Ph: 302-427-6633
- ☐ Clean Earth of Greater Washington, 6250 Dower House Road, Upper Marlboro, MD 20772, Ph: 301-599-0939
- ☐ Clean Earth of Philadelphia, 3201 S. 61st Street, Philadelphia, PA 19153, Ph: 215-724-5520
- ☐ Clean Earth of North Jersey, 115 Jacobus Avenue, Kearny, NJ 07032, Ph: 973-344-4004
- ☒ Clean Earth of Southeast Pennsylvania, 7 Steel Road East, Morrisville, PA 19067, Ph: 215-428-1700
- ☐ Other _____

Non-Hazardous Material Manifest

(Type or Print Clearly)

GENERATOR'S NAME & SITE ADDRESS:	GROSS WEIGHT: ☒ Tons ☐ Yards	
National Grid		
22 Oak Street	TARE WEIGHT: ☒ Tons ☐ Yards	
Bay Shore, NY 11706		
GENERATOR'S PHONE: 516-220-4363	NET WEIGHT: ☒ Tons ☐ Yards	21.67

DESCRIPTION OF MATERIAL/SAMPLE ID AND LOCATION

Non-haz contaminated soil

GENERATOR'S CERTIFICATION - Incomplete and/or unsigned manifests will cause the load to be delayed and/or rejected.

I hereby certify that the above named material does not contain free liquid as defined by 40 CFR Part 260.10 or any applicable state law, is not a hazardous waste as defined by 40 CFR Part 261 or any applicable state law, is not a DOT hazardous substance as defined by 49 CFR Part 172 or any applicable state law, has been fully and accurately described above, classified, packaged and is in proper condition for transportation according to all applicable state and federal regulations.

Name: ON BEHALF OF AND AS AGENT FOR NATIONAL GRID - MICHAEL GUINAN Title: NATIONAL GRID SR PM

Signature: _____ Date and Time: 10-11-24 9:26

TRANSPORTER

Company: D+A Contracting Phone Number: 201-919-5191

Address: 322 Route 46W, suite 320, Parsippany, NJ Truck # and License Plate: AX595U-NJ #71

Driver: JULIAN PARA SW Haulers Permit #: _____

(Type or Print Clearly) (applicable state permit#)

I hereby certify that the above named material was picked up at the site listed above.

Driver Signature: _____ Date and Time: 10-11-24 9:26

DESTINATION

I hereby certify that the above named material was delivered without incident to the facility noted above.

Driver Signature: _____ Date and Time: 10-11-24

I hereby certify that the above named material has been accepted at the above referenced facility.

Authorized Signature: _____ Date and Time: 10-11-24

FACILITY

Clean Earth of Southeast Pennsylvania
7 Steel Road East
Morrisville, PA 19067
Ph:2154281700 Fax:

Ticket:4024677

	Date	Time	Scale
In:	10/11/2024	14:03:40	CESP
Out:	10/11/2024	14:03:40	CESP

Manifest:2939580
Vehicle:15DAT68
Decal:

	Lbs.	Tns
Gross:	84,980	42.49
Tare:	28,080	14.04
Net:	56,900	28.45

Customer:Posillico Environmental
Generator:National Grid
Address:175 East Old Country Road
Hicksville, NY 11801

Carrier:D&A Contracting LLC
Profile #:243150169
Job:National Grid/National Grid Bay Shore OU-4 IRM
Address:22 Oak Street
BAY SHORE, NY 11706

Material

Recyclable soil/rock/material

Comment:

Driver

Facility Clean Earth of Southeast Pennsylvania

Jeremy Martino

CleanEarth™

Manifest # 2939580

GLOBAL JOB NUMBER: 1019391 **FACILITY APPROVAL NUMBER:** 243150169

Please Check One:

☐ Clean Earth of Carteret
24 Middlesex Avenue
Carteret, NJ 07008
Ph: 732-541-8909

☐ Clean Earth of Maryland
1469 Oak Ridge Place
Hagerstown, MD 21740
Ph: 301-791-6220

☐ Clean Earth of New Castle
94 J Caldwell Lane
New Castle, DE 19720
Ph: 302-427-6633

☐ Clean Earth of Greater Washington
6250 Dower House Road
Upper Marlboro, MD 20772
Ph: 301-599-0939

☐ Clean Earth of Philadelphia
3201 S. 61st Street
Philadelphia, PA 19153
Ph: 215-724-5520

☐ Clean Earth of North Jersey
115 Jacobus Avenue
Kearny, NJ 07032
Ph: 973-344-4004

☒ Clean Earth of Southeast Pennsylvania
7 Steel Road East
Morrisville, PA 19067
Ph: 215-428-1700

☐ Other _____

Non-Hazardous Material Manifest

(Type or Print Clearly)

GENERATOR'S NAME & SITE ADDRESS:	GROSS WEIGHT:	
National Grid	☒ Tons ☐ Yards	
22 Oak Street	TARE WEIGHT:	
Bay Shore, NY 11706	☒ Tons ☐ Yards	
GENERATOR'S PHONE: 516-220-4363	NET WEIGHT:	
	☒ Tons ☐ Yards	25.45

DESCRIPTION OF MATERIAL/SAMPLE ID AND LOCATION

Non-haz contaminated soil

GENERATOR'S CERTIFICATION - Incomplete and/or unsigned manifests will cause the load to be delayed and/or rejected.

I hereby certify that the above named material does not contain free liquid as defined by 40 CFR Part 260.10 or any applicable state law, is not a hazardous waste as defined by 40 CFR Part 261 or any applicable state law, is not a DOT hazardous substance as defined by 49 CFR Part 172 or any applicable state law, has been fully and accurately described above, classified, packaged and is in proper condition for transportation according to all applicable state and federal regulations.

Name: ON BEHALF OF AND AS AGENT FOR NATIONAL GRID - MICHAEL QUINCAN Title: NATIONAL GRID SIR PM

Signature: [signature] Date and Time: 10-11-24 9:53

TRANSPORTER

Company: D+A Contracting Phone Number: 201-919-5191

Address: 322 Route 46W, Suite 120, Parsippany, NJ Truck # and License Plate: AX210R-NJ #68

Driver: Diego Camargo (Type or Print Clearly) SW Haulers Permit #: _____ (applicable state permit#)

I hereby certify that the above named material was picked up at the site listed above.

Driver Signature: [signature] Date and Time: 10-11-24 9:53

DESTINATION

I hereby certify that the above named material was delivered without incident to the facility noted above.

Driver Signature: [signature] Date and Time: 10-11-24

I hereby certify that the above named material has been accepted at the above referenced facility.

Authorized Signature: [signature] Date and Time: 10-11-24

FACILITY

ITEM# CE WM500 / PRO'S CHOICE PRINTING, INC. 1-888-801-1515

Clean Earth of Southeast Pennsylvania
7 Steel Road East
Morrisville, PA 19067
Ph:2154281700 Fax:

Ticket:4024803

	Date	Time	Scale
In:	10/11/2024	14:18:09	CESP
Out:	10/11/2024	14:18:09	CESP

Manifest:2939581
Vehicle:15dat59
Decal:

	Lbs.	Tns
Gross:	76,600	38.30
Tare:	28,800	14.40
Net:	47,800	23.90

Customer:Posillico Environmental
Generator:National Grid
Address:175 East Old Country Road
Hicksville, NY 11801

Carrier:D&A Contracting LLC
Profile #:243150169
Job:National Grid/National Grid Bay Shore OU-4 IRM
Address:22 Oak Street
BAY SHORE, NY 11706

Material

Recyclable soil/rock/material

Comment:

Driver

Facility Clean Earth of Southeast Pennsylvania

Jeremy Martino

CleanEarth

Manifest #2939581

GLOBAL JOB NUMBER: 1019391 **FACILITY APPROVAL NUMBER:** 243150169

Please Check One:

☐ Clean Earth of Carteret
24 Middlesex Avenue
Carteret, NJ 07008
Ph: 732-541-8909

☐ Clean Earth of Maryland
1469 Oak Ridge Place
Hagerstown, MD 21740
Ph: 301-791-6220

☐ Clean Earth of New Castle
94 J Caldwell Lane
New Castle, DE 19720
Ph: 302-427-6633

☐ Clean Earth of Greater Washington
6250 Dower House Road
Upper Marlboro, MD 20772
Ph: 301-599-0939

☐ Clean Earth of Philadelphia
3201 S. 61st Street
Philadelphia, PA 19153
Ph: 215-724-5520

☐ Clean Earth of North Jersey
115 Jacobus Avenue
Kearny, NJ 07032
Ph: 973-344-4004

☐ Clean Earth of Southeast Pennsylvania
7 Steel Road East
Morrisville, PA 19067
Ph: 215-428-1700

☐ Other _____

Non-Hazardous Material Manifest

(Type or Print Clearly)

GENERATOR'S NAME & SITE ADDRESS:	GROSS WEIGHT:	
National Grid	☒ Tons ☐ Yards	
22 Oak Street	TARE WEIGHT:	
Bay Shore, NY 11706	☒ Tons ☐ Yards	
GENERATOR'S PHONE: 516-220-4363	NET WEIGHT: ☒ Tons ☐ Yards	23.90

DESCRIPTION OF MATERIAL/SAMPLE ID AND LOCATION
Non-haz contaminated soil

GENERATOR'S CERTIFICATION - Incomplete and/or unsigned manifests will cause the load to be delayed and/or rejected.

I hereby certify that the above named material does not contain free liquid as defined by 40 CFR Part 260.10 or any applicable state law, is not a hazardous waste as defined by 40 CFR Part 261 or any applicable state law, is not a DOT hazardous substance as defined by 49 CFR Part 172 or any applicable state law, has been fully and accurately described above, classified, packaged and is in proper condition for transportation according to all applicable state and federal regulations.

Name: ON BEHALF OF AND AS AGENT FOR NATIONAL GRID - MICHAEL QUINN Title: NATIONAL GRID SR PM

Signature: [signature] Date and Time: 10-11-24 10:32

TRANSPORTER

Company: D+A Contracting Phone Number: 201-919-5191

Address: 322 Route 46W, suite 120, Parsippany Truck # and License Plate: AW919X-NJ #59

Driver: Edgar Grisales NJSW Haulers Permit #: _____
(Type or Print Clearly) (applicable state permit#)

I hereby certify that the above named material was picked up at the site listed above.

Driver Signature: [signature] Date and Time: 10-11-24 10:32

DESTINATION

I hereby certify that the above named material was delivered without incident to the facility noted above.

Driver Signature: _____ Date and Time: _____

I hereby certify that the above named material has been accepted at the above referenced facility.

Authorized Signature: [signature] Date and Time: 10-11-24

FACILITY

ITEM# CE WM500 / PRO'S CHOICE PRINTING, INC. 1-888-801-1515

Clean Earth of Southeast Pennsylvania
7 Steel Road East
Morrisville, PA 19067
Ph:2154281700 Fax:

Ticket:4023783

	Date	Time	Scale
In:	10/14/2024	10:47:09	CESP
Out:	10/14/2024	10:47:09	CESP

Manifest:2939582
Vehicle:15JCT61
Decal:

	Lbs.	Tns
Gross:	72,940	36.47
Tare:	29,520	14.76
Net:	43,420	21.71

Customer:Posillico Environmental
Generator:National Grid
Address:175 East Old Country Road
Hicksville, NY 11801

Carrier:JC Trans
Profile #:243150169
Job:National Grid/National Grid Bay Shore OU-4 IRM
Address:22 Oak Street
BAY SHORE, NY 11706

Material

Recyclable soil/rock/material

Comment:

Driver

Facility Clean Earth of Southeast Pennsylvania

Jeremy Martino

CleanEarth

Manifest # 2939582

GLOBAL JOB NUMBER: 1019391 **FACILITY APPROVAL NUMBER:** 243150169

Please Check One:

☐ Clean Earth of Carteret
24 Middlesex Avenue
Carteret, NJ 07008
Ph: 732-541-8909

☐ Clean Earth of Maryland
1469 Oak Ridge Place
Hagerstown, MD 21740
Ph: 301-791-6220

☐ Clean Earth of New Castle
94 J Caldwell Lane
New Castle, DE 19720
Ph: 302-427-6633

☐ Clean Earth of Greater Washington
6250 Dower House Road
Upper Marlboro, MD 20772
Ph: 301-599-0939

☐ Clean Earth of Philadelphia
3201 S. 61st Street
Philadelphia, PA 19153
Ph: 215-724-5520

☐ Clean Earth of North Jersey
115 Jacobus Avenue
Kearny, NJ 07032
Ph: 973-344-4004

☐ Clean Earth of Southeast Pennsylvania
7 Steel Road East
Morrisville, PA 19067
Ph: 215-428-1700

☐ Other _____

Non-Hazardous Material Manifest

(Type or Print Clearly)

GENERATOR'S NAME & SITE ADDRESS:	GROSS WEIGHT: ☒ Tons ☐ Yards	
National Grid		
22 Oak Street	TARE WEIGHT: ☒ Tons ☐ Yards	
Bay Shore, NY 11706		
GENERATOR'S PHONE: 516-220-4363	NET WEIGHT: ☒ Tons ☐ Yards	21.71

DESCRIPTION OF MATERIAL/SAMPLE ID AND LOCATION
Non-haz contaminated soil

GENERATOR'S CERTIFICATION - Incomplete and/or unsigned manifests will cause the load to be delayed and/or rejected.

I hereby certify that the above named material does not contain free liquid as defined by 40 CFR Part 260.10 or any applicable state law, is not a hazardous waste as defined by 40 CFR Part 261 or any applicable state law, is not a DOT hazardous substance as defined by 49 CFR Part 172 or any applicable state law, has been fully and accurately described above, classified, packaged and is in proper condition for transportation according to all applicable state and federal regulations.

Name: ON BEHALF OF AND AS AGENT FOR NATIONAL GRID - MICHAEL QUINLAN Title: NATIONAL GRID SIRPM

Signature: [signature] Date and Time: 10-14-24 8:06

TRANSPORTER

Company: JC Transport Phone Number: 201-997-6080

Address: 39-43 parete Ave, N. Arlington, NJ Truck # and License Plate: AX286W-NJ #61

Driver: Robert Cirino (Type or Print Clearly) SW Haulers Permit #: _____ (applicable state permit#)

I hereby certify that the above named material was picked up at the site listed above.

Driver Signature: [signature] Date and Time: 10-14-24 8:06

DESTINATION

I hereby certify that the above named material was delivered without incident to the facility noted above.

Driver Signature: [signature] Date and Time: 10/14/24

I hereby certify that the above named material has been accepted at the above referenced facility.

Authorized Signature: [signature] Date and Time: 10-14-24

FACILITY

ITEM# CE WM500 / PRO'S CHOICE PRINTING, INC. 1-888-801-1515

Clean Earth of Southeast Pennsylvania
7 Steel Road East
Morrisville, PA 19067
Ph:2154281700 Fax:

Ticket:4028492

	Date	Time	Scale
In:	10/14/2024	10:53:13	CESP
Out:	10/14/2024	10:53:13	CESP

Manifest:2939583
Vehicle:15JCT62
Decal:

	Lbs.	Tns
Gross:	72,760	36.38
Tare:	29,440	14.72
Net:	43,320	21.66

Customer:Posillico Environmental
Generator:National Grid
Address:175 East Old Country Road
Hicksville, NY 11801

Carrier:JC Trans
Profile #:243150169
Job:National Grid/National Grid Bay Shore OU-4 IRM
Address:22 Oak Street
BAY SHORE, NY 11706

Material

Recyclable soil/rock/material

Comment:

Driver

Facility Clean Earth of Southeast Pennsylvania

Jeremy Martino

CleanEarth

Manifest #2939583

GLOBAL JOB NUMBER: 1019391 **FACILITY APPROVAL NUMBER:** 243150169

Please Check One:

- ☐ Clean Earth of Carteret, 24 Middlesex Avenue, Carteret, NJ 07008, Ph: 732-541-8909
- ☐ Clean Earth of Maryland, 1469 Oak Ridge Place, Hagerstown, MD 21740, Ph: 301-791-6220
- ☐ Clean Earth of New Castle, 94 J Caldwell Lane, New Castle, DE 19720, Ph: 302-427-6633
- ☐ Clean Earth of Greater Washington, 6250 Dower House Road, Upper Marlboro, MD 20772, Ph: 301-599-0939
- ☐ Clean Earth of Philadelphia, 3201 S. 61st Street, Philadelphia, PA 19153, Ph: 215-724-5520
- ☐ Clean Earth of North Jersey, 115 Jacobus Avenue, Kearny, NJ 07032, Ph: 973-344-4004
- ☒ Clean Earth of Southeast Pennsylvania, 7 Steel Road East, Morrisville, PA 19067, Ph: 215-428-1700
- ☐ Other _____

Non-Hazardous Material Manifest

(Type or Print Clearly)

GENERATOR'S NAME & SITE ADDRESS:	GROSS WEIGHT: ☒ Tons ☐ Yards	
National Grid		
22 Oak Street	TARE WEIGHT: ☒ Tons ☐ Yards	
Bay Shore, NY 11706		
GENERATOR'S PHONE: 516-220-4363	NET WEIGHT: ☒ Tons ☐ Yards	21.04

DESCRIPTION OF MATERIAL/SAMPLE ID AND LOCATION

Non-haz contaminated soil

GENERATOR'S CERTIFICATION - Incomplete and/or unsigned manifests will cause the load to be delayed and/or rejected.

I hereby certify that the above named material does not contain free liquid as defined by 40 CFR Part 260.10 or any applicable state law, is not a hazardous waste as defined by 40 CFR Part 261 or any applicable state law, is not a DOT hazardous substance as defined by 49 CFR Part 172 or any applicable state law, has been fully and accurately described above, classified, packaged and is in proper condition for transportation according to all applicable state and federal regulations.

Name: ON BEHALF OF AND AS AGENT FOR NATIONAL GRID - MICHAEL QUINLAN Title: NATIONAL GRID SR PM

Signature: _____ Date and Time: 10-14-24 8:12

TRANSPORTER

Company: JC Transport Phone Number: 201-997-6080

Address: 39-43 Porete Ave N. Arlington, NJ Truck # and License Plate: 62 - A4-176-T

Driver: CESAR LOPEZ SW Haulers Permit #: _____

(Type or Print Clearly) (applicable state permit#)

I hereby certify that the above named material was picked up at the site listed above.

Driver Signature _____ Date and Time: 10-14-24 8:12

DESTINATION

I hereby certify that the above named material was delivered without incident to the facility noted above.

Driver Signature: _____ Date and Time: _____

I hereby certify that the above named material has been accepted at the above referenced facility.

Authorized Signature: _____ Date and Time: 10-14-24

FACILITY

Clean Earth of Southeast Pennsylvania
7 Steel Road East
Morrisville, PA 19067
Ph:2154281700 Fax:

Ticket:4028636

	Date	Time	Scale
In:	10/14/2024	11:19:58	CESP
Out:	10/14/2024	11:19:58	CESP

Manifest:2939584
Vehicle:15JCT55
Decal:

	Lbs.	Tns
Gross:	73,480	36.74
Tare:	29,480	14.74
Net:	44,000	22.00

Customer:Posillico Environmental
Generator:National Grid
Address:175 East Old Country Road
Hicksville, NY 11801

Carrier:JC Trans
Profile #:243150169
Job:National Grid/National Grid Bay Shore OU-4 IRM
Address:22 Oak Street
BAY SHORE, NY 11706

Material

Recyclable soil/rock/material

Comment:

Driver

Facility Clean Earth of Southeast Pennsylvania

Jeremy Martino

CleanEarth

Manifest # 2939584

GLOBAL JOB NUMBER: 1019391 **FACILITY APPROVAL NUMBER:** 243150169

Please Check One:

- ☐ Clean Earth of Carteret, 24 Middlesex Avenue, Carteret, NJ 07008, Ph: 732-541-8909
- ☐ Clean Earth of Maryland, 1469 Oak Ridge Place, Hagerstown, MD 21740, Ph: 301-791-6220
- ☐ Clean Earth of New Castle, 94 J Caldwell Lane, New Castle, DE 19720, Ph: 302-427-6633
- ☐ Clean Earth of Greater Washington, 6250 Dower House Road, Upper Marlboro, MD 20772, Ph: 301-599-0939
- ☐ Clean Earth of Philadelphia, 3201 S. 61st Street, Philadelphia, PA 19153, Ph: 215-724-5520
- ☐ Clean Earth of North Jersey, 115 Jacobus Avenue, Kearny, NJ 07032, Ph: 973-344-4004
- ☐ Clean Earth of Southeast Pennsylvania, 7 Steel Road East, Morrisville, PA 19067, Ph: 215-428-1700
- ☐ Other _____

Non-Hazardous Material Manifest

(Type or Print Clearly)

GENERATOR'S NAME & SITE ADDRESS:	GROSS WEIGHT: ☒ Tons ☐ Yards	
National Grid		
22 Oak Street	TARE WEIGHT: ☒ Tons ☐ Yards	
Bay Shore, NY 11706		
GENERATOR'S PHONE: 516-220-4363	NET WEIGHT: ☒ Tons ☐ Yards	22.00

DESCRIPTION OF MATERIAL/SAMPLE ID AND LOCATION

Non-haz contaminated soil

GENERATOR'S CERTIFICATION - Incomplete and/or unsigned manifests will cause the load to be delayed and/or rejected.

I hereby certify that the above named material does not contain free liquid as defined by 40 CFR Part 260.10 or any applicable state law, is not a hazardous waste as defined by 40 CFR Part 261 or any applicable state law, is not a DOT hazardous substance as defined by 49 CFR Part 172 or any applicable state law, has been fully and accurately described above, classified, packaged and is in proper condition for transportation according to all applicable state and federal regulations.

Name: ON BEHALF OF AND AS AGENT FOR NATIONAL GRID - MICHAEL QUINLAN Title: NATIONAL GRID SIR PM

Signature: [signature] Date and Time: 10-14-24 8:19

TRANSPORTER

Company: JC Transport Phone Number: 10-14-24 201-997-6080

Address: 39-43 Porete Ave, N. Arlington, NJ Truck # and License Plate: AX27E-NJ #55

Driver: [signature] SW Haulers Permit #: _____

(Type or Print Clearly) (applicable state permit#)

I hereby certify that the above named material was picked up at the site listed above.

Driver Signature: [signature] Date and Time: 10-14-24 8:19

DESTINATION

I hereby certify that the above named material was delivered without incident to the facility noted above.

Driver Signature: [signature] Date and Time: _____

I hereby certify that the above named material has been accepted at the above referenced facility.

Authorized Signature: [signature] Date and Time: 10-14-24

FACILITY

ITEM# CE WM500 / PRO'S CHOICE PRINTING, INC. 1-888-801-1515

Clean Earth of Southeast Pennsylvania
7 Steel Road East
Morrisville, PA 19067
Ph:2154281700 Fax:

Ticket:4028288

	Date	Time	Scale
In:	10/15/2024	11:47:02	CESP
Out:	10/15/2024	11:47:02	CESP

Manifest:2939585
Vehicle:15DAT42
Decal:

	Lbs.	Tns
Gross:	79,860	39.93
Tare:	27,720	13.86
Net:	52,140	26.07

Customer:Posillico Environmental
Generator:National Grid
Address:175 East Old Country Road
Hicksville, NY 11801

Carrier:D&A Contracting LLC
Profile #:243150169
Job:National Grid/National Grid Bay Shore OU-4 IRM
Address:22 Oak Street
BAY SHORE, NY 11706

Material

Recyclable soil/rock/material

Comment:

Driver

Facility Clean Earth of Southeast Pennsylvania

Jeremy Martino

CleanEarth

Manifest #2939585

GLOBAL JOB NUMBER: 1019391 **FACILITY APPROVAL NUMBER:** 243150169

Please Check One:

- ☐ Clean Earth of Carteret, 24 Middlesex Avenue, Carteret, NJ 07008, Ph: 732-541-8909
- ☐ Clean Earth of Maryland, 1469 Oak Ridge Place, Hagerstown, MD 21740, Ph: 301-791-6220
- ☐ Clean Earth of New Castle, 94 J Caldwell Lane, New Castle, DE 19720, Ph: 302-427-6633
- ☐ Clean Earth of Greater Washington, 6250 Dower House Road, Upper Marlboro, MD 20772, Ph: 301-599-0939
- ☐ Clean Earth of Philadelphia, 3201 S. 61st Street, Philadelphia, PA 19153, Ph: 215-724-5520
- ☐ Clean Earth of North Jersey, 115 Jacobus Avenue, Kearny, NJ 07032, Ph: 973-344-4004
- ☒ Clean Earth of Southeast Pennsylvania, 7 Steel Road East, Morrisville, PA 19067, Ph: 215-428-1700
- ☐ Other _____

Non-Hazardous Material Manifest

(Type or Print Clearly)

GENERATOR'S NAME & SITE ADDRESS:	GROSS WEIGHT: ☒ Tons ☐ Yards	
National Grid		
22 Oak Street	TARE WEIGHT: ☒ Tons ☐ Yards	
Bay Shore, NY 11706		
GENERATOR'S PHONE: 516-220-4363	NET WEIGHT: ☒ Tons ☐ Yards	26.07

DESCRIPTION OF MATERIAL/SAMPLE ID AND LOCATION

Non-haz contaminated soil

GENERATOR'S CERTIFICATION - Incomplete and/or unsigned manifests will cause the load to be delayed and/or rejected.

I hereby certify that the above named material does not contain free liquid as defined by 40 CFR Part 260.10 or any applicable state law, is not a hazardous waste as defined by 40 CFR Part 261 or any applicable state law, is not a DOT hazardous substance as defined by 49 CFR Part 172 or any applicable state law, has been fully and accurately described above, classified, packaged and is in proper condition for transportation according to all applicable state and federal regulations.

Name: ON BEHALF OF AND AS AGENT FOR NATIONAL GRID - MICHAEL QUINLAN Title: NATIONAL GRID SIR PM

Signature: [signature] Date and Time: 10-15-24 8:20

TRANSPORTER

Company: D+A Contracting Phone Number: 201-919-5191

Address: 322 Route 46W, Suite 120, Parsippany, NJ Truck # and License Plate: AU273U-NJ #42

Driver: Cesar Bermeo SW Haulers Permit #: _____

(Type or Print Clearly) (applicable state permit#)

I hereby certify that the above named material was picked up at the site listed above.

Driver Signature: [signature] Date and Time: 10-15-24 8:20

DESTINATION

I hereby certify that the above named material was delivered without incident to the facility noted above.

Driver Signature: [signature] Date and Time: 10-15-24

I hereby certify that the above named material has been accepted at the above referenced facility.

Authorized Signature: [signature] Date and Time: 10-15-24

FACILITY

Clean Earth of Southeast Pennsylvania
7 Steel Road East
Morrisville, PA 19067
Ph:2154281700 Fax:

Ticket:4033440

	Date	Time	Scale
In:	10/15/2024	12:05:32	CESP
Out:	10/15/2024	12:05:32	CESP

Manifest:2939586
Vehicle:15DAT51
Decal:

	Lbs.	Tns
Gross:	77,020	38.51
Tare:	28,120	14.06
Net:	48,900	24.45

Customer:Posillico Environmental
Generator:National Grid
Address:175 East Old Country Road
Hicksville, NY 11801

Carrier:D&A Contracting LLC
Profile #:243150169
Job:National Grid/National Grid Bay Shore OU-4 IRM
Address:22 Oak Street
BAY SHORE, NY 11706

Material

Recyclable soil/rock/material

Comment:

Driver

Facility Clean Earth of Southeast Pennsylvania

Jeremy Martino

CleanEarth

Manifest # 2939586

GLOBAL JOB NUMBER: 1019391 **FACILITY APPROVAL NUMBER:** 243150169

Please Check One:

☐ Clean Earth of Carteret
24 Middlesex Avenue
Carteret, NJ 07008
Ph: 732-541-8909

☐ Clean Earth of Maryland
1469 Oak Ridge Place
Hagerstown, MD 21740
Ph: 301-791-6220

☐ Clean Earth of New Castle
94 J Caldwell Lane
New Castle, DE 19720
Ph: 302-427-6633

☐ Clean Earth of Greater Washington
6250 Dower House Road
Upper Marlboro, MD 20772
Ph: 301-599-0939

☐ Clean Earth of Philadelphia
3201 S. 61st Street
Philadelphia, PA 19153
Ph: 215-724-5520

☐ Clean Earth of North Jersey
115 Jacobus Avenue
Kearny, NJ 07032
Ph: 973-344-4004

☒ Clean Earth of Southeast Pennsylvania
7 Steel Road East
Morrisville, PA 19067
Ph: 215-428-1700

☐ Other _____

Non-Hazardous Material Manifest

(Type or Print Clearly)

GENERATOR'S NAME & SITE ADDRESS:	GROSS WEIGHT:	
National Grid	☒ Tons ☐ Yards	
22 Oak Street	TARE WEIGHT:	
Bay Shore, NY 11706	☒ Tons ☐ Yards	
GENERATOR'S PHONE: 516-220-4363	NET WEIGHT: ☒ Tons ☐ Yards	24.45

DESCRIPTION OF MATERIAL/SAMPLE ID AND LOCATION
Non-haz contaminated soil

GENERATOR'S CERTIFICATION - Incomplete and/or unsigned manifests will cause the load to be delayed and/or rejected.

I hereby certify that the above named material does not contain free liquid as defined by 40 CFR Part 260.10 or any applicable state law, is not a hazardous waste as defined by 40 CFR Part 261 or any applicable state law, is not a DOT hazardous substance as defined by 49 CFR Part 172 or any applicable state law, has been fully and accurately described above, classified, packaged and is in proper condition for transportation according to all applicable state and federal regulations.

Name: ON BEHALF OF AND AS AGENT FOR NATIONAL GRID MICHAEL QUINLAN Title: NATIONAL GRID SR PM

Signature: _____ Date and Time: 10-15-24 8:28

TRANSPORTER

Company: D+A Contracting Phone Number: 201-919-5191

Address: 322 Route 46W, suite 120, Parsippany, NJ Truck # and License Plate: AU674Y - NJ #51

Driver: Kashla Cruz (Type or Print Clearly) SW Haulers Permit #: _____ (applicable state permit#)

I hereby certify that the above named material was picked up at the site listed above.

Driver Signature: Kashla Cruz Date and Time: 10-15-24 8:28

DESTINATION

I hereby certify that the above named material was delivered without incident to the facility noted above.

Driver Signature: Kashla Cruz Date and Time: 10-15-24

I hereby certify that the above named material has been accepted at the above referenced facility.

Authorized Signature: _____ Date and Time: 10-15-24

FACILITY

ITEM# CE WM500 / PRO'S CHOICE PRINTING, INC. 1-888-801-1515

Clean Earth of Southeast Pennsylvania
7 Steel Road East
Morrisville, PA 19067
Ph:2154281700 Fax:

Ticket:4033451

	Date	Time	Scale
In:	10/15/2024	12:08:42	CESP
Out:	10/15/2024	12:08:42	CESP

Manifest:2939587
Vehicle:15DAT41
Decal:

	Lbs.	Tns
Gross:	76,360	38.18
Tare:	27,940	13.97
Net:	48,420	24.21

Customer:Posillico Environmental
Generator:National Grid
Address:175 East Old Country Road
Hicksville, NY 11801

Carrier:D&A Contracting LLC
Profile #:243150169
Job:National Grid/National Grid Bay Shore OU-4 IRM
Address:22 Oak Street
BAY SHORE, NY 11706

Material

Recyclable soil/rock/material

Comment:

Driver

Facility Clean Earth of Southeast Pennsylvania

Jeremy Martino

CleanEarth™

Manifest # 2939587

GLOBAL JOB NUMBER: 1019391 **FACILITY APPROVAL NUMBER:** 243150169

Please Check One:

- ☐ Clean Earth of Carteret, 24 Middlesex Avenue, Carteret, NJ 07008, Ph: 732-541-8909
- ☐ Clean Earth of Maryland, 1469 Oak Ridge Place, Hagerstown, MD 21740, Ph: 301-791-6220
- ☐ Clean Earth of New Castle, 94 J Caldwell Lane, New Castle, DE 19720, Ph: 302-427-6633
- ☐ Clean Earth of Greater Washington, 6250 Dower House Road, Upper Marlboro, MD 20772, Ph: 301-599-0939
- ☐ Clean Earth of Philadelphia, 3201 S. 61st Street, Philadelphia, PA 19153, Ph: 215-724-5520
- ☐ Clean Earth of North Jersey, 115 Jacobus Avenue, Kearny, NJ 07032, Ph: 973-344-4004
- ☒ Clean Earth of Southeast Pennsylvania, 7 Steel Road East, Morrisville, PA 19067, Ph: 215-428-1700
- ☐ Other _____

Non-Hazardous Material Manifest

(Type or Print Clearly)

GENERATOR'S NAME & SITE ADDRESS:	GROSS WEIGHT: ☒ Tons ☐ Yards	
National Grid		
22 Oak Street	TARE WEIGHT: ☒ Tons ☐ Yards	
Bay Shore, NY 11706		
GENERATOR'S PHONE: 516-220-4363	NET WEIGHT: ☒ Tons ☐ Yards	24.21

DESCRIPTION OF MATERIAL/SAMPLE ID AND LOCATION

Non-haz contaminated soil

GENERATOR'S CERTIFICATION - Incomplete and/or unsigned manifests will cause the load to be delayed and/or rejected.

I hereby certify that the above named material does not contain free liquid as defined by 40 CFR Part 260.10 or any applicable state law, is not a hazardous waste as defined by 40 CFR Part 261 or any applicable state law, is not a DOT hazardous substance as defined by 49 CFR Part 172 or any applicable state law, has been fully and accurately described above, classified, packaged and is in proper condition for transportation according to all applicable state and federal regulations.

Name: ON BEHALF OF AND AS AGENT FOR NATIONAL GRID MICHAEL GLENNAN Title: NATIONAL GRID SITE PM

Signature: _____ Date and Time: 10-15-24 8:41

TRANSPORTER

Company: D+A Contracting Phone Number: 201-919-5191

Address: 322 Route 46W, Suite 120, Parsippany, NJ Truck # and License Plate: AU427R-NJ #41

Driver: _____ SW Haulers Permit #: _____

(Type or Print Clearly) (applicable state permit#)

I hereby certify that the above named material was picked up at the site listed above.

Driver Signature: _____ Date and Time: 10-15-24 8:41

DESTINATION

I hereby certify that the above named material was delivered without incident to the facility noted above.

Driver Signature: _____ Date and Time: _____

I hereby certify that the above named material has been accepted at the above referenced facility.

Authorized Signature: _____ Date and Time: 10-15-24

FACILITY

Clean Earth of Southeast Pennsylvania
7 Steel Road East
Morrisville, PA 19067
Ph:2154281700 Fax:

Ticket:4033469

	Date	Time	Scale
In:	10/15/2024	12:11:07	CESP
Out:	10/15/2024	12:11:07	CESP

Manifest:2939588
Vehicle:15DAT73
Decal:

	Lbs.	Tns
Gross:	75,840	37.92
Tare:	26,400	13.20
Net:	49,440	24.72

Customer:Posillico Environmental
Generator:National Grid
Address:175 East Old Country Road
Hicksville, NY 11801

Carrier:D&A Contracting LLC
Profile #:243150169
Job:National Grid/National Grid Bay Shore OU-4 IRM
Address:22 Oak Street
BAY SHORE, NY 11706

Material

Recyclable soil/rock/material

Comment:

Driver

Facility Clean Earth of Southeast Pennsylvania

Jeremy Martino

CleanEarth

Manifest # 2939588

GLOBAL JOB NUMBER: 1019391 **FACILITY APPROVAL NUMBER:** 243150169

Please Check One:

☐ Clean Earth of Carteret
24 Middlesex Avenue
Carteret, NJ 07008
Ph: 732-541-8909

☐ Clean Earth of Maryland
1469 Oak Ridge Place
Hagerstown, MD 21740
Ph: 301-791-6220

☐ Clean Earth of New Castle
94 J Caldwell Lane
New Castle, DE 19720
Ph: 302-427-6633

☐ Clean Earth of Greater Washington
6250 Dower House Road
Upper Marlboro, MD 20772
Ph: 301-599-0939

☐ Clean Earth of Philadelphia
3201 S. 61st Street
Philadelphia, PA 19153
Ph: 215-724-5520

☐ Clean Earth of North Jersey
115 Jacobus Avenue
Kearny, NJ 07032
Ph: 973-344-4004

☐ Clean Earth of Southeast Pennsylvania
7 Steel Road East
Morrisville, PA 19067
Ph: 215-428-1700

☐ Other _____

Non-Hazardous Material Manifest

(Type or Print Clearly)

GENERATOR'S NAME & SITE ADDRESS:	GROSS WEIGHT: ☒ Tons ☐ Yards	
National Grid		
22 Oak Street	TARE WEIGHT: ☒ Tons ☐ Yards	
Bay Shore, NY 11706		
GENERATOR'S PHONE: 516-220-4363	NET WEIGHT: ☒ Tons ☐ Yards	24.72

DESCRIPTION OF MATERIAL/SAMPLE ID AND LOCATION
Non-haz contaminated soil

GENERATOR'S CERTIFICATION - Incomplete and/or unsigned manifests will cause the load to be delayed and/or rejected.

I hereby certify that the above named material does not contain free liquid as defined by 40 CFR Part 260.10 or any applicable state law, is not a hazardous waste as defined by 40 CFR Part 261 or any applicable state law, is not a DOT hazardous substance as defined by 49 CFR Part 172 or any applicable state law, has been fully and accurately described above, classified, packaged and is in proper condition for transportation according to all applicable state and federal regulations.

Name: ON BEHALF OF AND AS AGENT FOR NATIONAL GRID MICHAEL GILLIGAN Title: NATIONAL GRID SIR PM

Signature: [signature] Date and Time: 10-15-24 8:48

TRANSPORTER

Company: D+A Contracting Phone Number: 201-919-5191

Address: 322 Route 46W, Suite 120, Parsippany, NJ Truck # and License Plate: AV186A-NJ #73

Driver: Russ Fuss (Type or Print Clearly) SW Haulers Permit #: _____ (applicable state permit#)

I hereby certify that the above named material was picked up at the site listed above.

Driver Signature: [signature] Date and Time: 10-15-24 8:48

DESTINATION

I hereby certify that the above named material was delivered without incident to the facility noted above.

Driver Signature: [signature] Date and Time: _____

I hereby certify that the above named material has been accepted at the above referenced facility.

Authorized Signature: [signature] Date and Time: 10-15-24

FACILITY

ITEM# CE WM500 / PRO'S CHOICE PRINTING, INC. 1-888-801-1515

Clean Earth of Southeast Pennsylvania
7 Steel Road East
Morrisville, PA 19067
Ph:2154281700 Fax:

Ticket:4033613

	Date	Time	Scale
In:	10/15/2024	12:20:19	CESP
Out:	10/15/2024	12:20:19	CESP

Manifest:2939589
Vehicle:15DAT70
Decal:

	Lbs.	Tns
Gross:	71,980	35.99
Tare:	26,200	13.10
Net:	45,780	22.89

Customer:Posillico Environmental
Generator:National Grid
Address:175 East Old Country Road
Hicksville, NY 11801

Carrier:D&A Contracting LLC
Profile #:243150169
Job:National Grid/National Grid Bay Shore OU-4 IRM
Address:22 Oak Street
BAY SHORE, NY 11706

Material

Recyclable soil/rock/material

Comment:

Driver

Facility Clean Earth of Southeast Pennsylvania

Jeremy Martino

CleanEarth™

Manifest #2939589

GLOBAL JOB NUMBER: 1019391 **FACILITY APPROVAL NUMBER:** 243150169

Please Check One:

☐ Clean Earth of Carteret
24 Middlesex Avenue
Carteret, NJ 07008
Ph: 732-541-8909

☐ Clean Earth of Maryland
1469 Oak Ridge Place
Hagerstown, MD 21740
Ph: 301-791-6220

☐ Clean Earth of New Castle
94 J Caldwell Lane
New Castle, DE 19720
Ph: 302-427-6633

☐ Clean Earth of Greater Washington
6250 Dower House Road
Upper Marlboro, MD 20772
Ph: 301-599-0939

☐ Clean Earth of Philadelphia
3201 S. 61st Street
Philadelphia, PA 19153
Ph: 215-724-5520

☐ Clean Earth of North Jersey
115 Jacobus Avenue
Kearny, NJ 07032
Ph: 973-344-4004

☒ Clean Earth of Southeast Pennsylvania
7 Steel Road East
Morrisville, PA 19067
Ph: 215-428-1700

☐ Other _____

Non-Hazardous Material Manifest

(Type or Print Clearly)

GENERATOR'S NAME & SITE ADDRESS:	GROSS WEIGHT: ☒ Tons ☐ Yards	
National Grid		
22 Oak Street	TARE WEIGHT: ☒ Tons ☐ Yards	
Bay Shore, NY 11706		
GENERATOR'S PHONE: 516-220-4363	NET WEIGHT: ☒ Tons ☐ Yards	22.89

DESCRIPTION OF MATERIAL/SAMPLE ID AND LOCATION
Non-haz contaminated soil

GENERATOR'S CERTIFICATION - Incomplete and/or unsigned manifests will cause the load to be delayed and/or rejected.

I hereby certify that the above named material does not contain free liquid as defined by 40 CFR Part 260.10 or any applicable state law, is not a hazardous waste as defined by 40 CFR Part 261 or any applicable state law, is not a DOT hazardous substance as defined by 49 CFR Part 172 or any applicable state law, has been fully and accurately described above, classified, packaged and is in proper condition for transportation according to all applicable state and federal regulations.

Name: ON BEHALF OF AND AS AGENT FOR NATIONAL GRID- MUNTAZ QUINTAN Title: NATIONAL GRID SIR PM

Signature: _____ Date and Time: 10-15-24 9:02

TRANSPORTER

Company: D+A Contracting Phone Number: 201-919-5191

Address: 322 Route 46W, Suite 120, Parsippany, NJ Truck # and License Plate: AX7175-NJ #70

Driver: DEDEL TABORDA SW Haulers Permit #: _____
(Type or Print Clearly) (applicable state permit#)

I hereby certify that the above named material was picked up at the site listed above.

Driver Signature: _____ Date and Time: 10-15-24 9:02

DESTINATION

I hereby certify that the above named material was delivered without incident to the facility noted above.

Driver Signature: _____ Date and Time: 10-15-24

I hereby certify that the above named material has been accepted at the above referenced facility.

Authorized Signature: _____ Date and Time: 10-15-24

FACILITY

ITEM# CE WM500 / PRO'S CHOICE PRINTING, INC. 1-888-801-1515

Clean Earth of Southeast Pennsylvania
7 Steel Road East
Morrisville, PA 19067
Ph:2154281700 Fax:

Ticket:4032198

	Date	Time	Scale
In:	10/16/2024	12:10:13	CESP
Out:	10/16/2024	12:10:13	CESP

Manifest:2939534
Vehicle:15DAT01
Decal:

	Lbs.	Tns
Gross:	67,140	33.57
Tare:	22,580	11.29
Net:	44,560	22.28

Customer:Posillico Environmental
Generator:National Grid
Address:175 East Old Country Road
Hicksville, NY 11801

Carrier:D&A Contracting LLC
Profile #:243150169
Job:National Grid/National Grid Bay Shore OU-4 IRM
Address:22 Oak Street
BAY SHORE, NY 11706

Material

Recyclable soil/rock/material

Comment:

Driver

Facility Clean Earth of Southeast Pennsylvania

Jeremy Martino

CleanEarth

Manifest # 2939534

GLOBAL JOB NUMBER: 1019391 **FACILITY APPROVAL NUMBER:** 243150169

Please Check One:

☐ Clean Earth of Carteret
24 Middlesex Avenue
Carteret, NJ 07008
Ph: 732-541-8909

☐ Clean Earth of Maryland
1469 Oak Ridge Place
Hagerstown, MD 21740
Ph: 301-791-6220

☐ Clean Earth of New Castle
94 J Caldwell Lane
New Castle, DE 19720
Ph: 302-427-6633

☐ Clean Earth of Greater Washington
6250 Dower House Road
Upper Marlboro, MD 20772
Ph: 301-599-0939

☐ Clean Earth of Philadelphia
3201 S. 61st Street
Philadelphia, PA 19153
Ph: 215-724-5520

☐ Clean Earth of North Jersey
115 Jacobus Avenue
Kearny, NJ 07032
Ph: 973-344-4004

☐ Clean Earth of Southeast Pennsylvania
7 Steel Road East
Morrisville, PA 19067
Ph: 215-428-1700

☐ Other _____

Non-Hazardous Material Manifest

(Type or Print Clearly)

GENERATOR'S NAME & SITE ADDRESS:	GROSS WEIGHT:	
National Grid	☒ Tons ☐ Yards	
22 Oak Street	TARE WEIGHT:	
Bay Shore, NY 11706	☒ Tons ☐ Yards	
GENERATOR'S PHONE: 516-220-4363	NET WEIGHT: ☒ Tons ☐ Yards	22,28

DESCRIPTION OF MATERIAL/SAMPLE ID AND LOCATION
Non-haz contaminated soil

GENERATOR'S CERTIFICATION - Incomplete and/or unsigned manifests will cause the load to be delayed and/or rejected.

I hereby certify that the above named material does not contain free liquid as defined by 40 CFR Part 260.10 or any applicable state law, is not a hazardous waste as defined by 40 CFR Part 261 or any applicable state law, is not a DOT hazardous substance as defined by 49 CFR Part 172 or any applicable state law, has been fully and accurately described above, classified, packaged and is in proper condition for transportation according to all applicable state and federal regulations.

Name: ON BEHALF OF AND AS AGENT FOR NATIONAL GRID - MICHAEL QUINAN Title: NATIONAL GRID SUPV

Signature: _____ Date and Time: 10-16-24 8:09

TRANSPORTER

Company: D+A Contracting Phone Number: 201-919-5191

Address: 322 Route 46W, Suite 120, Parsippany, NJ Truck # and License Plate: AU706U-NJ #1

Driver: Luis G Bunay P (Type or Print Clearly) SW Haulers Permit #: _____ (applicable state permit#)

I hereby certify that the above named material was picked up at the site listed above.

Driver Signature: Luis Bunay Date and Time: 10-16-24 8:09

DESTINATION

I hereby certify that the above named material was delivered without incident to the facility noted above.

Driver Signature: Luis Bony Date and Time: 10/16/24

I hereby certify that the above named material has been accepted at the above referenced facility.

Authorized Signature: _____ Date and Time: 10-16-24

FACILITY

Clean Earth of Southeast Pennsylvania
7 Steel Road East
Morrisville, PA 19067
Ph:2154281700 Fax:

Ticket:4038406

	Date	Time	Scale
In:	10/16/2024	12:18:47	CESP
Out:	10/16/2024	12:18:47	CESP

Manifest:2939537
Vehicle:15DAT42
Decal:

	Lbs.	Tns
Gross:	78,200	39.10
Tare:	27,720	13.86
Net:	50,480	25.24

Customer:Posillico Environmental
Generator:National Grid
Address:175 East Old Country Road
Hicksville, NY 11801

Carrier:D&A Contracting LLC
Profile #:243150169
Job:National Grid/National Grid Bay Shore OU-4 IRM
Address:22 Oak Street
BAY SHORE, NY 11706

Material

Recyclable soil/rock/material

Comment:

Driver

Facility Clean Earth of Southeast Pennsylvania

Jeremy Martino

CleanEarth

Manifest #2939537

GLOBAL JOB NUMBER: 1019391 **FACILITY APPROVAL NUMBER:** 243150169

Please Check One:

- ☐ Clean Earth of Carteret, 24 Middlesex Avenue, Carteret, NJ 07008, Ph: 732-541-8909
- ☐ Clean Earth of Maryland, 1469 Oak Ridge Place, Hagerstown, MD 21740, Ph: 301-791-6220
- ☐ Clean Earth of New Castle, 94 J Caldwell Lane, New Castle, DE 19720, Ph: 302-427-6633
- ☐ Clean Earth of Greater Washington, 6250 Dower House Road, Upper Marlboro, MD 20772, Ph: 301-599-0939
- ☐ Clean Earth of Philadelphia, 3201 S. 61st Street, Philadelphia, PA 19153, Ph: 215-724-5520
- ☐ Clean Earth of North Jersey, 115 Jacobus Avenue, Kearny, NJ 07032, Ph: 973-344-4004
- ☐ Clean Earth of Southeast Pennsylvania, 7 Steel Road East, Morrisville, PA 19067, Ph: 215-428-1700
- ☐ Other

Non-Hazardous Material Manifest

(Type or Print Clearly)

GENERATOR'S NAME & SITE ADDRESS:	GROSS WEIGHT:	
National Grid	☒ Tons ☐ Yards	
22 Oak Street	TARE WEIGHT:	
Bay Shore, NY 11706	☒ Tons ☐ Yards	
GENERATOR'S PHONE: 516-220-4363	NET WEIGHT: ☒ Tons ☐ Yards	25.24

DESCRIPTION OF MATERIAL/SAMPLE ID AND LOCATION

Non-haz contaminated soil

GENERATOR'S CERTIFICATION - Incomplete and/or unsigned manifests will cause the load to be delayed and/or rejected.

I hereby certify that the above named material does not contain free liquid as defined by 40 CFR Part 260.10 or any applicable state law, is not a hazardous waste as defined by 40 CFR Part 261 or any applicable state law, is not a DOT hazardous substance as defined by 49 CFR Part 172 or any applicable state law, has been fully and accurately described above, classified, packaged and is in proper condition for transportation according to all applicable state and federal regulations.

Name: ON BEHALF OF AND AS AGENT FOR NATIONAL GRID - MICHAEL QUINLAN Title: NATIONAL GRID SIR PM

Signature: [signature] Date and Time: 10-16-24 8:27

TRANSPORTER

Company: D+A Contracting Phone Number: 201-919-5191

Address: 322 Route 46W, Suite 120, Parsippany, NJ Truck # and License Plate: A0273-U-NJ #42

★ Driver: Cesar Bermeo (Type or Print Clearly) SW Haulers Permit #: (applicable state permit#)

I hereby certify that the above named material was picked up at the site listed above.

★ Driver Signature: [signature] Date and Time: 10-16-24 8:27

DESTINATION

I hereby certify that the above named material was delivered without incident to the facility noted above.

Driver Signature: [signature] Date and Time: 10-16-24

I hereby certify that the above named material has been accepted at the above referenced facility.

Authorized Signature: [signature] Date and Time: 10-16-24

FACILITY

Clean Earth of Southeast Pennsylvania
7 Steel Road East
Morrisville, PA 19067
Ph:2154281700 Fax:

Ticket:4038423

	Date	Time	Scale
In:	10/16/2024	12:23:47	CESP
Out:	10/16/2024	12:23:47	CESP

Manifest:2939538
Vehicle:15DAT39
Decal:

	Lbs.	Tns
Gross:	70,560	35.28
Tare:	28,500	14.25
Net:	42,060	21.03

Customer:Posillico Environmental
Generator:National Grid
Address:175 East Old Country Road
Hicksville, NY 11801

Carrier:D&A Contracting LLC
Profile #:243150169
Job:National Grid/National Grid Bay Shore OU-4 IRM
Address:22 Oak Street
BAY SHORE, NY 11706

Material

Recyclable soil/rock/material

Comment:

Driver

Facility Clean Earth of Southeast Pennsylvania

Jeremy Martino

CleanEarth™

Manifest # 2939538

GLOBAL JOB NUMBER: 1019391 **FACILITY APPROVAL NUMBER:** 243150169

Please Check One:

☐ Clean Earth of Carteret
24 Middlesex Avenue
Carteret, NJ 07008
Ph: 732-541-8909

☐ Clean Earth of Maryland
1469 Oak Ridge Place
Hagerstown, MD 21740
Ph: 301-791-6220

☐ Clean Earth of New Castle
94 J Caldwell Lane
New Castle, DE 19720
Ph: 302-427-6633

☐ Clean Earth of Greater Washington
6250 Dower House Road
Upper Marlboro, MD 20772
Ph: 301-599-0939

☐ Clean Earth of Philadelphia
3201 S. 61st Street
Philadelphia, PA 19153
Ph: 215-724-5520

☐ Clean Earth of North Jersey
115 Jacobus Avenue
Kearny, NJ 07032
Ph: 973-344-4004

☐ Clean Earth of Southeast Pennsylvania
7 Steel Road East
Morrisville, PA 19067
Ph: 215-428-1700

☐ Other _____

Non-Hazardous Material Manifest

(Type or Print Clearly)

GENERATOR'S NAME & SITE ADDRESS: National Grid 22 Oak Street Bay Shore, NY 11706 GENERATOR'S PHONE: 516-220-4363	GROSS WEIGHT: ☑ Tons ☐ Yards TARE WEIGHT: ☒ Tons ☐ Yards NET WEIGHT: ☒ Tons ☐ Yards	 21.03

DESCRIPTION OF MATERIAL/SAMPLE ID AND LOCATION
Non-haz contaminated soil

GENERATOR'S CERTIFICATION - Incomplete and/or unsigned manifests will cause the load to be delayed and/or rejected.

I hereby certify that the above named material does not contain free liquid as defined by 40 CFR Part 260.10 or any applicable state law, is not a hazardous waste as defined by 40 CFR Part 261 or any applicable state law, is not a DOT hazardous substance as defined by 49 CFR Part 172 or any applicable state law, has been fully and accurately described above, classified, packaged and is in proper condition for transportation according to all applicable state and federal regulations.

Name: ON BEHALF OF AND AS AGENT FOR NATIONAL GRID - MICHAEL QUINLAN Title: NATIONAL GRID - SUP PM

Signature: _____ Date and Time: 10-16-24 8:31

TRANSPORTER

Company: D+A Contracting Phone Number: 201-919-5191

Address: 322 Route 46W, suite 120, Parsippany, NJ Truck # and License Plate: AU522N-NJ #39

Driver: _____ SW Haulers Permit #: _____
(Type or Print Clearly) (applicable state permit#)

I hereby certify that the above named material was picked up at the site listed above.

Driver Signature: _____ Date and Time: 10-16-24 8:31

DESTINATION

I hereby certify that the above named material was delivered without incident to the facility noted above.

Driver Signature: _____ Date and Time: 10/16/24

I hereby certify that the above named material has been accepted at the above referenced facility.

Authorized Signature: _____ Date and Time: 10-16-24

FACILITY

ITEM# CE WM500 / PRO'S CHOICE PRINTING, INC. 1-888-801-1515

Clean Earth of Southeast Pennsylvania
7 Steel Road East
Morrisville, PA 19067
Ph:2154281700 Fax:

Ticket:4038529

	Date	Time	Scale
In:	10/16/2024	12:36:19	CESP
Out:	10/16/2024	12:36:19	CESP

Manifest:2939539
Vehicle:15DAT55
Decal:

	Lbs.	Tns
Gross:	72,260	36.13
Tare:	26,860	13.43
Net:	45,400	22.70

Customer:Posillico Environmental
Generator:National Grid
Address:175 East Old Country Road
Hicksville, NY 11801

Carrier:D&A Contracting LLC
Profile #:243150169
Job:National Grid/National Grid Bay Shore OU-4 IRM
Address:22 Oak Street
BAY SHORE, NY 11706

Material

Recyclable soil/rock/material

Comment:

Driver

Facility Clean Earth of Southeast Pennsylvania

Jeremy Martino

CleanEarth™

Manifest #2939539

GLOBAL JOB NUMBER: 1019391 **FACILITY APPROVAL NUMBER:** 243150169

Please Check One:

☐ Clean Earth of Carteret
24 Middlesex Avenue
Carteret, NJ 07008
Ph: 732-541-8909

☐ Clean Earth of Maryland
1469 Oak Ridge Place
Hagerstown, MD 21740
Ph: 301-791-6220

☐ Clean Earth of New Castle
94 J Caldwell Lane
New Castle, DE 19720
Ph: 302-427-6633

☐ Clean Earth of Greater Washington
6250 Dower House Road
Upper Marlboro, MD 20772
Ph: 301-599-0939

☐ Clean Earth of Philadelphia
3201 S. 61st Street
Philadelphia, PA 19153
Ph: 215-724-5520

☐ Clean Earth of North Jersey
115 Jacobus Avenue
Kearny, NJ 07032
Ph: 973-344-4004

☐ Clean Earth of Southeast Pennsylvania
7 Steel Road East
Morrisville, PA 19067
Ph: 215-428-1700

☐ Other _____

Non-Hazardous Material Manifest

(Type or Print Clearly)

GENERATOR'S NAME & SITE ADDRESS:	GROSS WEIGHT: ☒ Tons ☐ Yards	
National Grid		
22 Oak Street	TARE WEIGHT: ☒ Tons ☐ Yards	
Bay Shore, NY 11706		
GENERATOR'S PHONE: 516-220-4363	NET WEIGHT: ☒ Tons ☐ Yards	22.70

DESCRIPTION OF MATERIAL/SAMPLE ID AND LOCATION
Non-haz contaminated soil

GENERATOR'S CERTIFICATION - Incomplete and/or unsigned manifests will cause the load to be delayed and/or rejected.

I hereby certify that the above named material does not contain free liquid as defined by 40 CFR Part 260.10 or any applicable state law, is not a hazardous waste as defined by 40 CFR Part 261 or any applicable state law, is not a DOT hazardous substance as defined by 49 CFR Part 172 or any applicable state law, has been fully and accurately described above, classified, packaged and is in proper condition for transportation according to all applicable state and federal regulations.

Name: ON BEHALF OF AND AS AGENT FOR NATIONAL GRID - MICHAEL QUINLAN Title: NATIONAL GRID SIR PM

Signature: _____ Date and Time: 10-16-24 8:35

TRANSPORTER

Company: D + A contracting Phone Number: 201-919-5191

Address: 322 Route 46W, suite 120, Parsippany, NJ Truck # and License Plate: AW711R-NJ #55

* Driver: Marcello Siglienti SW Haulers Permit #: _____
(Type or Print Clearly) (applicable state permit#)

I hereby certify that the above named material was picked up at the site listed above.

* Driver Signature: _____ Date and Time: 10-16-24 8:35

DESTINATION

I hereby certify that the above named material was delivered without incident to the facility noted above.

Driver Signature: _____ Date and Time: 10-16-24

I hereby certify that the above named material has been accepted at the above referenced facility.

Authorized Signature: _____ Date and Time: 10-16-24

FACILITY

ITEM# CE WM500 / PRO'S CHOICE PRINTING, INC. 1-888-801-1515

Clean Earth of Southeast Pennsylvania
7 Steel Road East
Morrisville, PA 19067
Ph:2154281700 Fax:

Ticket:4038547

	Date	Time	Scale
In:	10/16/2024	12:38:49	CESP
Out:	10/16/2024	12:38:49	CESP

Manifest:2939540
Vehicle:15DAT11
Decal:

	Lbs.	Tns
Gross:	68,180	34.09
Tare:	23,460	11.73
Net:	44,720	22.36

Customer:Posillico Environmental
Generator:National Grid
Address:175 East Old Country Road
Hicksville, NY 11801

Carrier:D&A Contracting LLC
Profile #:243150169
Job:National Grid/National Grid Bay Shore OU-4 IRM
Address:22 Oak Street
BAY SHORE, NY 11706

Material

Recyclable soil/rock/material

Comment:

Driver

Facility Clean Earth of Southeast Pennsylvania

Jeremy Martino

CleanEarth

Manifest # 2939540

GLOBAL JOB NUMBER: 1019391 **FACILITY APPROVAL NUMBER:** 243150169

Please Check One:

☐ Clean Earth of Carteret
24 Middlesex Avenue
Carteret, NJ 07008
Ph: 732-541-8909

☐ Clean Earth of Maryland
1469 Oak Ridge Place
Hagerstown, MD 21740
Ph: 301-791-6220

☐ Clean Earth of New Castle
94 J Caldwell Lane
New Castle, DE 19720
Ph: 302-427-6633

☐ Clean Earth of Greater Washington
6250 Dower House Road
Upper Marlboro, MD 20772
Ph: 301-599-0939

☐ Clean Earth of Philadelphia
3201 S. 61st Street
Philadelphia, PA 19153
Ph: 215-724-5520

☐ Clean Earth of North Jersey
115 Jacobus Avenue
Kearny, NJ 07032
Ph: 973-344-4004

☐ Clean Earth of Southeast Pennsylvania
✕7 Steel Road East
Morrisville, PA 19067
Ph: 215-428-1700

☐ Other _____

Non-Hazardous Material Manifest

(Type or Print Clearly)

GENERATOR'S NAME & SITE ADDRESS:	GROSS WEIGHT:	
National Grid	☑ Tons ☐ Yards	
22 Oak Street	TARE WEIGHT:	
Bay Shore, NY 11706	☒ Tons ☐ Yards	
GENERATOR'S PHONE: 516-220-4363	NET WEIGHT: ☒ Tons ☐ Yards	22.36

DESCRIPTION OF MATERIAL/SAMPLE ID AND LOCATION

Non-haz contaminated soil

GENERATOR'S CERTIFICATION - Incomplete and/or unsigned manifests will cause the load to be delayed and/or rejected.

I hereby certify that the above named material does not contain free liquid as defined by 40 CFR Part 260.10 or any applicable state law, is not a hazardous waste as defined by 40 CFR Part 261 or any applicable state law, is not a DOT hazardous substance as defined by 49 CFR Part 172 or any applicable state law, has been fully and accurately described above, classified, packaged and is in proper condition for transportation according to all applicable state and federal regulations.

Name: ON BEHALF OF AND AS AGENT FOR NATIONAL GRID - MICHAEL QUINLAN Title: NATIONAL GRID SIR PM

Signature: [signature] Date and Time: 10-16-24 8:41

TRANSPORTER

Company: D+A Contracting Phone Number: 201-919-5191

Address: 322 Route 46 W, Suite 120, Parsippany, NJ Truck # and License Plate: A54620-NJ #11

Driver: [signature] SW Haulers Permit #: W3957

(Type or Print Clearly) (applicable state permit#)

I hereby certify that the above named material was picked up at the site listed above.

Driver Signature: [signature] Date and Time: 10-16-24 8:41

DESTINATION

I hereby certify that the above named material was delivered without incident to the facility noted above.

Driver Signature: [signature] Date and Time: _____

I hereby certify that the above named material has been accepted at the above referenced facility.

Authorized Signature: [signature] Date and Time: 10-16-24

FACILITY

ITEM# CE WM500 / PRO'S CHOICE PRINTING, INC. 1-888-801-1515

Clean Earth of Southeast Pennsylvania
7 Steel Road East
Morrisville, PA 19067
Ph:2154281700 Fax:

Ticket:4038583

	Date	Time	Scale
In:	10/16/2024	12:42:37	CESP
Out:	10/16/2024	12:42:37	CESP

Manifest:2939536
Vehicle:15DAT53
Decal:

	Lbs.	Tns
Gross:	77,820	38.91
Tare:	27,480	13.74
Net:	50,340	25.17

Customer:Posillico Environmental
Generator:National Grid
Address:175 East Old Country Road
Hicksville, NY 11801

Carrier:D&A Contracting LLC
Profile #:243150169
Job:National Grid/National Grid Bay Shore OU-4 IRM
Address:22 Oak Street
BAY SHORE, NY 11706

Material

Recyclable soil/rock/material

Comment:

Driver

Facility Clean Earth of Southeast Pennsylvania

Jeremy Martino

CleanEarth

Manifest # 2939536

GLOBAL JOB NUMBER: 1019391 **FACILITY APPROVAL NUMBER:** 243150169

Please Check One:

☐ Clean Earth of Carteret
24 Middlesex Avenue
Carteret, NJ 07008
Ph: 732-541-8909

☐ Clean Earth of Maryland
1469 Oak Ridge Place
Hagerstown, MD 21740
Ph: 301-791-6220

☐ Clean Earth of New Castle
94 J Caldwell Lane
New Castle, DE 19720
Ph: 302-427-6633

☐ Clean Earth of Greater Washington
6250 Dower House Road
Upper Marlboro, MD 20772
Ph: 301-599-0939

☐ Clean Earth of Philadelphia
3201 S. 61st Street
Philadelphia, PA 19153
Ph: 215-724-5520

☐ Clean Earth of North Jersey
115 Jacobus Avenue
Kearny, NJ 07032
Ph: 973-344-4004

☐ Clean Earth of Southeast Pennsylvania
7 Steel Road East
Morrisville, PA 19067
Ph: 215-428-1700

☐ Other _____

Non-Hazardous Material Manifest

(Type or Print Clearly)

GENERATOR'S NAME & SITE ADDRESS:	GROSS WEIGHT:	
National Grid	☒ Tons ☐ Yards	
22 Oak Street	TARE WEIGHT:	
Bay Shore, NY 11706	☒ Tons ☐ Yards	
GENERATOR'S PHONE: 516-220-4363	NET WEIGHT: ☒ Tons ☐ Yards	25.17

DESCRIPTION OF MATERIAL/SAMPLE ID AND LOCATION
Non-haz contaminated soil

GENERATOR'S CERTIFICATION - Incomplete and/or unsigned manifests will cause the load to be delayed and/or rejected.

I hereby certify that the above named material does not contain free liquid as defined by 40 CFR Part 260.10 or any applicable state law, is not a hazardous waste as defined by 40 CFR Part 261 or any applicable state law, is not a DOT hazardous substance as defined by 49 CFR Part 172 or any applicable state law, has been fully and accurately described above, classified, packaged and is in proper condition for transportation according to all applicable state and federal regulations.

Name: ON BEHALF OF AND IS AGENT FOR NATIONAL GRID - MICHAEL QUINLAN Title: NATIONAL GRID SIR PM

Signature: [signature] Date and Time: 10-16-24 8:19

TRANSPORTER

Company: D+A contracting Phone Number: 201-919-5191

Address: 322 Route 46W, suite 120, Parsippany, NJ Truck # and License Plate: AW562C-NJ #53

Driver: ADRIAN ESCOBAR SW Haulers Permit #: _____
(Type or Print Clearly) (applicable state permit#)

I hereby certify that the above named material was picked up at the site listed above.

Driver Signature: [signature] Date and Time: 10-16-24 8:19

DESTINATION

I hereby certify that the above named material was delivered without incident to the facility noted above.

Driver Signature: [signature] Date and Time: 10/16/24 12:30PM

I hereby certify that the above named material has been accepted at the above referenced facility.

Authorized Signature: [signature] Date and Time: 10-16-24

FACILITY

ITEM# CE WM500 / PRO'S CHOICE PRINTING, INC. 1-888-801-1515

Clean Earth of Southeast Pennsylvania
7 Steel Road East
Morrisville, PA 19067
Ph:2154281700 Fax:

Ticket:4038591

	Date	Time	Scale
In:	10/16/2024	12:45:37	CESP
Out:	10/16/2024	12:45:37	CESP

Manifest:2939541
Vehicle:15DAT68
Decal:

	Lbs.	Tns
Gross:	68,220	34.11
Tare:	28,080	14.04
Net:	40,140	20.07

Customer:Posillico Environmental
Generator:National Grid
Address:175 East Old Country Road
Hicksville, NY 11801

Carrier:D&A Contracting LLC
Profile #:243150169
Job:National Grid/National Grid Bay Shore OU-4 IRM
Address:22 Oak Street
BAY SHORE, NY 11706

Material

Recyclable soil/rock/material

Comment:

Driver

Facility Clean Earth of Southeast Pennsylvania

Jeremy Martino

CleanEarth™

Manifest #2939541

GLOBAL JOB NUMBER: 1019391 **FACILITY APPROVAL NUMBER:** 243150169

Please Check One:

☐ Clean Earth of Carteret
24 Middlesex Avenue
Carteret, NJ 07008
Ph: 732-541-8909

☐ Clean Earth of Maryland
1469 Oak Ridge Place
Hagerstown, MD 21740
Ph: 301-791-6220

☐ Clean Earth of New Castle
94 J Caldwell Lane
New Castle, DE 19720
Ph: 302-427-6633

☐ Clean Earth of Greater Washington
6250 Dower House Road
Upper Marlboro, MD 20772
Ph: 301-599-0939

☐ Clean Earth of Philadelphia
3201 S. 61st Street
Philadelphia, PA 19153
Ph: 215-724-5520

☐ Clean Earth of North Jersey
115 Jacobus Avenue
Kearny, NJ 07032
Ph: 973-344-4004

☐ Clean Earth of Southeast Pennsylvania
7 Steel Road East
Morrisville, PA 19067
Ph: 215-428-1700

☐ Other _____

Non-Hazardous Material Manifest

(Type or Print Clearly)

GENERATOR'S NAME & SITE ADDRESS:	GROSS WEIGHT:	
National Grid	☒ Tons ☐ Yards	
22 Oak Street	TARE WEIGHT:	
Bay Shore, NY 11706	☒ Tons ☐ Yards	
GENERATOR'S PHONE: 516-220-4363	NET WEIGHT: ☒ Tons ☐ Yards	20.07

DESCRIPTION OF MATERIAL/SAMPLE ID AND LOCATION
Non-haz contaminated soil

GENERATOR'S CERTIFICATION - Incomplete and/or unsigned manifests will cause the load to be delayed and/or rejected.

I hereby certify that the above named material does not contain free liquid as defined by 40 CFR Part 260.10 or any applicable state law, is not a hazardous waste as defined by 40 CFR Part 261 or any applicable state law, is not a DOT hazardous substance as defined by 49 CFR Part 172 or any applicable state law, has been fully and accurately described above, classified, packaged and is in proper condition for transportation according to all applicable state and federal regulations.

Name: ON BEHALF OF AND AS AGENT FOR NATIONAL GRID - MICHAEL QUINLAN Title: NATIONAL GRID SRPM

Signature: [signature] Date and Time: 10-16-24 8:46

TRANSPORTER

Company: D+A Contracting Phone Number: 201-919-5191

Address: 322 Route 46W, suite 120, Parsippany, NJ Truck # and License Plate: AX210R-NJ #68

Driver: Diego Camargo (Type or Print Clearly) SW Haulers Permit #: _____ (applicable state permit#)

I hereby certify that the above named material was picked up at the site listed above.

Driver Signature: [signature] Date and Time: 10-16-24 8:46

DESTINATION

I hereby certify that the above named material was delivered without incident to the facility noted above.

Driver Signature: [signature] Date and Time: 10-16-24

I hereby certify that the above named material has been accepted at the above referenced facility.

Authorized Signature: [signature] Date and Time: 10-16-24

FACILITY

ITEM# CE WM500 / PRO'S CHOICE PRINTING, INC. 1-888-801-1515

Clean Earth of Southeast Pennsylvania
7 Steel Road East
Morrisville, PA 19067
Ph:2154281700 Fax:

Ticket:4038618

	Date	Time	Scale
In:	10/16/2024	12:48:44	CESP
Out:	10/16/2024	12:48:44	CESP

Manifest:2939535
Vehicle:15DAT41
Decal:

	Lbs.	Tns
Gross:	69,160	34.58
Tare:	27,940	13.97
Net:	41,220	20.61

Customer:Posillico Environmental
Generator:National Grid
Address:175 East Old Country Road
Hicksville, NY 11801

Carrier:D&A Contracting LLC
Profile #:243150169
Job:National Grid/National Grid Bay Shore OU-4 IRM
Address:22 Oak Street
BAY SHORE, NY 11706

Material

Recyclable soil/rock/material

Comment:

Driver

Facility Clean Earth of Southeast Pennsylvania

Jeremy Martino

CleanEarth

Manifest # 2939535

GLOBAL JOB NUMBER: 1019391 **FACILITY APPROVAL NUMBER:** 243150169

Please Check One:

☐ Clean Earth of Carteret
24 Middlesex Avenue
Carteret, NJ 07008
Ph: 732-541-8909

☐ Clean Earth of Maryland
1469 Oak Ridge Place
Hagerstown, MD 21740
Ph: 301-791-6220

☐ Clean Earth of New Castle
94 J Caldwell Lane
New Castle, DE 19720
Ph: 302-427-6633

☐ Clean Earth of Greater Washington
6250 Dower House Road
Upper Marlboro, MD 20772
Ph: 301-599-0939

☐ Clean Earth of Philadelphia
3201 S. 61st Street
Philadelphia, PA 19153
Ph: 215-724-5520

☐ Clean Earth of North Jersey
115 Jacobus Avenue
Kearny, NJ 07032
Ph: 973-344-4004

☐ Clean Earth of Southeast Pennsylvania
7 Steel Road East
Morrisville, PA 19067
Ph: 215-428-1700

☐ Other _____

Non-Hazardous Material Manifest

(Type or Print Clearly)

GENERATOR'S NAME & SITE ADDRESS:	GROSS WEIGHT: ☑ Tons ☐ Yards	
National Grid		
22 Oak Street	TARE WEIGHT: ☒ Tons ☐ Yards	
Bay Shore, NY 11706		
GENERATOR'S PHONE: 516-220-4363	NET WEIGHT: ☒ Tons ☐ Yards	20.61

DESCRIPTION OF MATERIAL/SAMPLE ID AND LOCATION
Non-haz contaminated soil

GENERATOR'S CERTIFICATION - Incomplete and/or unsigned manifests will cause the load to be delayed and/or rejected.

I hereby certify that the above named material does not contain free liquid as defined by 40 CFR Part 260.10 or any applicable state law, is not a hazardous waste as defined by 40 CFR Part 261 or any applicable state law, is not a DOT hazardous substance as defined by 49 CFR Part 172 or any applicable state law, has been fully and accurately described above, classified, packaged and is in proper condition for transportation according to all applicable state and federal regulations.

Name: ON BEHALF OF AND AS AGENT FOR NATIONAL GRID - MICHAEL QUINLAN Title: NATIONAL GRID SR PM

Signature: _____ Date and Time: 10-16-24 8:13

TRANSPORTER

Company: D+A Contracting Phone Number: 201-919-5191

Address: 322 Route 46W, suite 120, Parsippany, NJ Truck # and License Plate: AU427R-NJ #41

Driver: Edwin Justiniano SW Haulers Permit #: ~~AU427R~~

(Type or Print Clearly) (applicable state permit#)

I hereby certify that the above named material was picked up at the site listed above.

Driver Signature: _____ Date and Time: 10-16-24 8:13

DESTINATION

I hereby certify that the above named material was delivered without incident to the facility noted above.

Driver Signature: _____ Date and Time: _____

I hereby certify that the above named material has been accepted at the above referenced facility.

Authorized Signature: _____ Date and Time: 10-16-24

FACILITY

Clean Earth of Southeast Pennsylvania
7 Steel Road East
Morrisville, PA 19067
Ph:2154281700 Fax:

Ticket:4038712

	Date	Time	Scale
In:	10/16/2024	12:56:36	CESP
Out:	10/16/2024	12:56:36	CESP

Manifest:2939543
Vehicle:15DAT36
Decal:

	Lbs.	Tns
Gross:	79,520	39.76
Tare:	25,960	12.98
Net:	53,560	26.78

Customer:Posillico Environmental
Generator:National Grid
Address:175 East Old Country Road
Hicksville, NY 11801

Carrier:D&A Contracting LLC
Profile #:243150169
Job:National Grid/National Grid Bay Shore OU-4 IRM
Address:22 Oak Street
BAY SHORE, NY 11706

Material

Recyclable soil/rock/material

Comment:

Driver

Facility Clean Earth of Southeast Pennsylvania

Jeremy Martino

CleanEarth

Manifest #2939543

GLOBAL JOB NUMBER: 1019391 **FACILITY APPROVAL NUMBER:** 243150169

Please Check One:

- ☐ Clean Earth of Carteret, 24 Middlesex Avenue, Carteret, NJ 07008, Ph: 732-541-8909
- ☐ Clean Earth of Maryland, 1469 Oak Ridge Place, Hagerstown, MD 21740, Ph: 301-791-6220
- ☐ Clean Earth of New Castle, 94 J Caldwell Lane, New Castle, DE 19720, Ph: 302-427-6633
- ☐ Clean Earth of Greater Washington, 6250 Dower House Road, Upper Marlboro, MD 20772, Ph: 301-599-0939
- ☐ Clean Earth of Philadelphia, 3201 S. 61st Street, Philadelphia, PA 19153, Ph: 215-724-5520
- ☐ Clean Earth of North Jersey, 115 Jacobus Avenue, Kearny, NJ 07032, Ph: 973-344-4004
- ☒ Clean Earth of Southeast Pennsylvania, 7 Steel Road East, Morrisville, PA 19067, Ph: 215-428-1700
- ☐ Other _____

Non-Hazardous Material Manifest

(Type or Print Clearly)

GENERATOR'S NAME & SITE ADDRESS:	GROSS WEIGHT: ☒ Tons ☐ Yards	
National Grid		
22 Oak Street	TARE WEIGHT: ☒ Tons ☐ Yards	
Bay Shore, NY 11706		
GENERATOR'S PHONE: 516-220-4363	NET WEIGHT: ☒ Tons ☐ Yards	26.78

DESCRIPTION OF MATERIAL/SAMPLE ID AND LOCATION
Non-haz contaminated soil

GENERATOR'S CERTIFICATION - Incomplete and/or unsigned manifests will cause the load to be delayed and/or rejected.

I hereby certify that the above named material does not contain free liquid as defined by 40 CFR Part 260.10 or any applicable state law, is not a hazardous waste as defined by 40 CFR Part 261 or any applicable state law, is not a DOT hazardous substance as defined by 49 CFR Part 172 or any applicable state law, has been fully and accurately described above, classified, packaged and is in proper condition for transportation according to all applicable state and federal regulations.

Name: ON BEHALF OF AND AS AGENT FOR NATIONAL GRID - MICHAEL QUINLAN Title: NATIONAL GRID SIR PM

Signature: [signature] Date and Time: 10-16-24 8:57

TRANSPORTER

Company: D+A contracting Phone Number: 201-919-5191

Address: 322 Route 46W, suite 120, Parsippany, NJ Truck # and License Plate: #36 AU436J-NJ

Driver: Edisson Valencia SW Haulers Permit #: _____

(Type or Print Clearly) (applicable state permit#)

I hereby certify that the above named material was picked up at the site listed above.

Driver Signature: [signature] Date and Time: 10-16-24 8:57

DESTINATION

I hereby certify that the above named material was delivered without incident to the facility noted above.

Driver Signature: [signature] Date and Time: 10/16/24

I hereby certify that the above named material has been accepted at the above referenced facility.

Authorized Signature: [signature] Date and Time: 10-16-24

FACILITY

ITEM# CE WM500 / PRO'S CHOICE PRINTING, INC. 1-888-801-1515

Clean Earth of Southeast
Pennsylvania
7 Steel Road East
Morrisville, PA 19067
Ph:2154281700 Fax:

Ticket:4038751

	Date	Time	Scale
In:	10/16/2024	13:05:05	CESP
Out:	10/16/2024	13:05:05	CESP

Manifest:2939542
Vehicle:15dat59
Decal:

	Lbs.	Tns
Gross:	71,060	35.53
Tare:	28,800	14.40
Net:	42,260	21.13

Customer:Posillico Environmental
Generator:National Grid
Address:175 East Old Country Road
Hicksville, NY 11801

Carrier:D&A Contracting LLC
Profile #:243150169
Job:National Grid/National Grid Bay Shore OU-4 IRM
Address:22 Oak Street
BAY SHORE, NY 11706

Material

Recyclable soil/rock/material

Comment:

Driver

Facility Clean Earth of Southeast Pennsylvania

Jeremy Martino

CleanEarth

Manifest # 2939542

GLOBAL JOB NUMBER: 1019391 **FACILITY APPROVAL NUMBER:** 243150169

Please Check One:

☐ Clean Earth of Carteret
24 Middlesex Avenue
Carteret, NJ 07008
Ph: 732-541-8909

☐ Clean Earth of Maryland
1469 Oak Ridge Place
Hagerstown, MD 21740
Ph: 301-791-6220

☐ Clean Earth of New Castle
94 J Caldwell Lane
New Castle, DE 19720
Ph: 302-427-6633

☐ Clean Earth of Greater Washington
6250 Dower House Road
Upper Marlboro, MD 20772
Ph: 301-599-0939

☐ Clean Earth of Philadelphia
3201 S. 61st Street
Philadelphia, PA 19153
Ph: 215-724-5520

☐ Clean Earth of North Jersey
115 Jacobus Avenue
Kearny, NJ 07032
Ph: 973-344-4004

☐ Clean Earth of Southeast Pennsylvania
7 Steel Road East
Morrisville, PA 19067
Ph: 215-428-1700

☐ Other _____

Non-Hazardous Material Manifest

(Type or Print Clearly)

GENERATOR'S NAME & SITE ADDRESS:	GROSS WEIGHT:	
National Grid	☑ Tons ☐ Yards	
22 Oak Street	TARE WEIGHT:	
Bay Shore, NY 11706	☒ Tons ☐ Yards	
GENERATOR'S PHONE: 516-220-4363	NET WEIGHT: ☒ Tons ☐ Yards	26.13

DESCRIPTION OF MATERIAL/SAMPLE ID AND LOCATION

Non-haz contaminated soil

GENERATOR'S CERTIFICATION - Incomplete and/or unsigned manifests will cause the load to be delayed and/or rejected.

I hereby certify that the above named material does not contain free liquid as defined by 40 CFR Part 260.10 or any applicable state law, is not a hazardous waste as defined by 40 CFR Part 261 or any applicable state law, is not a DOT hazardous substance as defined by 49 CFR Part 172 or any applicable state law, has been fully and accurately described above, classified, packaged and is in proper condition for transportation according to all applicable state and federal regulations.

Name: ON BEHALF OF AND AS AGENT FOR NATIONAL GRID - MICHAEL QUINLAN Title: NATIONAL GRID SIR PM

Signature: _____ Date and Time: 10-16-24 8:52

TRANSPORTER

Company: D+A contracting Phone Number: 201-919-5191

Address: 322 Route 46W, suite 120, Parsippany, NJ Truck # and License Plate: AW919X-NJ #59

Driver: Raul Ruiz (Type or Print Clearly) SW Haulers Permit #: _____ (applicable state permit#)

I hereby certify that the above named material was picked up at the site listed above.

Driver Signature: _____ Date and Time: 10-16-24 8:52

DESTINATION

I hereby certify that the above named material was delivered without incident to the facility noted above.

Driver Signature: _____ Date and Time: _____

I hereby certify that the above named material has been accepted at the above referenced facility.

Authorized Signature: _____ Date and Time: 10-16-24

FACILITY

ITEM# CE WM500 / PRO'S CHOICE PRINTING, INC. 1-888-801-1515

Clean Earth of Southeast
Pennsylvania
7 Steel Road East
Morrisville, PA 19067
Ph:2154281700 Fax:

Ticket:4038916

	Date	Time	Scale
In:	10/17/2024	11:58:06	CESP
Out:	10/17/2024	11:58:06	CESP

Manifest:2939545
Vehicle:15DAT36
Decal:

	Lbs.	Tns
Gross:	82,380	41.19
Tare:	25,960	12.98
Net:	56,420	28.21

Customer:Posillico Environmental
Generator:National Grid
Address:175 East Old Country Road
Hicksville, NY 11801

Carrier:D&A Contracting LLC
Profile #:243150169
Job:National Grid/National Grid Bay Shore OU-4 IRM
Address:22 Oak Street
BAY SHORE, NY 11706

Material

Recyclable soil/rock/material

Comment:

Driver

Facility Clean Earth of Southeast Pennsylvania

Jeremy Martino

CleanEarth™

Manifest #2939545

GLOBAL JOB NUMBER: 1019391 **FACILITY APPROVAL NUMBER:** 243150169

Please Check One:

☐ Clean Earth of Carteret
24 Middlesex Avenue
Carteret, NJ 07008
Ph: 732-541-8909

☐ Clean Earth of Maryland
1469 Oak Ridge Place
Hagerstown, MD 21740
Ph: 301-791-6220

☐ Clean Earth of New Castle
94 J Caldwell Lane
New Castle, DE 19720
Ph: 302-427-6633

☐ Clean Earth of Greater Washington
6250 Dower House Road
Upper Marlboro, MD 20772
Ph: 301-599-0939

☐ Clean Earth of Philadelphia
3201 S. 61st Street
Philadelphia, PA 19153
Ph: 215-724-5520

☐ Clean Earth of North Jersey
115 Jacobus Avenue
Kearny, NJ 07032
Ph: 973-344-4004

☐ Clean Earth of Southeast Pennsylvania
7 Steel Road East
Morrisville, PA 19067
Ph: 215-428-1700

☐ Other _____

Non-Hazardous Material Manifest

(Type or Print Clearly)

GENERATOR'S NAME & SITE ADDRESS:	GROSS WEIGHT: ☒ Tons ☐ Yards	
National Grid		
22 Oak Street	TARE WEIGHT: ☒ Tons ☐ Yards	
Bay Shore, NY 11706		
GENERATOR'S PHONE: 516-220-4363	NET WEIGHT: ☒ Tons ☐ Yards	28.21

DESCRIPTION OF MATERIAL/SAMPLE ID AND LOCATION
Non-haz contaminated soil

GENERATOR'S CERTIFICATION - Incomplete and/or unsigned manifests will cause the load to be delayed and/or rejected.

I hereby certify that the above named material does not contain free liquid as defined by 40 CFR Part 260.10 or any applicable state law, is not a hazardous waste as defined by 40 CFR Part 261 or any applicable state law, is not a DOT hazardous substance as defined by 49 CFR Part 172 or any applicable state law, has been fully and accurately described above, classified, packaged and is in proper condition for transportation according to all applicable state and federal regulations.

Name: ON BEHALF OF AND AS AGENT FOR NATIONAL GRID - MICHAEL QUINLAN Title: NATIONAL GRID SIR PM

Signature: [signature] Date and Time: 10-17-24 8:17

TRANSPORTER

Company: D+A Contracting Phone Number: 201-919-5191

Address: 322 Rt. 46W, suite 120, Parsippany, NJ Truck # and License Plate: A10436T - NJ #36

Driver: Edison Valencia SW Haulers Permit #: _____
(Type or Print Clearly) (applicable state permit#)

I hereby certify that the above named material was picked up at the site listed above.

Driver Signature: [signature] Date and Time: 10-17-24 8:17

DESTINATION

I hereby certify that the above named material was delivered without incident to the facility noted above.

Driver Signature: [signature] Date and Time: 10/17/24

I hereby certify that the above named material has been accepted at the above referenced facility.

Authorized Signature: [signature] Date and Time: 10-17-24

FACILITY

ITEM# CE WM500 / PRO'S CHOICE PRINTING, INC. 1-888-801-1515

Clean Earth of Southeast
Pennsylvania
7 Steel Road East
Morrisville, PA 19067
Ph:2154281700 Fax:

Ticket:4043092

	Date	Time	Scale
In:	10/17/2024	12:19:41	CESP
Out:	10/17/2024	12:19:41	CESP

Manifest:2939544
Vehicle:15DAT01
Decal:

	Lbs.	Tns
Gross:	72,540	36.27
Tare:	22,580	11.29
Net:	49,960	24.98

Customer:Posillico Environmental
Generator:National Grid
Address:175 East Old Country Road
Hicksville, NY 11801

Carrier:D&A Contracting LLC
Profile #:243150169
Job:National Grid/National Grid Bay Shore OU-4 IRM
Address:22 Oak Street
BAY SHORE, NY 11706

Material

Recyclable soil/rock/material

Comment:

Driver

Facility Clean Earth of Southeast Pennsylvania

Jeremy Martino

CleanEarth

Manifest # 2939544

GLOBAL JOB NUMBER: 1019391 **FACILITY APPROVAL NUMBER:** 243150169

Please Check One:

- ☐ Clean Earth of Carteret, 24 Middlesex Avenue, Carteret, NJ 07008, Ph: 732-541-8909
- ☐ Clean Earth of Maryland, 1469 Oak Ridge Place, Hagerstown, MD 21740, Ph: 301-791-6220
- ☐ Clean Earth of New Castle, 94 J Caldwell Lane, New Castle, DE 19720, Ph: 302-427-6633
- ☐ Clean Earth of Greater Washington, 6250 Dower House Road, Upper Marlboro, MD 20772, Ph: 301-599-0939
- ☐ Clean Earth of Philadelphia, 3201 S. 61st Street, Philadelphia, PA 19153, Ph: 215-724-5520
- ☐ Clean Earth of North Jersey, 115 Jacobus Avenue, Kearny, NJ 07032, Ph: 973-344-4004
- ☐ Clean Earth of Southeast Pennsylvania, 7 Steel Road East, Morrisville, PA 19067, Ph: 215-428-1700
- ☐ Other _____

Non-Hazardous Material Manifest

(Type or Print Clearly)

GENERATOR'S NAME & SITE ADDRESS: National Grid 22 Oak Street Bay Shore, NY 11706 GENERATOR'S PHONE: 516-220-4363	GROSS WEIGHT: ☑ Tons ☐ Yards TARE WEIGHT: ☒ Tons ☐ Yards NET WEIGHT: ☒ Tons ☐ Yards	 24.98

DESCRIPTION OF MATERIAL/SAMPLE ID AND LOCATION
Non-haz contaminated soil

GENERATOR'S CERTIFICATION - Incomplete and/or unsigned manifests will cause the load to be delayed and/or rejected.

I hereby certify that the above named material does not contain free liquid as defined by 40 CFR Part 260.10 or any applicable state law, is not a hazardous waste as defined by 40 CFR Part 261 or any applicable state law, is not a DOT hazardous substance as defined by 49 CFR Part 172 or any applicable state law, has been fully and accurately described above, classified, packaged and is in proper condition for transportation according to all applicable state and federal regulations.

Name: ON BEHALF OF AND AS AGENT FOR NATIONAL GRID - MICHAEL QUINLAN Title: NATIONAL GRID SIR PM

Signature: _____ Date and Time: 10-17-24 8:09

TRANSPORTER

Company: D+A Contracting Phone Number: 201-919-5191

Address: 322 Route 46W, Suite 120, Parsippany, NJ Truck # and License Plate: AU706U-NJ #1

Driver: Luis G Bonilla (Type or Print Clearly) SW Haulers Permit #: _____ (applicable state permit#)

I hereby certify that the above named material was picked up at the site listed above.

Driver Signature: Luis B Date and Time: 10-17-24 8:09

DESTINATION

I hereby certify that the above named material was delivered without incident to the facility noted above.

Driver Signature: Luis B Date and Time: 10/17/24

I hereby certify that the above named material has been accepted at the above referenced facility.

Authorized Signature: _____ Date and Time: 10-17-24

FACILITY

Clean Earth of Southeast Pennsylvania
7 Steel Road East
Morrisville, PA 19067
Ph:2154281700 Fax:

Ticket:4043098

	Date	Time	Scale
In:	10/17/2024	12:21:43	CESP
Out:	10/17/2024	12:21:43	CESP

Manifest:2939546
Vehicle:15DAT11
Decal:

	Lbs.	Tns
Gross:	79,360	39.68
Tare:	23,460	11.73
Net:	55,900	27.95

Customer:Posillico Environmental
Generator:National Grid
Address:175 East Old Country Road
Hicksville, NY 11801

Carrier:D&A Contracting LLC
Profile #:243150169
Job:National Grid/National Grid Bay Shore OU-4 IRM
Address:22 Oak Street
BAY SHORE, NY 11706

Material

Recyclable soil/rock/material

Comment:

Driver

Facility Clean Earth of Southeast Pennsylvania

Jeremy Martino

CleanEarth

Manifest # 2939546

GLOBAL JOB NUMBER: 1019391 **FACILITY APPROVAL NUMBER:** 243150169

Please Check One:

☐ Clean Earth of Carteret
24 Middlesex Avenue
Carteret, NJ 07008
Ph: 732-541-8909

☐ Clean Earth of Maryland
1469 Oak Ridge Place
Hagerstown, MD 21740
Ph: 301-791-6220

☐ Clean Earth of New Castle
94 J Caldwell Lane
New Castle, DE 19720
Ph: 302-427-6633

☐ Clean Earth of Greater Washington
6250 Dower House Road
Upper Marlboro, MD 20772
Ph: 301-599-0939

☐ Clean Earth of Philadelphia
3201 S. 61st Street
Philadelphia, PA 19153
Ph: 215-724-5520

☐ Clean Earth of North Jersey
115 Jacobus Avenue
Kearny, NJ 07032
Ph: 973-344-4004

☐ Clean Earth of Southeast Pennsylvania
☒ 7 Steel Road East
Morrisville, PA 19067
Ph: 215-428-1700

☐ Other _____

Non-Hazardous Material Manifest

(Type or Print Clearly)

GENERATOR'S NAME & SITE ADDRESS:	GROSS WEIGHT: ☒ Tons ☐ Yards	
National Grid		
22 Oak Street	TARE WEIGHT: ☒ Tons ☐ Yards	
Bay Shore, NY 11706		
GENERATOR'S PHONE: 516-220-4363	NET WEIGHT: ☒ Tons ☐ Yards	27.95

DESCRIPTION OF MATERIAL/SAMPLE ID AND LOCATION
Non-haz contaminated soil

GENERATOR'S CERTIFICATION - Incomplete and/or unsigned manifests will cause the load to be delayed and/or rejected.

I hereby certify that the above named material does not contain free liquid as defined by 40 CFR Part 260.10 or any applicable state law, is not a hazardous waste as defined by 40 CFR Part 261 or any applicable state law, is not a DOT hazardous substance as defined by 49 CFR Part 172 or any applicable state law, has been fully and accurately described above, classified, packaged and is in proper condition for transportation according to all applicable state and federal regulations.

Name: ON BEHALF OF AND AS AGENT FOR NATIONAL GRID MICHAEL QUINLAN Title: NATIONAL GRID SIR PM

Signature: [signature] Date and Time: 10-17-24 8:25

TRANSPORTER

Company: D+A Contracting Phone Number: 201-919-5191

Address: 322 Rt. 46W Suite 120, Parsippany, NJ Truck # and License Plate: AS462U-NJ #11

Driver: Alexander SW Haulers Permit #: _____
(Type or Print Clearly) (applicable state permit#)

I hereby certify that the above named material was picked up at the site listed above.

Driver Signature: [signature] Date and Time: 10-17-24 8:25

DESTINATION

I hereby certify that the above named material was delivered without incident to the facility noted above.

Driver Signature: [signature] Date and Time: _____

I hereby certify that the above named material has been accepted at the above referenced facility.

Authorized Signature: [signature] Date and Time: 10-17-24

FACILITY

Clean Earth of Southeast Pennsylvania
7 Steel Road East
Morrisville, PA 19067
Ph:2154281700 Fax:

Ticket:4043129

	Date	Time	Scale
In:	10/17/2024	12:31:48	CESP
Out:	10/17/2024	12:31:48	CESP

Manifest:2939547
Vehicle:15DAT32
Decal:

	Lbs.	Tns
Gross:	74,800	37.40
Tare:	21,580	10.79
Net:	53,220	26.61

Customer:Posillico Environmental
Generator:National Grid
Address:175 East Old Country Road
Hicksville, NY 11801

Carrier:D&A Contracting LLC
Profile #:243150169
Job:National Grid/National Grid Bay Shore OU-4 IRM
Address:22 Oak Street
BAY SHORE, NY 11706

Material

Recyclable soil/rock/material

Comment:

Driver

Facility Clean Earth of Southeast Pennsylvania

Jeremy Martino

CleanEarth™

Manifest #2939547

GLOBAL JOB NUMBER: 1019391 **FACILITY APPROVAL NUMBER:** 243150169

Please Check One:

- ☐ Clean Earth of Carteret, 24 Middlesex Avenue, Carteret, NJ 07008, Ph: 732-541-8909
- ☐ Clean Earth of Maryland, 1469 Oak Ridge Place, Hagerstown, MD 21740, Ph: 301-791-6220
- ☐ Clean Earth of New Castle, 94 J Caldwell Lane, New Castle, DE 19720, Ph: 302-427-6633
- ☐ Clean Earth of Greater Washington, 6250 Dower House Road, Upper Marlboro, MD 20772, Ph: 301-599-0939
- ☐ Clean Earth of Philadelphia, 3201 S. 61st Street, Philadelphia, PA 19153, Ph: 215-724-5520
- ☐ Clean Earth of North Jersey, 115 Jacobus Avenue, Kearny, NJ 07032, Ph: 973-344-4004
- ☒ Clean Earth of Southeast Pennsylvania, 7 Steel Road East, Morrisville, PA 19067, Ph: 215-428-1700
- ☐ Other _____

Non-Hazardous Material Manifest

(Type or Print Clearly)

GENERATOR'S NAME & SITE ADDRESS: National Grid 22 Oak Street Bay Shore, NY 11706	GROSS WEIGHT: ☒ Tons ☐ Yards TARE WEIGHT: ☒ Tons ☐ Yards NET WEIGHT: ☒ Tons ☐ Yards
GENERATOR'S PHONE: 516-220-4363	26.61

DESCRIPTION OF MATERIAL/SAMPLE ID AND LOCATION
Non-haz contaminated soil

GENERATOR'S CERTIFICATION - Incomplete and/or unsigned manifests will cause the load to be delayed and/or rejected.

I hereby certify that the above named material does not contain free liquid as defined by 40 CFR Part 260.10 or any applicable state law, is not a hazardous waste as defined by 40 CFR Part 261 or any applicable state law, is not a DOT hazardous substance as defined by 49 CFR Part 172 or any applicable state law, has been fully and accurately described above, classified, packaged and is in proper condition for transportation according to all applicable state and federal regulations.

Name: ON BEHALF OF AND AS AGENT FOR NATIONAL GRID MICHAEL CLANCY Title: NATIONAL GRID SIR PM

Signature: [signature] Date and Time: 10-17-24 8:34

TRANSPORTER

Company: D+A Contracting Phone Number: 201-919-5191

Address: 322 Rt. 46 W, Suite 120, Parsippany, NJ Truck # and License Plate: A07411H-NJ #32

Driver: Ryan Howe (Type or Print Clearly) SW Haulers Permit #: _____ (applicable state permit#)

I hereby certify that the above named material was picked up at the site listed above.

Driver Signature: [signature] Date and Time: 10-17-24 8:34

DESTINATION

I hereby certify that the above named material was delivered without incident to the facility noted above.

Driver Signature: [signature] Date and Time: 10-17-24

I hereby certify that the above named material has been accepted at the above referenced facility.

Authorized Signature: [signature] Date and Time: 10-17-24

FACILITY

ITEM# CE WM500 / PRO'S CHOICE PRINTING, INC. 1-888-801-1515

Clean Earth of Southeast Pennsylvania
7 Steel Road East
Morrisville, PA 19067
Ph:2154281700 Fax:

Ticket:4044718

	Date	Time	Scale
In:	10/21/2024	12:04:33	CESP
Out:	10/21/2024	12:04:33	CESP

Manifest:2939548
Vehicle:15DAT55
Decal:

	Lbs.	Tns
Gross:	74,020	37.01
Tare:	26,860	13.43
Net:	47,160	23.58

Customer:Posillico Environmental
Generator:National Grid
Address:175 East Old Country Road
Hicksville, NY 11801

Carrier:D&A Contracting LLC
Profile #:243150169
Job:National Grid/National Grid Bay Shore OU-4 IRM
Address:22 Oak Street
BAY SHORE, NY 11706

Material

Recyclable soil/rock/material

Comment:

Driver

Facility Clean Earth of Southeast Pennsylvania

Jeremy Martino

CleanEarth

Manifest # 2939548

GLOBAL JOB NUMBER: 1019391 **FACILITY APPROVAL NUMBER:** 243150169

Please Check One:

☐ Clean Earth of Carteret
24 Middlesex Avenue
Carteret, NJ 07008
Ph: 732-541-8909

☐ Clean Earth of Maryland
1469 Oak Ridge Place
Hagerstown, MD 21740
Ph: 301-791-6220

☐ Clean Earth of New Castle
94 J Caldwell Lane
New Castle, DE 19720
Ph: 302-427-6633

☐ Clean Earth of Greater Washington
6250 Dower House Road
Upper Marlboro, MD 20772
Ph: 301-599-0939

☐ Clean Earth of Philadelphia
3201 S. 61st Street
Philadelphia, PA 19153
Ph: 215-724-5520

☐ Clean Earth of North Jersey
115 Jacobus Avenue
Kearny, NJ 07032
Ph: 973-344-4004

☐ Clean Earth of Southeast Pennsylvania
☒ 7 Steel Road East
Morrisville, PA 19067
Ph: 215-428-1700

☐ Other _____

Non-Hazardous Material Manifest

(Type or Print Clearly)

GENERATOR'S NAME & SITE ADDRESS:	GROSS WEIGHT: ☒ Tons ☐ Yards	
National Grid		
22 Oak Street	TARE WEIGHT: ☒ Tons ☐ Yards	
Bay Shore, NY 11706		
GENERATOR'S PHONE: 516-220-4363	NET WEIGHT: ☒ Tons ☐ Yards	23.58

DESCRIPTION OF MATERIAL/SAMPLE ID AND LOCATION
Non-haz contaminated soil

GENERATOR'S CERTIFICATION - Incomplete and/or unsigned manifests will cause the load to be delayed and/or rejected.

I hereby certify that the above named material does not contain free liquid as defined by 40 CFR Part 260.10 or any applicable state law, is not a hazardous waste as defined by 40 CFR Part 261 or any applicable state law, is not a DOT hazardous substance as defined by 49 CFR Part 172 or any applicable state law, has been fully and accurately described above, classified, packaged and is in proper condition for transportation according to all applicable state and federal regulations.

Name: ON BEHALF OF AND AS AGENT FOR NATIONAL GRID - MICHAEL QUINLAN Title: NATIONAL GRID SIR PM

Signature: [signature] Date and Time: 10-21-24 8:12

TRANSPORTER

Company: D+A Contracting Phone Number: 201-919-5191

Address: 322 Rt. 46W, suite 120, Parsippany NJ Truck # and License Plate: AW711R - NJ #55

Driver: Marcelo Siqueira (Type or Print Clearly) SW Haulers Permit #: _____ (applicable state permit#)

I hereby certify that the above named material was picked up at the site listed above.

Driver Signature: [signature] Date and Time: 10-21-24 8:12

DESTINATION

I hereby certify that the above named material was delivered without incident to the facility noted above.

Driver Signature: _____ Date and Time: _____

I hereby certify that the above named material has been accepted at the above referenced facility.

Authorized Signature: [signature] Date and Time: 10-21-24

FACILITY

ITEM# CE WM500 / PRO'S CHOICE PRINTING, INC. 1-888-801-1515

Clean Earth of Southeast Pennsylvania
7 Steel Road East
Morrisville, PA 19067
Ph:2154281700 Fax:

Ticket:4051414

	Date	Time	Scale
In:	10/21/2024	12:15:15	CESP
Out:	10/21/2024	12:15:15	CESP

Manifest:2939550
Vehicle:15DAT07
Decal:

	Lbs.	Tns
Gross:	73,160	36.58
Tare:	24,300	12.15
Net:	48,860	24.43

Customer:Posillico Environmental
Generator:National Grid
Address:175 East Old Country Road
Hicksville, NY 11801

Carrier:D&A Contracting LLC
Profile #:243150169
Job:National Grid/National Grid Bay Shore OU-4 IRM
Address:22 Oak Street
BAY SHORE, NY 11706

Material

Recyclable soil/rock/material

Comment:

Driver

Facility Clean Earth of Southeast Pennsylvania

Jeremy Martino

CleanEarth

Manifest # 2939550

GLOBAL JOB NUMBER: 1019391 **FACILITY APPROVAL NUMBER:** 243150169

Please Check One:

☐ Clean Earth of Carteret
24 Middlesex Avenue
Carteret, NJ 07008
Ph: 732-541-8909

☐ Clean Earth of Maryland
1469 Oak Ridge Place
Hagerstown, MD 21740
Ph: 301-791-6220

☐ Clean Earth of New Castle
94 J Caldwell Lane
New Castle, DE 19720
Ph: 302-427-6633

☐ Clean Earth of Greater Washington
6250 Dower House Road
Upper Marlboro, MD 20772
Ph: 301-599-0939

☐ Clean Earth of Philadelphia
3201 S. 61st Street
Philadelphia, PA 19153
Ph: 215-724-5520

☐ Clean Earth of North Jersey
115 Jacobus Avenue
Kearny, NJ 07032
Ph: 973-344-4004

☐ Clean Earth of Southeast Pennsylvania
7 Steel Road East
Morrisville, PA 19067
Ph: 215-428-1700

☐ Other _____

Non-Hazardous Material Manifest

(Type or Print Clearly)

GENERATOR'S NAME & SITE ADDRESS:	GROSS WEIGHT: ☑ Tons ☐ Yards	
National Grid		
22 Oak Street	TARE WEIGHT: ☒ Tons ☐ Yards	
Bay Shore, NY 11706		
GENERATOR'S PHONE: 516-220-4363	NET WEIGHT: ☒ Tons ☐ Yards	24.43

DESCRIPTION OF MATERIAL/SAMPLE ID AND LOCATION
Non-haz contaminated soil

GENERATOR'S CERTIFICATION - Incomplete and/or unsigned manifests will cause the load to be delayed and/or rejected.

I hereby certify that the above named material does not contain free liquid as defined by 40 CFR Part 260.10 or any applicable state law, is not a hazardous waste as defined by 40 CFR Part 261 or any applicable state law, is not a DOT hazardous substance as defined by 49 CFR Part 172 or any applicable state law, has been fully and accurately described above, classified, packaged and is in proper condition for transportation according to all applicable state and federal regulations.

Name: ON BEHALF OF AND AS AGENT FOR NATIONAL GRID - MICHAEL QUINNAN Title: NATIONAL GRID - BIR PM

Signature: [signature] Date and Time: 10-21-24 8:23

TRANSPORTER

Company: D+A Contracting Phone Number: 201-919-5191

Address: 322 Rt. 46W, Suite 120, Parsippany, NJ Truck # and License Plate: AW559L-NJ #7

Driver: Fabian Guzman SW Haulers Permit #: _____
(Type or Print Clearly) (applicable state permit#)

I hereby certify that the above named material was picked up at the site listed above.

Driver Signature: [signature] Date and Time: 10-21-24 8:23

DESTINATION

I hereby certify that the above named material was delivered without incident to the facility noted above.

Driver Signature: [signature] Date and Time: 10/21/24

I hereby certify that the above named material has been accepted at the above referenced facility.

Authorized Signature: [signature] Date and Time: 10-21-24

FACILITY

ITEM# CE WM500 / PRO'S CHOICE PRINTING, INC. 1-888-801-1515

Clean Earth of Southeast Pennsylvania
7 Steel Road East
Morrisville, PA 19067
Ph:2154281700 Fax:

Ticket:4051496

	Date	Time	Scale
In:	10/21/2024	12:20:57	CESP
Out:	10/21/2024	12:20:57	CESP

Manifest:2939549
Vehicle:15DAT50
Decal:

	Lbs.	Tns
Gross:	76,380	38.19
Tare:	26,900	13.45
Net:	49,480	24.74

Customer:Posillico Environmental
Generator:National Grid
Address:175 East Old Country Road
Hicksville, NY 11801

Carrier:D&A Contracting LLC
Profile #:243150169
Job:National Grid/National Grid Bay Shore OU-4 IRM
Address:22 Oak Street
BAY SHORE, NY 11706

Material

Recyclable soil/rock/material

Comment:

Driver

Facility Clean Earth of Southeast Pennsylvania

Jeremy Martino

CleanEarth

Manifest #2939549

GLOBAL JOB NUMBER: 1019391 **FACILITY APPROVAL NUMBER:** 243150169

Please Check One:

☐ Clean Earth of Carteret
24 Middlesex Avenue
Carteret, NJ 07008
Ph: 732-541-8909

☐ Clean Earth of Maryland
1469 Oak Ridge Place
Hagerstown, MD 21740
Ph: 301-791-6220

☐ Clean Earth of New Castle
94 J Caldwell Lane
New Castle, DE 19720
Ph: 302-427-6633

☐ Clean Earth of Greater Washington
6250 Dower House Road
Upper Marlboro, MD 20772
Ph: 301-599-0939

☐ Clean Earth of Philadelphia
3201 S. 61st Street
Philadelphia, PA 19153
Ph: 215-724-5520

☐ Clean Earth of North Jersey
115 Jacobus Avenue
Kearny, NJ 07032
Ph: 973-344-4004

☐ Clean Earth of Southeast Pennsylvania
7 Steel Road East
Morrisville, PA 19067
Ph: 215-428-1700

☐ Other _____

Non-Hazardous Material Manifest

(Type or Print Clearly)

GENERATOR'S NAME & SITE ADDRESS:	GROSS WEIGHT: ☑ Tons ☐ Yards	
National Grid		
22 Oak Street	TARE WEIGHT: ☒ Tons ☐ Yards	
Bay Shore, NY 11706		
GENERATOR'S PHONE: 516-220-4363	NET WEIGHT: ☒ Tons ☐ Yards	24.47

DESCRIPTION OF MATERIAL/SAMPLE ID AND LOCATION
Non-haz contaminated soil

GENERATOR'S CERTIFICATION - Incomplete and/or unsigned manifests will cause the load to be delayed and/or rejected.

I hereby certify that the above named material does not contain free liquid as defined by 40 CFR Part 260.10 or any applicable state law, is not a hazardous waste as defined by 40 CFR Part 261 or any applicable state law, is not a DOT hazardous substance as defined by 49 CFR Part 172 or any applicable state law, has been fully and accurately described above, classified, packaged and is in proper condition for transportation according to all applicable state and federal regulations.

Name: ON BEHALF OF AND AS AGENT FOR NATIONAL GRID – MICHAEL QUINLAN Title: NATIONAL GRID – SIR PM

Signature: [signature] Date and Time: 10-21-24 8:18

TRANSPORTER

Company: D + A Contracting Phone Number: 201-919-5191

Address: 322 Rt. 46W, Suite 120, Parsippany, NJ Truck # and License Plate: AU330Y – NJ # 50

Driver: [signature] SW Haulers Permit #: _____

(Type or Print Clearly) (applicable state permit#)

I hereby certify that the above named material was picked up at the site listed above.

Driver Signature: [signature] Date and Time: 10-21-24 8:18

DESTINATION

I hereby certify that the above named material was delivered without incident to the facility noted above.

Driver Signature: [signature] Date and Time: 10/21/24

I hereby certify that the above named material has been accepted at the above referenced facility.

Authorized Signature: [signature] Date and Time: 10-21-24

FACILITY

ITEM# CE WM500 / PRO'S CHOICE PRINTING, INC. 1-888-801-1515

Clean Earth of Southeast Pennsylvania
7 Steel Road East
Morrisville, PA 19067
Ph:2154281700 Fax:

Ticket:4050691

	Date	Time	Scale
In:	10/22/2024	11:58:39	CESP
Out:	10/22/2024	11:58:39	CESP

Manifest:2939551
Vehicle:15DAT07
Decal:

	Lbs.	Tns
Gross:	71,280	35.64
Tare:	24,300	12.15
Net:	46,980	23.49

Customer:Posillico Environmental
Generator:National Grid
Address:175 East Old Country Road
Hicksville, NY 11801

Carrier:D&A Contracting LLC
Profile #:243150169
Job:National Grid/National Grid Bay Shore OU-4 IRM
Address:22 Oak Street
BAY SHORE, NY 11706

Material

Recyclable soil/rock/material

Comment:

Driver

Facility Clean Earth of Southeast Pennsylvania

Jeremy Martino

CleanEarth

Manifest #2939551

GLOBAL JOB NUMBER: 1019391 **FACILITY APPROVAL NUMBER:** 243150169

Please Check One:

☐ Clean Earth of Carteret
24 Middlesex Avenue
Carteret, NJ 07008
Ph: 732-541-8909

☐ Clean Earth of Maryland
1469 Oak Ridge Place
Hagerstown, MD 21740
Ph: 301-791-6220

☐ Clean Earth of New Castle
94 J Caldwell Lane
New Castle, DE 19720
Ph: 302-427-6633

☐ Clean Earth of Greater Washington
6250 Dower House Road
Upper Marlboro, MD 20772
Ph: 301-599-0939

☐ Clean Earth of Philadelphia
3201 S. 61st Street
Philadelphia, PA 19153
Ph: 215-724-5520

☐ Clean Earth of North Jersey
115 Jacobus Avenue
Kearny, NJ 07032
Ph: 973-344-4004

☐ Clean Earth of Southeast Pennsylvania
7 Steel Road East
Morrisville, PA 19067
Ph: 215-428-1700

☐ Other _____

Non-Hazardous Material Manifest

(Type or Print Clearly)

GENERATOR'S NAME & SITE ADDRESS:	GROSS WEIGHT: ☑ Tons ☐ Yards	
National Grid		
22 Oak Street	TARE WEIGHT: ☒ Tons ☐ Yards	
Bay Shore, NY 11706		
GENERATOR'S PHONE: 516-220-4363	NET WEIGHT: ☒ Tons ☐ Yards	23.49

DESCRIPTION OF MATERIAL/SAMPLE ID AND LOCATION
Non-haz contaminated soil

GENERATOR'S CERTIFICATION - Incomplete and/or unsigned manifests will cause the load to be delayed and/or rejected.

I hereby certify that the above named material does not contain free liquid as defined by 40 CFR Part 260.10 or any applicable state law, is not a hazardous waste as defined by 40 CFR Part 261 or any applicable state law, is not a DOT hazardous substance as defined by 49 CFR Part 172 or any applicable state law, has been fully and accurately described above, classified, packaged and is in proper condition for transportation according to all applicable state and federal regulations.

Name: ON BEHALF OF AND AS AGENT FOR NATIONAL GRID MICHAEL GAVINLAN Title: NATIONAL GRID SIR PM

Signature: [signature] Date and Time: 10-22-24 8:01

TRANSPORTER

Company: D+A Contracting Phone Number: 201-919-5191

Address: 322 Rt. 46W, Suite 120, Parsippany, NJ Truck # and License Plate: AW559L-NJ #7

Driver: Fabian Gaman. SW Haulers Permit #: _____
(Type or Print Clearly) (applicable state permit#)

I hereby certify that the above named material was picked up at the site listed above.

Driver Signature: [signature] Date and Time: 10-22-24 8:01

DESTINATION

I hereby certify that the above named material was delivered without incident to the facility noted above.

Driver Signature: [signature] Date and Time: 10/22/24

I hereby certify that the above named material has been accepted at the above referenced facility.

Authorized Signature: [signature] Date and Time: 10-22-24

FACILITY

ITEM# CE WM500 / PRO'S CHOICE PRINTING, INC. 1-888-801-1515

Clean Earth of Southeast Pennsylvania
7 Steel Road East
Morrisville, PA 19067
Ph:2154281700 Fax:

Ticket:4055807

	Date	Time	Scale
In:	10/22/2024	12:01:15	CESP
Out:	10/22/2024	12:01:15	CESP

Manifest:2939552
Vehicle:15DAT55
Decal:

	Lbs.	Tns
Gross:	72,360	36.18
Tare:	26,860	13.43
Net:	45,500	22.75

Customer:Posillico Environmental
Generator:National Grid
Address:175 East Old Country Road
Hicksville, NY 11801

Carrier:D&A Contracting LLC
Profile #:243150169
Job:National Grid/National Grid Bay Shore OU-4 IRM
Address:22 Oak Street
BAY SHORE, NY 11706

Material

Recyclable soil/rock/material

Comment:

Driver

Facility Clean Earth of Southeast Pennsylvania

Jeremy Martino

CleanEarth

Manifest # 2939552

GLOBAL JOB NUMBER: 1019391 **FACILITY APPROVAL NUMBER:** 243150169

Please Check One:

- ☐ Clean Earth of Carteret, 24 Middlesex Avenue, Carteret, NJ 07008, Ph: 732-541-8909
- ☐ Clean Earth of Maryland, 1469 Oak Ridge Place, Hagerstown, MD 21740, Ph: 301-791-6220
- ☐ Clean Earth of New Castle, 94 J Caldwell Lane, New Castle, DE 19720, Ph: 302-427-6633
- ☐ Clean Earth of Greater Washington, 6250 Dower House Road, Upper Marlboro, MD 20772, Ph: 301-599-0939
- ☐ Clean Earth of Philadelphia, 3201 S. 61st Street, Philadelphia, PA 19153, Ph: 215-724-5520
- ☐ Clean Earth of North Jersey, 115 Jacobus Avenue, Kearny, NJ 07032, Ph: 973-344-4004
- ☐ Clean Earth of Southeast Pennsylvania, 7 Steel Road East, Morrisville, PA 19067, Ph: 215-428-1700
- ☐ Other _____

Non-Hazardous Material Manifest

(Type or Print Clearly)

GENERATOR'S NAME & SITE ADDRESS:	GROSS WEIGHT: ☑ Tons ☐ Yards	
National Grid		
22 Oak Street	TARE WEIGHT: ☒ Tons ☐ Yards	
Bay Shore, NY 11706		
GENERATOR'S PHONE: 516-220-4363	NET WEIGHT: ☒ Tons ☐ Yards	22.75

DESCRIPTION OF MATERIAL/SAMPLE ID AND LOCATION

Non-haz contaminated soil

GENERATOR'S CERTIFICATION - Incomplete and/or unsigned manifests will cause the load to be delayed and/or rejected.

I hereby certify that the above named material does not contain free liquid as defined by 40 CFR Part 260.10 or any applicable state law, is not a hazardous waste as defined by 40 CFR Part 261 or any applicable state law, is not a DOT hazardous substance as defined by 49 CFR Part 172 or any applicable state law, has been fully and accurately described above, classified, packaged and is in proper condition for transportation according to all applicable state and federal regulations.

Name: ON BEHALF OF AND AS AGENT FOR NATIONAL GRID - MICHAEL QUINLAN Title: NATIONAL GRID SUR PM

Signature: _____ Date and Time: 10-22-24 8:06

TRANSPORTER

Company: D+A contracting Phone Number: 201-919-5191

Address: 322 Rt. 46W, suite 120, Parsippany, NJ Truck # and License Plate: AW7111R - NJ #55

Driver: Marcelo Siqueira SW Haulers Permit #: _____

(Type or Print Clearly) (applicable state permit#)

I hereby certify that the above named material was picked up at the site listed above.

Driver Signature: _____ Date and Time: 10-22-24 8:06

DESTINATION

I hereby certify that the above named material was delivered without incident to the facility noted above.

Driver Signature: _____ Date and Time: 10-22-24

I hereby certify that the above named material has been accepted at the above referenced facility.

Authorized Signature: _____ Date and Time: 10-22-24

FACILITY

ITEM# CE WM500 / PRO'S CHOICE PRINTING, INC. 1-888-801-1515

Clean Earth of Southeast Pennsylvania
7 Steel Road East
Morrisville, PA 19067
Ph:2154281700 Fax:

Ticket:4055813

	Date	Time	Scale
In:	10/22/2024	12:04:56	CESP
Out:	10/22/2024	12:04:56	CESP

Manifest:2939553
Vehicle:15DAT03
Decal:

	Lbs.	Tns
Gross:	79,800	39.90
Tare:	28,000	14.00
Net:	51,800	25.90

Customer:Posillico Environmental
Generator:National Grid
Address:175 East Old Country Road
Hicksville, NY 11801

Carrier:D&A Contracting LLC
Profile #:243150169
Job:National Grid/National Grid Bay Shore OU-4 IRM
Address:22 Oak Street
BAY SHORE, NY 11706

Material

Recyclable soil/rock/material

Comment:

Driver

Facility Clean Earth of Southeast Pennsylvania

Jeremy Martino

CleanEarth™

Manifest #2939553

GLOBAL JOB NUMBER: 1019391 **FACILITY APPROVAL NUMBER:** 243150169

Please Check One:

☐ Clean Earth of Carteret
24 Middlesex Avenue
Carteret, NJ 07008
Ph: 732-541-8909

☐ Clean Earth of Maryland
1469 Oak Ridge Place
Hagerstown, MD 21740
Ph: 301-791-6220

☐ Clean Earth of New Castle
94 J Caldwell Lane
New Castle, DE 19720
Ph: 302-427-6633

☐ Clean Earth of Greater Washington
6250 Dower House Road
Upper Marlboro, MD 20772
Ph: 301-599-0939

☐ Clean Earth of Philadelphia
3201 S. 61st Street
Philadelphia, PA 19153
Ph: 215-724-5520

☐ Clean Earth of North Jersey
115 Jacobus Avenue
Kearny, NJ 07032
Ph: 973-344-4004

☐ Clean Earth of Southeast Pennsylvania
7 Steel Road East
Morrisville, PA 19067
Ph: 215-428-1700

☐ Other _____

Non-Hazardous Material Manifest

(Type or Print Clearly)

GENERATOR'S NAME & SITE ADDRESS:	GROSS WEIGHT: ☑ Tons ☐ Yards	
National Grid		
22 Oak Street	TARE WEIGHT: ☒ Tons ☐ Yards	
Bay Shore, NY 11706		
GENERATOR'S PHONE: 516-220-4363	NET WEIGHT: ☒ Tons ☐ Yards	25.90

DESCRIPTION OF MATERIAL/SAMPLE ID AND LOCATION
Non-haz contaminated soil

GENERATOR'S CERTIFICATION - Incomplete and/or unsigned manifests will cause the load to be delayed and/or rejected.

I hereby certify that the above named material does not contain free liquid as defined by 40 CFR Part 260.10 or any applicable state law, is not a hazardous waste as defined by 40 CFR Part 261 or any applicable state law, is not a DOT hazardous substance as defined by 49 CFR Part 172 or any applicable state law, has been fully and accurately described above, classified, packaged and is in proper condition for transportation according to all applicable state and federal regulations.

Name: ON BEHALF OF AND AS AGENT FOR NATIONAL GRID MICHAEL GUNMAN Title: NATIONAL GRID - SIR PM

Signature: [signature] Date and Time: 10-22-24 8:13

TRANSPORTER

Company: D+A Contracting Phone Number: 201-919-5191

Address: 322 Rt. 46(W), suite 120, Parsippany, NJ Truck # and License Plate: AT515L-NJ #3

Driver: Luis F Peralta SW Haulers Permit #: _____

(Type or Print Clearly) (applicable state permit#)

I hereby certify that the above named material was picked up at the site listed above.

Driver Signature: [signature] Date and Time: 10-22-24 8:13

DESTINATION

I hereby certify that the above named material was delivered without incident to the facility noted above.

Driver Signature: [signature] Date and Time: 10/22/24

I hereby certify that the above named material has been accepted at the above referenced facility.

Authorized Signature: [signature] Date and Time: 10-22-24

FACILITY

ITEM# CE WM500 / PRO'S CHOICE PRINTING, INC. 1-888-801-1515

Clean Earth of Southeast Pennsylvania
7 Steel Road East
Morrisville, PA 19067
Ph:2154281700 Fax:

Ticket:4055879

	Date	Time	Scale
In:	10/22/2024	12:18:27	CESP
Out:	10/22/2024	12:18:27	CESP

Manifest:2939554
Vehicle:15DAT53
Decal:

	Lbs.	Tns
Gross:	90,140	45.07
Tare:	27,480	13.74
Net:	62,660	31.33

Customer:Posillico Environmental
Generator:National Grid
Address:175 East Old Country Road
Hicksville, NY 11801

Carrier:D&A Contracting LLC
Profile #:243150169
Job:National Grid/National Grid Bay Shore OU-4 IRM
Address:22 Oak Street
BAY SHORE, NY 11706

Material

Recyclable soil/rock/material

Comment:

Driver

Facility Clean Earth of Southeast Pennsylvania

Jeremy Martino

CleanEarth

Manifest # 2939554

GLOBAL JOB NUMBER: 1019391 **FACILITY APPROVAL NUMBER:** 243150169

Please Check One:

- ☐ Clean Earth of Carteret, 24 Middlesex Avenue, Carteret, NJ 07008, Ph: 732-541-8909
- ☐ Clean Earth of Maryland, 1469 Oak Ridge Place, Hagerstown, MD 21740, Ph: 301-791-6220
- ☐ Clean Earth of New Castle, 94 J Caldwell Lane, New Castle, DE 19720, Ph: 302-427-6633
- ☐ Clean Earth of Greater Washington, 6250 Dower House Road, Upper Marlboro, MD 20772, Ph: 301-599-0939
- ☐ Clean Earth of Philadelphia, 3201 S. 61st Street, Philadelphia, PA 19153, Ph: 215-724-5520
- ☐ Clean Earth of North Jersey, 115 Jacobus Avenue, Kearny, NJ 07032, Ph: 973-344-4004
- ☒ Clean Earth of Southeast Pennsylvania, 7 Steel Road East, Morrisville, PA 19067, Ph: 215-428-1700
- ☐ Other

Non-Hazardous Material Manifest

(Type or Print Clearly)

GENERATOR'S NAME & SITE ADDRESS:	GROSS WEIGHT: ☒ Tons ☐ Yards	
National Grid		
22 Oak Street	TARE WEIGHT: ☒ Tons ☐ Yards	
Bay Shore, NY 11706		
GENERATOR'S PHONE: 516-220-4363	NET WEIGHT: ☒ Tons ☐ Yards	31.33

DESCRIPTION OF MATERIAL/SAMPLE ID AND LOCATION

Non-haz contaminated soil

GENERATOR'S CERTIFICATION - Incomplete and/or unsigned manifests will cause the load to be delayed and/or rejected.

I hereby certify that the above named material does not contain free liquid as defined by 40 CFR Part 260.10 or any applicable state law, is not a hazardous waste as defined by 40 CFR Part 261 or any applicable state law, is not a DOT hazardous substance as defined by 49 CFR Part 172 or any applicable state law, has been fully and accurately described above, classified, packaged and is in proper condition for transportation according to all applicable state and federal regulations.

Name: ON BEHALF OF AND AS AGENT FOR NATIONAL GRID - MICHAEL QUINLAN Title: NATIONAL GRID SIR PM

Signature: [signature] Date and Time: 10-22-24 8:20

TRANSPORTER

Company: D+A Contracting Phone Number: 201-919-5191

Address: 322 Rt. 46W, Suite 120, Parsippany, NJ Truck # and License Plate: AW562C-NJ #53

Driver: ADRIAN ESCOBAR SW Haulers Permit #:

(Type or Print Clearly) (applicable state permit#)

I hereby certify that the above named material was picked up at the site listed above.

Driver Signature: [signature] Date and Time: 10-22-24 8:20

DESTINATION

I hereby certify that the above named material was delivered without incident to the facility noted above.

Driver Signature: [signature] Date and Time: 10-22-24 12:15PM

I hereby certify that the above named material has been accepted at the above referenced facility.

Authorized Signature: [signature] Date and Time: 10-22-24

FACILITY

Clean Earth of Southeast Pennsylvania
7 Steel Road East
Morrisville, PA 19067
Ph:2154281700 Fax:

Ticket:4055951

	Date	Time	Scale
In:	10/22/2024	12:20:39	CESP
Out:	10/22/2024	12:20:39	CESP

Manifest:2939556
Vehicle:15DAT11
Decal:

	Lbs.	Tns
Gross:	86,640	43.32
Tare:	23,460	11.73
Net:	63,180	31.59

Customer:Posillico Environmental
Generator:National Grid
Address:175 East Old Country Road
Hicksville, NY 11801

Carrier:D&A Contracting LLC
Profile #:243150169
Job:National Grid/National Grid Bay Shore OU-4 IRM
Address:22 Oak Street
BAY SHORE, NY 11706

Material

Recyclable soil/rock/material

Comment:

Driver

Facility Clean Earth of Southeast Pennsylvania

Jeremy Martino

CleanEarth™

Manifest # 2939556

GLOBAL JOB NUMBER: 1019391 **FACILITY APPROVAL NUMBER:** 243150169

Please Check One:

- ☐ Clean Earth of Carteret, 24 Middlesex Avenue, Carteret, NJ 07008, Ph: 732-541-8909
- ☐ Clean Earth of Maryland, 1469 Oak Ridge Place, Hagerstown, MD 21740, Ph: 301-791-6220
- ☐ Clean Earth of New Castle, 94 J Caldwell Lane, New Castle, DE 19720, Ph: 302-427-6633
- ☐ Clean Earth of Greater Washington, 6250 Dower House Road, Upper Marlboro, MD 20772, Ph: 301-599-0939
- ☐ Clean Earth of Philadelphia, 3201 S. 61st Street, Philadelphia, PA 19153, Ph: 215-724-5520
- ☐ Clean Earth of North Jersey, 115 Jacobus Avenue, Kearny, NJ 07032, Ph: 973-344-4004
- ☐ Clean Earth of Southeast Pennsylvania, 7 Steel Road East, Morrisville, PA 19067, Ph: 215-428-1700
- ☐ Other _____

Non-Hazardous Material Manifest

(Type or Print Clearly)

GENERATOR'S NAME & SITE ADDRESS:	GROSS WEIGHT: ☒ Tons ☐ Yards	
National Grid		
22 Oak Street	TARE WEIGHT: ☒ Tons ☐ Yards	
Bay Shore, NY 11706		
GENERATOR'S PHONE: 516-220-4363	NET WEIGHT: ☒ Tons ☐ Yards	31.59

DESCRIPTION OF MATERIAL/SAMPLE ID AND LOCATION

Non-haz contaminated soil

GENERATOR'S CERTIFICATION - Incomplete and/or unsigned manifests will cause the load to be delayed and/or rejected.

I hereby certify that the above named material does not contain free liquid as defined by 40 CFR Part 260.10 or any applicable state law, is not a hazardous waste as defined by 40 CFR Part 261 or any applicable state law, is not a DOT hazardous substance as defined by 49 CFR Part 172 or any applicable state law, has been fully and accurately described above, classified, packaged and is in proper condition for transportation according to all applicable state and federal regulations.

Name: ON BEHALF OF AND AS AGENT FOR NATIONAL GRID – MICHAEL QUINLAN Title: NATIONAL GRID – SIR PM

Signature: [signature] Date and Time: 10-22-24 8:33

TRANSPORTER

Company: D+A Contracting Phone Number: 201-919-5191

Address: 322 Rt. 46W suite 120, Parsippany, NJ Truck # and License Plate: AS462U-NJ #11

Driver: Alexander (Type or Print Clearly) SW Haulers Permit #: _____ (applicable state permit#)

I hereby certify that the above named material was picked up at the site listed above.

Driver Signature: [signature] Date and Time: 10-22-24 8:33

DESTINATION

I hereby certify that the above named material was delivered without incident to the facility noted above.

Driver Signature: [signature] Date and Time: _____

I hereby certify that the above named material has been accepted at the above referenced facility.

Authorized Signature: [signature] Date and Time: 10-22-24

FACILITY

Clean Earth of Southeast Pennsylvania
7 Steel Road East
Morrisville, PA 19067
Ph:2154281700 Fax:

Ticket:4056001

	Date	Time	Scale
In:	10/22/2024	12:25:00	CESP
Out:	10/22/2024	12:25:00	CESP

Manifest:2939555
Vehicle:15DAT58
Decal:

	Lbs.	Tns
Gross:	88,980	44.49
Tare:	27,340	13.67
Net:	61,640	30.82

Customer:Posillico Environmental
Generator:National Grid
Address:175 East Old Country Road
Hicksville, NY 11801

Carrier:D&A Contracting LLC
Profile #:243150169
Job:National Grid/National Grid Bay Shore OU-4 IRM
Address:22 Oak Street
BAY SHORE, NY 11706

Material

Recyclable soil/rock/material

Comment:

Driver

Facility Clean Earth of Southeast Pennsylvania

Jeremy Martino

CleanEarth™

Manifest #2939555

GLOBAL JOB NUMBER: 1019391 **FACILITY APPROVAL NUMBER:** 243150169

Please Check One:

☐ Clean Earth of Carteret
24 Middlesex Avenue
Carteret, NJ 07008
Ph: 732-541-8909

☐ Clean Earth of Maryland
1469 Oak Ridge Place
Hagerstown, MD 21740
Ph: 301-791-6220

☐ Clean Earth of New Castle
94 J Caldwell Lane
New Castle, DE 19720
Ph: 302-427-6633

☐ Clean Earth of Greater Washington
6250 Dower House Road
Upper Marlboro, MD 20772
Ph: 301-599-0939

☐ Clean Earth of Philadelphia
3201 S. 61st Street
Philadelphia, PA 19153
Ph: 215-724-5520

☐ Clean Earth of North Jersey
115 Jacobus Avenue
Kearny, NJ 07032
Ph: 973-344-4004

☐ Clean Earth of Southeast Pennsylvania
7 Steel Road East
Morrisville, PA 19067
Ph: 215-428-1700

☐ Other _____

Non-Hazardous Material Manifest

(Type or Print Clearly)

GENERATOR'S NAME & SITE ADDRESS:	GROSS WEIGHT: ☑ Tons ☐ Yards	
National Grid		
22 Oak Street	TARE WEIGHT: ☒ Tons ☐ Yards	
Bay Shore, NY 11706		
GENERATOR'S PHONE: 516-220-4363	NET WEIGHT: ☒ Tons ☐ Yards	30.82

DESCRIPTION OF MATERIAL/SAMPLE ID AND LOCATION
Non-haz contaminated soil

GENERATOR'S CERTIFICATION - Incomplete and/or unsigned manifests will cause the load to be delayed and/or rejected.

I hereby certify that the above named material does not contain free liquid as defined by 40 CFR Part 260.10 or any applicable state law, is not a hazardous waste as defined by 40 CFR Part 261 or any applicable state law, is not a DOT hazardous substance as defined by 49 CFR Part 172 or any applicable state law, has been fully and accurately described above, classified, packaged and is in proper condition for transportation according to all applicable state and federal regulations.

Name: ON BEHALF OF AND AS AGENT FOR NATIONAL GRID - MICHAEL QUINLAN Title: NATIONAL GRID SIR PM

Signature: [signature] Date and Time: 10-22-24 8:26

TRANSPORTER

Company: D+A Contracting Phone Number: 201-919-5191

Address: 322 Rt 46W, suite 120, Parsippany, NJ Truck # and License Plate: AW918X - NJ #58

Driver: Ivan Pagvay SW Haulers Permit #: _____
(Type or Print Clearly) (applicable state permit#)

I hereby certify that the above named material was picked up at the site listed above.

Driver Signature: [signature] Date and Time: 10-22-24 8:26

DESTINATION

I hereby certify that the above named material was delivered without incident to the facility noted above.

Driver Signature: [signature] Date and Time: 10-22-24

I hereby certify that the above named material has been accepted at the above referenced facility.

Authorized Signature: [signature] Date and Time: 10-22-24

FACILITY

ITEM# CE WM500 / PRO'S CHOICE PRINTING, INC. 1-888-801-1515

Clean Earth of Southeast Pennsylvania
7 Steel Road East
Morrisville, PA 19067
Ph:2154281700 Fax:

Ticket:4056021

	Date	Time	Scale
In:	10/22/2024	12:29:45	CESP
Out:	10/22/2024	12:29:45	CESP

Manifest:2939559
Vehicle:15DAT36
Decal:

	Lbs.	Tns
Gross:	90,340	45.17
Tare:	25,960	12.98
Net:	64,380	32.19

Customer:Posillico Environmental
Generator:National Grid
Address:175 East Old Country Road
Hicksville, NY 11801

Carrier:D&A Contracting LLC
Profile #:243150169
Job:National Grid/National Grid Bay Shore OU-4 IRM
Address:22 Oak Street
BAY SHORE, NY 11706

Material

Recyclable soil/rock/material

Comment:

Driver

Facility Clean Earth of Southeast Pennsylvania

Jeremy Martino

CleanEarth

Manifest #2939559

GLOBAL JOB NUMBER: 1019391 **FACILITY APPROVAL NUMBER:** 243150169

Please Check One:

☐ Clean Earth of Carteret
24 Middlesex Avenue
Carteret, NJ 07008
Ph: 732-541-8909

☐ Clean Earth of Maryland
1469 Oak Ridge Place
Hagerstown, MD 21740
Ph: 301-791-6220

☐ Clean Earth of New Castle
94 J Caldwell Lane
New Castle, DE 19720
Ph: 302-427-6633

☐ Clean Earth of Greater Washington
6250 Dower House Road
Upper Marlboro, MD 20772
Ph: 301-599-0939

☐ Clean Earth of Philadelphia
3201 S. 61st Street
Philadelphia, PA 19153
Ph: 215-724-5520

☐ Clean Earth of North Jersey
115 Jacobus Avenue
Kearny, NJ 07032
Ph: 973-344-4004

☐ Clean Earth of Southeast Pennsylvania
7 Steel Road East
Morrisville, PA 19067
Ph: 215-428-1700

☐ Other _____

Non-Hazardous Material Manifest

(Type or Print Clearly)

GENERATOR'S NAME & SITE ADDRESS:	GROSS WEIGHT:	
National Grid	☒ Tons ☐ Yards	
22 Oak Street	TARE WEIGHT:	
Bay Shore, NY 11706	☒ Tons ☐ Yards	
GENERATOR'S PHONE: 516-220-4363	NET WEIGHT: ☒ Tons ☐ Yards	32.19

DESCRIPTION OF MATERIAL/SAMPLE ID AND LOCATION
Non-haz contaminated soil

GENERATOR'S CERTIFICATION - Incomplete and/or unsigned manifests will cause the load to be delayed and/or rejected.

I hereby certify that the above named material does not contain free liquid as defined by 40 CFR Part 260.10 or any applicable state law, is not a hazardous waste as defined by 40 CFR Part 261 or any applicable state law, is not a DOT hazardous substance as defined by 49 CFR Part 172 or any applicable state law, has been fully and accurately described above, classified, packaged and is in proper condition for transportation according to all applicable state and federal regulations.

Name: ON BEHALF OF AND AS AGENT FOR NATIONAL GRID – MICHAEL QUINLAN Title: NATIONAL GRID SIR PM

Signature: [signature] Date and Time: 10-22-24 8:55

TRANSPORTER

Company: D+A Contracting Phone Number: 201-919-5191

Address: 322 Rt 46 (e), suite 120, Parsippany, NJ Truck # and License Plate: AU436T - NJ #36

Driver: Madison Valencia (Type or Print Clearly) SW Haulers Permit #: _____ (applicable state permit#)

I hereby certify that the above named material was picked up at the site listed above.

Driver Signature: [signature] Date and Time: 10-22-24 8:55

DESTINATION

I hereby certify that the above named material was delivered without incident to the facility noted above.

Driver Signature: [signature] Date and Time: 10/22/24

I hereby certify that the above named material has been accepted at the above referenced facility.

Authorized Signature: [signature] Date and Time: 10-22-24

FACILITY

ITEM# CE WM500 / PRO'S CHOICE PRINTING, INC. 1-888-801-1515

CleanEarth

Manifest # 2939558

GLOBAL JOB NUMBER: 1019391 **FACILITY APPROVAL NUMBER:** 243150169

Please Check One:

☐ Clean Earth of Carteret
24 Middlesex Avenue
Carteret, NJ 07008
Ph: 732-541-8909

☐ Clean Earth of Maryland
1469 Oak Ridge Place
Hagerstown, MD 21740
Ph: 301-791-6220

☐ Clean Earth of New Castle
94 J Caldwell Lane
New Castle, DE 19720
Ph: 302-427-6633

☐ Clean Earth of Greater Washington
6250 Dower House Road
Upper Marlboro, MD 20772
Ph: 301-599-0939

☐ Clean Earth of Philadelphia
3201 S. 61st Street
Philadelphia, PA 19153
Ph: 215-724-5520

☐ Clean Earth of North Jersey
115 Jacobus Avenue
Kearny, NJ 07032
Ph: 973-344-4004

☐ Clean Earth of Southeast Pennsylvania
7 Steel Road East
Morrisville, PA 19067
Ph: 215-428-1700

☐ Other _____

Non-Hazardous Material Manifest

(Type or Print Clearly)

GENERATOR'S NAME & SITE ADDRESS:	GROSS WEIGHT: ☒ Tons ☐ Yards	
National Grid		
22 Oak Street	TARE WEIGHT: ☒ Tons ☐ Yards	
Bay Shore, NY 11706		
GENERATOR'S PHONE: 516-220-4363	NET WEIGHT: ☒ Tons ☐ Yards	26.83

DESCRIPTION OF MATERIAL/SAMPLE ID AND LOCATION

Non-haz contaminated soil

GENERATOR'S CERTIFICATION - Incomplete and/or unsigned manifests will cause the load to be delayed and/or rejected.

I hereby certify that the above named material does not contain free liquid as defined by 40 CFR Part 260.10 or any applicable state law, is not a hazardous waste as defined by 40 CFR Part 261 or any applicable state law, is not a DOT hazardous substance as defined by 49 CFR Part 172 or any applicable state law, has been fully and accurately described above, classified, packaged and is in proper condition for transportation according to all applicable state and federal regulations.

Name: ON BEHALF OF AND AS AGENT FOR NATIONAL GRID - MICHAEL QUINLAN Title: NATIONAL GRID SR PM

Signature: [signature] Date and Time: 10-22-24 8:50

TRANSPORTER

Company: D+A Contracting Phone Number: 201-919-5191

Address: 322 Rt. 46W, 1000 Suite 020, Parsippany, NJ Truck # and License Plate: AU435J-NJ #34

Driver: Cristhian Palma SW Haulers Permit #: _____

(Type or Print Clearly) (applicable state permit#)

I hereby certify that the above named material was picked up at the site listed above.

Driver Signature: [signature] Date and Time: 10-22-24 8:50

DESTINATION

I hereby certify that the above named material was delivered without incident to the facility noted above.

Driver Signature: [signature] Date and Time: 10-22-24

I hereby certify that the above named material has been accepted at the above referenced facility.

Authorized Signature: [signature] Date and Time: 10-22-24

FACILITY

ITEM# CE WM500 / PRO'S CHOICE PRINTING, INC. 1-888-801-1515

CleanEarth

Manifest # 2939557

GLOBAL JOB NUMBER: 1019391 **FACILITY APPROVAL NUMBER:** 243150169

Please Check One:

☐ Clean Earth of Carteret
24 Middlesex Avenue
Carteret, NJ 07008
Ph: 732-541-8909

☐ Clean Earth of Maryland
1469 Oak Ridge Place
Hagerstown, MD 21740
Ph: 301-791-6220

☐ Clean Earth of New Castle
94 J Caldwell Lane
New Castle, DE 19720
Ph: 302-427-6633

☐ Clean Earth of Greater Washington
6250 Dower House Road
Upper Marlboro, MD 20772
Ph: 301-599-0939

☐ Clean Earth of Philadelphia
3201 S. 61st Street
Philadelphia, PA 19153
Ph: 215-724-5520

☐ Clean Earth of North Jersey
115 Jacobus Avenue
Kearny, NJ 07032
Ph: 973-344-4004

☐ Clean Earth of Southeast Pennsylvania
7 Steel Road East
Morrisville, PA 19067
Ph: 215-428-1700

☐ Other _____

Non-Hazardous Material Manifest

(Type or Print Clearly)

GENERATOR'S NAME & SITE ADDRESS:	GROSS WEIGHT:	
National Grid	☒ Tons ☐ Yards	
22 Oak Street	TARE WEIGHT:	
Bay Shore, NY 11706	☒ Tons ☐ Yards	
GENERATOR'S PHONE: 516-220-4363	NET WEIGHT: ☒ Tons ☐ Yards	20.15

DESCRIPTION OF MATERIAL/SAMPLE ID AND LOCATION
Non-haz contaminated soil

GENERATOR'S CERTIFICATION - Incomplete and/or unsigned manifests will cause the load to be delayed and/or rejected.

I hereby certify that the above named material does not contain free liquid as defined by 40 CFR Part 260.10 or any applicable state law, is not a hazardous waste as defined by 40 CFR Part 261 or any applicable state law, is not a DOT hazardous substance as defined by 49 CFR Part 172 or any applicable state law, has been fully and accurately described above, classified, packaged and is in proper condition for transportation according to all applicable state and federal regulations.

Name: ON BEHALF OF AND AS AGENT FOR NATIONAL GRID - MICHAEL GRUNLAN Title: NATIONAL GRID - SIR PM

Signature: [signature] Date and Time: 10-22-24 8:42

TRANSPORTER

Company: D+A Contracting Phone Number: 201-919-5191

Address: 322 Route 46W, suite 120, Parsippany, NJ Truck # and License Plate: AW919X-NJ #59

Driver: Rent Ford (Type or Print Clearly) SW Haulers Permit #: _____ (applicable state permit#)

I hereby certify that the above named material was picked up at the site listed above.

Driver Signature: [signature] Date and Time: 10-22-24 8:42

DESTINATION

I hereby certify that the above named material was delivered without incident to the facility noted above.

Driver Signature: [signature] Date and Time: _____

I hereby certify that the above named material has been accepted at the above referenced facility.

Authorized Signature: [signature] Date and Time: 10-22-24

FACILITY

ITEM# CE WM500 / PRO'S CHOICE PRINTING, INC. 1-888-801-1515

CleanEarth

Manifest # 2939560

GLOBAL JOB NUMBER: 1019391 **FACILITY APPROVAL NUMBER:** 243150169

Please Check One:

☐ Clean Earth of Carteret
24 Middlesex Avenue
Carteret, NJ 07008
Ph: 732-541-8909

☐ Clean Earth of Maryland
1469 Oak Ridge Place
Hagerstown, MD 21740
Ph: 301-791-6220

☐ Clean Earth of New Castle
94 J Caldwell Lane
New Castle, DE 19720
Ph: 302-427-6633

☐ Clean Earth of Greater Washington
6250 Dower House Road
Upper Marlboro, MD 20772
Ph: 301-599-0939

☐ Clean Earth of Philadelphia
3201 S. 61st Street
Philadelphia, PA 19153
Ph: 215-724-5520

☐ Clean Earth of North Jersey
115 Jacobus Avenue
Kearny, NJ 07032
Ph: 973-344-4004

☐ Clean Earth of Southeast Pennsylvania
7 Steel Road East
Morrisville, PA 19067
Ph: 215-428-1700

☐ Other _____

Non-Hazardous Material Manifest

(Type or Print Clearly)

GENERATOR'S NAME & SITE ADDRESS:	GROSS WEIGHT: ☑ Tons ☐ Yards	
National Grid		
22 Oak Street	TARE WEIGHT: ☒ Tons ☐ Yards	
Bay Shore, NY 11706		
GENERATOR'S PHONE: 516-220-4363	NET WEIGHT: ☒ Tons ☐ Yards	28.14

DESCRIPTION OF MATERIAL/SAMPLE ID AND LOCATION
Non-haz contaminated soil

GENERATOR'S CERTIFICATION - Incomplete and/or unsigned manifests will cause the load to be delayed and/or rejected.

I hereby certify that the above named material does not contain free liquid as defined by 40 CFR Part 260.10 or any applicable state law, is not a hazardous waste as defined by 40 CFR Part 261 or any applicable state law, is not a DOT hazardous substance as defined by 49 CFR Part 172 or any applicable state law, has been fully and accurately described above, classified, packaged and is in proper condition for transportation according to all applicable state and federal regulations.

Name: ON BEHALF OF AND AS AGENT FOR NATIONAL GRID - MICHAEL QUINLAN Title: NATIONAL GRID - SIR PM

Signature: [signature] Date and Time: 10-22-24 9:01

TRANSPORTER

Company: D+A Contracting Phone Number: 201-919-5191

Address: 322 Rt. 46W, Suite 120, Parsippany, NJ Truck # and License Plate: AU825V-NJ #44

Driver: JUAN OROZCO SW Haulers Permit #: _____

(Type or Print Clearly) (applicable state permit#)

I hereby certify that the above named material was picked up at the site listed above.

Driver Signature: JUAN OROZCO Date and Time: 10-22-24 9:01

DESTINATION

I hereby certify that the above named material was delivered without incident to the facility noted above.

Driver Signature: JUAN OROZCO Date and Time: 10-22-24 - 1:37 PM

I hereby certify that the above named material has been accepted at the above referenced facility.

Authorized Signature: [signature] Date and Time: 10-22-24

FACILITY

ITEM# CE WM500 / PRO'S CHOICE PRINTING, INC. 1-888-801-1515

Clean Earth of Southeast Pennsylvania
7 Steel Road East
Morrisville, PA 19067
Ph:2154281700 Fax:

Ticket:4056276

	Date	Time	Scale
In:	10/23/2024	12:12:21	CESP
Out:	10/23/2024	12:12:21	CESP

Manifest:2939561
Vehicle:15DAT13
Decal:

	Lbs.	Tns
Gross:	86,860	43.43
Tare:	28,220	14.11
Net:	58,640	29.32

Customer:Posillico Environmental
Generator:National Grid
Address:175 East Old Country Road
Hicksville, NY 11801

Carrier:D&A Contracting LLC
Profile #:243150169
Job:National Grid/National Grid Bay Shore OU-4 IRM
Address:22 Oak Street
BAY SHORE, NY 11706

Material

Recyclable soil/rock/material

Comment:

Driver

Facility Clean Earth of Southeast Pennsylvania

Jeremy Martino

CleanEarth

Manifest #2939561

GLOBAL JOB NUMBER: 1019391 **FACILITY APPROVAL NUMBER:** 243150169

Please Check One:

☐ Clean Earth of Carteret
24 Middlesex Avenue
Carteret, NJ 07008
Ph: 732-541-8909

☐ Clean Earth of Maryland
1469 Oak Ridge Place
Hagerstown, MD 21740
Ph: 301-791-6220

☐ Clean Earth of New Castle
94 J Caldwell Lane
New Castle, DE 19720
Ph: 302-427-6633

☐ Clean Earth of Greater Washington
6250 Dower House Road
Upper Marlboro, MD 20772
Ph: 301-599-0939

☐ Clean Earth of Philadelphia
3201 S. 61st Street
Philadelphia, PA 19153
Ph: 215-724-5520

☐ Clean Earth of North Jersey
115 Jacobus Avenue
Kearny, NJ 07032
Ph: 973-344-4004

☐ Clean Earth of Southeast Pennsylvania
7 Steel Road East
Morrisville, PA 19067
Ph: 215-428-1700

☐ Other _____

Non-Hazardous Material Manifest

(Type or Print Clearly)

GENERATOR'S NAME & SITE ADDRESS:	GROSS WEIGHT:	
National Grid	☑ Tons ☐ Yards	
22 Oak Street	TARE WEIGHT:	
Bay Shore, NY 11706	☒ Tons ☐ Yards	
GENERATOR'S PHONE: 516-220-4363	NET WEIGHT: ☒ Tons ☐ Yards	29.32

DESCRIPTION OF MATERIAL/SAMPLE ID AND LOCATION
Non-haz contaminated soil

GENERATOR'S CERTIFICATION - Incomplete and/or unsigned manifests will cause the load to be delayed and/or rejected.

I hereby certify that the above named material does not contain free liquid as defined by 40 CFR Part 260.10 or any applicable state law, is not a hazardous waste as defined by 40 CFR Part 261 or any applicable state law, is not a DOT hazardous substance as defined by 49 CFR Part 172 or any applicable state law, has been fully and accurately described above, classified, packaged and is in proper condition for transportation according to all applicable state and federal regulations.

Name: ON BEHALF OF AND AS AGENT FOR NATIONAL GRID - MICHAEL QUINLAN Title: NATIONAL GRID - SITE PM

Signature: [signature] Date and Time: 10-23-24 8:15

TRANSPORTER

Company: D+A contracting Phone Number: 201-919-5191

Address: 322 Rt 46W suite 120 Parsippany, NJ Truck # and License Plate: A5500Y-NJ #13

Driver: Stiven Delgado. SW Haulers Permit #: _____

(Type or Print Clearly) (applicable state permit#)

I hereby certify that the above named material was picked up at the site listed above.

Driver Signature: [signature] Date and Time: 10-23-24 8:15

DESTINATION

I hereby certify that the above named material was delivered without incident to the facility noted above.

Driver Signature: [signature] Date and Time: 10-23-24.

I hereby certify that the above named material has been accepted at the above referenced facility.

Authorized Signature: [signature] Date and Time: 10-23-24

FACILITY

Clean Earth of Southeast Pennsylvania
7 Steel Road East
Morrisville, PA 19067
Ph:2154281700 Fax:

Ticket:4060445

	Date	Time	Scale
In:	10/23/2024	12:51:00	CESP
Out:	10/23/2024	12:51:00	CESP

Manifest:2939564
Vehicle:15DAT38
Decal:

	Lbs.	Tns
Gross:	87,100	43.55
Tare:	27,860	13.93
Net:	59,240	29.62

Customer:Posillico Environmental
Generator:National Grid
Address:175 East Old Country Road
Hicksville, NY 11801

Carrier:D&A Contracting LLC
Profile #:243150169
Job:National Grid/National Grid Bay Shore OU-4 IRM
Address:22 Oak Street
BAY SHORE, NY 11706

Material

Recyclable soil/rock/material

Comment:

Driver

Facility Clean Earth of Southeast Pennsylvania

Jeremy Martino

CleanEarth

Manifest # 2939564

GLOBAL JOB NUMBER: 1019391 **FACILITY APPROVAL NUMBER:** 243150169

Please Check One:

☐ Clean Earth of Carteret
24 Middlesex Avenue
Carteret, NJ 07008
Ph: 732-541-8909

☐ Clean Earth of Maryland
1469 Oak Ridge Place
Hagerstown, MD 21740
Ph: 301-791-6220

☐ Clean Earth of New Castle
94 J Caldwell Lane
New Castle, DE 19720
Ph: 302-427-6633

☐ Clean Earth of Greater Washington
6250 Dower House Road
Upper Marlboro, MD 20772
Ph: 301-599-0939

☐ Clean Earth of Philadelphia
3201 S. 61st Street
Philadelphia, PA 19153
Ph: 215-724-5520

☐ Clean Earth of North Jersey
115 Jacobus Avenue
Kearny, NJ 07032
Ph: 973-344-4004

☐ Clean Earth of Southeast Pennsylvania
7 Steel Road East
Morrisville, PA 19067
Ph: 215-428-1700

☐ Other _____

Non-Hazardous Material Manifest

(Type or Print Clearly)

GENERATOR'S NAME & SITE ADDRESS:	GROSS WEIGHT:	
National Grid	☒ Tons ☐ Yards	
22 Oak Street	TARE WEIGHT:	
Bay Shore, NY 11706	☒ Tons ☐ Yards	
GENERATOR'S PHONE: 516-220-4363	NET WEIGHT: ☒ Tons ☐ Yards	29.62

DESCRIPTION OF MATERIAL/SAMPLE ID AND LOCATION
Non-haz contaminated soil

GENERATOR'S CERTIFICATION - Incomplete and/or unsigned manifests will cause the load to be delayed and/or rejected.

I hereby certify that the above named material does not contain free liquid as defined by 40 CFR Part 260.10 or any applicable state law, is not a hazardous waste as defined by 40 CFR Part 261 or any applicable state law, is not a DOT hazardous substance as defined by 49 CFR Part 172 or any applicable state law, has been fully and accurately described above, classified, packaged and is in proper condition for transportation according to all applicable state and federal regulations.

Name: ON BEHALF OF AND AS AGENT FOR NATIONAL GRID - MICHAEL QUINLAN Title: NATIONAL GRID - SUP PM

Signature: [signature] Date and Time: 10-23-24 8:38

TRANSPORTER

Company: D+A contracting Phone Number: 201-919-5191

Address: 322 Rt 46W, 120 Suite 120, Parsippany, NJ Truck # and License Plate: AU915N-NJ #38

Driver: Paula O (Type or Print Clearly) SW Haulers Permit #: _____ (applicable state permit#)

I hereby certify that the above named material was picked up at the site listed above.

Driver Signature: Paula O Date and Time: 10-23-24 8:38

DESTINATION

I hereby certify that the above named material was delivered without incident to the facility noted above.

Driver Signature: Paula O Date and Time: 10-23-24

I hereby certify that the above named material has been accepted at the above referenced facility.

Authorized Signature: [signature] Date and Time: 10-23-24

FACILITY

ITEM# CE WM500 / PRO'S CHOICE PRINTING, INC. 1-888-801-1515

Clean Earth of Southeast Pennsylvania
7 Steel Road East
Morrisville, PA 19067
Ph:2154281700 Fax:

Ticket:4060490

	Date	Time	Scale
In:	10/23/2024	12:55:32	CESP
Out:	10/23/2024	12:55:32	CESP

Manifest:2939565
Vehicle:15DAT32
Decal:

	Lbs.	Tns
Gross:	76,060	38.03
Tare:	21,580	10.79
Net:	54,480	27.24

Customer:Posillico Environmental
Generator:National Grid
Address:175 East Old Country Road
Hicksville, NY 11801

Carrier:D&A Contracting LLC
Profile #:243150169
Job:National Grid/National Grid Bay Shore OU-4 IRM
Address:22 Oak Street
BAY SHORE, NY 11706

Material

Recyclable soil/rock/material

Comment:

Driver

Facility Clean Earth of Southeast Pennsylvania

Jeremy Martino

CleanEarth

Manifest #2939565

GLOBAL JOB NUMBER: 1019391 **FACILITY APPROVAL NUMBER:** 243150169

Please Check One:

- ☐ Clean Earth of Carteret, 24 Middlesex Avenue, Carteret, NJ 07008, Ph: 732-541-8909
- ☐ Clean Earth of Maryland, 1469 Oak Ridge Place, Hagerstown, MD 21740, Ph: 301-791-6220
- ☐ Clean Earth of New Castle, 94 J Caldwell Lane, New Castle, DE 19720, Ph: 302-427-6633
- ☐ Clean Earth of Greater Washington, 6250 Dower House Road, Upper Marlboro, MD 20772, Ph: 301-599-0939
- ☐ Clean Earth of Philadelphia, 3201 S. 61st Street, Philadelphia, PA 19153, Ph: 215-724-5520
- ☐ Clean Earth of North Jersey, 115 Jacobus Avenue, Kearny, NJ 07032, Ph: 973-344-4004
- ☒ Clean Earth of Southeast Pennsylvania, 7 Steel Road East, Morrisville, PA 19067, Ph: 215-428-1700
- ☐ Other _____

Non-Hazardous Material Manifest

(Type or Print Clearly)

GENERATOR'S NAME & SITE ADDRESS:	GROSS WEIGHT:	
National Grid	☒ Tons ☐ Yards	
22 Oak Street	TARE WEIGHT:	
Bay Shore, NY 11706	☒ Tons ☐ Yards	
GENERATOR'S PHONE: 516-220-4363	NET WEIGHT: ☒ Tons ☐ Yards	27.24

DESCRIPTION OF MATERIAL/SAMPLE ID AND LOCATION

Non-haz contaminated soil

GENERATOR'S CERTIFICATION - Incomplete and/or unsigned manifests will cause the load to be delayed and/or rejected.

I hereby certify that the above named material does not contain free liquid as defined by 40 CFR Part 260.10 or any applicable state law, is not a hazardous waste as defined by 40 CFR Part 261 or any applicable state law, is not a DOT hazardous substance as defined by 49 CFR Part 172 or any applicable state law, has been fully and accurately described above, classified, packaged and is in proper condition for transportation according to all applicable state and federal regulations.

Name: ON BEHALF OF AND AS AGENT FOR NATIONAL GRID - MICHAEL QUINLAN Title: NATIONAL GRID - SIR PM

Signature: [signature] Date and Time: 10-23-24 8:42

TRANSPORTER

Company: D+A Contracting Phone Number: 201-919-5191

Address: 322 Rt 46W, Suite 120, Parsippany, NJ Truck # and License Plate: AU741H-NJ #32

Driver: Ray Vance (Type or Print Clearly) SW Haulers Permit #: _____ (applicable state permit#)

I hereby certify that the above named material was picked up at the site listed above.

Driver Signature: [signature] Date and Time: 10-23-24 8:42

DESTINATION

I hereby certify that the above named material was delivered without incident to the facility noted above.

Driver Signature: [signature] Date and Time: 10-23-24

I hereby certify that the above named material has been accepted at the above referenced facility.

Authorized Signature: [signature] Date and Time: 10-23-24

FACILITY

Clean Earth of Southeast Pennsylvania
7 Steel Road East
Morrisville, PA 19067
Ph:2154281700 Fax:

Ticket:4060503

	Date	Time	Scale
In:	10/23/2024	12:58:47	CESP
Out:	10/23/2024	12:58:47	CESP

Manifest:2939566
Vehicle:15DAT29
Decal:

	Lbs.	Tns
Gross:	65,680	32.84
Tare:	28,140	14.07
Net:	37,540	18.77

Customer:Posillico Environmental
Generator:National Grid
Address:175 East Old Country Road
Hicksville, NY 11801

Carrier:D&A Contracting LLC
Profile #:243150169
Job:National Grid/National Grid Bay Shore OU-4 IRM
Address:22 Oak Street
BAY SHORE, NY 11706

Material

Recyclable soil/rock/material

Comment:

Driver

Facility Clean Earth of Southeast Pennsylvania

Jeremy Martino

CleanEarth™

Manifest # 2939566

GLOBAL JOB NUMBER: 1019391 **FACILITY APPROVAL NUMBER:** 243150169

Please Check One:

☐ Clean Earth of Carteret
24 Middlesex Avenue
Carteret, NJ 07008
Ph: 732-541-8909

☐ Clean Earth of Maryland
1469 Oak Ridge Place
Hagerstown, MD 21740
Ph: 301-791-6220

☐ Clean Earth of New Castle
94 J Caldwell Lane
New Castle, DE 19720
Ph: 302-427-6633

☐ Clean Earth of Greater Washington
6250 Dower House Road
Upper Marlboro, MD 20772
Ph: 301-599-0939

☐ Clean Earth of Philadelphia
3201 S. 61st Street
Philadelphia, PA 19153
Ph: 215-724-5520

☐ Clean Earth of North Jersey
115 Jacobus Avenue
Kearny, NJ 07032
Ph: 973-344-4004

☐ Clean Earth of Southeast Pennsylvania
7 Steel Road East
Morrisville, PA 19067
Ph: 215-428-1700

☐ Other _____

Non-Hazardous Material Manifest

(Type or Print Clearly)

GENERATOR'S NAME & SITE ADDRESS:	GROSS WEIGHT:	
National Grid	☑ Tons ☐ Yards	
22 Oak Street	TARE WEIGHT:	
Bay Shore, NY 11706	☒ Tons ☐ Yards	
GENERATOR'S PHONE: 516-220-4363	NET WEIGHT: ☒ Tons ☐ Yards	18.77

DESCRIPTION OF MATERIAL/SAMPLE ID AND LOCATION
Non-haz contaminated soil

GENERATOR'S CERTIFICATION - Incomplete and/or unsigned manifests will cause the load to be delayed and/or rejected.

I hereby certify that the above named material does not contain free liquid as defined by 40 CFR Part 260.10 or any applicable state law, is not a hazardous waste as defined by 40 CFR Part 261 or any applicable state law, is not a DOT hazardous substance as defined by 49 CFR Part 172 or any applicable state law, has been fully and accurately described above, classified, packaged and is in proper condition for transportation according to all applicable state and federal regulations.

Name: ON BEHALF OF AND AS AGENT FOR NATIONAL GRID - MICHAEL QUINLAN Title: NATIONAL GRID SIR PM

Signature: [signature] Date and Time: 10-23-24 8:48

TRANSPORTER

Company: D+A contracting Phone Number: 201-919-5191

Address: 322 Rt 46W suite 120, Parsippany, NJ Truck # and License Plate: AU435F-NJ #29

Driver: Josue Badillo (Type or Print Clearly) SW Haulers Permit #: _____ (applicable state permit#)

I hereby certify that the above named material was picked up at the site listed above.

Driver Signature: [signature] Date and Time: 10-23-24 8:48

DESTINATION

I hereby certify that the above named material was delivered without incident to the facility noted above.

Driver Signature: [signature] Date and Time: 10/23/24

I hereby certify that the above named material has been accepted at the above referenced facility.

Authorized Signature: [signature] Date and Time: 10-23-24

FACILITY

Clean Earth of Southeast
Pennsylvania
7 Steel Road East
Morrisville, PA 19067
Ph:2154281700 Fax:

Ticket:4060533

	Date	Time	Scale
In:	10/23/2024	13:04:06	CESP
Out:	10/23/2024	13:04:06	CESP

Manifest:2939562
Vehicle:15DAT18
Decal:

	Lbs.	Tns
Gross:	80,440	40.22
Tare:	28,280	14.14
Net:	52,160	26.08

Customer:Posillico Environmental
Generator:National Grid
Address:175 East Old Country Road
Hicksville, NY 11801

Carrier:D&A Contracting LLC
Profile #:243150169
Job:National Grid/National Grid Bay Shore OU-4 IRM
Address:22 Oak Street
BAY SHORE, NY 11706

Material

Recyclable soil/rock/material

Comment:

Driver

Facility Clean Earth of Southeast Pennsylvania

Jeremy Martino

CleanEarth

Manifest # 2939562

GLOBAL JOB NUMBER: 1019391 **FACILITY APPROVAL NUMBER:** 243150169

Please Check One:

☐ Clean Earth of Carteret
24 Middlesex Avenue
Carteret, NJ 07008
Ph: 732-541-8909

☐ Clean Earth of Maryland
1469 Oak Ridge Place
Hagerstown, MD 21740
Ph: 301-791-6220

☐ Clean Earth of New Castle
94 J Caldwell Lane
New Castle, DE 19720
Ph: 302-427-6633

☐ Clean Earth of Greater Washington
6250 Dower House Road
Upper Marlboro, MD 20772
Ph: 301-599-0939

☐ Clean Earth of Philadelphia
3201 S. 61st Street
Philadelphia, PA 19153
Ph: 215-724-5520

☐ Clean Earth of North Jersey
115 Jacobus Avenue
Kearny, NJ 07032
Ph: 973-344-4004

☐ Clean Earth of Southeast Pennsylvania
7 Steel Road East
Morrisville, PA 19067
Ph: 215-428-1700

☐ Other _____

Non-Hazardous Material Manifest

(Type or Print Clearly)

GENERATOR'S NAME & SITE ADDRESS:	GROSS WEIGHT: ☒ Tons ☐ Yards	
National Grid		
22 Oak Street	TARE WEIGHT: ☒ Tons ☐ Yards	
Bay Shore, NY 11706		
GENERATOR'S PHONE: 516-220-4363	NET WEIGHT: ☒ Tons ☐ Yards	26.08

DESCRIPTION OF MATERIAL/SAMPLE ID AND LOCATION
Non-haz contaminated soil

GENERATOR'S CERTIFICATION - Incomplete and/or unsigned manifests will cause the load to be delayed and/or rejected.

I hereby certify that the above named material does not contain free liquid as defined by 40 CFR Part 260.10 or any applicable state law, is not a hazardous waste as defined by 40 CFR Part 261 or any applicable state law, is not a DOT hazardous substance as defined by 49 CFR Part 172 or any applicable state law, has been fully and accurately described above, classified, packaged and is in proper condition for transportation according to all applicable state and federal regulations.

Name: ON BEHALF OF AND AS AGENT FOR NATIONAL GRID - MICHAEL QUINLAN Title: NATIONAL GRID - SIR PM

Signature: _____ Date and Time: 10-23-24 8:25

TRANSPORTER

Company: D+A contracting Phone Number: 201-919-5191

Address: 322 Rt 46W, suite 120, Parsippany, NJ Truck # and License Plate: AT878N - NJ #18

Driver: Steven Ramirez SW Haulers Permit #: _____

(Type or Print Clearly) (applicable state permit#)

I hereby certify that the above named material was picked up at the site listed above.

Driver Signature: S.R Date and Time: 10-23-24 8:25

DESTINATION

I hereby certify that the above named material was delivered without incident to the facility noted above.

Driver Signature: S.R Date and Time: 10-23-24

I hereby certify that the above named material has been accepted at the above referenced facility.

Authorized Signature: _____ Date and Time: 10-23-24

FACILITY

ITEM# CE WM500 / PRO'S CHOICE PRINTING, INC. 1-888-801-1515

Clean Earth of Southeast Pennsylvania
7 Steel Road East
Morrisville, PA 19067
Ph:2154281700 Fax:

Ticket:4060568

	Date	Time	Scale
In:	10/23/2024	13:06:47	CESP
Out:	10/23/2024	13:06:47	CESP

Manifest:2939563
Vehicle:15DAT20
Decal:

	Lbs.	Tns
Gross:	85,100	42.55
Tare:	27,980	13.99
Net:	57,120	28.56

Customer:Posillico Environmental
Generator:National Grid
Address:175 East Old Country Road
Hicksville, NY 11801

Carrier:D&A Contracting LLC
Profile #:243150169
Job:National Grid/National Grid Bay Shore OU-4 IRM
Address:22 Oak Street
BAY SHORE, NY 11706

Material

Recyclable soil/rock/material

Comment:

Driver

Facility Clean Earth of Southeast Pennsylvania

Jeremy Martino

CleanEarth

Manifest #2939563

GLOBAL JOB NUMBER: 1019391 **FACILITY APPROVAL NUMBER:** 243150169

Please Check One:

- ☐ Clean Earth of Carteret, 24 Middlesex Avenue, Carteret, NJ 07008, Ph: 732-541-8909
- ☐ Clean Earth of Maryland, 1469 Oak Ridge Place, Hagerstown, MD 21740, Ph: 301-791-6220
- ☐ Clean Earth of New Castle, 94 J Caldwell Lane, New Castle, DE 19720, Ph: 302-427-6633
- ☐ Clean Earth of Greater Washington, 6250 Dower House Road, Upper Marlboro, MD 20772, Ph: 301-599-0939
- ☐ Clean Earth of Philadelphia, 3201 S. 61st Street, Philadelphia, PA 19153, Ph: 215-724-5520
- ☐ Clean Earth of North Jersey, 115 Jacobus Avenue, Kearny, NJ 07032, Ph: 973-344-4004
- ☐ Clean Earth of Southeast Pennsylvania, 7 Steel Road East, Morrisville, PA 19067, Ph: 215-428-1700
- ☐ Other

Non-Hazardous Material Manifest

(Type or Print Clearly)

GENERATOR'S NAME & SITE ADDRESS:	GROSS WEIGHT:	
National Grid	☒ Tons ☐ Yards	
22 Oak Street	TARE WEIGHT:	
Bay Shore, NY 11706	☒ Tons ☐ Yards	
GENERATOR'S PHONE: 516-220-4363	NET WEIGHT: ☒ Tons ☐ Yards	28,56

DESCRIPTION OF MATERIAL/SAMPLE ID AND LOCATION

Non-haz contaminated soil

GENERATOR'S CERTIFICATION - Incomplete and/or unsigned manifests will cause the load to be delayed and/or rejected.

I hereby certify that the above named material does not contain free liquid as defined by 40 CFR Part 260.10 or any applicable state law, is not a hazardous waste as defined by 40 CFR Part 261 or any applicable state law, is not a DOT hazardous substance as defined by 49 CFR Part 172 or any applicable state law, has been fully and accurately described above, classified, packaged and is in proper condition for transportation according to all applicable state and federal regulations.

Name: ON BEHALF OF AND AS AGENT FOR NATIONAL GRID - MICHAEL QUINLAN Title: NATIONAL GRID - SIR PM

Signature: [signature] Date and Time: 10-23-24 8:31

TRANSPORTER

Company: D+A contracting Phone Number: 201-919-5191 (201-919-5191)

Address: 322 Rt. 46W, suite 120, Parsippany, NJ Truck # and License Plate: AT880N-NJ #20

Driver: Melitza Valle (Type or Print Clearly) SW Haulers Permit #: (applicable state permit#)

I hereby certify that the above named material was picked up at the site listed above.

Driver Signature: [signature] Date and Time: 10-23-24 8:31

DESTINATION

I hereby certify that the above named material was delivered without incident to the facility noted above.

Driver Signature: [signature] Date and Time: 10/23/24

I hereby certify that the above named material has been accepted at the above referenced facility.

Authorized Signature: [signature] Date and Time: 10-23-24

FACILITY

Clean Earth of Southeast Pennsylvania
7 Steel Road East
Morrisville, PA 19067
Ph:2154281700 Fax:

Ticket:4059282

	Date	Time	Scale
In:	10/24/2024	12:17:57	CESP
Out:	10/24/2024	12:17:57	CESP

Manifest:2939567
Vehicle:15DAT19
Decal:

	Lbs.	Tns
Gross:	88,760	44.38
Tare:	28,480	14.24
Net:	60,280	30.14

Customer:Posillico Environmental
Generator:National Grid
Address:175 East Old Country Road
Hicksville, NY 11801

Carrier:D&A Contracting LLC
Profile #:243150169
Job:National Grid/National Grid Bay Shore OU-4 IRM
Address:22 Oak Street
BAY SHORE, NY 11706

Material

Recyclable soil/rock/material

Comment:

Driver

Facility Clean Earth of Southeast Pennsylvania

Jeremy Martino

CleanEarth

Manifest #2939567

GLOBAL JOB NUMBER: 1019391 **FACILITY APPROVAL NUMBER:** 243150169

Please Check One:

- ☐ Clean Earth of Carteret, 24 Middlesex Avenue, Carteret, NJ 07008, Ph: 732-541-8909
- ☐ Clean Earth of Maryland, 1469 Oak Ridge Place, Hagerstown, MD 21740, Ph: 301-791-6220
- ☐ Clean Earth of New Castle, 94 J Caldwell Lane, New Castle, DE 19720, Ph: 302-427-6633
- ☐ Clean Earth of Greater Washington, 6250 Dower House Road, Upper Marlboro, MD 20772, Ph: 301-599-0939
- ☐ Clean Earth of Philadelphia, 3201 S. 61st Street, Philadelphia, PA 19153, Ph: 215-724-5520
- ☐ Clean Earth of North Jersey, 115 Jacobus Avenue, Kearny, NJ 07032, Ph: 973-344-4004
- ☐ Clean Earth of Southeast Pennsylvania, 7 Steel Road East, Morrisville, PA 19067, Ph: 215-428-1700
- ☐ Other

Non-Hazardous Material Manifest

(Type or Print Clearly)

GENERATOR'S NAME & SITE ADDRESS:	GROSS WEIGHT: ☑ Tons ☐ Yards	
National Grid		
22 Oak Street	TARE WEIGHT: ☒ Tons ☐ Yards	
Bay Shore, NY 11706		
GENERATOR'S PHONE: 516-220-4363	NET WEIGHT: ☒ Tons ☐ Yards	30.44

DESCRIPTION OF MATERIAL/SAMPLE ID AND LOCATION

Non-haz contaminated soil

GENERATOR'S CERTIFICATION - Incomplete and/or unsigned manifests will cause the load to be delayed and/or rejected.

I hereby certify that the above named material does not contain free liquid as defined by 40 CFR Part 260.10 or any applicable state law, is not a hazardous waste as defined by 40 CFR Part 261 or any applicable state law, is not a DOT hazardous substance as defined by 49 CFR Part 172 or any applicable state law, has been fully and accurately described above, classified, packaged and is in proper condition for transportation according to all applicable state and federal regulations.

Name: ON BEHALF OF AND AS AGENT FOR NATIONAL GRID – MICHAEL QUINLAN Title: NATIONAL GRID – SIR PM

Signature: [signature] Date and Time: 10-24-24 8:06

TRANSPORTER

Company: D+A Contracting Phone Number: 201-919-5191

Address: 322 Rt. 46W suite 120, Parsippany, NJ Truck # and License Plate: AT879N-NJ #19

Driver: Ruth. SW Haulers Permit #:

(Type or Print Clearly) (applicable state permit#)

I hereby certify that the above named material was picked up at the site listed above.

Driver Signature: [signature] Date and Time: 10-24-24 8:06

DESTINATION

I hereby certify that the above named material was delivered without incident to the facility noted above.

Driver Signature: [signature] Date and Time: 10-24-24

I hereby certify that the above named material has been accepted at the above referenced facility.

Authorized Signature: [signature] Date and Time: 10-24-24

FACILITY

ITEM# CE WM500 / PRO'S CHOICE PRINTING, INC. 1-888-801-1515

Clean Earth of Southeast Pennsylvania
7 Steel Road East
Morrisville, PA 19067
Ph:2154281700 Fax:

Ticket:4065348

	Date	Time	Scale
In:	10/24/2024	12:20:04	CESP
Out:	10/24/2024	12:20:04	CESP

Manifest:2939570
Vehicle:15DAT42
Decal:

	Lbs.	Tns
Gross:	75,800	37.90
Tare:	27,720	13.86
Net:	48,080	24.04

Customer:Posillico Environmental
Generator:National Grid
Address:175 East Old Country Road
Hicksville, NY 11801

Carrier:D&A Contracting LLC
Profile #:243150169
Job:National Grid/National Grid Bay Shore OU-4 IRM
Address:22 Oak Street
BAY SHORE, NY 11706

Material

Recyclable soil/rock/material

Comment:

Driver

Facility Clean Earth of Southeast Pennsylvania

Jeremy Martino

CleanEarth

Manifest # 2939570

GLOBAL JOB NUMBER: 1019391 **FACILITY APPROVAL NUMBER:** 243150169

Please Check One:

☐ Clean Earth of Carteret
24 Middlesex Avenue
Carteret, NJ 07008
Ph: 732-541-8909

☐ Clean Earth of Maryland
1469 Oak Ridge Place
Hagerstown, MD 21740
Ph: 301-791-6220

☐ Clean Earth of New Castle
94 J Caldwell Lane
New Castle, DE 19720
Ph: 302-427-6633

☐ Clean Earth of Greater Washington
6250 Dower House Road
Upper Marlboro, MD 20772
Ph: 301-599-0939

☐ Clean Earth of Philadelphia
3201 S. 61st Street
Philadelphia, PA 19153
Ph: 215-724-5520

☐ Clean Earth of North Jersey
115 Jacobus Avenue
Kearny, NJ 07032
Ph: 973-344-4004

☒ Clean Earth of Southeast Pennsylvania
7 Steel Road East
Morrisville, PA 19067
Ph: 215-428-1700

☐ Other _____

Non-Hazardous Material Manifest

(Type or Print Clearly)

GENERATOR'S NAME & SITE ADDRESS:	GROSS WEIGHT:	
National Grid	☒ Tons ☐ Yards	
22 Oak Street	TARE WEIGHT:	
Bay Shore, NY 11706	☒ Tons ☐ Yards	
GENERATOR'S PHONE: 516-220-4363	NET WEIGHT: ☒ Tons ☐ Yards	24.04

DESCRIPTION OF MATERIAL/SAMPLE ID AND LOCATION
Non-haz contaminated soil

GENERATOR'S CERTIFICATION - Incomplete and/or unsigned manifests will cause the load to be delayed and/or rejected.

I hereby certify that the above named material does not contain free liquid as defined by 40 CFR Part 260.10 or any applicable state law, is not a hazardous waste as defined by 40 CFR Part 261 or any applicable state law, is not a DOT hazardous substance as defined by 49 CFR Part 172 or any applicable state law, has been fully and accurately described above, classified, packaged and is in proper condition for transportation according to all applicable state and federal regulations.

Name: ON BEHALF OF AND AS AGENT FOR NATIONAL GRID - MICHAEL QUINLAN Title: NATIONAL GRID SIR PM

Signature: [signature] Date and Time: 10-24-24 8:24

TRANSPORTER

Company: D+A Contracting Phone Number: 201-919-5191

Address: 322 Rt. 46W, suite 120, Parsippany, NJ Truck # and License Plate: AU2730-NJ #42

Driver: Cesar Bermeo SW Haulers Permit #: _____
(Type or Print Clearly) (applicable state permit#)

I hereby certify that the above named material was picked up at the site listed above.

Driver Signature: [signature] Date and Time: 10-24-24 8:24

DESTINATION

I hereby certify that the above named material was delivered without incident to the facility noted above.

Driver Signature: [signature] Date and Time: 10-24-24

I hereby certify that the above named material has been accepted at the above referenced facility.

Authorized Signature: [signature] Date and Time: 10-24-24

FACILITY

Clean Earth of Southeast Pennsylvania
7 Steel Road East
Morrisville, PA 19067
Ph:2154281700 Fax:

Ticket:4065409

	Date	Time	Scale
In:	10/24/2024	12:26:10	CESP
Out:	10/24/2024	12:26:10	CESP

Manifest:2939568
Vehicle:15DAT51
Decal:

	Lbs.	Tns
Gross:	75,820	37.91
Tare:	28,120	14.06
Net:	47,700	23.85

Customer:Posillico Environmental
Generator:National Grid
Address:175 East Old Country Road
Hicksville, NY 11801

Carrier:D&A Contracting LLC
Profile #:243150169
Job:National Grid/National Grid Bay Shore OU-4 IRM
Address:22 Oak Street
BAY SHORE, NY 11706

Material

Recyclable soil/rock/material

Comment:

Driver

Facility Clean Earth of Southeast Pennsylvania

Jeremy Martino

CleanEarth

Manifest # 2939568

GLOBAL JOB NUMBER: 1019391 **FACILITY APPROVAL NUMBER:** 243150169

Please Check One:

☐ Clean Earth of Carteret
24 Middlesex Avenue
Carteret, NJ 07008
Ph: 732-541-8909

☐ Clean Earth of Maryland
1469 Oak Ridge Place
Hagerstown, MD 21740
Ph: 301-791-6220

☐ Clean Earth of New Castle
94 J Caldwell Lane
New Castle, DE 19720
Ph: 302-427-6633

☐ Clean Earth of Greater Washington
6250 Dower House Road
Upper Marlboro, MD 20772
Ph: 301-599-0939

☐ Clean Earth of Philadelphia
3201 S. 61st Street
Philadelphia, PA 19153
Ph: 215-724-5520

☐ Clean Earth of North Jersey
115 Jacobus Avenue
Kearny, NJ 07032
Ph: 973-344-4004

☐ Clean Earth of Southeast Pennsylvania
7 Steel Road East
Morrisville, PA 19067
Ph: 215-428-1700

☐ Other _____

Non-Hazardous Material Manifest

(Type or Print Clearly)

GENERATOR'S NAME & SITE ADDRESS:	GROSS WEIGHT:	
National Grid	☒ Tons ☐ Yards	
22 Oak Street	TARE WEIGHT:	
Bay Shore, NY 11706	☒ Tons ☐ Yards	
GENERATOR'S PHONE: 516-220-4363	NET WEIGHT: ☒ Tons ☐ Yards	23.85

DESCRIPTION OF MATERIAL/SAMPLE ID AND LOCATION
Non-haz contaminated soil

GENERATOR'S CERTIFICATION - Incomplete and/or unsigned manifests will cause the load to be delayed and/or rejected.

I hereby certify that the above named material does not contain free liquid as defined by 40 CFR Part 260.10 or any applicable state law, is not a hazardous waste as defined by 40 CFR Part 261 or any applicable state law, is not a DOT hazardous substance as defined by 49 CFR Part 172 or any applicable state law, has been fully and accurately described above, classified, packaged and is in proper condition for transportation according to all applicable state and federal regulations.

Name: ON BEHALF OF AND AS AGENT FOR NATIONAL GRID - MICHAEL QUINLAN Title: NATIONAL GRID - SIR PM

Signature: [signature] Date and Time: 10-24-24 8:12

TRANSPORTER

Company: D+A contracting Phone Number: 201-919-5191

Address: 322 Rt. 46W, suite 120, Parsippany, NJ Truck # and License Plate: AU674Y-NJ #51

Driver: Fabian Guaman (Type or Print Clearly) SW Haulers Permit #: _____ (applicable state permit#)

I hereby certify that the above named material was picked up at the site listed above.

Driver Signature: [signature] Date and Time: 10-24-24 8:12

DESTINATION

I hereby certify that the above named material was delivered without incident to the facility noted above.

Driver Signature: [signature] Date and Time: 10/24/24

I hereby certify that the above named material has been accepted at the above referenced facility.

Authorized Signature: [signature] Date and Time: 10-24-24

FACILITY

Clean Earth of Southeast Pennsylvania
7 Steel Road East
Morrisville, PA 19067
Ph:2154281700 Fax:

Ticket:4065472

	Date	Time	Scale
In:	10/24/2024	12:33:00	CESP
Out:	10/24/2024	12:33:00	CESP

Manifest:2939569
Vehicle:15DAT17
Decal:

	Lbs.	Tns
Gross:	79,000	39.50
Tare:	29,120	14.56
Net:	49,880	24.94

Customer:Posillico Environmental
Generator:National Grid
Address:175 East Old Country Road
Hicksville, NY 11801

Carrier:D&A Contracting LLC
Profile #:243150169
Job:National Grid/National Grid Bay Shore OU-4 IRM
Address:22 Oak Street
BAY SHORE, NY 11706

Material

Recyclable soil/rock/material

Comment:

Driver

Facility Clean Earth of Southeast Pennsylvania

Jeremy Martino

CleanEarth™

Manifest #2939569

GLOBAL JOB NUMBER: 1019391 **FACILITY APPROVAL NUMBER:** 243150169

Please Check One:

☐ Clean Earth of Carteret
24 Middlesex Avenue
Carteret, NJ 07008
Ph: 732-541-8909

☐ Clean Earth of Maryland
1469 Oak Ridge Place
Hagerstown, MD 21740
Ph: 301-791-6220

☐ Clean Earth of New Castle
94 J Caldwell Lane
New Castle, DE 19720
Ph: 302-427-6633

☐ Clean Earth of Greater Washington
6250 Dower House Road
Upper Marlboro, MD 20772
Ph: 301-599-0939

☐ Clean Earth of Philadelphia
3201 S. 61st Street
Philadelphia, PA 19153
Ph: 215-724-5520

☐ Clean Earth of North Jersey
115 Jacobus Avenue
Kearny, NJ 07032
Ph: 973-344-4004

☐ Clean Earth of Southeast Pennsylvania
☒ 7 Steel Road East
Morrisville, PA 19067
Ph: 215-428-1700

☐ Other _____

Non-Hazardous Material Manifest

(Type or Print Clearly)

GENERATOR'S NAME & SITE ADDRESS:	GROSS WEIGHT:	
National Grid	☒ Tons ☐ Yards	
22 Oak Street	TARE WEIGHT:	
Bay Shore, NY 11706	☒ Tons ☐ Yards	
GENERATOR'S PHONE: 516-220-4363	NET WEIGHT: ☒ Tons ☐ Yards	24,94

DESCRIPTION OF MATERIAL/SAMPLE ID AND LOCATION
Non-haz contaminated soil

GENERATOR'S CERTIFICATION - Incomplete and/or unsigned manifests will cause the load to be delayed and/or rejected.

I hereby certify that the above named material does not contain free liquid as defined by 40 CFR Part 260.10 or any applicable state law, is not a hazardous waste as defined by 40 CFR Part 261 or any applicable state law, is not a DOT hazardous substance as defined by 49 CFR Part 172 or any applicable state law, has been fully and accurately described above, classified, packaged and is in proper condition for transportation according to all applicable state and federal regulations.

Name: ON BEHALF OF AND AS AGENT FOR NATIONAL GRID - MICHAEL QUINLAN Title: NATIONAL GRID - SIR PM

Signature: [signature] Date and Time: 10-24-24 8:17

TRANSPORTER

Company: D+A contracting Phone Number: 201-919-5191

Address: 322 Route 46W, suite 120, Parsippany, NJ Truck # and License Plate: AT517L - NJ #17

Driver: Javier Frago SW Haulers Permit #: _____
(Type or Print Clearly) (applicable state permit#)

I hereby certify that the above named material was picked up at the site listed above.

Driver Signature: [signature] Date and Time: 10-24-24 8:17

DESTINATION

I hereby certify that the above named material was delivered without incident to the facility noted above.

Driver Signature: [signature] Date and Time: 10-24-24

I hereby certify that the above named material has been accepted at the above referenced facility.

Authorized Signature: [signature] Date and Time: 10-24-24

FACILITY

Clean Earth of Southeast Pennsylvania
7 Steel Road East
Morrisville, PA 19067
Ph:2154281700 Fax:

Ticket:4065519

	Date	Time	Scale
In:	10/24/2024	12:38:37	CESP
Out:	10/24/2024	12:38:37	CESP

Manifest:2939576
Vehicle:15DAT57
Decal:

	Lbs.	Tns
Gross:	92,720	46.36
Tare:	28,800	14.40
Net:	63,920	31.96

Customer:Posillico Environmental
Generator:National Grid
Address:175 East Old Country Road
Hicksville, NY 11801

Carrier:D&A Contracting LLC
Profile #:243150169
Job:National Grid/National Grid Bay Shore OU-4 IRM
Address:22 Oak Street
BAY SHORE, NY 11706

Material

Recyclable soil/rock/material

Comment:

Driver

Facility Clean Earth of Southeast Pennsylvania

Jeremy Martino

CleanEarth

Manifest # 2939576

GLOBAL JOB NUMBER: 1019391 **FACILITY APPROVAL NUMBER:** 243150169

Please Check One:

☐ Clean Earth of Carteret
24 Middlesex Avenue
Carteret, NJ 07008
Ph: 732-541-8909

☐ Clean Earth of Maryland
1469 Oak Ridge Place
Hagerstown, MD 21740
Ph: 301-791-6220

☐ Clean Earth of New Castle
94 J Caldwell Lane
New Castle, DE 19720
Ph: 302-427-6633

☐ Clean Earth of Greater Washington
6250 Dower House Road
Upper Marlboro, MD 20772
Ph: 301-599-0939

☐ Clean Earth of Philadelphia
3201 S. 61st Street
Philadelphia, PA 19153
Ph: 215-724-5520

☐ Clean Earth of North Jersey
115 Jacobus Avenue
Kearny, NJ 07032
Ph: 973-344-4004

☐ Clean Earth of Southeast Pennsylvania
☒ 7 Steel Road East
Morrisville, PA 19067
Ph: 215-428-1700

☐ Other _____

Non-Hazardous Material Manifest

(Type or Print Clearly)

GENERATOR'S NAME & SITE ADDRESS:	GROSS WEIGHT:	
National Grid	☒ Tons ☐ Yards	
22 Oak Street	TARE WEIGHT:	
Bay Shore, NY 11706	☒ Tons ☐ Yards	
GENERATOR'S PHONE: 516-220-4363	NET WEIGHT: ☒ Tons ☐ Yards	31.96

DESCRIPTION OF MATERIAL/SAMPLE ID AND LOCATION
Non-haz contaminated soil

GENERATOR'S CERTIFICATION - Incomplete and/or unsigned manifests will cause the load to be delayed and/or rejected.

I hereby certify that the above named material does not contain free liquid as defined by 40 CFR Part 260.10 or any applicable state law, is not a hazardous waste as defined by 40 CFR Part 261 or any applicable state law, is not a DOT hazardous substance as defined by 49 CFR Part 172 or any applicable state law, has been fully and accurately described above, classified, packaged and is in proper condition for transportation according to all applicable state and federal regulations.

Name: ON BEHALF OF AND AS AGENT FOR NATIONAL GRID - MICHAEL QUINLAN Title: NATIONAL GRID SIR PM

Signature: [signature] Date and Time: 10-24-24 9:04

TRANSPORTER

Company: D+A Contracting Phone Number: 201-919-5191

Address: 322 Rt. 46W, suite 120, Parsippany, NJ Truck # and License Plate: AW672S-NJ #57

Driver: [signature] SW Haulers Permit #: _____

(Type or Print Clearly) (applicable state permit#)

I hereby certify that the above named material was picked up at the site listed above.

Driver Signature: [signature] Date and Time: 10-24-24 9:04

DESTINATION

I hereby certify that the above named material was delivered without incident to the facility noted above.

Driver Signature: [signature] Date and Time: _____

I hereby certify that the above named material has been accepted at the above referenced facility.

Authorized Signature: [signature] Date and Time: 10-24-24

FACILITY

Clean Earth of Southeast
Pennsylvania
7 Steel Road East
Morrisville, PA 19067
Ph:2154281700 Fax:

Ticket:4065577

	Date	Time	Scale
In:	10/24/2024	12:47:19	CESP
Out:	10/24/2024	12:47:19	CESP

Manifest:2939575
Vehicle:15DAT49
Decal:

	Lbs.	Tns
Gross:	87,740	43.87
Tare:	27,280	13.64
Net:	60,460	30.23

Customer:Posillico Environmental
Generator:National Grid
Address:175 East Old Country Road
Hicksville, NY 11801

Carrier:D&A Contracting LLC
Profile #:243150169
Job:National Grid/National Grid Bay Shore OU-4 IRM
Address:22 Oak Street
BAY SHORE, NY 11706

Material

Recyclable soil/rock/material

Comment:

Driver

Facility Clean Earth of Southeast Pennsylvania

Jeremy Martino

CleanEarth™

Manifest #2939575

GLOBAL JOB NUMBER: 1019391 **FACILITY APPROVAL NUMBER:** 243150169

Please Check One:

☐ Clean Earth of Carteret
24 Middlesex Avenue
Carteret, NJ 07008
Ph: 732-541-8909

☐ Clean Earth of Maryland
1469 Oak Ridge Place
Hagerstown, MD 21740
Ph: 301-791-6220

☐ Clean Earth of New Castle
94 J Caldwell Lane
New Castle, DE 19720
Ph: 302-427-6633

☐ Clean Earth of Greater Washington
6250 Dower House Road
Upper Marlboro, MD 20772
Ph: 301-599-0939

☐ Clean Earth of Philadelphia
3201 S. 61st Street
Philadelphia, PA 19153
Ph: 215-724-5520

☐ Clean Earth of North Jersey
115 Jacobus Avenue
Kearny, NJ 07032
Ph: 973-344-4004

☐ Clean Earth of Southeast Pennsylvania
7 Steel Road East
Morrisville, PA 19067
Ph: 215-428-1700

☐ Other _____

Non-Hazardous Material Manifest

(Type or Print Clearly)

GENERATOR'S NAME & SITE ADDRESS: National Grid 22 Oak Street Bay Shore, NY 11706 GENERATOR'S PHONE: 516-220-4363	GROSS WEIGHT: ☒ Tons ☐ Yards TARE WEIGHT: ☒ Tons ☐ Yards NET WEIGHT: ☒ Tons ☐ Yards	 30.23

DESCRIPTION OF MATERIAL/SAMPLE ID AND LOCATION
Non-haz contaminated soil

GENERATOR'S CERTIFICATION - Incomplete and/or unsigned manifests will cause the load to be delayed and/or rejected.

I hereby certify that the above named material does not contain free liquid as defined by 40 CFR Part 260.10 or any applicable state law, is not a hazardous waste as defined by 40 CFR Part 261 or any applicable state law, is not a DOT hazardous substance as defined by 49 CFR Part 172 or any applicable state law, has been fully and accurately described above, classified, packaged and is in proper condition for transportation according to all applicable state and federal regulations.

Name: ON BEHALF OF AND AS AGENT FOR NATIONAL GRID MICHAEL QUINLAN Title: NATIONAL GRID - SR PM

Signature: [signature] Date and Time: 10-24-24 8:57

TRANSPORTER

Company: D+A Contracting Phone Number: 201-919-5191

Address: 322 Rt 46W suite 120, Parsippany, NJ Truck # and License Plate: AX884E - NJ #49

Driver: Mauro G SW Haulers Permit #:

(Type or Print Clearly) (applicable state permit#)

I hereby certify that the above named material was picked up at the site listed above.

Driver Signature: [signature] Date and Time: 10-24-24 8:57

DESTINATION

I hereby certify that the above named material was delivered without incident to the facility noted above.

Driver Signature: [signature] Date and Time: 10/24/24

I hereby certify that the above named material has been accepted at the above referenced facility.

Authorized Signature: [signature] Date and Time: 10-24-24

FACILITY

ITEM# CE WM500 / PRO'S CHOICE PRINTING, INC. 1-888-801-1515

Clean Earth of Southeast Pennsylvania
7 Steel Road East
Morrisville, PA 19067
Ph:2154281700 Fax:

Ticket:4065627

	Date	Time	Scale
In:	10/24/2024	12:54:30	CESP
Out:	10/24/2024	12:54:30	CESP

Manifest:2939571
Vehicle:15DAT09
Decal:

	Lbs.	Tns
Gross:	77,440	38.72
Tare:	28,200	14.10
Net:	49,240	24.62

Customer:Posillico Environmental
Generator:National Grid
Address:175 East Old Country Road
Hicksville, NY 11801

Carrier:D&A Contracting LLC
Profile #:243150169
Job:National Grid/National Grid Bay Shore OU-4 IRM
Address:22 Oak Street
BAY SHORE, NY 11706

Material

Recyclable soil/rock/material

Comment:

Driver

Facility Clean Earth of Southeast Pennsylvania

Jeremy Martino

CleanEarth

Manifest #2939571

GLOBAL JOB NUMBER: 1019391 **FACILITY APPROVAL NUMBER:** 243150169

Please Check One:

☐ Clean Earth of Carteret
24 Middlesex Avenue
Carteret, NJ 07008
Ph: 732-541-8909

☐ Clean Earth of Maryland
1469 Oak Ridge Place
Hagerstown, MD 21740
Ph: 301-791-6220

☐ Clean Earth of New Castle
94 J Caldwell Lane
New Castle, DE 19720
Ph: 302-427-6633

☐ Clean Earth of Greater Washington
6250 Dower House Road
Upper Marlboro, MD 20772
Ph: 301-599-0939

☐ Clean Earth of Philadelphia
3201 S. 61st Street
Philadelphia, PA 19153
Ph: 215-724-5520

☐ Clean Earth of North Jersey
115 Jacobus Avenue
Kearny, NJ 07032
Ph: 973-344-4004

☐ Clean Earth of Southeast Pennsylvania
7 Steel Road East
Morrisville, PA 19067
Ph: 215-428-1700

☐ Other _____

Non-Hazardous Material Manifest

(Type or Print Clearly)

GENERATOR'S NAME & SITE ADDRESS:	GROSS WEIGHT:	
National Grid	☑ Tons ☐ Yards	
22 Oak Street	TARE WEIGHT:	
Bay Shore, NY 11706	☒ Tons ☐ Yards	
GENERATOR'S PHONE: 516-220-4363	NET WEIGHT: ☒ Tons ☐ Yards	24.62

DESCRIPTION OF MATERIAL/SAMPLE ID AND LOCATION
Non-haz contaminated soil

GENERATOR'S CERTIFICATION - Incomplete and/or unsigned manifests will cause the load to be delayed and/or rejected.

I hereby certify that the above named material does not contain free liquid as defined by 40 CFR Part 260.10 or any applicable state law, is not a hazardous waste as defined by 40 CFR Part 261 or any applicable state law, is not a DOT hazardous substance as defined by 49 CFR Part 172 or any applicable state law, has been fully and accurately described above, classified, packaged and is in proper condition for transportation according to all applicable state and federal regulations.

Name: ON BEHALF OF AND AS AGENT FOR NATIONAL GRID MICHAEL GUNLAN Title: NATIONAL GRID SIR PM

Signature: [signature] Date and Time: 10-24-24 8:32

TRANSPORTER

Company: D+A Contracting Phone Number: 201-919-5191

Address: 322 Rt. 46W. suite 120, Parsippany, NJ Truck # and License Plate: #S463U-NJ #9

* Driver: Victor Bygrave (Type or Print Clearly) SW Haulers Permit #: _____ (applicable state permit#)

I hereby certify that the above named material was picked up at the site listed above.

* Driver Signature: [signature] Date and Time: 10-24-24 8:32

DESTINATION

I hereby certify that the above named material was delivered without incident to the facility noted above.

Driver Signature: [signature] Date and Time: _____

I hereby certify that the above named material has been accepted at the above referenced facility.

Authorized Signature: [signature] Date and Time: 10-24-24

FACILITY

ITEM# CE WM500 / PRO'S CHOICE PRINTING, INC. 1-888-801-1515

Clean Earth of Southeast Pennsylvania
7 Steel Road East
Morrisville, PA 19067
Ph:2154281700 Fax:

Ticket:4065705

	Date	Time	Scale
In:	10/24/2024	13:03:56	CESP
Out:	10/24/2024	13:03:56	CESP

Manifest:2939573
Vehicle:15fre08
Decal:

	Lbs.	Tns
Gross:	85,160	42.58
Tare:	27,320	13.66
Net:	57,840	28.92

Customer:Posillico Environmental
Generator:National Grid
Address:175 East Old Country Road
Hicksville, NY 11801

Carrier:D&A Contracting LLC
Profile #:243150169
Job:National Grid/National Grid Bay Shore OU-4 IRM
Address:22 Oak Street
BAY SHORE, NY 11706

Material

Recyclable soil/rock/material

Comment:

Driver

Facility Clean Earth of Southeast Pennsylvania

Jeremy Martino

CleanEarth

Manifest #2939573

GLOBAL JOB NUMBER: 1019391 **FACILITY APPROVAL NUMBER:** 243150169

Please Check One:

- ☐ Clean Earth of Carteret, 24 Middlesex Avenue, Carteret, NJ 07008, Ph: 732-541-8909
- ☐ Clean Earth of Maryland, 1469 Oak Ridge Place, Hagerstown, MD 21740, Ph: 301-791-6220
- ☐ Clean Earth of New Castle, 94 J Caldwell Lane, New Castle, DE 19720, Ph: 302-427-6633
- ☐ Clean Earth of Greater Washington, 6250 Dower House Road, Upper Marlboro, MD 20772, Ph: 301-599-0939
- ☐ Clean Earth of Philadelphia, 3201 S. 61st Street, Philadelphia, PA 19153, Ph: 215-724-5520
- ☐ Clean Earth of North Jersey, 115 Jacobus Avenue, Kearny, NJ 07032, Ph: 973-344-4004
- ☐ Clean Earth of Southeast Pennsylvania, 7 Steel Road East, Morrisville, PA 19067, Ph: 215-428-1700
- ☐ Other _____

Non-Hazardous Material Manifest

(Type or Print Clearly)

GENERATOR'S NAME & SITE ADDRESS:	GROSS WEIGHT:	
National Grid	☑ Tons ☐ Yards	
22 Oak Street	TARE WEIGHT:	
Bay Shore, NY 11706	☒ Tons ☐ Yards	
GENERATOR'S PHONE: 516-220-4363	NET WEIGHT: ☒ Tons ☐ Yards	28.92

DESCRIPTION OF MATERIAL/SAMPLE ID AND LOCATION

Non-haz contaminated soil

GENERATOR'S CERTIFICATION - Incomplete and/or unsigned manifests will cause the load to be delayed and/or rejected.

I hereby certify that the above named material does not contain free liquid as defined by 40 CFR Part 260.10 or any applicable state law, is not a hazardous waste as defined by 40 CFR Part 261 or any applicable state law, is not a DOT hazardous substance as defined by 49 CFR Part 172 or any applicable state law, has been fully and accurately described above, classified, packaged and is in proper condition for transportation according to all applicable state and federal regulations.

Name: ON BEHALF OF AND AS AGENT FOR NATIONAL GRID MICHAEL QUINLAN Title: NATIONAL GRID - SIR PM

Signature: [signature] Date and Time: 10-24-24 8:47

TRANSPORTER

Company: D+A Contracting Phone Number: 201-919-5191

Address: 322 Rt 46W suite 120, Parsippany, NJ Truck # and License Plate: AW862-W-NJ #8

Driver: JOHAN L SW Haulers Permit #:

(Type or Print Clearly) (applicable state permit#)

I hereby certify that the above named material was picked up at the site listed above.

Driver Signature: JOHAN L Date and Time: 10-24-24 8:47

DESTINATION

I hereby certify that the above named material was delivered without incident to the facility noted above.

Driver Signature: JOHAN L Date and Time: 10/24/24

I hereby certify that the above named material has been accepted at the above referenced facility.

Authorized Signature: [signature] Date and Time: 10-24-24

FACILITY

ITEM# CE WM500 / PRO'S CHOICE PRINTING, INC. 1-888-801-1515

Clean Earth of Southeast Pennsylvania
7 Steel Road East
Morrisville, PA 19067
Ph:2154281700 Fax:

Ticket:4065773

	Date	Time	Scale
In:	10/24/2024	13:14:04	Manual
Out:	10/24/2024	13:14:04	Manual

Manifest:2939572
Vehicle:15DAT76
Decal:

	Lbs.	Tns
Gross:	71,060	35.53
Tare:	28,560	14.28
Net:	42,500	21.25

Customer:Posillico Environmental
Generator:National Grid
Address:175 East Old Country Road
Hicksville, NY 11801

Carrier:D&A Contracting LLC
Profile #:243150169
Job:National Grid/National Grid Bay Shore OU-4 IRM
Address:22 Oak Street
BAY SHORE, NY 11706

Material

Recyclable soil/rock/material

Comment:

Driver

Facility Clean Earth of Southeast Pennsylvania

Jeremy Martino

DAT 76

CleanEarth

Manifest # 2939572

GLOBAL JOB NUMBER: 1019391 **FACILITY APPROVAL NUMBER:** 243150169

Please Check One:

☐ Clean Earth of Carteret
24 Middlesex Avenue
Carteret, NJ 07008
Ph: 732-541-8909

☐ Clean Earth of Maryland
1469 Oak Ridge Place
Hagerstown, MD 21740
Ph: 301-791-6220

☐ Clean Earth of New Castle
94 J Caldwell Lane
New Castle, DE 19720
Ph: 302-427-6633

☐ Clean Earth of Greater Washington
6250 Dower House Road
Upper Marlboro, MD 20772
Ph: 301-599-0939

☐ Clean Earth of Philadelphia
3201 S. 61st Street
Philadelphia, PA 19153
Ph: 215-724-5520

☐ Clean Earth of North Jersey
115 Jacobus Avenue
Kearny, NJ 07032
Ph: 973-344-4004

☐ Clean Earth of Southeast Pennsylvania
7 Steel Road East
Morrisville, PA 19067
Ph: 215-428-1700

☐ Other _____

Non-Hazardous Material Manifest

(Type or Print Clearly)

GENERATOR'S NAME & SITE ADDRESS:	GROSS WEIGHT: ☒ Tons ☐ Yards	71060
National Grid		
22 Oak Street	TARE WEIGHT:	
Bay Shore, NY 11706	☒ Tons ☐ Yards	
GENERATOR'S PHONE: 516-220-4363	NET WEIGHT: ☒ Tons ☐ Yards	21.25

DESCRIPTION OF MATERIAL/SAMPLE ID AND LOCATION
Non-haz contaminated soil

GENERATOR'S CERTIFICATION - Incomplete and/or unsigned manifests will cause the load to be delayed and/or rejected.

I hereby certify that the above named material does not contain free liquid as defined by 40 CFR Part 260.10 or any applicable state law, is not a hazardous waste as defined by 40 CFR Part 261 or any applicable state law, is not a DOT hazardous substance as defined by 49 CFR Part 172 or any applicable state law, has been fully and accurately described above, classified, packaged and is in proper condition for transportation according to all applicable state and federal regulations.

Name: ON BEHALF OF AND AS AGENT FOR NATIONAL GRID - MICHAEL QUINLAN Title: NATIONAL GRID SUP PM

Signature: [signature] Date and Time: 10-24-24 8:37

TRANSPORTER

Company: D+A contracting Phone Number: 201-919-5191

Address: 322 Rt. 46W, suite 120 Parsippany, NJ Truck # and License Plate: AY-515P-NJ #76

Driver: William A Gomez (Type or Print Clearly) SW Haulers Permit #: _____ (applicable state permit#)

I hereby certify that the above named material was picked up at the site listed above.

Driver Signature: [signature] Date and Time: 10-24-24 8:37

DESTINATION

I hereby certify that the above named material was delivered without incident to the facility noted above.

Driver Signature: X _____ Date and Time: _____

I hereby certify that the above named material has been accepted at the above referenced facility.

Authorized Signature: [signature] Date and Time: 10-24-24

FACILITY

ITEM# CE WM500 / PRO'S CHOICE PRINTING, INC. 1-888-801-1515

Clean Earth of Southeast Pennsylvania
7 Steel Road East
Morrisville, PA 19067
Ph:2154281700 Fax:

Ticket:4065942

	Date	Time	Scale
In:	10/24/2024	13:30:17	CESP
Out:	10/24/2024	13:30:17	CESP

Manifest:2939577
Vehicle:15DAT68
Decal:

	Lbs.	Tns
Gross:	86,780	43.39
Tare:	28,080	14.04
Net:	58,700	29.35

Customer:Posillico Environmental
Generator:National Grid
Address:175 East Old Country Road
Hicksville, NY 11801

Carrier:D&A Contracting LLC
Profile #:243150169
Job:National Grid/National Grid Bay Shore OU-4 IRM
Address:22 Oak Street
BAY SHORE, NY 11706

Material

Recyclable soil/rock/material

Comment:

Driver

Facility Clean Earth of Southeast Pennsylvania

Jeremy Martino

CleanEarth

Manifest # 2939577

GLOBAL JOB NUMBER: 1019391 **FACILITY APPROVAL NUMBER:** 243150169

Please Check One:

- ☐ Clean Earth of Carteret, 24 Middlesex Avenue, Carteret, NJ 07008, Ph: 732-541-8909
- ☐ Clean Earth of Maryland, 1469 Oak Ridge Place, Hagerstown, MD 21740, Ph: 301-791-6220
- ☐ Clean Earth of New Castle, 94 J Caldwell Lane, New Castle, DE 19720, Ph: 302-427-6633
- ☐ Clean Earth of Greater Washington, 6250 Dower House Road, Upper Marlboro, MD 20772, Ph: 301-599-0939
- ☐ Clean Earth of Philadelphia, 3201 S. 61st Street, Philadelphia, PA 19153, Ph: 215-724-5520
- ☐ Clean Earth of North Jersey, 115 Jacobus Avenue, Kearny, NJ 07032, Ph: 973-344-4004
- ☐ Clean Earth of Southeast Pennsylvania, 7 Steel Road East, Morrisville, PA 19067, Ph: 215-428-1700
- ☐ Other _____

Non-Hazardous Material Manifest

(Type or Print Clearly)

GENERATOR'S NAME & SITE ADDRESS:	GROSS WEIGHT: ☒ Tons ☐ Yards	
National Grid		
22 Oak Street	TARE WEIGHT: ☒ Tons ☐ Yards	
Bay Shore, NY 11706		
GENERATOR'S PHONE: 516-220-4363	NET WEIGHT: ☒ Tons ☐ Yards	29.35

DESCRIPTION OF MATERIAL/SAMPLE ID AND LOCATION

Non-haz contaminated soil

GENERATOR'S CERTIFICATION - Incomplete and/or unsigned manifests will cause the load to be delayed and/or rejected.

I hereby certify that the above named material does not contain free liquid as defined by 40 CFR Part 260.10 or any applicable state law, is not a hazardous waste as defined by 40 CFR Part 261 or any applicable state law, is not a DOT hazardous substance as defined by 49 CFR Part 172 or any applicable state law, has been fully and accurately described above, classified, packaged and is in proper condition for transportation according to all applicable state and federal regulations.

Name: ON BEHALF OF AND AS AGENT FOR NATIONAL GRID. MICHAEL QUINLAN Title: NATIONAL GRID SIR PM

Signature: [signature] Date and Time: 10-24-24 9:32

TRANSPORTER

Company: D+A Contracting Phone Number: 201-919-5191

Address: 322 Rt. 46W, suite 120, Parsippany NJ Truck # and License Plate: AX210R-NJ #66

Driver: Diego Camargo (Type or Print Clearly) SW Haulers Permit #: _____ (applicable state permit#)

I hereby certify that the above named material was picked up at the site listed above.

Driver Signature: [signature] Date and Time: 10-24-24 9:32

DESTINATION

I hereby certify that the above named material was delivered without incident to the facility noted above.

Driver Signature: [signature] Date and Time: 10-24-24

I hereby certify that the above named material has been accepted at the above referenced facility.

Authorized Signature: [signature] Date and Time: 10-24-24

FACILITY

Clean Earth of Southeast Pennsylvania
7 Steel Road East
Morrisville, PA 19067
Ph:2154281700 Fax:

Ticket:4066147

	Date	Time	Scale
In:	10/24/2024	13:52:10	CESP
Out:	10/24/2024	13:52:10	CESP

Manifest:2939578
Vehicle:15DAT12
Decal:

	Lbs.	Tns
Gross:	90,600	45.30
Tare:	27,840	13.92
Net:	62,760	31.38

Customer:Posillico Environmental
Generator:National Grid
Address:175 East Old Country Road
Hicksville, NY 11801

Carrier:D&A Contracting LLC
Profile #:243150169
Job:National Grid/National Grid Bay Shore OU-4 IRM
Address:22 Oak Street
BAY SHORE, NY 11706

Material

Recyclable soil/rock/material

Comment:

Driver

Facility Clean Earth of Southeast Pennsylvania

Jeremy Martino

CleanEarth

Manifest # 2939578

GLOBAL JOB NUMBER: 1019391 **FACILITY APPROVAL NUMBER:** 243150169

Please Check One:

☐ Clean Earth of Carteret
24 Middlesex Avenue
Carteret, NJ 07008
Ph: 732-541-8909

☐ Clean Earth of Maryland
1469 Oak Ridge Place
Hagerstown, MD 21740
Ph: 301-791-6220

☐ Clean Earth of New Castle
94 J Caldwell Lane
New Castle, DE 19720
Ph: 302-427-6633

☐ Clean Earth of Greater Washington
6250 Dower House Road
Upper Marlboro, MD 20772
Ph: 301-599-0939

☐ Clean Earth of Philadelphia
3201 S. 61st Street
Philadelphia, PA 19153
Ph: 215-724-5520

☐ Clean Earth of North Jersey
115 Jacobus Avenue
Kearny, NJ 07032
Ph: 973-344-4004

☐ Clean Earth of Southeast Pennsylvania
☒ 7 Steel Road East
Morrisville, PA 19067
Ph: 215-428-1700

☐ Other _____

Non-Hazardous Material Manifest

(Type or Print Clearly)

GENERATOR'S NAME & SITE ADDRESS:	GROSS WEIGHT:	
National Grid	☑ Tons ☐ Yards	
22 Oak Street	TARE WEIGHT:	
Bay Shore, NY 11706	☒ Tons ☐ Yards	
GENERATOR'S PHONE: 516-220-4363	NET WEIGHT: ☒ Tons ☐ Yards	31.38

DESCRIPTION OF MATERIAL/SAMPLE ID AND LOCATION
Non-haz contaminated soil

GENERATOR'S CERTIFICATION - Incomplete and/or unsigned manifests will cause the load to be delayed and/or rejected.

I hereby certify that the above named material does not contain free liquid as defined by 40 CFR Part 260.10 or any applicable state law, is not a hazardous waste as defined by 40 CFR Part 261 or any applicable state law, is not a DOT hazardous substance as defined by 49 CFR Part 172 or any applicable state law, has been fully and accurately described above, classified, packaged and is in proper condition for transportation according to all applicable state and federal regulations.

Name: ON BEHALF OF AND AS AGENT FOR NATIONAL GRID - MICHAEL QUINLAN Title: NATIONAL GRID - SIR PM

Signature: [signature] Date and Time: 10-24-24 10:53

TRANSPORTER

Company: D+A Contracting Phone Number: 201-919-5191

Address: 322 Rt 46 W Suite 120 Parsippany, NJ Truck # and License Plate: AW857D-NJ #12

Driver: Andres A Flores (Type or Print Clearly) SW Haulers Permit #: NJW (applicable state permit#)

I hereby certify that the above named material was picked up at the site listed above.

Driver Signature: Andres Flores Date and Time: 10-24-24 10:53

DESTINATION

I hereby certify that the above named material was delivered without incident to the facility noted above.

Driver Signature: Andres Flores Date and Time: 10-24-24 10:53

I hereby certify that the above named material has been accepted at the above referenced facility.

Authorized Signature: [signature] Date and Time: 10-24-24

FACILITY

Clean Earth of Southeast Pennsylvania
7 Steel Road East
Morrisville, PA 19067
Ph:2154281700 Fax:

Ticket:4066269

	Date	Time	Scale
In:	10/24/2024	14:03:16	Manual
Out:	10/24/2024	14:03:16	Manual

	Lbs.	Tns
Gross:	80,060	40.03
Tare:	27,380	13.69
Net:	52,680	26.34

Manifest:2939574
Vehicle:15DAT74
Decal:

Customer:Posillico Environmental
Generator:National Grid
Address:175 East Old Country Road
Hicksville, NY 11801

Carrier:D&A Contracting LLC
Profile #:243150169
Job:National Grid/National Grid Bay Shore OU-4 IRM
Address:22 Oak Street
BAY SHORE, NY 11706

Material

Recyclable soil/rock/material

Comment:

Driver

Facility Clean Earth of Southeast Pennsylvania

Jeremy Martino

CleanEarth™

Manifest # 2939574

GLOBAL JOB NUMBER: 1019391 **FACILITY APPROVAL NUMBER:** 243150169

Please Check One:

☐ Clean Earth of Carteret
24 Middlesex Avenue
Carteret, NJ 07008
Ph: 732-541-8909

☐ Clean Earth of Maryland
1469 Oak Ridge Place
Hagerstown, MD 21740
Ph: 301-791-6220

☐ Clean Earth of New Castle
94 J Caldwell Lane
New Castle, DE 19720
Ph: 302-427-6633

☐ Clean Earth of Greater Washington
6250 Dower House Road
Upper Marlboro, MD 20772
Ph: 301-599-0939

☐ Clean Earth of Philadelphia
3201 S. 61st Street
Philadelphia, PA 19153
Ph: 215-724-5520

☐ Clean Earth of North Jersey
115 Jacobus Avenue
Kearny, NJ 07032
Ph: 973-344-4004

☐ Clean Earth of Southeast Pennsylvania
7 Steel Road East
Morrisville, PA 19067
Ph: 215-428-1700

☐ Other _____

Non-Hazardous Material Manifest

(Type or Print Clearly)

GENERATOR'S NAME & SITE ADDRESS:	GROSS WEIGHT: ☒ Tons ☐ Yards	
National Grid		
22 Oak Street	TARE WEIGHT: ☒ Tons ☐ Yards	
Bay Shore, NY 11706		
GENERATOR'S PHONE: 516-220-4363	NET WEIGHT: ☒ Tons ☐ Yards	25.48

DESCRIPTION OF MATERIAL/SAMPLE ID AND LOCATION
Non-haz contaminated soil

GENERATOR'S CERTIFICATION - Incomplete and/or unsigned manifests will cause the load to be delayed and/or rejected.

I hereby certify that the above named material does not contain free liquid as defined by 40 CFR Part 260.10 or any applicable state law, is not a hazardous waste as defined by 40 CFR Part 261 or any applicable state law, is not a DOT hazardous substance as defined by 49 CFR Part 172 or any applicable state law, has been fully and accurately described above, classified, packaged and is in proper condition for transportation according to all applicable state and federal regulations.

Name: ON BEHALF OF AND AS AGENT FOR NATIONAL GRID MICHAEL QUINLAN Title: NATIONAL GRID SIR PM

Signature: _____ Date and Time: 10-24-24 8:53

TRANSPORTER

Company: D+A Contracting Phone Number: 201-919-5191

Address: 322 Rt. 46W suite 120, Parsippany, NJ Truck # and License Plate: AV578E-NJ #74

Driver: Miguel Jansasay SW Haulers Permit #: _____

(Type or Print Clearly) (applicable state permit#)

I hereby certify that the above named material was picked up at the site listed above.

Driver Signature: _____ Date and Time: 10-24-24 8:53

DESTINATION

I hereby certify that the above named material was delivered without incident to the facility noted above.

Driver Signature: _____ Date and Time: 10-24-24

I hereby certify that the above named material has been accepted at the above referenced facility.

Authorized Signature: _____ Date and Time: 10-24-24

FACILITY

ITEM# CE WM500 / PRO'S CHOICE PRINTING, INC. 1-888-801-1515

Clean Earth of Southeast Pennsylvania
7 Steel Road East
Morrisville, PA 19067
Ph:2154281700 Fax:

Ticket:4065225

	Date	Time	Scale
In:	10/25/2024	12:03:29	CESP
Out:	10/25/2024	12:03:29	CESP

Manifest:2869094
Vehicle:15DAT15
Decal:WH16772

	Lbs.	Tns
Gross:	67,000	33.50
Tare:	28,800	14.40
Net:	38,200	19.10

Customer:Posillico Environmental
Generator:National Grid
Address:175 East Old Country Road
Hicksville, NY 11801

Carrier:D&A Contracting LLC
Profile #:243150169
Job:National Grid/National Grid Bay Shore OU-4 IRM
Address:22 Oak Street
BAY SHORE, NY 11706

Material

Recyclable soil/rock/material

Comment:

Driver

Facility Clean Earth of Southeast Pennsylvania

Jeremy Martino

CleanEarth

Manifest # 2869094

GLOBAL JOB NUMBER: 1019391 **FACILITY APPROVAL NUMBER:** 243150169

Please Check One:

- ☐ Clean Earth of Carteret, 24 Middlesex Avenue, Carteret, NJ 07008, Ph: 732-541-8909
- ☐ Clean Earth of Maryland, 1469 Oak Ridge Place, Hagerstown, MD 21740, Ph: 301-791-6220
- ☐ Clean Earth of New Castle, 94 J Caldwell Lane, New Castle, DE 19720, Ph: 302-427-6633
- ☐ Clean Earth of Greater Washington, 6250 Dower House Road, Upper Marlboro, MD 20772, Ph: 301-599-0939
- ☐ Clean Earth of Philadelphia, 3201 S. 61st Street, Philadelphia, PA 19153, Ph: 215-724-5520
- ☐ Clean Earth of North Jersey, 115 Jacobus Avenue, Kearny, NJ 07032, Ph: 973-344-4004
- ☐ Clean Earth of Southeast Pennsylvania, 7 Steel Road East, Morrisville, PA 19067, Ph: 215-428-1700
- ☐ Other _____

Non-Hazardous Material Manifest

(Type or Print Clearly)

GENERATOR'S NAME & SITE ADDRESS:	GROSS WEIGHT: ☐ Tons ☐ Yards	
National Grid		
22 Oak Street	TARE WEIGHT: ☑ Tons ☐ Yards	
Bay Shore, NY 11706		
GENERATOR'S PHONE: 516-220-4363	NET WEIGHT: ☑ Tons ☐ Yards	19.10

DESCRIPTION OF MATERIAL/SAMPLE ID AND LOCATION

Non-haz contaminated soil

GENERATOR'S CERTIFICATION - Incomplete and/or unsigned manifests will cause the load to be delayed and/or rejected.

I hereby certify that the above named material does not contain free liquid as defined by 40 CFR Part 260.10 or any applicable state law, is not a hazardous waste as defined by 40 CFR Part 261 or any applicable state law, is not a DOT hazardous substance as defined by 49 CFR Part 172 or any applicable state law, has been fully and accurately described above, classified, packaged and is in proper condition for transportation according to all applicable state and federal regulations.

Name: On behalf of and as agent for National Grid MICHAEL QUINLAN Title: NATIONAL GRID SIR PM

Signature: [signature] Date and Time: 10-25-24 8:13

TRANSPORTER

Company: D+A Contracting Phone Number: 201-919-5191

Address: 322 Rt 46W, suite 120, Parsippany, NJ Truck # and License Plate: AW710R-NJ #15

Driver: Scott Bolchets SW Haulers Permit #: _____

(Type or Print Clearly) (applicable state permit#)

I hereby certify that the above named material was picked up at the site listed above.

Driver Signature: [signature] Date and Time: 10-25-24 8:13

DESTINATION

I hereby certify that the above named material was delivered without incident to the facility noted above.

Driver Signature: [signature] Date and Time: 10-25-24

I hereby certify that the above named material has been accepted at the above referenced facility.

Authorized Signature: [signature] Date and Time: 10-25-24

FACILITY

Clean Earth of Southeast Pennsylvania
7 Steel Road East
Morrisville, PA 19067
Ph:2154281700 Fax:

Ticket:4069857

	Date	Time	Scale
In:	10/25/2024	12:12:46	CESP
Out:	10/25/2024	12:12:46	CESP

Manifest:2869095
Vehicle:15DAT03
Decal:

	Lbs.	Tns
Gross:	69,500	34.75
Tare:	28,000	14.00
Net:	41,500	20.75

Customer:Posillico Environmental
Generator:National Grid
Address:175 East Old Country Road
Hicksville, NY 11801

Carrier:D&A Contracting LLC
Profile #:243150169
Job:National Grid/National Grid Bay Shore OU-4 IRM
Address:22 Oak Street
BAY SHORE, NY 11706

Material

Recyclable soil/rock/material

Comment:

Driver

Facility Clean Earth of Southeast Pennsylvania

Jeremy Martino

CleanEarth

Manifest # 2869095

GLOBAL JOB NUMBER: 1019391 **FACILITY APPROVAL NUMBER:** 243150169

Please Check One:

☐ Clean Earth of Carteret
24 Middlesex Avenue
Carteret, NJ 07008
Ph: 732-541-8909

☐ Clean Earth of Maryland
1469 Oak Ridge Place
Hagerstown, MD 21740
Ph: 301-791-6220

☐ Clean Earth of New Castle
94 J Caldwell Lane
New Castle, DE 19720
Ph: 302-427-6633

☐ Clean Earth of Greater Washington
6250 Dower House Road
Upper Marlboro, MD 20772
Ph: 301-599-0939

☐ Clean Earth of Philadelphia
3201 S. 61st Street
Philadelphia, PA 19153
Ph: 215-724-5520

☐ Clean Earth of North Jersey
115 Jacobus Avenue
Kearny, NJ 07032
Ph: 973-344-4004

☐ Clean Earth of Southeast Pennsylvania
☒ 7 Steel Road East
Morrisville, PA 19067
Ph: 215-428-1700

☐ Other _____

Non-Hazardous Material Manifest

(Type or Print Clearly)

GENERATOR'S NAME & SITE ADDRESS:	GROSS WEIGHT:	
National Grid	☐ Tons ☐ Yards	
22 Oak Street	TARE WEIGHT:	
Bay Shore, NY 11706	☒ Tons ☐ Yards	
GENERATOR'S PHONE: 516-220-4363	NET WEIGHT:	
	☒ Tons ☐ Yards	20.75

DESCRIPTION OF MATERIAL/SAMPLE ID AND LOCATION
Non-haz contaminated soil

GENERATOR'S CERTIFICATION - Incomplete and/or unsigned manifests will cause the load to be delayed and/or rejected.

I hereby certify that the above named material does not contain free liquid as defined by 40 CFR Part 260.10 or any applicable state law, is not a hazardous waste as defined by 40 CFR Part 261 or any applicable state law, is not a DOT hazardous substance as defined by 49 CFR Part 172 or any applicable state law, has been fully and accurately described above, classified, packaged and is in proper condition for transportation according to all applicable state and federal regulations.

Name: On behalf of and as agent for National Grid MICHAEL QUINLAN Title: NATIONAL GRID SIR PM

Signature: [signature] Date and Time: 10-25-24 8:20

TRANSPORTER

Company: D + A Contracting Phone Number: 201-919-5191

Address: 322 Rt. 46, Suite 120, Parsippany, NJ Truck # and License Plate: AU740H-NJ #31

Driver: OSCAR G. SW Haulers Permit #: _____

(Type or Print Clearly) (applicable state permit#)

I hereby certify that the above named material was picked up at the site listed above.

Driver Signature: OSCAR G. Date and Time: 10-25-24 8:20

DESTINATION

I hereby certify that the above named material was delivered without incident to the facility noted above.

Driver Signature: OSCAR G Date and Time: 10-25-24

I hereby certify that the above ~~named~~ material has been accepted at the above referenced facility.

Authorized Signature: [signature] Date and Time: 10-25-24

FACILITY

Clean Earth of Southeast Pennsylvania
7 Steel Road East
Morrisville, PA 19067
Ph:2154281700 Fax:

Ticket:4069915

	Date	Time	Scale
In:	10/25/2024	12:18:34	CESP
Out:	10/25/2024	12:18:34	CESP

Manifest:2939579
Vehicle:15DAT76
Decal:

	Lbs.	Tns
Gross:	79,980	39.99
Tare:	28,560	14.28
Net:	51,420	25.71

Customer:Posillico Environmental
Generator:National Grid
Address:175 East Old Country Road
Hicksville, NY 11801

Carrier:D&A Contracting LLC
Profile #:243150169
Job:National Grid/National Grid Bay Shore OU-4 IRM
Address:22 Oak Street
BAY SHORE, NY 11706

Material

Recyclable soil/rock/material

Comment:

Driver

Facility Clean Earth of Southeast Pennsylvania

Jeremy Martino

CleanEarth

Manifest #2939579

GLOBAL JOB NUMBER: 1019391 **FACILITY APPROVAL NUMBER:** 243150169

Please Check One:

☐ Clean Earth of Carteret
24 Middlesex Avenue
Carteret, NJ 07008
Ph: 732-541-8909

☐ Clean Earth of Maryland
1469 Oak Ridge Place
Hagerstown, MD 21740
Ph: 301-791-6220

☐ Clean Earth of New Castle
94 J Caldwell Lane
New Castle, DE 19720
Ph: 302-427-6633

☐ Clean Earth of Greater Washington
6250 Dower House Road
Upper Marlboro, MD 20772
Ph: 301-599-0939

☐ Clean Earth of Philadelphia
3201 S. 61st Street
Philadelphia, PA 19153
Ph: 215-724-5520

☐ Clean Earth of North Jersey
115 Jacobus Avenue
Kearny, NJ 07032
Ph: 973-344-4004

☒ Clean Earth of Southeast Pennsylvania
7 Steel Road East
Morrisville, PA 19067
Ph: 215-428-1700

☐ Other _____

Non-Hazardous Material Manifest

(Type or Print Clearly)

GENERATOR'S NAME & SITE ADDRESS:	GROSS WEIGHT: ☒ Tons ☐ Yards	
National Grid		
22 Oak Street	TARE WEIGHT: ☒ Tons ☐ Yards	
Bay Shore, NY 11706		
GENERATOR'S PHONE: 516-220-4363	NET WEIGHT: ☒ Tons ☐ Yards	28.71

DESCRIPTION OF MATERIAL/SAMPLE ID AND LOCATION
Non-haz contaminated soil

GENERATOR'S CERTIFICATION - Incomplete and/or unsigned manifests will cause the load to be delayed and/or rejected.

I hereby certify that the above named material does not contain free liquid as defined by 40 CFR Part 260.10 or any applicable state law, is not a hazardous waste as defined by 40 CFR Part 261 or any applicable state law, is not a DOT hazardous substance as defined by 49 CFR Part 172 or any applicable state law, has been fully and accurately described above, classified, packaged and is in proper condition for transportation according to all applicable state and federal regulations.

Name: ON BEHALF OF AND AS AGENT FOR NATIONAL GRID MICHAEL QUINLAN Title: NATIONAL GRID - SR PM

Signature: _____ Date and Time: 10-25-24 8:10

TRANSPORTER

Company: D+A contracting Phone Number: 201-919-5191

Address: 322 Rt. 46 W. suite 120 Parsippany, NJ Truck # and License Plate: AY515P-NJ #76

Driver: William A. Gomez SW Haulers Permit #: _____
(Type or Print Clearly) (applicable state permit#)

I hereby certify that the above named material was picked up at the site listed above.

Driver Signature: _____ Date and Time: 10-25-24 8:10

DESTINATION

I hereby certify that the above named material was delivered without incident to the facility noted above.

Driver Signature: _____ Date and Time: _____

I hereby certify that the above named material has been accepted at the above referenced facility.

Authorized Signature: _____ Date and Time: 10-25-24

FACILITY

ITEM# CE WM500 / PRO'S CHOICE PRINTING, INC. 1-888-801-1515

Clean Earth of Southeast Pennsylvania
7 Steel Road East
Morrisville, PA 19067
Ph:2154281700 Fax:

Ticket:4069931

	Date	Time	Scale
In:	10/25/2024	12:21:10	CESP
Out:	10/25/2024	12:21:10	CESP

Manifest:2869096
Vehicle:15DAT14
Decal:

	Lbs.	Tns
Gross:	66,320	33.16
Tare:	28,020	14.01
Net:	38,300	19.15

Customer:Posillico Environmental
Generator:National Grid
Address:175 East Old Country Road
Hicksville, NY 11801

Carrier:D&A Contracting LLC
Profile #:243150169
Job:National Grid/National Grid Bay Shore OU-4 IRM
Address:22 Oak Street
BAY SHORE, NY 11706

Material

Recyclable soil/rock/material

Comment:

Driver

Facility Clean Earth of Southeast Pennsylvania

Jeremy Martino

CleanEarth™

Manifest # 2869096

GLOBAL JOB NUMBER: 1019391 **FACILITY APPROVAL NUMBER:** 243150169

Please Check One:

- ☐ Clean Earth of Carteret, 24 Middlesex Avenue, Carteret, NJ 07008, Ph: 732-541-8909
- ☐ Clean Earth of Maryland, 1469 Oak Ridge Place, Hagerstown, MD 21740, Ph: 301-791-6220
- ☐ Clean Earth of New Castle, 94 J Caldwell Lane, New Castle, DE 19720, Ph: 302-427-6633
- ☐ Clean Earth of Greater Washington, 6250 Dower House Road, Upper Marlboro, MD 20772, Ph: 301-599-0939
- ☐ Clean Earth of Philadelphia, 3201 S. 61st Street, Philadelphia, PA 19153, Ph: 215-724-5520
- ☐ Clean Earth of North Jersey, 115 Jacobus Avenue, Kearny, NJ 07032, Ph: 973-344-4004
- ☒ Clean Earth of Southeast Pennsylvania, 7 Steel Road East, Morrisville, PA 19067, Ph: 215-428-1700
- ☐ Other _____

Non-Hazardous Material Manifest

(Type or Print Clearly)

GENERATOR'S NAME & SITE ADDRESS:	GROSS WEIGHT: ☐ Tons ☐ Yards	
National Grid 22 Oak Street Bay Shore, NY 11706	TARE WEIGHT: ☒ Tons ☐ Yards	
GENERATOR'S PHONE: 516-220-4363	NET WEIGHT: ☒ Tons ☐ Yards	19.15

DESCRIPTION OF MATERIAL/SAMPLE ID AND LOCATION

Non-haz contaminated soil

GENERATOR'S CERTIFICATION - Incomplete and/or unsigned manifests will cause the load to be delayed and/or rejected.

I hereby certify that the above named material does not contain free liquid as defined by 40 CFR Part 260.10 or any applicable state law, is not a hazardous waste as defined by 40 CFR Part 261 or any applicable state law, is not a DOT hazardous substance as defined by 49 CFR Part 172 or any applicable state law, has been fully and accurately described above, classified, packaged and is in proper condition for transportation according to all applicable state and federal regulations.

Name: On behalf of and as agent for National Grid MICHAEL QUINLAN Title: NATIONAL GRID SR PM

Signature: [signature] Date and Time: 10-25-24 8:24

TRANSPORTER

Company: D+A Contracting Phone Number: 201-919-5191

Address: 322 Rt 46W, suite 120, Parsippany, NJ Truck # and License Plate: AW19IT-NJ #14

Driver: Dany G. SW Haulers Permit #: _____

(Type or Print Clearly) (applicable state permit#)

I hereby certify that the above named material was picked up at the site listed above.

Driver Signature: Dany G. Date and Time: 10-25-24 8:24

DESTINATION

I hereby certify that the above named material was delivered without incident to the facility noted above.

Driver Signature: Dany G. Date and Time: 10/25/24

I hereby certify that the above named material has been accepted at the above referenced facility.

Authorized Signature: [signature] Date and Time: 10-25-24

FACILITY

Clean Earth of Southeast Pennsylvania
7 Steel Road East
Morrisville, PA 19067
Ph:2154281700 Fax:

Ticket:4069513

	Date	Time	Scale
In:	10/28/2024	12:15:58	CESP
Out:	10/28/2024	12:15:58	CESP

Manifest:2869102
Vehicle:15DAT57
Decal:

	Lbs.	Tns
Gross:	69,880	34.94
Tare:	28,800	14.40
Net:	41,080	20.54

Customer:Posillico Environmental
Generator:National Grid
Address:175 East Old Country Road
Hicksville, NY 11801

Carrier:D&A Contracting LLC
Profile #:243150169
Job:National Grid/National Grid Bay Shore OU-4 IRM
Address:22 Oak Street
BAY SHORE, NY 11706

Material

Recyclable soil/rock/material

Comment:

Driver

Facility Clean Earth of Southeast Pennsylvania

Jeremy Martino

CleanEarth™

Manifest # 2869102

GLOBAL JOB NUMBER: 1019391 **FACILITY APPROVAL NUMBER:** 243150169

Please Check One:

☐ Clean Earth of Carteret
24 Middlesex Avenue
Carteret, NJ 07008
Ph: 732-541-8909

☐ Clean Earth of Maryland
1469 Oak Ridge Place
Hagerstown, MD 21740
Ph: 301-791-6220

☐ Clean Earth of New Castle
94 J Caldwell Lane
New Castle, DE 19720
Ph: 302-427-6633

☐ Clean Earth of Greater Washington
6250 Dower House Road
Upper Marlboro, MD 20772
Ph: 301-599-0939

☐ Clean Earth of Philadelphia
3201 S. 61st Street
Philadelphia, PA 19153
Ph: 215-724-5520

☐ Clean Earth of North Jersey
115 Jacobus Avenue
Kearny, NJ 07032
Ph: 973-344-4004

☐ Clean Earth of Southeast Pennsylvania
7 Steel Road East
Morrisville, PA 19067
Ph: 215-428-1700

☐ Other _____

Non-Hazardous Material Manifest

(Type or Print Clearly)

GENERATOR'S NAME & SITE ADDRESS:	GROSS WEIGHT: ☐ Tons ☐ Yards	
National Grid		
22 Oak Street	TARE WEIGHT: ☒ Tons ☐ Yards	
Bay Shore, NY 11706		
GENERATOR'S PHONE: 516-220-4363	NET WEIGHT: ☒ Tons ☐ Yards	20.54

DESCRIPTION OF MATERIAL/SAMPLE ID AND LOCATION

Non-haz contaminated soil

GENERATOR'S CERTIFICATION - Incomplete and/or unsigned manifests will cause the load to be delayed and/or rejected.

I hereby certify that the above named material does not contain free liquid as defined by 40 CFR Part 260.10 or any applicable state law, is not a hazardous waste as defined by 40 CFR Part 261 or any applicable state law, is not a DOT hazardous substance as defined by 49 CFR Part 172 or any applicable state law, has been fully and accurately described above, classified, packaged and is in proper condition for transportation according to all applicable state and federal regulations.

Name: On behalf of and as agent for National Grid MICHAEL QUINLAN Title: NATIONAL GRID SIR PM

Signature: [signature] Date and Time: 10/28/24 8:37

TRANSPORTER

Company: D+A contracting Phone Number:

Address: 312 Rt 46 W Parsippany, NJ Truck # and License Plate: #57 AW6725

Driver: JUAN (Type or Print Clearly) SW Haulers Permit #: (applicable state permit#)

I hereby certify that the above named material was picked up at the site listed above.

Driver Signature: [signature] Date and Time: 10.28.24

DESTINATION

I hereby certify that the above named material was delivered without incident to the facility noted above.

Driver Signature: [signature] Date and Time:

I hereby certify that the above named material has been accepted at the above referenced facility.

Authorized Signature: [signature] Date and Time: 10-28-24

FACILITY

Clean Earth of Southeast Pennsylvania
7 Steel Road East
Morrisville, PA 19067
Ph:2154281700 Fax:

Ticket:4073775

	Date	Time	Scale
In:	10/28/2024	12:19:53	CESP
Out:	10/28/2024	12:19:53	CESP

Manifest:2869097
Vehicle:15DAT56
Decal:

	Lbs.	Tns
Gross:	69,380	34.69
Tare:	28,700	14.35
Net:	40,680	20.34

Customer:Posillico Environmental
Generator:National Grid
Address:175 East Old Country Road
Hicksville, NY 11801

Carrier:D&A Contracting LLC
Profile #:243150169
Job:National Grid/National Grid Bay Shore OU-4 IRM
Address:22 Oak Street
BAY SHORE, NY 11706

Material

Recyclable soil/rock/material

Comment:

Driver

Facility Clean Earth of Southeast Pennsylvania

Jeremy Martino

CleanEarth™

Manifest # 2869097

GLOBAL JOB NUMBER: 1019391 **FACILITY APPROVAL NUMBER:** 243150169

Please Check One:

☐ Clean Earth of Carteret
24 Middlesex Avenue
Carteret, NJ 07008
Ph: 732-541-8909

☐ Clean Earth of Maryland
1469 Oak Ridge Place
Hagerstown, MD 21740
Ph: 301-791-6220

☐ Clean Earth of New Castle
94 J Caldwell Lane
New Castle, DE 19720
Ph: 302-427-6633

☐ Clean Earth of Greater Washington
6250 Dower House Road
Upper Marlboro, MD 20772
Ph: 301-599-0939

☐ Clean Earth of Philadelphia
3201 S. 61st Street
Philadelphia, PA 19153
Ph: 215-724-5520

☐ Clean Earth of North Jersey
115 Jacobus Avenue
Kearny, NJ 07032
Ph: 973-344-4004

☒ Clean Earth of Southeast Pennsylvania
7 Steel Road East
Morrisville, PA 19067
Ph: 215-428-1700

☐ Other _____

Non-Hazardous Material Manifest

(Type or Print Clearly)

GENERATOR'S NAME & SITE ADDRESS:	GROSS WEIGHT: ☒ Tons ☐ Yards	
National Grid		
22 Oak Street	TARE WEIGHT: ☒ Tons ☐ Yards	
Bay Shore, NY 11706		
GENERATOR'S PHONE: 516-220-4363	NET WEIGHT: ☒ Tons ☐ Yards	20.34

DESCRIPTION OF MATERIAL/SAMPLE ID AND LOCATION

Non-haz contaminated soil

GENERATOR'S CERTIFICATION - Incomplete and/or unsigned manifests will cause the load to be delayed and/or rejected.

I hereby certify that the above named material does not contain free liquid as defined by 40 CFR Part 260.10 or any applicable state law, is not a hazardous waste as defined by 40 CFR Part 261 or any applicable state law, is not a DOT hazardous substance as defined by 49 CFR Part 172 or any applicable state law, has been fully and accurately described above, classified, packaged and is in proper condition for transportation according to all applicable state and federal regulations.

Name: On behalf of and as agent for National Grid MICHAEL QUINLAN Title: NATIONAL GRID SIR PM

Signature: [signature] Date and Time: 10/28/24 8:09 AM

TRANSPORTER

Company: D-A Contracting LLC Phone Number: _____

Address: 322 RT 46W Parsippany NJ Truck # and License Plate: AW 6715 NJ #56

Driver: J Lionc SW Haulers Permit #: _____

(Type or Print Clearly) (applicable state permit#)

I hereby certify that the above named material was picked up at the site listed above.

Driver Signature: J Lionc Date and Time: _____

DESTINATION

I hereby certify that the above named material was delivered without incident to the facility noted above.

Driver Signature: J Lionc Date and Time: _____

I hereby certify that the above named material has been accepted at the above referenced facility.

Authorized Signature: [signature] Date and Time: 10-28-24

FACILITY

Clean Earth of Southeast Pennsylvania
7 Steel Road East
Morrisville, PA 19067
Ph:2154281700 Fax:

Ticket:4073791

	Date	Time	Scale
In:	10/28/2024	12:22:16	CESP
Out:	10/28/2024	12:22:16	CESP

Manifest:2869100
Vehicle:15DAT70
Decal:

	Lbs.	Tns
Gross:	75,080	37.54
Tare:	26,200	13.10
Net:	48,880	24.44

Customer:Posillico Environmental
Generator:National Grid
Address:175 East Old Country Road
Hicksville, NY 11801

Carrier:D&A Contracting LLC
Profile #:243150169
Job:National Grid/National Grid Bay Shore OU-4 IRM
Address:22 Oak Street
BAY SHORE, NY 11706

Material

Recyclable soil/rock/material

Comment:

Driver

Facility Clean Earth of Southeast Pennsylvania

Jeremy Martino

CleanEarth™

Manifest # 2869100

GLOBAL JOB NUMBER: 1019391 **FACILITY APPROVAL NUMBER:** 243150169

Please Check One:

☐ Clean Earth of Carteret
24 Middlesex Avenue
Carteret, NJ 07008
Ph: 732-541-8909

☐ Clean Earth of Maryland
1469 Oak Ridge Place
Hagerstown, MD 21740
Ph: 301-791-6220

☐ Clean Earth of New Castle
94 J Caldwell Lane
New Castle, DE 19720
Ph: 302-427-6633

☐ Clean Earth of Greater Washington
6250 Dower House Road
Upper Marlboro, MD 20772
Ph: 301-599-0939

☐ Clean Earth of Philadelphia
3201 S. 61st Street
Philadelphia, PA 19153
Ph: 215-724-5520

☐ Clean Earth of North Jersey
115 Jacobus Avenue
Kearny, NJ 07032
Ph: 973-344-4004

☒ Clean Earth of Southeast Pennsylvania
7 Steel Road East
Morrisville, PA 19067
Ph: 215-428-1700

☐ Other _____

Non-Hazardous Material Manifest

(Type or Print Clearly)

GENERATOR'S NAME & SITE ADDRESS:	GROSS WEIGHT: ☐ Tons ☐ Yards	
National Grid		
22 Oak Street	TARE WEIGHT: ☒ Tons ☐ Yards	
Bay Shore, NY 11706		
GENERATOR'S PHONE: 516-220-4363	NET WEIGHT: ☒ Tons ☐ Yards	24.44

DESCRIPTION OF MATERIAL/SAMPLE ID AND LOCATION

Non-haz contaminated soil

GENERATOR'S CERTIFICATION - Incomplete and/or unsigned manifests will cause the load to be delayed and/or rejected.

I hereby certify that the above named material does not contain free liquid as defined by 40 CFR Part 260.10 or any applicable state law, is not a hazardous waste as defined by 40 CFR Part 261 or any applicable state law, is not a DOT hazardous substance as defined by 49 CFR Part 172 or any applicable state law, has been fully and accurately described above, classified, packaged and is in proper condition for transportation according to all applicable state and federal regulations.

Name: Michael Quinlan (On behalf of and as agent for National Grid) Title: National Grid SIR PM

Signature: _____ Date and Time: 10/28/24 8:26 AM

TRANSPORTER

Company: D+A Contracting Phone Number: _____

Address: 322 Rt 46 W Parsippany, NJ Truck # and License Plate: AX7175 # 70

Driver: Didier Tusorde (Type or Print Clearly) SW Haulers Permit #: _____ (applicable state permit#)

I hereby certify that the above named material was picked up at the site listed above.

Driver Signature: _____ Date and Time: 11-28-24

DESTINATION

I hereby certify that the above named material was delivered without incident to the facility noted above.

Driver Signature: _____ Date and Time: 11-28-24

I hereby certify that the above named material has been accepted at the above referenced facility.

Authorized Signature: _____ Date and Time: 10-28-24

FACILITY

Clean Earth of Southeast Pennsylvania
7 Steel Road East
Morrisville, PA 19067
Ph:2154281700 Fax:

Ticket:4073820

	Date	Time	Scale
In:	10/28/2024	12:27:08	CESP
Out:	10/28/2024	12:27:08	CESP

Manifest:2839098
Vehicle:15DAT01
Decal:

	Lbs.	Tns
Gross:	71,460	35.73
Tare:	22,580	11.29
Net:	48,880	24.44

Customer:Posillico Environmental
Generator:National Grid
Address:175 East Old Country Road
Hicksville, NY 11801

Carrier:D&A Contracting LLC
Profile #:243150169
Job:National Grid/National Grid Bay Shore OU-4 IRM
Address:22 Oak Street
BAY SHORE, NY 11706

Material

Recyclable soil/rock/material

Comment:

Driver

Facility Clean Earth of Southeast Pennsylvania

Jeremy Martino

CleanEarth

Manifest # 2869098

GLOBAL JOB NUMBER: 1019391 **FACILITY APPROVAL NUMBER:** 243150169

Please Check One:

☐ Clean Earth of Carteret
24 Middlesex Avenue
Carteret, NJ 07008
Ph: 732-541-8909

☐ Clean Earth of Maryland
1469 Oak Ridge Place
Hagerstown, MD 21740
Ph: 301-791-6220

☐ Clean Earth of New Castle
94 J Caldwell Lane
New Castle, DE 19720
Ph: 302-427-6633

☐ Clean Earth of Greater Washington
6250 Dower House Road
Upper Marlboro, MD 20772
Ph: 301-599-0939

☐ Clean Earth of Philadelphia
3201 S. 61st Street
Philadelphia, PA 19153
Ph: 215-724-5520

☐ Clean Earth of North Jersey
115 Jacobus Avenue
Kearny, NJ 07032
Ph: 973-344-4004

☐ Clean Earth of Southeast Pennsylvania
7 Steel Road East
Morrisville, PA 19067
Ph: 215-428-1700

☐ Other _____

Non-Hazardous Material Manifest

(Type or Print Clearly)

GENERATOR'S NAME & SITE ADDRESS:	GROSS WEIGHT: ☐ Tons ☐ Yards	
National Grid		
22 Oak Street	TARE WEIGHT: ☒ Tons ☐ Yards	
Bay Shore, NY 11706		
GENERATOR'S PHONE: 516-220-4363	NET WEIGHT: ☒ Tons ☐ Yards	24.44

DESCRIPTION OF MATERIAL/SAMPLE ID AND LOCATION

Non-haz contaminated soil

GENERATOR'S CERTIFICATION - Incomplete and/or unsigned manifests will cause the load to be delayed and/or rejected.

I hereby certify that the above named material does not contain free liquid as defined by 40 CFR Part 260.10 or any applicable state law, is not a hazardous waste as defined by 40 CFR Part 261 or any applicable state law, is not a DOT hazardous substance as defined by 49 CFR Part 172 or any applicable state law, has been fully and accurately described above, classified, packaged and is in proper condition for transportation according to all applicable state and federal regulations.

Name: On behalf of and as agent for National Grid MICHAEL QUINLAN Title: NATIONAL GRID SIR PM

Signature: _____ Date and Time: 10/28/24 8:16 AM

TRANSPORTER

Company: D-A Contracting LLC Phone Number: _____

Address: 322 RT 46W Parsippany NJ Truck # and License Plate: AU706U #1

Driver: Luis O Ruiz (Type or Print Clearly) SW Haulers Permit #: _____ (applicable state permit#)

I hereby certify that the above named material was picked up at the site listed above.

Driver Signature: Luis B Date and Time: 10/28/24

DESTINATION

I hereby certify that the above named material was delivered without incident to the facility noted above.

Driver Signature: Luis B Date and Time: 10/28/24

I hereby certify that the above named material has been accepted at the above referenced facility.

Authorized Signature: _____ Date and Time: 10-28-24

FACILITY

ITEM# CE WM500 / PRO'S CHOICE PRINTING, INC. 1-888-801-1515

Clean Earth of Southeast Pennsylvania
7 Steel Road East
Morrisville, PA 19067
Ph:2154281700 Fax:

Ticket:4073830

	Date	Time	Scale
In:	10/28/2024	12:29:35	CESP
Out:	10/28/2024	12:29:35	CESP

Manifest:2869101
Vehicle:15DAT49
Decal:

	Lbs.	Tns
Gross:	77,840	38.92
Tare:	27,280	13.64
Net:	50,560	25.28

Customer:Posillico Environmental
Generator:National Grid
Address:175 East Old Country Road
Hicksville, NY 11801

Carrier:D&A Contracting LLC
Profile #:243150169
Job:National Grid/National Grid Bay Shore OU-4 IRM
Address:22 Oak Street
BAY SHORE, NY 11706

Material

Recyclable soil/rock/material

Comment:

Driver

Facility Clean Earth of Southeast Pennsylvania

Jeremy Martino

CleanEarth™

Manifest # 2869101

GLOBAL JOB NUMBER: 1019391 **FACILITY APPROVAL NUMBER:** 243150169

Please Check One:

☐ Clean Earth of Carteret
24 Middlesex Avenue
Carteret, NJ 07008
Ph: 732-541-8909

☐ Clean Earth of Maryland
1469 Oak Ridge Place
Hagerstown, MD 21740
Ph: 301-791-6220

☐ Clean Earth of New Castle
94 J Caldwell Lane
New Castle, DE 19720
Ph: 302-427-6633

☐ Clean Earth of Greater Washington
6250 Dower House Road
Upper Marlboro, MD 20772
Ph: 301-599-0939

☐ Clean Earth of Philadelphia
3201 S. 61st Street
Philadelphia, PA 19153
Ph: 215-724-5520

☐ Clean Earth of North Jersey
115 Jacobus Avenue
Kearny, NJ 07032
Ph: 973-344-4004

☐ Clean Earth of Southeast Pennsylvania
7 Steel Road East
Morrisville, PA 19067
Ph: 215-428-1700

☐ Other _____

Non-Hazardous Material Manifest

(Type or Print Clearly)

GENERATOR'S NAME & SITE ADDRESS:	GROSS WEIGHT: ☐ Tons ☐ Yards	
National Grid		
22 Oak Street	TARE WEIGHT: ☐ Tons ☐ Yards	
Bay Shore, NY 11706		
GENERATOR'S PHONE: 516-220-4363	NET WEIGHT: ☒ Tons ☐ Yards	25.28

DESCRIPTION OF MATERIAL/SAMPLE ID AND LOCATION

Non-haz contaminated soil

GENERATOR'S CERTIFICATION - Incomplete and/or unsigned manifests will cause the load to be delayed and/or rejected.

I hereby certify that the above named material does not contain free liquid as defined by 40 CFR Part 260.10 or any applicable state law, is not a hazardous waste as defined by 40 CFR Part 261 or any applicable state law, is not a DOT hazardous substance as defined by 49 CFR Part 172 or any applicable state law, has been fully and accurately described above, classified, packaged and is in proper condition for transportation according to all applicable state and federal regulations.

Name: MICHAEL QUINN (On behalf of and as agent for National Grid) Title: NATIONAL GRID SIR PM

Signature: [signature] Date and Time: 10/28/24 8:33 AM

TRANSPORTER

Company: D+A Contracting Phone Number:

Address: 322 Rt 46 W Parsippany NJ Truck # and License Plate: # AX884E # 49

Driver: Mauro G SW Haulers Permit #:

(Type or Print Clearly) (applicable state permit#)

I hereby certify that the above named material was picked up at the site listed above.

Driver Signature: [signature] Date and Time: 10/28/24

DESTINATION

I hereby certify that the above named material was delivered without incident to the facility noted above.

Driver Signature: [signature] Date and Time: 10/28/24

I hereby certify that the above named material has been accepted at the above referenced facility.

Authorized Signature: [signature] Date and Time: 10-28-24

FACILITY

ITEM# CE WM500 / PRO'S CHOICE PRINTING, INC. 1-888-801-1515

Clean Earth of Southeast Pennsylvania
7 Steel Road East
Morrisville, PA 19067
Ph:2154281700 Fax:

Ticket:4073880

	Date	Time	Scale
In:	10/28/2024	12:33:59	CESP
Out:	10/28/2024	12:33:59	CESP

Manifest:2869099
Vehicle:15DAT76
Decal:

	Lbs.	Tns
Gross:	73,480	36.74
Tare:	28,560	14.28
Net:	44,920	22.46

Customer:Posillico Environmental
Generator:National Grid
Address:175 East Old Country Road
Hicksville, NY 11801

Carrier:D&A Contracting LLC
Profile #:243150169
Job:National Grid/National Grid Bay Shore OU-4 IRM
Address:22 Oak Street
BAY SHORE, NY 11706

Material

Recyclable soil/rock/material

Comment:

Driver

Facility Clean Earth of Southeast Pennsylvania

Jeremy Martino

CleanEarth™

Manifest # 2869099

GLOBAL JOB NUMBER: 1019391 **FACILITY APPROVAL NUMBER:** 243150169

Please Check One:

☐ Clean Earth of Carteret
24 Middlesex Avenue
Carteret, NJ 07008
Ph: 732-541-8909

☐ Clean Earth of Maryland
1469 Oak Ridge Place
Hagerstown, MD 21740
Ph: 301-791-6220

☐ Clean Earth of New Castle
94 J Caldwell Lane
New Castle, DE 19720
Ph: 302-427-6633

☐ Clean Earth of Greater Washington
6250 Dower House Road
Upper Marlboro, MD 20772
Ph: 301-599-0939

☐ Clean Earth of Philadelphia
3201 S. 61st Street
Philadelphia, PA 19153
Ph: 215-724-5520

☐ Clean Earth of North Jersey
115 Jacobus Avenue
Kearny, NJ 07032
Ph: 973-344-4004

☐ Clean Earth of Southeast Pennsylvania
7 Steel Road East
Morrisville, PA 19067
Ph: 215-428-1700

☐ Other _____

Non-Hazardous Material Manifest

(Type or Print Clearly)

GENERATOR'S NAME & SITE ADDRESS:	GROSS WEIGHT: ☒ Tons ☐ Yards	
National Grid 22 Oak Street Bay Shore, NY 11706	TARE WEIGHT: ☒ Tons ☐ Yards	
GENERATOR'S PHONE: 516-220-4363	NET WEIGHT: ☒ Tons ☐ Yards	22.46

DESCRIPTION OF MATERIAL/SAMPLE ID AND LOCATION
Non-haz contaminated soil

GENERATOR'S CERTIFICATION - Incomplete and/or unsigned manifests will cause the load to be delayed and/or rejected.

I hereby certify that the above named material does not contain free liquid as defined by 40 CFR Part 260.10 or any applicable state law, is not a hazardous waste as defined by 40 CFR Part 261 or any applicable state law, is not a DOT hazardous substance as defined by 49 CFR Part 172 or any applicable state law, has been fully and accurately described above, classified, packaged and is in proper condition for transportation according to all applicable state and federal regulations.

Name: On behalf of and as agent for National Grid MICHAEL QUINLAN Title: NATIONAL GRID SIR PM

Signature: _____ Date and Time: 10/28/24 9:20

TRANSPORTER

Company: D+A Contracting Phone Number: _____

Address: 322 Rt 46 W Parsippany, NJ Truck # and License Plate: AY515P #70

Driver: William A. Grimm SW Haulers Permit #: _____

(Type or Print Clearly) (applicable state permit#)

I hereby certify that the above named material was picked up at the site listed above.

Driver Signature: _____ Date and Time: _____

DESTINATION

I hereby certify that the above named material was delivered without incident to the facility noted above.

Driver Signature: _____ Date and Time: _____

I hereby certify that the above named material has been accepted at the above referenced facility.

Authorized Signature: _____ Date and Time: 10-28-24

FACILITY

ITEM# CE WM500 / PRO'S CHOICE PRINTING, INC. 1-888-801-1515

Clean Earth of Southeast Pennsylvania
7 Steel Road East
Morrisville, PA 19067
Ph:2154281700 Fax:

Ticket:4074810

	Date	Time	Scale
In:	10/28/2024	14:34:54	CESP
Out:	10/28/2024	14:34:54	CESP

Manifest:2869103
Vehicle:15DAT37
Decal:

	Lbs.	Tns
Gross:	72,120	36.06
Tare:	27,980	13.99
Net:	44,140	22.07

Customer:Posillico Environmental
Generator:National Grid
Address:175 East Old Country Road
Hicksville, NY 11801

Carrier:D&A Contracting LLC
Profile #:243150169
Job:National Grid/National Grid Bay Shore OU-4 IRM
Address:22 Oak Street
BAY SHORE, NY 11706

Material

Recyclable soil/rock/material

Comment:

Driver

Facility Clean Earth of Southeast Pennsylvania

Jeremy Martino

CleanEarth

Manifest # 2869103

GLOBAL JOB NUMBER: 1019391 **FACILITY APPROVAL NUMBER:** 243150169

Please Check One:

☐ Clean Earth of Carteret
24 Middlesex Avenue
Carteret, NJ 07008
Ph: 732-541-8909

☐ Clean Earth of Maryland
1469 Oak Ridge Place
Hagerstown, MD 21740
Ph: 301-791-6220

☐ Clean Earth of New Castle
94 J Caldwell Lane
New Castle, DE 19720
Ph: 302-427-6633

☐ Clean Earth of Greater Washington
6250 Dower House Road
Upper Marlboro, MD 20772
Ph: 301-599-0939

☐ Clean Earth of Philadelphia
3201 S. 61st Street
Philadelphia, PA 19153
Ph: 215-724-5520

☐ Clean Earth of North Jersey
115 Jacobus Avenue
Kearny, NJ 07032
Ph: 973-344-4004

☐ Clean Earth of Southeast Pennsylvania
7 Steel Road East
Morrisville, PA 19067
Ph: 215-428-1700

☐ Other _____

Non-Hazardous Material Manifest

(Type or Print Clearly)

GENERATOR'S NAME & SITE ADDRESS:	GROSS WEIGHT: ☐ Tons ☐ Yards	
National Grid		
22 Oak Street	TARE WEIGHT: ☒ Tons ☐ Yards	
Bay Shore, NY 11706		
GENERATOR'S PHONE: 516-220-4363	NET WEIGHT: ☒ Tons ☐ Yards	22.07

DESCRIPTION OF MATERIAL/SAMPLE ID AND LOCATION
Non-haz contaminated soil

GENERATOR'S CERTIFICATION - Incomplete and/or unsigned manifests will cause the load to be delayed and/or rejected.

I hereby certify that the above named material does not contain free liquid as defined by 40 CFR Part 260.10 or any applicable state law, is not a hazardous waste as defined by 40 CFR Part 261 or any applicable state law, is not a DOT hazardous substance as defined by 49 CFR Part 172 or any applicable state law, has been fully and accurately described above, classified, packaged and is in proper condition for transportation according to all applicable state and federal regulations.

Name: On behalf of and as agent for National Grid MICHAEL QUINLAN Title: NATIONAL GRID SIR PM

Signature: [signature] Date and Time: 10/28/24 10:24

TRANSPORTER

Company: D+A Contracting Phone Number:

Address: 322 Rt 46W Parsippany, NJ Truck # and License Plate: AV521N #37

Driver: JAMES MAZZU (Type or Print Clearly) SW Haulers Permit #: (applicable state permit#)

I hereby certify that the above named material was picked up at the site listed above.

Driver Signature: [signature] Date and Time: 10/28/24

DESTINATION

I hereby certify that the above named material was delivered without incident to the facility noted above.

Driver Signature: [signature] Date and Time: [signature]

I hereby certify that the above named material has been accepted at the above referenced facility.

Authorized Signature: [signature] Date and Time: 10-28-24

FACILITY

Clean Earth of Southeast Pennsylvania
7 Steel Road East
Morrisville, PA 19067
Ph:2154281700 Fax:

Ticket:4072722

	Date	Time	Scale
In:	10/29/2024	12:32:01	CESP
Out:	10/29/2024	12:32:01	CESP

Manifest:2869105
Vehicle:15DAT36
Decal:

	Lbs.	Tns
Gross:	85,520	42.76
Tare:	25,960	12.98
Net:	59,560	29.78

Customer:Posillico Environmental
Generator:National Grid
Address:175 East Old Country Road
Hicksville, NY 11801

Carrier:D&A Contracting LLC
Profile #:243150169
Job:National Grid/National Grid Bay Shore OU-4 IRM
Address:22 Oak Street
BAY SHORE, NY 11706

Material

Recyclable soil/rock/material

Comment:

Driver

Facility Clean Earth of Southeast Pennsylvania

Jeremy Martino

CleanEarth

Manifest # 2869105

GLOBAL JOB NUMBER: 1019391 **FACILITY APPROVAL NUMBER:** 243150169

Please Check One:

- ☐ Clean Earth of Carteret, 24 Middlesex Avenue, Carteret, NJ 07008, Ph: 732-541-8909
- ☐ Clean Earth of Maryland, 1469 Oak Ridge Place, Hagerstown, MD 21740, Ph: 301-791-6220
- ☐ Clean Earth of New Castle, 94 J Caldwell Lane, New Castle, DE 19720, Ph: 302-427-6633
- ☐ Clean Earth of Greater Washington, 6250 Dower House Road, Upper Marlboro, MD 20772, Ph: 301-599-0939
- ☐ Clean Earth of Philadelphia, 3201 S. 61st Street, Philadelphia, PA 19153, Ph: 215-724-5520
- ☐ Clean Earth of North Jersey, 115 Jacobus Avenue, Kearny, NJ 07032, Ph: 973-344-4004
- ☐ Clean Earth of Southeast Pennsylvania, 7 Steel Road East, Morrisville, PA 19067, Ph: 215-428-1700
- ☐ Other _____

Non-Hazardous Material Manifest

(Type or Print Clearly)

GENERATOR'S NAME & SITE ADDRESS:	GROSS WEIGHT: ☒ Tons ☐ Yards	
National Grid		
22 Oak Street	TARE WEIGHT: ☒ Tons ☐ Yards	
Bay Shore, NY 11706		
GENERATOR'S PHONE: 516-220-4363	NET WEIGHT: ☒ Tons ☐ Yards	29.78

DESCRIPTION OF MATERIAL/SAMPLE ID AND LOCATION

Non-haz contaminated soil

GENERATOR'S CERTIFICATION - Incomplete and/or unsigned manifests will cause the load to be delayed and/or rejected.

I hereby certify that the above named material does not contain free liquid as defined by 40 CFR Part 260.10 or any applicable state law, is not a hazardous waste as defined by 40 CFR Part 261 or any applicable state law, is not a DOT hazardous substance as defined by 49 CFR Part 172 or any applicable state law, has been fully and accurately described above, classified, packaged and is in proper condition for transportation according to all applicable state and federal regulations.

Name: On behalf of and as agent for National Grid MICHAEL QUINLAN Title: NATIONAL GRID SIR PM

Signature: [signature] Date and Time: 10-29-24 8:37

TRANSPORTER

Company: D+A contracting Phone Number: 201-919-5191

Address: 322 Rt. 46W Parsippany, NJ Truck # and License Plate: AU436J-NJ #36

Driver: Edisson Valencia (Type or Print Clearly) SW Haulers Permit #: _____ (applicable state permit#)

I hereby certify that the above named material was picked up at the site listed above. 8:37

Driver Signature: [signature] Date and Time: 10-29-24 8:30 am.

DESTINATION

I hereby certify that the above named material was delivered without incident to the facility noted above.

Driver Signature: [signature] Date and Time: 10/29/24

I hereby certify that the above named material has been accepted at the above referenced facility.

Authorized Signature: [signature] Date and Time: 10-29-24

FACILITY

Clean Earth of Southeast Pennsylvania
7 Steel Road East
Morrisville, PA 19067
Ph:2154281700 Fax:

Ticket:4078099

	Date	Time	Scale
In:	10/29/2024	12:39:28	CESP
Out:	10/29/2024	12:39:28	CESP

Manifest:2869104
Vehicle:15DAT72
Decal:

	Lbs.	Tns
Gross:	79,940	39.97
Tare:	27,860	13.93
Net:	52,080	26.04

Customer:Posillico Environmental
Generator:National Grid
Address:175 East Old Country Road
Hicksville, NY 11801

Carrier:D&A Contracting LLC
Profile #:243150169
Job:National Grid/National Grid Bay Shore OU-4 IRM
Address:22 Oak Street
BAY SHORE, NY 11706

Material

Recyclable soil/rock/material

Comment:

Driver

Facility Clean Earth of Southeast Pennsylvania

Jeremy Martino

CleanEarth™

Manifest # 2869104

GLOBAL JOB NUMBER: 1019391 **FACILITY APPROVAL NUMBER:** 243150169

Please Check One:

☐ Clean Earth of Carteret
24 Middlesex Avenue
Carteret, NJ 07008
Ph: 732-541-8909

☐ Clean Earth of Maryland
1469 Oak Ridge Place
Hagerstown, MD 21740
Ph: 301-791-6220

☐ Clean Earth of New Castle
94 J Caldwell Lane
New Castle, DE 19720
Ph: 302-427-6633

☐ Clean Earth of Greater Washington
6250 Dower House Road
Upper Marlboro, MD 20772
Ph: 301-599-0939

☐ Clean Earth of Philadelphia
3201 S. 61st Street
Philadelphia, PA 19153
Ph: 215-724-5520

☐ Clean Earth of North Jersey
115 Jacobus Avenue
Kearny, NJ 07032
Ph: 973-344-4004

☒ Clean Earth of Southeast Pennsylvania
7 Steel Road East
Morrisville, PA 19067
Ph: 215-428-1700

☐ Other _____

Non-Hazardous Material Manifest

(Type or Print Clearly)

GENERATOR'S NAME & SITE ADDRESS:	GROSS WEIGHT: ☐ Tons ☐ Yards	
National Grid 22 Oak Street Bay Shore, NY 11706	TARE WEIGHT: ☒ Tons ☐ Yards	
GENERATOR'S PHONE: 516-220-4363	NET WEIGHT: ☒ Tons ☐ Yards	26.04

DESCRIPTION OF MATERIAL/SAMPLE ID AND LOCATION

Non-haz contaminated soil

GENERATOR'S CERTIFICATION - Incomplete and/or unsigned manifests will cause the load to be delayed and/or rejected.

I hereby certify that the above named material does not contain free liquid as defined by 40 CFR Part 260.10 or any applicable state law, is not a hazardous waste as defined by 40 CFR Part 261 or any applicable state law, is not a DOT hazardous substance as defined by 49 CFR Part 172 or any applicable state law, has been fully and accurately described above, classified, packaged and is in proper condition for transportation according to all applicable state and federal regulations.

Name: On behalf of and as agent for National Grid MICHAEL QUINLAN Title: NATIONAL GRID SIR PM

Signature: [signature] Date and Time: 10-29-24 8:30

TRANSPORTER

Company: D+A contracting Phone Number: 201-919-5191

Address: 322 Rt. 46(W), Parsippany, NJ Truck # and License Plate: AX596U-NJ #72

Driver: _____ (Type or Print Clearly) SW Haulers Permit #: _____ (applicable state permit#)

I hereby certify that the above named material was picked up at the site listed above.

Driver Signature: [signature] Date and Time: 10-29-24 8:30

DESTINATION

I hereby certify that the above named material was delivered without incident to the facility noted above.

Driver Signature: [signature] Date and Time: 10.29.24

I hereby certify that the above named material has been accepted at the above referenced facility.

Authorized Signature: [signature] Date and Time: 10-29-24

FACILITY

Clean Earth of Southeast Pennsylvania
7 Steel Road East
Morrisville, PA 19067
Ph:2154281700 Fax:

Ticket:4078218

	Date	Time	Scale
In:	10/29/2024	12:55:03	CESP
Out:	10/29/2024	12:55:03	CESP

Manifest:2869110
Vehicle:15DAT02
Decal:

	Lbs.	Tns
Gross:	86,320	43.16
Tare:	27,240	13.62
Net:	59,080	29.54

Customer:Posillico Environmental
Generator:National Grid
Address:175 East Old Country Road
Hicksville, NY 11801

Carrier:D&A Contracting LLC
Profile #:243150169
Job:National Grid/National Grid Bay Shore OU-4 IRM
Address:22 Oak Street
BAY SHORE, NY 11706

Material

Recyclable soil/rock/material

Comment:

Driver

Facility Clean Earth of Southeast Pennsylvania

Jeremy Martino

CleanEarth™

Manifest # 2869110

GLOBAL JOB NUMBER: 1019391 **FACILITY APPROVAL NUMBER:** 243150169

Please Check One:

- ☐ Clean Earth of Carteret, 24 Middlesex Avenue, Carteret, NJ 07008, Ph: 732-541-8909
- ☐ Clean Earth of Maryland, 1469 Oak Ridge Place, Hagerstown, MD 21740, Ph: 301-791-6220
- ☐ Clean Earth of New Castle, 94 J Caldwell Lane, New Castle, DE 19720, Ph: 302-427-6633
- ☐ Clean Earth of Greater Washington, 6250 Dower House Road, Upper Marlboro, MD 20772, Ph: 301-599-0939
- ☐ Clean Earth of Philadelphia, 3201 S. 61st Street, Philadelphia, PA 19153, Ph: 215-724-5520
- ☐ Clean Earth of North Jersey, 115 Jacobus Avenue, Kearny, NJ 07032, Ph: 973-344-4004
- ☐ Clean Earth of Southeast Pennsylvania, 7 Steel Road East, Morrisville, PA 19067, Ph: 215-428-1700
- ☐ Other _____

Non-Hazardous Material Manifest

(Type or Print Clearly)

GENERATOR'S NAME & SITE ADDRESS:	GROSS WEIGHT: ☐ Tons ☐ Yards	
National Grid		
22 Oak Street	TARE WEIGHT: ☒ Tons ☐ Yards	
Bay Shore, NY 11706		
GENERATOR'S PHONE: 516-220-4363	NET WEIGHT: ☒ Tons ☐ Yards	29.54

DESCRIPTION OF MATERIAL/SAMPLE ID AND LOCATION

Non-haz contaminated soil

GENERATOR'S CERTIFICATION - Incomplete and/or unsigned manifests will cause the load to be delayed and/or rejected.

I hereby certify that the above named material does not contain free liquid as defined by 40 CFR Part 260.10 or any applicable state law, is not a hazardous waste as defined by 40 CFR Part 261 or any applicable state law, is not a DOT hazardous substance as defined by 49 CFR Part 172 or any applicable state law, has been fully and accurately described above, classified, packaged and is in proper condition for transportation according to all applicable state and federal regulations.

Name: On behalf of and as agent for National Grid Michael Quinlan Title: National Grid - SIR PM

Signature: [signature] Date and Time: 10-29-24 9:29

TRANSPORTER

Company: D+A Contracting Phone Number: 201-919-5191

Address: 322 Rt 46(W) Parsippany, NJ Truck # and License Plate: AW244V-NJ #2

Driver: Jorge Rojo SW Haulers Permit #: _____

(Type or Print Clearly) (applicable state permit#)

I hereby certify that the above named material was picked up at the site listed above.

Driver Signature: Jorge Rojo Date and Time: 10-29-24 9:29

DESTINATION

I hereby certify that the above named material was delivered without incident to the facility noted above.

Driver Signature: Jorge Rojo Date and Time: _____

I hereby certify that the above named material has been accepted at the above referenced facility.

Authorized Signature: [signature] Date and Time: 10-29-24

FACILITY

Clean Earth of Southeast Pennsylvania
7 Steel Road East
Morrisville, PA 19067
Ph:2154281700 Fax:

Ticket:4078387

	Date	Time	Scale
In:	10/29/2024	13:12:30	CESP
Out:	10/29/2024	13:12:30	CESP

Manifest:2869107
Vehicle:15DAT34
Decal:

	Lbs.	Tns
Gross:	84,720	42.36
Tare:	27,500	13.75
Net:	57,220	28.61

Customer:Posillico Environmental
Generator:National Grid
Address:175 East Old Country Road
Hicksville, NY 11801

Carrier:D&A Contracting LLC
Profile #:243150169
Job:National Grid/National Grid Bay Shore OU-4 IRM
Address:22 Oak Street
BAY SHORE, NY 11706

Material

Recyclable soil/rock/material

Comment:

Driver

Facility Clean Earth of Southeast Pennsylvania

Jeremy Martino

CleanEarth

Manifest # 2869107

GLOBAL JOB NUMBER: 1019391 **FACILITY APPROVAL NUMBER:** 243150169

Please Check One:

- ☐ Clean Earth of Carteret, 24 Middlesex Avenue, Carteret, NJ 07008, Ph: 732-541-8909
- ☐ Clean Earth of Maryland, 1469 Oak Ridge Place, Hagerstown, MD 21740, Ph: 301-791-6220
- ☐ Clean Earth of New Castle, 94 J Caldwell Lane, New Castle, DE 19720, Ph: 302-427-6633
- ☐ Clean Earth of Greater Washington, 6250 Dower House Road, Upper Marlboro, MD 20772, Ph: 301-599-0939
- ☐ Clean Earth of Philadelphia, 3201 S. 61st Street, Philadelphia, PA 19153, Ph: 215-724-5520
- ☐ Clean Earth of North Jersey, 115 Jacobus Avenue, Kearny, NJ 07032, Ph: 973-344-4004
- ☐ Clean Earth of Southeast Pennsylvania, ☒7 Steel Road East, Morrisville, PA 19067, Ph: 215-428-1700
- ☐ Other _____

Non-Hazardous Material Manifest

(Type or Print Clearly)

GENERATOR'S NAME & SITE ADDRESS:	GROSS WEIGHT: ☒ Tons ☐ Yards	
National Grid		
22 Oak Street	TARE WEIGHT: ☒ Tons ☐ Yards	
Bay Shore, NY 11706		
GENERATOR'S PHONE: 516-220-4363	NET WEIGHT: ☒ Tons ☐ Yards	28.61

DESCRIPTION OF MATERIAL/SAMPLE ID AND LOCATION

Non-haz contaminated soil

GENERATOR'S CERTIFICATION - Incomplete and/or unsigned manifests will cause the load to be delayed and/or rejected.

I hereby certify that the above named material does not contain free liquid as defined by 40 CFR Part 260.10 or any applicable state law, is not a hazardous waste as defined by 40 CFR Part 261 or any applicable state law, is not a DOT hazardous substance as defined by 49 CFR Part 172 or any applicable state law, has been fully and accurately described above, classified, packaged and is in proper condition for transportation according to all applicable state and federal regulations.

Name: On behalf of and as agent for National Grid MICHAEL QUINLAN Title: NATIONAL GRID SIR PM

Signature: [signature] Date and Time: 10-29-24 8:50

TRANSPORTER

Company: D+A Contracting Phone Number: 201-919-5191

Address: 322 Rt. 46W Parsippany, NJ Truck # and License Plate: A0435-J-NJ #34

Driver: Cristhian Tejima (Type or Print Clearly) SW Haulers Permit #: _____ (applicable state permit#)

I hereby certify that the above named material was picked up at the site listed above.

Driver Signature: [signature] Date and Time: 10-24-24 8:50

DESTINATION

I hereby certify that the above named material was delivered without incident to the facility noted above.

Driver Signature: [signature] Date and Time: 10-24-24

I hereby certify that the above named material has been accepted at the above referenced facility.

Authorized Signature: [signature] Date and Time: 10-29-24

FACILITY

ITEM# CE WM500 / PRO'S CHOICE PRINTING, INC. 1-888-801-1515

Clean Earth of Southeast Pennsylvania
7 Steel Road East
Morrisville, PA 19067
Ph:2154281700 Fax:

Ticket:4078428

	Date	Time	Scale
In:	10/29/2024	13:16:17	CESP
Out:	10/29/2024	13:16:17	CESP

Manifest:2869106
Vehicle:15DAT68
Decal:

	Lbs.	Tns
Gross:	85,120	42.56
Tare:	28,080	14.04
Net:	57,040	28.52

Customer:Posillico Environmental
Generator:National Grid
Address:175 East Old Country Road
Hicksville, NY 11801

Carrier:D&A Contracting LLC
Profile #:243150169
Job:National Grid/National Grid Bay Shore OU-4 IRM
Address:22 Oak Street
BAY SHORE, NY 11706

Material

Recyclable soil/rock/material

Comment:

Driver

Facility Clean Earth of Southeast Pennsylvania

Jeremy Martino

CleanEarth™

Manifest # 2869106

GLOBAL JOB NUMBER: 1019391 **FACILITY APPROVAL NUMBER:** 243150169

Please Check One:

- ☐ Clean Earth of Carteret, 24 Middlesex Avenue, Carteret, NJ 07008, Ph: 732-541-8909
- ☐ Clean Earth of Maryland, 1469 Oak Ridge Place, Hagerstown, MD 21740, Ph: 301-791-6220
- ☐ Clean Earth of New Castle, 94 J Caldwell Lane, New Castle, DE 19720, Ph: 302-427-6633
- ☐ Clean Earth of Greater Washington, 6250 Dower House Road, Upper Marlboro, MD 20772, Ph: 301-599-0939
- ☐ Clean Earth of Philadelphia, 3201 S. 61st Street, Philadelphia, PA 19153, Ph: 215-724-5520
- ☐ Clean Earth of North Jersey, 115 Jacobus Avenue, Kearny, NJ 07032, Ph: 973-344-4004
- ☒ Clean Earth of Southeast Pennsylvania, 7 Steel Road East, Morrisville, PA 19067, Ph: 215-428-1700
- ☐ Other _____

Non-Hazardous Material Manifest

(Type or Print Clearly)

GENERATOR'S NAME & SITE ADDRESS:	GROSS WEIGHT: ☐ Tons ☐ Yards	
National Grid		
22 Oak Street	TARE WEIGHT: ☒ Tons ☐ Yards	
Bay Shore, NY 11706		
GENERATOR'S PHONE: 516-220-4363	NET WEIGHT: ☒ Tons ☐ Yards	28.52

DESCRIPTION OF MATERIAL/SAMPLE ID AND LOCATION

Non-haz contaminated soil

GENERATOR'S CERTIFICATION - Incomplete and/or unsigned manifests will cause the load to be delayed and/or rejected.

I hereby certify that the above named material does not contain free liquid as defined by 40 CFR Part 260.10 or any applicable state law, is not a hazardous waste as defined by 40 CFR Part 261 or any applicable state law, is not a DOT hazardous substance as defined by 49 CFR Part 172 or any applicable state law, has been fully and accurately described above, classified, packaged and is in proper condition for transportation according to all applicable state and federal regulations.

Name: On behalf of and as agent for National Grid MICHAEL QUINLAN Title: NATIONAL GRID SIR PM

Signature: [signature] Date and Time: 10-29-24 8:44

TRANSPORTER

Company: D+A Contracting Phone Number: 201-919-5191

Address: 322 Rt. 46W, Parsippany, NJ Truck # and License Plate: AX210R-NJ #68

Driver: Diego Camargo SW Haulers Permit #: _____

(Type or Print Clearly) (applicable state permit#)

I hereby certify that the above named material was picked up at the site listed above.

Driver Signature: [signature] Date and Time: 10-29-24 8:44

DESTINATION

I hereby certify that the above named material was delivered without incident to the facility noted above.

Driver Signature: [signature] Date and Time: 10-29-24

I hereby certify that the above named material has been accepted at the above referenced facility.

Authorized Signature: [signature] Date and Time: 10-29-24

FACILITY

Clean Earth of Southeast Pennsylvania
7 Steel Road East
Morrisville, PA 19067
Ph:2154281700 Fax:

Ticket:4078460

	Date	Time	Scale
In:	10/29/2024	13:18:53	CESP
Out:	10/29/2024	13:18:53	CESP

	Lbs.	Tns
Gross:	83,220	41.61
Tare:	23,500	11.75
Net:	59,720	29.86

Manifest:2869108
Vehicle:15dat35
Decal:WH19086

Customer:Posillico Environmental
Generator:National Grid
Address:175 East Old Country Road
Hicksville, NY 11801

Carrier:D&A Contracting LLC
Profile #:243150169
Job:National Grid/National Grid Bay Shore OU-4 IRM
Address:22 Oak Street
BAY SHORE, NY 11706

Material

Recyclable soil/rock/material

Comment:

Driver

Facility Clean Earth of Southeast Pennsylvania

Jeremy Martino

CleanEarth

Manifest # 2869108

GLOBAL JOB NUMBER: 1019391 **FACILITY APPROVAL NUMBER:** 243150169

Please Check One:

- ☐ Clean Earth of Carteret, 24 Middlesex Avenue, Carteret, NJ 07008, Ph: 732-541-8909
- ☐ Clean Earth of Maryland, 1469 Oak Ridge Place, Hagerstown, MD 21740, Ph: 301-791-6220
- ☐ Clean Earth of New Castle, 94 J Caldwell Lane, New Castle, DE 19720, Ph: 302-427-6633
- ☐ Clean Earth of Greater Washington, 6250 Dower House Road, Upper Marlboro, MD 20772, Ph: 301-599-0939
- ☐ Clean Earth of Philadelphia, 3201 S. 61st Street, Philadelphia, PA 19153, Ph: 215-724-5520
- ☐ Clean Earth of North Jersey, 115 Jacobus Avenue, Kearny, NJ 07032, Ph: 973-344-4004
- ☐ Clean Earth of Southeast Pennsylvania, 7 Steel Road East, Morrisville, PA 19067, Ph: 215-428-1700
- ☐ Other _____

Non-Hazardous Material Manifest

(Type or Print Clearly)

GENERATOR'S NAME & SITE ADDRESS:	GROSS WEIGHT: ☐ Tons ☐ Yards	
National Grid 22 Oak Street Bay Shore, NY 11706	TARE WEIGHT: ☒ Tons ☐ Yards	
GENERATOR'S PHONE: 516-220-4363	NET WEIGHT: ☒ Tons ☐ Yards	29.86

DESCRIPTION OF MATERIAL/SAMPLE ID AND LOCATION

Non-haz contaminated soil

GENERATOR'S CERTIFICATION - Incomplete and/or unsigned manifests will cause the load to be delayed and/or rejected.

I hereby certify that the above named material does not contain free liquid as defined by 40 CFR Part 260.10 or any applicable state law, is not a hazardous waste as defined by 40 CFR Part 261 or any applicable state law, is not a DOT hazardous substance as defined by 49 CFR Part 172 or any applicable state law, has been fully and accurately described above, classified, packaged and is in proper condition for transportation according to all applicable state and federal regulations.

Name: On behalf of and as agent for National Grid MICHAEL GUALANDI Title: NATIONAL GRID SIR PM

Signature: [signature] Date and Time: 10-29-24 8:56

TRANSPORTER

Company: D+A Contracting Phone Number: 201-919-5191

Address: 322 Rt. 46W, Parsippany, NJ Truck # and License Plate: AU520N-NJ #35

Driver: Juan Pablo G (Type or Print Clearly) SW Haulers Permit #: _____ (applicable state permit#)

I hereby certify that the above named material was picked up at the site listed above.

Driver Signature: [signature] Date and Time: 10-29-24 8:56

DESTINATION

I hereby certify that the above named material was delivered without incident to the facility noted above.

Driver Signature: [signature] Date and Time: 10/29/24

I hereby certify that the above named material has been accepted at the above referenced facility.

Authorized Signature: [signature] Date and Time: 10.29.24

FACILITY

Clean Earth of Southeast Pennsylvania
7 Steel Road East
Morrisville, PA 19067
Ph:2154281700 Fax:

Ticket:4078528

	Date	Time	Scale
In:	10/29/2024	13:23:55	CESP
Out:	10/29/2024	13:23:55	CESP

Manifest:2869109
Vehicle:15DAT32
Decal:

	Lbs.	Tns
Gross:	75,220	37.61
Tare:	21,580	10.79
Net:	53,640	26.82

Customer:Posillico Environmental
Generator:National Grid
Address:175 East Old Country Road
Hicksville, NY 11801

Carrier:D&A Contracting LLC
Profile #:243150169
Job:National Grid/National Grid Bay Shore OU-4 IRM
Address:22 Oak Street
BAY SHORE, NY 11706

Material

Recyclable soil/rock/material

Comment:

Driver

Facility Clean Earth of Southeast Pennsylvania

Jeremy Martino

CleanEarth

Manifest # 2869109

GLOBAL JOB NUMBER: 1019391 **FACILITY APPROVAL NUMBER:** 243150169

Please Check One:

- ☐ Clean Earth of Carteret, 24 Middlesex Avenue, Carteret, NJ 07008, Ph: 732-541-8909
- ☐ Clean Earth of Maryland, 1469 Oak Ridge Place, Hagerstown, MD 21740, Ph: 301-791-6220
- ☐ Clean Earth of New Castle, 94 J Caldwell Lane, New Castle, DE 19720, Ph: 302-427-6633
- ☐ Clean Earth of Greater Washington, 6250 Dower House Road, Upper Marlboro, MD 20772, Ph: 301-599-0939
- ☐ Clean Earth of Philadelphia, 3201 S. 61st Street, Philadelphia, PA 19153, Ph: 215-724-5520
- ☐ Clean Earth of North Jersey, 115 Jacobus Avenue, Kearny, NJ 07032, Ph: 973-344-4004
- ☒ Clean Earth of Southeast Pennsylvania, 7 Steel Road East, Morrisville, PA 19067, Ph: 215-428-1700
- ☐ Other _____

Non-Hazardous Material Manifest

(Type or Print Clearly)

GENERATOR'S NAME & SITE ADDRESS:	GROSS WEIGHT: ☐ Tons ☐ Yards	
National Grid		
22 Oak Street	TARE WEIGHT: ☒ Tons ☐ Yards	
Bay Shore, NY 11706		
GENERATOR'S PHONE: 516-220-4363	NET WEIGHT: ☒ Tons ☐ Yards	26.82

DESCRIPTION OF MATERIAL/SAMPLE ID AND LOCATION

Non-haz contaminated soil

GENERATOR'S CERTIFICATION - Incomplete and/or unsigned manifests will cause the load to be delayed and/or rejected.

I hereby certify that the above named material does not contain free liquid as defined by 40 CFR Part 260.10 or any applicable state law, is not a hazardous waste as defined by 40 CFR Part 261 or any applicable state law, is not a DOT hazardous substance as defined by 49 CFR Part 172 or any applicable state law, has been fully and accurately described above, classified, packaged and is in proper condition for transportation according to all applicable state and federal regulations.

Name: On behalf of and as agent for National Grid MICHAEL QUINLAN Title: NATIONAL GRID - SIR PM

Signature: [signature] Date and Time: 10-29-24 9:01

TRANSPORTER

Company: D+A Contracting Phone Number: 201-919-5191

Address: 322 Rt. 46W, Parsippany, NJ Truck # and License Plate: AU741H-NJ #32

Driver: Rony V. (Type or Print Clearly) SW Haulers Permit #: (applicable state permit#)

I hereby certify that the above named material was picked up at the site listed above.

Driver Signature: [signature] Date and Time: 10-29-24 9:01

DESTINATION

I hereby certify that the above named material was delivered without incident to the facility noted above.

Driver Signature: [signature] Date and Time: 10-29-24

I hereby certify that the above named material has been accepted at the above referenced facility.

Authorized Signature: [signature] Date and Time: 10-29-24

FACILITY

ITEM# CE WM500 / PRO'S CHOICE PRINTING, INC. 1-888-801-1515

Clean Earth of Southeast Pennsylvania
7 Steel Road East
Morrisville, PA 19067
Ph:2154281700 Fax:

Ticket:4076776

	Date	Time	Scale
In:	10/30/2024	12:09:15	CESP
Out:	10/30/2024	12:09:15	CESP

Manifest:2869111
Vehicle:15DAT75
Decal:

	Lbs.	Tns
Gross:	77,360	38.68
Tare:	29,780	14.89
Net:	47,580	23.79

Customer:Posillico Environmental
Generator:National Grid
Address:175 East Old Country Road
Hicksville, NY 11801

Carrier:D&A Contracting LLC
Profile #:243150169
Job:National Grid/National Grid Bay Shore OU-4 IRM
Address:22 Oak Street
BAY SHORE, NY 11706

Material

Recyclable soil/rock/material

Comment:

Driver

Facility Clean Earth of Southeast Pennsylvania

Jeremy Martino

CleanEarth

Manifest # 2869111

GLOBAL JOB NUMBER: 1019391 **FACILITY APPROVAL NUMBER:** 243150169

Please Check One:

- ☐ Clean Earth of Carteret, 24 Middlesex Avenue, Carteret, NJ 07008, Ph: 732-541-8909
- ☐ Clean Earth of Maryland, 1469 Oak Ridge Place, Hagerstown, MD 21740, Ph: 301-791-6220
- ☐ Clean Earth of New Castle, 94 J Caldwell Lane, New Castle, DE 19720, Ph: 302-427-6633
- ☐ Clean Earth of Greater Washington, 6250 Dower House Road, Upper Marlboro, MD 20772, Ph: 301-599-0939
- ☐ Clean Earth of Philadelphia, 3201 S. 61st Street, Philadelphia, PA 19153, Ph: 215-724-5520
- ☐ Clean Earth of North Jersey, 115 Jacobus Avenue, Kearny, NJ 07032, Ph: 973-344-4004
- ☐ Clean Earth of Southeast Pennsylvania, 7 Steel Road East, Morrisville, PA 19067, Ph: 215-428-1700
- ☐ Other _____

Non-Hazardous Material Manifest

(Type or Print Clearly)

GENERATOR'S NAME & SITE ADDRESS:	GROSS WEIGHT: ☒ Tons ☐ Yards	
National Grid		
22 Oak Street	TARE WEIGHT: ☒ Tons ☐ Yards	
Bay Shore, NY 11706		
GENERATOR'S PHONE: 516-220-4363	NET WEIGHT: ☒ Tons ☐ Yards	23.79

DESCRIPTION OF MATERIAL/SAMPLE ID AND LOCATION

Non-haz contaminated soil

GENERATOR'S CERTIFICATION - Incomplete and/or unsigned manifests will cause the load to be delayed and/or rejected.

I hereby certify that the above named material does not contain free liquid as defined by 40 CFR Part 260.10 or any applicable state law, is not a hazardous waste as defined by 40 CFR Part 261 or any applicable state law, is not a DOT hazardous substance as defined by 49 CFR Part 172 or any applicable state law, has been fully and accurately described above, classified, packaged and is in proper condition for transportation according to all applicable state and federal regulations.

Name: On behalf of and as agent for National Grid MICHAEL QUINLAN Title: NATIONAL GRID SIR PM

Signature: [signature] Date and Time: 10-30-24 8:13

TRANSPORTER

Company: D+A Contracting Phone Number: 201-919-5191

Address: 322 Rt. 46W, Parsippany, NJ Truck # and License Plate: AY577F - NJ #75

Driver: KEITH V (Type or Print Clearly) SW Haulers Permit #: _____ (applicable state permit#)

I hereby certify that the above named material was picked up at the site listed above.

Driver Signature: [signature] Date and Time: 10-30-24 8:13

DESTINATION

I hereby certify that the above named material was delivered without incident to the facility noted above.

Driver Signature: [signature] Date and Time: 10.30.24

I hereby certify that the above named material has been accepted at the above referenced facility.

Authorized Signature: [signature] Date and Time: 10-30-24

FACILITY

ITEM# CE WM500 / PRO'S CHOICE PRINTING, INC. 1-888-801-1515

Clean Earth of Southeast Pennsylvania
7 Steel Road East
Morrisville, PA 19067
Ph:2154281700 Fax:

Ticket:4082646

	Date	Time	Scale
In:	10/30/2024	12:37:22	CESP
Out:	10/30/2024	12:37:22	CESP

Manifest:2869115
Vehicle:15DAT53
Decal:

	Lbs.	Tns
Gross:	78,980	39.49
Tare:	27,480	13.74
Net:	51,500	25.75

Customer:Posillico Environmental
Generator:National Grid
Address:175 East Old Country Road
Hicksville, NY 11801

Carrier:D&A Contracting LLC
Profile #:243150169
Job:National Grid/National Grid Bay Shore OU-4 IRM
Address:22 Oak Street
BAY SHORE, NY 11706

Material

Recyclable soil/rock/material

Comment:

Driver

Facility Clean Earth of Southeast Pennsylvania

Jeremy Martino

CleanEarth

Manifest # 2869115

GLOBAL JOB NUMBER: 1019391 **FACILITY APPROVAL NUMBER:** 243150169

Please Check One:

☐ Clean Earth of Carteret
24 Middlesex Avenue
Carteret, NJ 07008
Ph: 732-541-8909

☐ Clean Earth of Maryland
1469 Oak Ridge Place
Hagerstown, MD 21740
Ph: 301-791-6220

☐ Clean Earth of New Castle
94 J Caldwell Lane
New Castle, DE 19720
Ph: 302-427-6633

☐ Clean Earth of Greater Washington
6250 Dower House Road
Upper Marlboro, MD 20772
Ph: 301-599-0939

☐ Clean Earth of Philadelphia
3201 S. 61st Street
Philadelphia, PA 19153
Ph: 215-724-5520

☐ Clean Earth of North Jersey
115 Jacobus Avenue
Kearny, NJ 07032
Ph: 973-344-4004

☐ Clean Earth of Southeast Pennsylvania
7 Steel Road East
Morrisville, PA 19067
Ph: 215-428-1700

☐ Other _____

Non-Hazardous Material Manifest

(Type or Print Clearly)

GENERATOR'S NAME & SITE ADDRESS:	GROSS WEIGHT: ☐ Tons ☐ Yards	
National Grid		
22 Oak Street	TARE WEIGHT:	
Bay Shore, NY 11706	☒ Tons ☐ Yards	
GENERATOR'S PHONE: 516-220-4363	NET WEIGHT: ☒ Tons ☐ Yards	25.75

DESCRIPTION OF MATERIAL/SAMPLE ID AND LOCATION

Non-haz contaminated soil

GENERATOR'S CERTIFICATION - Incomplete and/or unsigned manifests will cause the load to be delayed and/or rejected.

I hereby certify that the above named material does not contain free liquid as defined by 40 CFR Part 260.10 or any applicable state law, is not a hazardous waste as defined by 40 CFR Part 261 or any applicable state law, is not a DOT hazardous substance as defined by 49 CFR Part 172 or any applicable state law, has been fully and accurately described above, classified, packaged and is in proper condition for transportation according to all applicable state and federal regulations.

Name: On behalf of and as agent for National Grid MICHAEL QUINNAN Title: NATIONAL GRID SIR AM

Signature: [signature] Date and Time: 10-30-24 8:37

TRANSPORTER

Company: D+A contracting Phone Number: 201-919-5191

Address: 322 Rt. 46W Parsippany, NJ Truck # and License Plate: AW562C-NJ #53

Driver: ADRIAN CJCC SW Haulers Permit #: _____

(Type or Print Clearly) (applicable state permit#)

I hereby certify that the above named material was picked up at the site listed above.

Driver Signature: [signature] Date and Time: 10-30-24 8:37

DESTINATION

I hereby certify that the above named material was delivered without incident to the facility noted above.

Driver Signature: [signature] Date and Time: 10/30/24 12:35PM

I hereby certify that the above named material has been accepted at the above referenced facility.

Authorized Signature: [signature] Date and Time: 10-30-24

FACILITY

Clean Earth of Southeast Pennsylvania
7 Steel Road East
Morrisville, PA 19067
Ph:2154281700 Fax:

Ticket:4082673

	Date	Time	Scale
In:	10/30/2024	12:43:00	CESP
Out:	10/30/2024	12:43:00	CESP

Manifest:2869113
Vehicle:15DAT55
Decal:

	Lbs.	Tns
Gross:	74,460	37.23
Tare:	26,860	13.43
Net:	47,600	23.80

Customer:Posillico Environmental
Generator:National Grid
Address:175 East Old Country Road
Hicksville, NY 11801

Carrier:D&A Contracting LLC
Profile #:243150169
Job:National Grid/National Grid Bay Shore OU-4 IRM
Address:22 Oak Street
BAY SHORE, NY 11706

Material

Recyclable soil/rock/material

Comment:

Driver

Facility Clean Earth of Southeast Pennsylvania

Jeremy Martino

CleanEarth™

Manifest # 2869113

GLOBAL JOB NUMBER: 1019391 **FACILITY APPROVAL NUMBER:** 243150169

Please Check One:

☐ Clean Earth of Carteret
24 Middlesex Avenue
Carteret, NJ 07008
Ph: 732-541-8909

☐ Clean Earth of Maryland
1469 Oak Ridge Place
Hagerstown, MD 21740
Ph: 301-791-6220

☐ Clean Earth of New Castle
94 J Caldwell Lane
New Castle, DE 19720
Ph: 302-427-6633

☐ Clean Earth of Greater Washington
6250 Dower House Road
Upper Marlboro, MD 20772
Ph: 301-599-0939

☐ Clean Earth of Philadelphia
3201 S. 61st Street
Philadelphia, PA 19153
Ph: 215-724-5520

☐ Clean Earth of North Jersey
115 Jacobus Avenue
Kearny, NJ 07032
Ph: 973-344-4004

☐ Clean Earth of Southeast Pennsylvania
7 Steel Road East
Morrisville, PA 19067
Ph: 215-428-1700

☐ Other _____

Non-Hazardous Material Manifest

(Type or Print Clearly)

GENERATOR'S NAME & SITE ADDRESS: National Grid 22 Oak Street Bay Shore, NY 11706	GROSS WEIGHT: ☒ Tons ☐ Yards TARE WEIGHT: ☒ Tons ☐ Yards	
GENERATOR'S PHONE: 516-220-4363	NET WEIGHT: ☒ Tons ☐ Yards	23.80

DESCRIPTION OF MATERIAL/SAMPLE ID AND LOCATION
Non-haz contaminated soil

GENERATOR'S CERTIFICATION - Incomplete and/or unsigned manifests will cause the load to be delayed and/or rejected.

I hereby certify that the above named material does not contain free liquid as defined by 40 CFR Part 260.10 or any applicable state law, is not a hazardous waste as defined by 40 CFR Part 261 or any applicable state law, is not a DOT hazardous substance as defined by 49 CFR Part 172 or any applicable state law, has been fully and accurately described above, classified, packaged and is in proper condition for transportation according to all applicable state and federal regulations.

Name: On behalf of and as agent for National Grid MICHAEL QUINNAN Title: NATIONAL GRID SIR PM

Signature: [signature] Date and Time: 10-30-24 8:27

TRANSPORTER

Company: D+A Contracting Phone Number: 201-919-5191

Address: 322 Rt. 46 W, Parsippany, NJ Truck # and License Plate: AW711R-NJ #55

Driver: Marcelo Sifuentes SW Haulers Permit #:

(Type or Print Clearly) (applicable state permit#)

I hereby certify that the above named material was picked up at the site listed above.

Driver Signature: [signature] Date and Time: 10-30-24 8:27

DESTINATION

I hereby certify that the above named material was delivered without incident to the facility noted above.

Driver Signature: [signature] Date and Time: 10-30-24

I hereby certify that the above named material has been accepted at the above referenced facility.

Authorized Signature: [signature] Date and Time: 10-30-24

FACILITY

Clean Earth of Southeast Pennsylvania
7 Steel Road East
Morrisville, PA 19067
Ph:2154281700 Fax:

Ticket:4082716

	Date	Time	Scale
In:	10/30/2024	12:49:37	CESP
Out:	10/30/2024	12:49:37	CESP

Manifest:2869112
Vehicle:15DAT09
Decal:

	Lbs.	Tns
Gross:	76,280	38.14
Tare:	28,200	14.10
Net:	48,080	24.04

Customer:Posillico Environmental
Generator:National Grid
Address:175 East Old Country Road
Hicksville, NY 11801

Carrier:D&A Contracting LLC
Profile #:243150169
Job:National Grid/National Grid Bay Shore OU-4 IRM
Address:22 Oak Street
BAY SHORE, NY 11706

Material

Recyclable soil/rock/material

Comment:

Driver

Facility Clean Earth of Southeast Pennsylvania

Jeremy Martino

CleanEarth™

Manifest # 2869112

GLOBAL JOB NUMBER: 1019391 **FACILITY APPROVAL NUMBER:** 243150169

Please Check One:

- ☐ Clean Earth of Carteret, 24 Middlesex Avenue, Carteret, NJ 07008, Ph: 732-541-8909
- ☐ Clean Earth of Maryland, 1469 Oak Ridge Place, Hagerstown, MD 21740, Ph: 301-791-6220
- ☐ Clean Earth of New Castle, 94 J Caldwell Lane, New Castle, DE 19720, Ph: 302-427-6633
- ☐ Clean Earth of Greater Washington, 6250 Dower House Road, Upper Marlboro, MD 20772, Ph: 301-599-0939
- ☐ Clean Earth of Philadelphia, 3201 S. 61st Street, Philadelphia, PA 19153, Ph: 215-724-5520
- ☐ Clean Earth of North Jersey, 115 Jacobus Avenue, Kearny, NJ 07032, Ph: 973-344-4004
- ☒ Clean Earth of Southeast Pennsylvania, 7 Steel Road East, Morrisville, PA 19067, Ph: 215-428-1700
- ☐ Other _____

Non-Hazardous Material Manifest

(Type or Print Clearly)

GENERATOR'S NAME & SITE ADDRESS:	GROSS WEIGHT: ☒ Tons ☐ Yards	
National Grid		
22 Oak Street	TARE WEIGHT: ☒ Tons ☐ Yards	
Bay Shore, NY 11706		
GENERATOR'S PHONE: 516-220-4363	NET WEIGHT: ☒ Tons ☐ Yards	24.04

DESCRIPTION OF MATERIAL/SAMPLE ID AND LOCATION

Non-haz contaminated soil

GENERATOR'S CERTIFICATION - Incomplete and/or unsigned manifests will cause the load to be delayed and/or rejected.

I hereby certify that the above named material does not contain free liquid as defined by 40 CFR Part 260.10 or any applicable state law, is not a hazardous waste as defined by 40 CFR Part 261 or any applicable state law, is not a DOT hazardous substance as defined by 49 CFR Part 172 or any applicable state law, has been fully and accurately described above, classified, packaged and is in proper condition for transportation according to all applicable state and federal regulations.

Name: On behalf of and as agent for National Grid MICHAEL QUINLAN Title: NATIONAL GRID SIR PM

Signature: [signature] Date and Time: 10-30-24 8:20

TRANSPORTER

Company: D+A Contracting Phone Number: 201-919-5191

Address: 322 Rt 46W, Parsippany, NJ Truck # and License Plate: AS463U-NJ #9

Driver: Victor Bayero SW Haulers Permit #: _____

(Type or Print Clearly) (applicable state permit#)

I hereby certify that the above named material was picked up at the site listed above.

Driver Signature: [signature] Date and Time: 10-30-24 8:20

DESTINATION

I hereby certify that the above named material was delivered without incident to the facility noted above.

Driver Signature: [signature] Date and Time: _____

I hereby certify that the above named material has been accepted at the above referenced facility.

Authorized Signature: [signature] Date and Time: 10-30-24

FACILITY

Clean Earth of Southeast Pennsylvania
7 Steel Road East
Morrisville, PA 19067
Ph:2154281700 Fax:

Ticket:4082808

	Date	Time	Scale
In:	10/30/2024	12:56:31	CESP
Out:	10/30/2024	12:56:31	CESP

Manifest:2869114
Vehicle:15DAT15
Decal:WH16772

	Lbs.	Tns
Gross:	66,800	33.40
Tare:	28,800	14.40
Net:	38,000	19.00

Customer:Posillico Environmental
Generator:National Grid
Address:175 East Old Country Road
Hicksville, NY 11801

Carrier:D&A Contracting LLC
Profile #:243150169
Job:National Grid/National Grid Bay Shore OU-4 IRM
Address:22 Oak Street
BAY SHORE, NY 11706

Material

Recyclable soil/rock/material

Comment:

Driver

Facility Clean Earth of Southeast Pennsylvania

Jeremy Martino

CleanEarth

Manifest # 2869114

GLOBAL JOB NUMBER: 1019391 **FACILITY APPROVAL NUMBER:** 243150169

Please Check One:

- ☐ Clean Earth of Carteret, 24 Middlesex Avenue, Carteret, NJ 07008, Ph: 732-541-8909
- ☐ Clean Earth of Maryland, 1469 Oak Ridge Place, Hagerstown, MD 21740, Ph: 301-791-6220
- ☐ Clean Earth of New Castle, 94 J Caldwell Lane, New Castle, DE 19720, Ph: 302-427-6633
- ☐ Clean Earth of Greater Washington, 6250 Dower House Road, Upper Marlboro, MD 20772, Ph: 301-599-0939
- ☐ Clean Earth of Philadelphia, 3201 S. 61st Street, Philadelphia, PA 19153, Ph: 215-724-5520
- ☐ Clean Earth of North Jersey, 115 Jacobus Avenue, Kearny, NJ 07032, Ph: 973-344-4004
- ☐ Clean Earth of Southeast Pennsylvania, 7 Steel Road East, Morrisville, PA 19067, Ph: 215-428-1700
- ☐ Other _____

Non-Hazardous Material Manifest

(Type or Print Clearly)

GENERATOR'S NAME & SITE ADDRESS:	GROSS WEIGHT: ☐ Tons ☐ Yards	
National Grid		
22 Oak Street	TARE WEIGHT: ☒ Tons ☐ Yards	
Bay Shore, NY 11706		
GENERATOR'S PHONE: 516-220-4363	NET WEIGHT: ☒ Tons ☐ Yards	19.00

DESCRIPTION OF MATERIAL/SAMPLE ID AND LOCATION

Non-haz contaminated soil

GENERATOR'S CERTIFICATION - Incomplete and/or unsigned manifests will cause the load to be delayed and/or rejected.

I hereby certify that the above named material does not contain free liquid as defined by 40 CFR Part 260.10 or any applicable state law, is not a hazardous waste as defined by 40 CFR Part 261 or any applicable state law, is not a DOT hazardous substance as defined by 49 CFR Part 172 or any applicable state law, has been fully and accurately described above, classified, packaged and is in proper condition for transportation according to all applicable state and federal regulations.

Name: On behalf of and as agent for National Grid MICHAEL GUINAN Title: NATIONAL GRID SIR PM

Signature: [signature] Date and Time: 10-30-24 8:32

TRANSPORTER

Company: D+A Contracting Phone Number: 201-919-5191

Address: 322 Rt. 46W Parsippany, NJ Truck # and License Plate: AW710R-NJ #15

Driver: Scott Borchelt SW Haulers Permit #: _____

(Type or Print Clearly) (applicable state permit#)

I hereby certify that the above named material was picked up at the site listed above.

Driver Signature: [signature] Date and Time: 10-30-24 8:32

DESTINATION

I hereby certify that the above named material was delivered without incident to the facility noted above.

Driver Signature: [signature] Date and Time: 10-30-24

I hereby certify that the above named material has been accepted at the above referenced facility.

Authorized Signature: [signature] Date and Time: 10-30-24

FACILITY

Clean Earth of Southeast Pennsylvania
7 Steel Road East
Morrisville, PA 19067
Ph:2154281700 Fax:

Ticket:4081609

	Date	Time	Scale
In:	10/31/2024	12:04:06	CESP
Out:	10/31/2024	12:04:06	CESP

Manifest:2869116
Vehicle:15DAT17
Decal:

	Lbs.	Tns
Gross:	76,940	38.47
Tare:	29,120	14.56
Net:	47,820	23.91

Customer:Posillico Environmental
Generator:National Grid
Address:175 East Old Country Road
Hicksville, NY 11801

Carrier:D&A Contracting LLC
Profile #:243150169
Job:National Grid/National Grid Bay Shore OU-4 IRM
Address:22 Oak Street
BAY SHORE, NY 11706

Material

Recyclable soil/rock/material

Comment:

Driver

Facility Clean Earth of Southeast Pennsylvania

Jeremy Martino

CleanEarth

Manifest # 2869116

GLOBAL JOB NUMBER: 1019391 **FACILITY APPROVAL NUMBER:** 243150169

Please Check One:

☐ Clean Earth of Carteret
24 Middlesex Avenue
Carteret, NJ 07008
Ph: 732-541-8909

☐ Clean Earth of Maryland
1469 Oak Ridge Place
Hagerstown, MD 21740
Ph: 301-791-6220

☐ Clean Earth of New Castle
94 J Caldwell Lane
New Castle, DE 19720
Ph: 302-427-6633

☐ Clean Earth of Greater Washington
6250 Dower House Road
Upper Marlboro, MD 20772
Ph: 301-599-0939

☐ Clean Earth of Philadelphia
3201 S. 61st Street
Philadelphia, PA 19153
Ph: 215-724-5520

☐ Clean Earth of North Jersey
115 Jacobus Avenue
Kearny, NJ 07032
Ph: 973-344-4004

☐ Clean Earth of Southeast Pennsylvania
7 Steel Road East
Morrisville, PA 19067
Ph: 215-428-1700

☐ Other _____

Non-Hazardous Material Manifest

(Type or Print Clearly)

GENERATOR'S NAME & SITE ADDRESS:	GROSS WEIGHT: ☐ Tons ☐ Yards	
National Grid		
22 Oak Street	TARE WEIGHT: ☒ Tons ☐ Yards	
Bay Shore, NY 11706		
GENERATOR'S PHONE: 516-220-4363	NET WEIGHT: ☒ Tons ☐ Yards	23.91

DESCRIPTION OF MATERIAL/SAMPLE ID AND LOCATION

Non-haz contaminated soil

GENERATOR'S CERTIFICATION - Incomplete and/or unsigned manifests will cause the load to be delayed and/or rejected.

I hereby certify that the above named material does not contain free liquid as defined by 40 CFR Part 260.10 or any applicable state law, is not a hazardous waste as defined by 40 CFR Part 261 or any applicable state law, is not a DOT hazardous substance as defined by 49 CFR Part 172 or any applicable state law, has been fully and accurately described above, classified, packaged and is in proper condition for transportation according to all applicable state and federal regulations.

Name: On behalf of and as agent for National Grid MICHAEL QUINLAN Title: NATIONAL GRID - SIR PM

Signature: _____ Date and Time: 10-31-24 8:22

TRANSPORTER

Company: D+A Contracting Phone Number: 201-919-5191

Address: 322 Rt. 46W, Parsippany, NJ Truck # and License Plate: AT517L-NJ #17

Driver: Javier Franco SW Haulers Permit #: _____

(Type or Print Clearly) (applicable state permit#)

I hereby certify that the above named material was picked up at the site listed above.

Driver Signature: _____ Date and Time: 10-31-24 8:22

DESTINATION

I hereby certify that the above named material was delivered without incident to the facility noted above.

Driver Signature: _____ Date and Time: 10-31-24

I hereby certify that the above named material has been accepted at the above referenced facility.

Authorized Signature: _____ Date and Time: 10-31-24

FACILITY

ITEM# CE WM500 / PRO'S CHOICE PRINTING, INC. 1-888-801-1515

Clean Earth of Southeast Pennsylvania
7 Steel Road East
Morrisville, PA 19067
Ph:2154281700 Fax:

Ticket:4087004

	Date	Time	Scale
In:	10/31/2024	12:15:56	CESP
Out:	10/31/2024	12:15:56	CESP

Manifest:2869117
Vehicle:15DAT19
Decal:

	Lbs.	Tns
Gross:	75,420	37.71
Tare:	28,480	14.24
Net:	46,940	23.47

Customer:Posillico Environmental
Generator:National Grid
Address:175 East Old Country Road
Hicksville, NY 11801

Carrier:D&A Contracting LLC
Profile #:243150169
Job:National Grid/National Grid Bay Shore OU-4 IRM
Address:22 Oak Street
BAY SHORE, NY 11706

Material

Recyclable soil/rock/material

Comment:

Driver

Facility Clean Earth of Southeast Pennsylvania

Jeremy Martino

CleanEarth™

Manifest # 2869117

GLOBAL JOB NUMBER: 1019391 **FACILITY APPROVAL NUMBER:** 243150169

Please Check One:

☐ Clean Earth of Carteret
24 Middlesex Avenue
Carteret, NJ 07008
Ph: 732-541-8909

☐ Clean Earth of Maryland
1469 Oak Ridge Place
Hagerstown, MD 21740
Ph: 301-791-6220

☐ Clean Earth of New Castle
94 J Caldwell Lane
New Castle, DE 19720
Ph: 302-427-6633

☐ Clean Earth of Greater Washington
6250 Dower House Road
Upper Marlboro, MD 20772
Ph: 301-599-0939

☐ Clean Earth of Philadelphia
3201 S. 61st Street
Philadelphia, PA 19153
Ph: 215-724-5520

☐ Clean Earth of North Jersey
115 Jacobus Avenue
Kearny, NJ 07032
Ph: 973-344-4004

☐ Clean Earth of Southeast Pennsylvania
7 Steel Road East
Morrisville, PA 19067
Ph: 215-428-1700

☐ Other _____

Non-Hazardous Material Manifest

(Type or Print Clearly)

GENERATOR'S NAME & SITE ADDRESS:	GROSS WEIGHT: ☑ Tons ☐ Yards	
National Grid		
22 Oak Street	TARE WEIGHT: ☒ Tons ☐ Yards	
Bay Shore, NY 11706		
GENERATOR'S PHONE: 516-220-4363	NET WEIGHT: ☒ Tons ☐ Yards	23.47

DESCRIPTION OF MATERIAL/SAMPLE ID AND LOCATION

Non-haz contaminated soil

GENERATOR'S CERTIFICATION - Incomplete and/or unsigned manifests will cause the load to be delayed and/or rejected.

I hereby certify that the above named material does not contain free liquid as defined by 40 CFR Part 260.10 or any applicable state law, is not a hazardous waste as defined by 40 CFR Part 261 or any applicable state law, is not a DOT hazardous substance as defined by 49 CFR Part 172 or any applicable state law, has been fully and accurately described above, classified, packaged and is in proper condition for transportation according to all applicable state and federal regulations.

Name: On behalf of and as agent for National Grid MICHAEL QUINLAN Title: NATIONAL GRID SUR PM

Signature: [signature] Date and Time: 10-31-24 8:27

TRANSPORTER

Company: D+A Contracting Phone Number: 201-919-5191

Address: 322 Rt. 46W, Parsippany, NJ Truck # and License Plate: AT879N-NJ #19

* Driver: Ruth Ordoñez (Type or Print Clearly) SW Haulers Permit #: _____ (applicable state permit#)

I hereby certify that the above named material was picked up at the site listed above.

* Driver Signature: [signature] Date and Time: 10-31-24 8:27

DESTINATION

I hereby certify that the above named material was delivered without incident to the facility noted above.

Driver Signature: [signature] Date and Time: _____

I hereby certify that the above named material has been accepted at the above referenced facility.

Authorized Signature: [signature] Date and Time: 10-31-24

FACILITY

Clean Earth of Southeast Pennsylvania
7 Steel Road East
Morrisville, PA 19067
Ph:2154281700 Fax:

Ticket:4087088

	Date	Time	Scale
In:	10/31/2024	12:26:03	CESP
Out:	10/31/2024	12:26:03	CESP

Manifest:2869120
Vehicle:15DAT09
Decal:

	Lbs.	Tns
Gross:	74,760	37.38
Tare:	28,200	14.10
Net:	46,560	23.28

Customer:Posillico Environmental
Generator:National Grid
Address:175 East Old Country Road
Hicksville, NY 11801

Carrier:D&A Contracting LLC
Profile #:243150169
Job:National Grid/National Grid Bay Shore OU-4 IRM
Address:22 Oak Street
BAY SHORE, NY 11706

Material

Recyclable soil/rock/material

Comment:

Driver

Facility Clean Earth of Southeast Pennsylvania

Jeremy Martino

CleanEarth

Manifest # 2869120

GLOBAL JOB NUMBER: 1019391 **FACILITY APPROVAL NUMBER:** 243150169

Please Check One:

☐ Clean Earth of Carteret
24 Middlesex Avenue
Carteret, NJ 07008
Ph: 732-541-8909

☐ Clean Earth of Maryland
1469 Oak Ridge Place
Hagerstown, MD 21740
Ph: 301-791-6220

☐ Clean Earth of New Castle
94 J Caldwell Lane
New Castle, DE 19720
Ph: 302-427-6633

☐ Clean Earth of Greater Washington
6250 Dower House Road
Upper Marlboro, MD 20772
Ph: 301-599-0939

☐ Clean Earth of Philadelphia
3201 S. 61st Street
Philadelphia, PA 19153
Ph: 215-724-5520

☐ Clean Earth of North Jersey
115 Jacobus Avenue
Kearny, NJ 07032
Ph: 973-344-4004

☐ Clean Earth of Southeast Pennsylvania
7 Steel Road East
Morrisville, PA 19067
Ph: 215-428-1700

☐ Other _____

Non-Hazardous Material Manifest

(Type or Print Clearly)

GENERATOR'S NAME & SITE ADDRESS:	GROSS WEIGHT: ☐ Tons ☐ Yards	
National Grid		
22 Oak Street	TARE WEIGHT: ☒ Tons ☐ Yards	
Bay Shore, NY 11706		
GENERATOR'S PHONE: 516-220-4363	NET WEIGHT: ☒ Tons ☐ Yards	23.28

DESCRIPTION OF MATERIAL/SAMPLE ID AND LOCATION

Non-haz contaminated soil

GENERATOR'S CERTIFICATION - Incomplete and/or unsigned manifests will cause the load to be delayed and/or rejected.

I hereby certify that the above named material does not contain free liquid as defined by 40 CFR Part 260.10 or any applicable state law, is not a hazardous waste as defined by 40 CFR Part 261 or any applicable state law, is not a DOT hazardous substance as defined by 49 CFR Part 172 or any applicable state law, has been fully and accurately described above, classified, packaged and is in proper condition for transportation according to all applicable state and federal regulations.

Name: On behalf of and as agent for National Grid MICHAEL QUINLAN Title: NATIONAL GRID SIR PM

Signature: _____ Date and Time: 10-31-24 8:46

TRANSPORTER

Company: D+A contracting Phone Number: 201-919-5191

Address: 322 Rt. 46W, Parsippany, NJ Truck # and License Plate: AS463-U-NJ #9

Driver: Victor Bacerra SW Haulers Permit #: _____

(Type or Print Clearly) (applicable state permit#)

I hereby certify that the above named material was picked up at the site listed above.

Driver Signature: _____ Date and Time: 10-31-24 8:46

DESTINATION

I hereby certify that the above named material was delivered without incident to the facility noted above.

Driver Signature: _____ Date and Time: 10/31/24

I hereby certify that the above named material has been accepted at the above referenced facility.

Authorized Signature: _____ Date and Time: 10-31-24

FACILITY

Clean Earth of Southeast Pennsylvania
7 Steel Road East
Morrisville, PA 19067
Ph:2154281700 Fax:

Ticket:4087095

	Date	Time	Scale
In:	10/31/2024	12:28:32	CESP
Out:	10/31/2024	12:28:32	CESP

	Lbs.	Tns
Gross:	76,000	38.00
Tare:	28,100	14.05
Net:	47,900	23.95

Manifest:2869118
Vehicle:15DAT10
Decal:

Customer:Posillico Environmental
Generator:National Grid
Address:175 East Old Country Road
Hicksville, NY 11801

Carrier:D&A Contracting LLC
Profile #:243150169
Job:National Grid/National Grid Bay Shore OU-4 IRM
Address:22 Oak Street
BAY SHORE, NY 11706

Material

Recyclable soil/rock/material

Comment:

Driver

Facility Clean Earth of Southeast Pennsylvania

Jeremy Martino

CleanEarth

Manifest # 2869118

GLOBAL JOB NUMBER: 1019391 **FACILITY APPROVAL NUMBER:** 243150169

Please Check One:

- ☐ Clean Earth of Carteret, 24 Middlesex Avenue, Carteret, NJ 07008, Ph: 732-541-8909
- ☐ Clean Earth of Maryland, 1469 Oak Ridge Place, Hagerstown, MD 21740, Ph: 301-791-6220
- ☐ Clean Earth of New Castle, 94 J Caldwell Lane, New Castle, DE 19720, Ph: 302-427-6633
- ☐ Clean Earth of Greater Washington, 6250 Dower House Road, Upper Marlboro, MD 20772, Ph: 301-599-0939
- ☐ Clean Earth of Philadelphia, 3201 S. 61st Street, Philadelphia, PA 19153, Ph: 215-724-5520
- ☐ Clean Earth of North Jersey, 115 Jacobus Avenue, Kearny, NJ 07032, Ph: 973-344-4004
- ☒ Clean Earth of Southeast Pennsylvania, 7 Steel Road East, Morrisville, PA 19067, Ph: 215-428-1700
- ☐ Other _____

Non-Hazardous Material Manifest

(Type or Print Clearly)

GENERATOR'S NAME & SITE ADDRESS: National Grid 22 Oak Street Bay Shore, NY 11706	GROSS WEIGHT: ☐ Tons ☐ Yards TARE WEIGHT: ☒ Tons ☐ Yards	
GENERATOR'S PHONE: 516-220-4363	NET WEIGHT: ☒ Tons ☐ Yards	23.95

DESCRIPTION OF MATERIAL/SAMPLE ID AND LOCATION

Non-haz contaminated soil

GENERATOR'S CERTIFICATION - Incomplete and/or unsigned manifests will cause the load to be delayed and/or rejected.

I hereby certify that the above named material does not contain free liquid as defined by 40 CFR Part 260.10 or any applicable state law, is not a hazardous waste as defined by 40 CFR Part 261 or any applicable state law, is not a DOT hazardous substance as defined by 49 CFR Part 172 or any applicable state law, has been fully and accurately described above, classified, packaged and is in proper condition for transportation according to all applicable state and federal regulations.

Name: On behalf of and as agent for National Grid MICHAEL QUINLAN Title: NATIONAL GRID SIR PM

Signature: [signature] Date and Time: 10-31-24 8:33

TRANSPORTER

Company: D+A Contracting Phone Number: 201-919-5191

Address: 322 Rt. 46W, Parsippany NJ Truck # and License Plate: [illegible] AS461-NJ#10

Driver: Luis Evelio Cardona SW Haulers Permit #: _____

(Type or Print Clearly) (applicable state permit#)

I hereby certify that the above named material was picked up at the site listed above.

Driver Signature: [signature] Date and Time: 10-31-24 8:33

DESTINATION

I hereby certify that the above named material was delivered without incident to the facility noted above.

Driver Signature: [signature] Date and Time: 10-31-24

I hereby certify that the above named material has been accepted at the above referenced facility.

Authorized Signature: [signature] Date and Time: 10-31-24

FACILITY

Clean Earth of Southeast Pennsylvania
7 Steel Road East
Morrisville, PA 19067
Ph:2154281700 Fax:

Ticket:4087146

	Date	Time	Scale
In:	10/31/2024	12:33:39	CESP
Out:	10/31/2024	12:33:39	CESP

Manifest:2869119
Vehicle:15DAT39
Decal:

	Lbs.	Tns
Gross:	78,900	39.45
Tare:	28,500	14.25
Net:	50,400	25.20

Customer:Posillico Environmental
Generator:National Grid
Address:175 East Old Country Road
Hicksville, NY 11801

Carrier:D&A Contracting LLC
Profile #:243150169
Job:National Grid/National Grid Bay Shore OU-4 IRM
Address:22 Oak Street
BAY SHORE, NY 11706

Material

Recyclable soil/rock/material

Comment:

Driver

Facility Clean Earth of Southeast Pennsylvania

Jeremy Martino

CleanEarth

Manifest # 2869119

GLOBAL JOB NUMBER: 1019391 **FACILITY APPROVAL NUMBER:** 243150169

Please Check One:

- ☐ Clean Earth of Carteret, 24 Middlesex Avenue, Carteret, NJ 07008, Ph: 732-541-8909
- ☐ Clean Earth of Maryland, 1469 Oak Ridge Place, Hagerstown, MD 21740, Ph: 301-791-6220
- ☐ Clean Earth of New Castle, 94 J Caldwell Lane, New Castle, DE 19720, Ph: 302-427-6633
- ☐ Clean Earth of Greater Washington, 6250 Dower House Road, Upper Marlboro, MD 20772, Ph: 301-599-0939
- ☐ Clean Earth of Philadelphia, 3201 S. 61st Street, Philadelphia, PA 19153, Ph: 215-724-5520
- ☐ Clean Earth of North Jersey, 115 Jacobus Avenue, Kearny, NJ 07032, Ph: 973-344-4004
- ☐ Clean Earth of Southeast Pennsylvania, 7 Steel Road East, Morrisville, PA 19067, Ph: 215-428-1700
- ☐ Other _____

Non-Hazardous Material Manifest

(Type or Print Clearly)

GENERATOR'S NAME & SITE ADDRESS:	GROSS WEIGHT: ☒ Tons ☐ Yards	
National Grid		
22 Oak Street	TARE WEIGHT: ☒ Tons ☐ Yards	
Bay Shore, NY 11706		
GENERATOR'S PHONE: 516-220-4363	NET WEIGHT: ☒ Tons ☐ Yards	25.20

DESCRIPTION OF MATERIAL/SAMPLE ID AND LOCATION

Non-haz contaminated soil

GENERATOR'S CERTIFICATION - Incomplete and/or unsigned manifests will cause the load to be delayed and/or rejected.

I hereby certify that the above named material does not contain free liquid as defined by 40 CFR Part 260.10 or any applicable state law, is not a hazardous waste as defined by 40 CFR Part 261 or any applicable state law, is not a DOT hazardous substance as defined by 49 CFR Part 172 or any applicable state law, has been fully and accurately described above, classified, packaged and is in proper condition for transportation according to all applicable state and federal regulations.

Name: On behalf of and as agent for National Grid Michael Quinlan Title: National Grid SR PM

Signature: [signature] Date and Time: 10-31-24 8:41

TRANSPORTER

Company: D+A Contracting Phone Number: 201-919-5191

Address: 329 Rt. 46W, Parsippany, NJ Truck # and License Plate: AU522N-NJ #39

* Driver: [signature] SW Haulers Permit #: _____

(Type or Print Clearly) (applicable state permit#)

I hereby certify that the above named material was picked up at the site listed above.

** Driver Signature: [signature] Date and Time: 10-31-24 8:41

DESTINATION

I hereby certify that the above named material was delivered without incident to the facility noted above.

Driver Signature: [signature] Date and Time: 10-31-24

I hereby certify that the above named material has been accepted at the above referenced facility.

Authorized Signature: [signature] Date and Time: 10-31-24

FACILITY

Clean Earth of Southeast Pennsylvania
7 Steel Road East
Morrisville, PA 19067
Ph:2154281700 Fax:

Ticket:4086106

	Date	Time	Scale
In:	11/01/2024	11:55:33	CESP
Out:	11/01/2024	11:55:33	CESP

Manifest:2869121
Vehicle:15DAT41
Decal:

	Lbs.	Tns
Gross:	75,340	37.67
Tare:	27,940	13.97
Net:	47,400	23.70

Customer:Posillico Environmental
Generator:National Grid
Address:175 East Old Country Road
Hicksville, NY 11801

Carrier:D&A Contracting LLC
Profile #:243150169
Job:National Grid/National Grid Bay Shore OU-4 IRM
Address:22 Oak Street
BAY SHORE, NY 11706

Material

Recyclable soil/rock/material

Comment:

Driver

Facility Clean Earth of Southeast Pennsylvania

Jeremy Martino

CleanEarth

Manifest # 2869121

GLOBAL JOB NUMBER: 1019391 **FACILITY APPROVAL NUMBER:** 243150169

Please Check One:

☐ Clean Earth of Carteret
24 Middlesex Avenue
Carteret, NJ 07008
Ph: 732-541-8909

☐ Clean Earth of Maryland
1469 Oak Ridge Place
Hagerstown, MD 21740
Ph: 301-791-6220

☐ Clean Earth of New Castle
94 J Caldwell Lane
New Castle, DE 19720
Ph: 302-427-6633

☐ Clean Earth of Greater Washington
6250 Dower House Road
Upper Marlboro, MD 20772
Ph: 301-599-0939

☐ Clean Earth of Philadelphia
3201 S. 61st Street
Philadelphia, PA 19153
Ph: 215-724-5520

☐ Clean Earth of North Jersey
115 Jacobus Avenue
Kearny, NJ 07032
Ph: 973-344-4004

☐ Clean Earth of Southeast Pennsylvania
7 Steel Road East
Morrisville, PA 19067
Ph: 215-428-1700

☐ Other _____

Non-Hazardous Material Manifest

(Type or Print Clearly)

GENERATOR'S NAME & SITE ADDRESS:	GROSS WEIGHT: ☒ Tons ☐ Yards	
National Grid 22 Oak Street Bay Shore, NY 11706	TARE WEIGHT: ☒ Tons ☐ Yards	
GENERATOR'S PHONE: 516-220-4363	NET WEIGHT: ☒ Tons ☐ Yards	23.70

DESCRIPTION OF MATERIAL/SAMPLE ID AND LOCATION

Non-haz contaminated soil

GENERATOR'S CERTIFICATION - Incomplete and/or unsigned manifests will cause the load to be delayed and/or rejected.

I hereby certify that the above named material does not contain free liquid as defined by 40 CFR Part 260.10 or any applicable state law, is not a hazardous waste as defined by 40 CFR Part 261 or any applicable state law, is not a DOT hazardous substance as defined by 49 CFR Part 172 or any applicable state law, has been fully and accurately described above, classified, packaged and is in proper condition for transportation according to all applicable state and federal regulations.

Name: On behalf of and as agent for National Grid MICHAEL QUINLAN Title: NATIONAL GRID SIR PM

Signature: _____ Date and Time: 11/01/24 8:13

TRANSPORTER

Company: D+A contracting Phone Number: 201-919-5191

Address: 322 Rt. 46W, Parsippany NJ Truck # and License Plate: AU427R-NJ #41

Driver: Goodwin Justin (Type or Print Clearly) SW Haulers Permit #: _____ (applicable state permit#)

I hereby certify that the above named material was picked up at the site listed above.

Driver Signature: _____ Date and Time: 11/01/24 8:13

DESTINATION

I hereby certify that the above named material was delivered without incident to the facility noted above.

Driver Signature: _____ Date and Time: 11/01/24

I hereby certify that the above named material has been accepted at the above referenced facility.

Authorized Signature: _____ Date and Time: 11-1-24

FACILITY

Clean Earth of Southeast Pennsylvania
7 Steel Road East
Morrisville, PA 19067
Ph:2154281700 Fax:

Ticket:4090667

	Date	Time	Scale
In:	11/01/2024	12:00:30	CESP
Out:	11/01/2024	12:00:30	CESP

Manifest:2869122
Vehicle:15DAT55
Decal:

	Lbs.	Tns
Gross:	74,760	37.38
Tare:	26,860	13.43
Net:	47,900	23.95

Customer:Posillico Environmental
Generator:National Grid
Address:175 East Old Country Road
Hicksville, NY 11801

Carrier:D&A Contracting LLC
Profile #:243150169
Job:National Grid/National Grid Bay Shore OU-4 IRM
Address:22 Oak Street
BAY SHORE, NY 11706

Material

Recyclable soil/rock/material

Comment:

Driver

Facility Clean Earth of Southeast Pennsylvania

Jeremy Martino

CleanEarth

Manifest # 2869122

GLOBAL JOB NUMBER: 1019391 **FACILITY APPROVAL NUMBER:** 243150169

Please Check One:

☐ Clean Earth of Carteret
24 Middlesex Avenue
Carteret, NJ 07008
Ph: 732-541-8909

☐ Clean Earth of Maryland
1469 Oak Ridge Place
Hagerstown, MD 21740
Ph: 301-791-6220

☐ Clean Earth of New Castle
94 J Caldwell Lane
New Castle, DE 19720
Ph: 302-427-6633

☐ Clean Earth of Greater Washington
6250 Dower House Road
Upper Marlboro, MD 20772
Ph: 301-599-0939

☐ Clean Earth of Philadelphia
3201 S. 61st Street
Philadelphia, PA 19153
Ph: 215-724-5520

☐ Clean Earth of North Jersey
115 Jacobus Avenue
Kearny, NJ 07032
Ph: 973-344-4004

☐ Clean Earth of Southeast Pennsylvania
7 Steel Road East
Morrisville, PA 19067
Ph: 215-428-1700

☐ Other _____

Non-Hazardous Material Manifest

(Type or Print Clearly)

GENERATOR'S NAME & SITE ADDRESS:	GROSS WEIGHT:	
National Grid	☐ Tons ☐ Yards	
22 Oak Street	TARE WEIGHT:	
Bay Shore, NY 11706	☒ Tons ☐ Yards	
GENERATOR'S PHONE: 516-220-4363	NET WEIGHT: ☒ Tons ☐ Yards	23.95

DESCRIPTION OF MATERIAL/SAMPLE ID AND LOCATION

Non-haz contaminated soil

GENERATOR'S CERTIFICATION - Incomplete and/or unsigned manifests will cause the load to be delayed and/or rejected.

I hereby certify that the above named material does not contain free liquid as defined by 40 CFR Part 260.10 or any applicable state law, is not a hazardous waste as defined by 40 CFR Part 261 or any applicable state law, is not a DOT hazardous substance as defined by 49 CFR Part 172 or any applicable state law, has been fully and accurately described above, classified, packaged and is in proper condition for transportation according to all applicable state and federal regulations.

Name: On behalf of and as agent for National Grid MICHAEL GUINAN Title: NATIONAL GRID SIR PM

Signature: _____ Date and Time: 11/01/24 8:19

TRANSPORTER

Company: D+A Contracting Phone Number: 201-919-5191

Address: 322 Rt. 46 W, Parsippany, NJ Truck # and License Plate: AW711R-NJ #55

Driver: Marcelo Siqueira (Type or Print Clearly) SW Haulers Permit #: _____ (applicable state permit#)

I hereby certify that the above named material was picked up at the site listed above.

Driver Signature: _____ Date and Time: 11/01/24 8:19

DESTINATION

I hereby certify that the above named material was delivered without incident to the facility noted above.

Driver Signature: _____ Date and Time: 11-01-24

I hereby certify that the above named material has been accepted at the above referenced facility.

Authorized Signature: _____ Date and Time: 11-1-24

FACILITY

ITEM# CE WM500 / PRO'S CHOICE PRINTING, INC. 1-888-801-1515

Clean Earth of Southeast Pennsylvania
7 Steel Road East
Morrisville, PA 19067
Ph:2154281700 Fax:

Ticket:4090682

	Date	Time	Scale
In:	11/01/2024	12:04:54	CESP
Out:	11/01/2024	12:04:54	CESP

Manifest:2869123
Vehicle:15DAT56
Decal:

	Lbs.	Tns
Gross:	85,700	42.85
Tare:	28,700	14.35
Net:	57,000	28.50

Customer:Posillico Environmental
Generator:National Grid
Address:175 East Old Country Road
Hicksville, NY 11801

Carrier:D&A Contracting LLC
Profile #:243150169
Job:National Grid/National Grid Bay Shore OU-4 IRM
Address:22 Oak Street
BAY SHORE, NY 11706

Material

Recyclable soil/rock/material

Comment:

Driver

Facility Clean Earth of Southeast Pennsylvania

Jeremy Martino

CleanEarth™

Manifest # 2869123

GLOBAL JOB NUMBER: 1019391 **FACILITY APPROVAL NUMBER:** 243150169

Please Check One:

☐ Clean Earth of Carteret
24 Middlesex Avenue
Carteret, NJ 07008
Ph: 732-541-8909

☐ Clean Earth of Maryland
1469 Oak Ridge Place
Hagerstown, MD 21740
Ph: 301-791-6220

☐ Clean Earth of New Castle
94 J Caldwell Lane
New Castle, DE 19720
Ph: 302-427-6633

☐ Clean Earth of Greater Washington
6250 Dower House Road
Upper Marlboro, MD 20772
Ph: 301-599-0939

☐ Clean Earth of Philadelphia
3201 S. 61st Street
Philadelphia, PA 19153
Ph: 215-724-5520

☐ Clean Earth of North Jersey
115 Jacobus Avenue
Kearny, NJ 07032
Ph: 973-344-4004

☒ Clean Earth of Southeast Pennsylvania
7 Steel Road East
Morrisville, PA 19067
Ph: 215-428-1700

☐ Other _____

Non-Hazardous Material Manifest

(Type or Print Clearly)

GENERATOR'S NAME & SITE ADDRESS:	GROSS WEIGHT: ☐ Tons ☐ Yards	
National Grid 22 Oak Street Bay Shore, NY 11706	TARE WEIGHT: ☒ Tons ☐ Yards	
GENERATOR'S PHONE: 516-220-4363	NET WEIGHT: ☒ Tons ☐ Yards	28.50

DESCRIPTION OF MATERIAL/SAMPLE ID AND LOCATION

Non-haz contaminated soil

GENERATOR'S CERTIFICATION - Incomplete and/or unsigned manifests will cause the load to be delayed and/or rejected.

I hereby certify that the above named material does not contain free liquid as defined by 40 CFR Part 260.10 or any applicable state law, is not a hazardous waste as defined by 40 CFR Part 261 or any applicable state law, is not a DOT hazardous substance as defined by 49 CFR Part 172 or any applicable state law, has been fully and accurately described above, classified, packaged and is in proper condition for transportation according to all applicable state and federal regulations.

Name: On behalf of and as agent for National Grid Michael Quinlan Title: National Grid SIRPM

Signature: [signature] Date and Time: 11/01/24 8:26

TRANSPORTER

Company: D+A Contracting Phone Number: 201-919-5191

Address: 322 Rt. 46W, Parsippany, NJ Truck # and License Plate: AW6715-NJ #56

Driver: J Lwonc SW Haulers Permit #: _____

(Type or Print Clearly) (applicable state permit#)

I hereby certify that the above named material was picked up at the site listed above.

Driver Signature: J Lwonc Date and Time: 11/01/24 8:26

DESTINATION

I hereby certify that the above named material was delivered without incident to the facility noted above.

Driver Signature: J Lwonc Date and Time: _____

I hereby certify that the above named material has been accepted at the above referenced facility.

Authorized Signature: [signature] Date and Time: 11-1-24

FACILITY

ITEM# CE WM500 / PRO'S CHOICE PRINTING, INC. 1-888-801-1515

Clean Earth of Southeast Pennsylvania
7 Steel Road East
Morrisville, PA 19067
Ph:2154281700 Fax:

Ticket:4090688

	Date	Time	Scale
In:	11/01/2024	12:07:09	CESP
Out:	11/01/2024	12:07:09	CESP

Manifest:2869124
Vehicle:15DAT72
Decal:

	Lbs.	Tns
Gross:	89,720	44.86
Tare:	27,860	13.93
Net:	61,860	30.93

Customer:Posillico Environmental
Generator:National Grid
Address:175 East Old Country Road
Hicksville, NY 11801

Carrier:D&A Contracting LLC
Profile #:243150169
Job:National Grid/National Grid Bay Shore OU-4 IRM
Address:22 Oak Street
BAY SHORE, NY 11706

Material

Recyclable soil/rock/material

Comment:

Driver

Facility Clean Earth of Southeast Pennsylvania

Jeremy Martino

CleanEarth™

Manifest # 2869124

GLOBAL JOB NUMBER: 1019391 **FACILITY APPROVAL NUMBER:** 243150169

Please Check One:

☐ Clean Earth of Carteret
24 Middlesex Avenue
Carteret, NJ 07008
Ph: 732-541-8909

☐ Clean Earth of Maryland
1469 Oak Ridge Place
Hagerstown, MD 21740
Ph: 301-791-6220

☐ Clean Earth of New Castle
94 J Caldwell Lane
New Castle, DE 19720
Ph: 302-427-6633

☐ Clean Earth of Greater Washington
6250 Dower House Road
Upper Marlboro, MD 20772
Ph: 301-599-0939

☐ Clean Earth of Philadelphia
3201 S. 61st Street
Philadelphia, PA 19153
Ph: 215-724-5520

☐ Clean Earth of North Jersey
115 Jacobus Avenue
Kearny, NJ 07032
Ph: 973-344-4004

☐ Clean Earth of Southeast Pennsylvania
7 Steel Road East
Morrisville, PA 19067
Ph: 215-428-1700

☐ Other _____

Non-Hazardous Material Manifest

(Type or Print Clearly)

GENERATOR'S NAME & SITE ADDRESS:	GROSS WEIGHT: ☐ Tons ☐ Yards	
National Grid		
22 Oak Street	TARE WEIGHT: ☐ Tons ☐ Yards	
Bay Shore, NY 11706		
GENERATOR'S PHONE: 516-220-4363	NET WEIGHT: ☒ Tons ☐ Yards	30,93

DESCRIPTION OF MATERIAL/SAMPLE ID AND LOCATION

Non-haz contaminated soil

GENERATOR'S CERTIFICATION - Incomplete and/or unsigned manifests will cause the load to be delayed and/or rejected.

I hereby certify that the above named material does not contain free liquid as defined by 40 CFR Part 260.10 or any applicable state law, is not a hazardous waste as defined by 40 CFR Part 261 or any applicable state law, is not a DOT hazardous substance as defined by 49 CFR Part 172 or any applicable state law, has been fully and accurately described above, classified, packaged and is in proper condition for transportation according to all applicable state and federal regulations.

Name: On behalf of and as agent for National Grid MICHAEL QUIMAN Title: NATIONAL GRID SR PM

Signature: _____ Date and Time: 11/01/24 8:31

TRANSPORTER

Company: D+A contracting Phone Number: 201-919-5191

Address: 322 Rt. 46W, Parsippany, NJ Truck # and License Plate: AX596U-NJ #72

Driver: David Mercado SW Haulers Permit #: _____

(Type or Print Clearly) (applicable state permit#)

I hereby certify that the above named material was picked up at the site listed above.

Driver Signature: _____ Date and Time: 11/01/24 8:31

DESTINATION

I hereby certify that the above named material was delivered without incident to the facility noted above.

Driver Signature: _____ Date and Time: 11.01.24

I hereby certify that the above named material has been accepted at the above referenced facility.

Authorized Signature: _____ Date and Time: 11-01-24

FACILITY

Clean Earth of Southeast Pennsylvania
7 Steel Road East
Morrisville, PA 19067
Ph:2154281700 Fax:

Ticket:4090694

	Date	Time	Scale
In:	11/01/2024	12:09:21	CESP
Out:	11/01/2024	12:09:21	CESP

Manifest:2869125
Vehicle:15DAT73
Decal:

	Lbs.	Tns
Gross:	73,940	36.97
Tare:	26,400	13.20
Net:	47,540	23.77

Customer:Posillico Environmental
Generator:National Grid
Address:175 East Old Country Road
Hicksville, NY 11801

Carrier:D&A Contracting LLC
Profile #:243150169
Job:National Grid/National Grid Bay Shore OU-4 IRM
Address:22 Oak Street
BAY SHORE, NY 11706

Material

Recyclable soil/rock/material

Comment:

Driver

Facility Clean Earth of Southeast Pennsylvania

Jeremy Martino

CleanEarth

Manifest # 2869125

GLOBAL JOB NUMBER: 1019391 **FACILITY APPROVAL NUMBER:** 243150169

Please Check One:

☐ Clean Earth of Carteret
24 Middlesex Avenue
Carteret, NJ 07008
Ph: 732-541-8909

☐ Clean Earth of Maryland
1469 Oak Ridge Place
Hagerstown, MD 21740
Ph: 301-791-6220

☐ Clean Earth of New Castle
94 J Caldwell Lane
New Castle, DE 19720
Ph: 302-427-6633

☐ Clean Earth of Greater Washington
6250 Dower House Road
Upper Marlboro, MD 20772
Ph: 301-599-0939

☐ Clean Earth of Philadelphia
3201 S. 61st Street
Philadelphia, PA 19153
Ph: 215-724-5520

☐ Clean Earth of North Jersey
115 Jacobus Avenue
Kearny, NJ 07032
Ph: 973-344-4004

☐ Clean Earth of Southeast Pennsylvania
7 Steel Road East
Morrisville, PA 19067
Ph: 215-428-1700

☐ Other _____

Non-Hazardous Material Manifest

(Type or Print Clearly)

GENERATOR'S NAME & SITE ADDRESS:	GROSS WEIGHT: ☐ Tons ☐ Yards	
National Grid		
22 Oak Street	TARE WEIGHT: ☒ Tons ☐ Yards	
Bay Shore, NY 11706		
GENERATOR'S PHONE: 516-220-4363	NET WEIGHT: ☒ Tons ☐ Yards	23.77

DESCRIPTION OF MATERIAL/SAMPLE ID AND LOCATION

Non-haz contaminated soil

GENERATOR'S CERTIFICATION - Incomplete and/or unsigned manifests will cause the load to be delayed and/or rejected.

I hereby certify that the above named material does not contain free liquid as defined by 40 CFR Part 260.10 or any applicable state law, is not a hazardous waste as defined by 40 CFR Part 261 or any applicable state law, is not a DOT hazardous substance as defined by 49 CFR Part 172 or any applicable state law, has been fully and accurately described above, classified, packaged and is in proper condition for transportation according to all applicable state and federal regulations.

Name: On behalf of and as agent for National Grid MICHAEL QUINLAN Title: NATIONAL GRID S/R PM

Signature: [signature] Date and Time: 11/01/24 8:37

TRANSPORTER

Company: D+A Contracting Phone Number: 201-919-5191

Address: 322 Rt. 46W, Parsippany, NJ Truck # and License Plate: AY186A-NJ #73

Driver: J. VARGAS SW Haulers Permit #: _____

(Type or Print Clearly) (applicable state permit#)

I hereby certify that the above named material was picked up at the site listed above.

Driver Signature: [signature] Date and Time: 11/01/24 8:37

DESTINATION

I hereby certify that the above named material was delivered without incident to the facility noted above.

Driver Signature: [signature] Date and Time: 11-01-24

I hereby certify that the above named material has been accepted at the above referenced facility.

Authorized Signature: [signature] Date and Time: 11-1-24

FACILITY

ITEM# CE WM500 / PRO'S CHOICE PRINTING, INC. 1-888-801-1515

Clean Earth of Southeast Pennsylvania
7 Steel Road East
Morrisville, PA 19067
Ph:2154281700 Fax:

Ticket:4090786

	Date	Time	Scale
In:	11/01/2024	12:21:53	CESP
Out:	11/01/2024	12:21:53	CESP

Manifest:2869126
Vehicle:15DAT70
Decal:

	Lbs.	Tns
Gross:	73,760	36.88
Tare:	26,200	13.10
Net:	47,560	23.78

Customer:Posillico Environmental
Generator:National Grid
Address:175 East Old Country Road
Hicksville, NY 11801

Carrier:D&A Contracting LLC
Profile #:243150169
Job:National Grid/National Grid Bay Shore OU-4 IRM
Address:22 Oak Street
BAY SHORE, NY 11706

Material

Recyclable soil/rock/material

Comment:

Driver

Facility Clean Earth of Southeast Pennsylvania

Jeremy Martino

CleanEarth

Manifest # 2869126

GLOBAL JOB NUMBER: 1019391 **FACILITY APPROVAL NUMBER:** 243150169

Please Check One:

☐ Clean Earth of Carteret
24 Middlesex Avenue
Carteret, NJ 07008
Ph: 732-541-8909

☐ Clean Earth of Maryland
1469 Oak Ridge Place
Hagerstown, MD 21740
Ph: 301-791-6220

☐ Clean Earth of New Castle
94 J Caldwell Lane
New Castle, DE 19720
Ph: 302-427-6633

☐ Clean Earth of Greater Washington
6250 Dower House Road
Upper Marlboro, MD 20772
Ph: 301-599-0939

☐ Clean Earth of Philadelphia
3201 S. 61st Street
Philadelphia, PA 19153
Ph: 215-724-5520

☐ Clean Earth of North Jersey
115 Jacobus Avenue
Kearny, NJ 07032
Ph: 973-344-4004

☐ Clean Earth of Southeast Pennsylvania
7 Steel Road East
Morrisville, PA 19067
Ph: 215-428-1700

☐ Other _____

Non-Hazardous Material Manifest

(Type or Print Clearly)

GENERATOR'S NAME & SITE ADDRESS:	GROSS WEIGHT: ☐ Tons ☐ Yards	
National Grid		
22 Oak Street	TARE WEIGHT: ☑ Tons ☐ Yards	
Bay Shore, NY 11706		
GENERATOR'S PHONE: 516-220-4363	NET WEIGHT: ☑ Tons ☐ Yards	23.78

DESCRIPTION OF MATERIAL/SAMPLE ID AND LOCATION

Non-haz contaminated soil

GENERATOR'S CERTIFICATION - Incomplete and/or unsigned manifests will cause the load to be delayed and/or rejected.

I hereby certify that the above named material does not contain free liquid as defined by 40 CFR Part 260.10 or any applicable state law, is not a hazardous waste as defined by 40 CFR Part 261 or any applicable state law, is not a DOT hazardous substance as defined by 49 CFR Part 172 or any applicable state law, has been fully and accurately described above, classified, packaged and is in proper condition for transportation according to all applicable state and federal regulations.

Name: On behalf of and as agent for National Grid MICHAEL QUINLAN Title: NATIONAL GRID SIR PM

Signature: _____ Date and Time: 11/01/24 8:42

TRANSPORTER

Company: D+A Contracting Phone Number: 201-919-5191

Address: 322 Rt. 46W, Parsippany, NJ Truck # and License Plate: AX7175-NJ #70

Driver: _____ SW Haulers Permit #: _____

(Type or Print Clearly) (applicable state permit#)

I hereby certify that the above named material was picked up at the site listed above.

Driver Signature: _____ Date and Time: 11/01/24 8:42

DESTINATION

I hereby certify that the above named material was delivered without incident to the facility noted above.

Driver Signature: _____ Date and Time: 11-01-24

I hereby certify that the above named material has been accepted at the above referenced facility.

Authorized Signature: _____ Date and Time: 11-1-24

FACILITY

ITEM# CE WM500 / PRO'S CHOICE PRINTING, INC. 1-888-801-1515

Clean Earth of Southeast Pennsylvania
7 Steel Road East
Morrisville, PA 19067
Ph:2154281700 Fax:

Ticket:4090800

	Date	Time	Scale
In:	11/01/2024	12:25:27	CESP
Out:	11/01/2024	12:25:27	CESP

Manifest:2869128
Vehicle:15DAT57
Decal:

	Lbs.	Tns
Gross:	84,100	42.05
Tare:	28,800	14.40
Net:	55,300	27.65

Customer:Posillico Environmental
Generator:National Grid
Address:175 East Old Country Road
Hicksville, NY 11801

Carrier:D&A Contracting LLC
Profile #:243150169
Job:National Grid/National Grid Bay Shore OU-4 IRM
Address:22 Oak Street
BAY SHORE, NY 11706

Material

Recyclable soil/rock/material

Comment:

Driver

Facility Clean Earth of Southeast Pennsylvania

Jeremy Martino

CleanEarth

Manifest # 2869128

GLOBAL JOB NUMBER: 1019391 **FACILITY APPROVAL NUMBER:** 243150169

Please Check One:

☐ Clean Earth of Carteret
24 Middlesex Avenue
Carteret, NJ 07008
Ph: 732-541-8909

☐ Clean Earth of Maryland
1469 Oak Ridge Place
Hagerstown, MD 21740
Ph: 301-791-6220

☐ Clean Earth of New Castle
94 J Caldwell Lane
New Castle, DE 19720
Ph: 302-427-6633

☐ Clean Earth of Greater Washington
6250 Dower House Road
Upper Marlboro, MD 20772
Ph: 301-599-0939

☐ Clean Earth of Philadelphia
3201 S. 61st Street
Philadelphia, PA 19153
Ph: 215-724-5520

☐ Clean Earth of North Jersey
115 Jacobus Avenue
Kearny, NJ 07032
Ph: 973-344-4004

☐ Clean Earth of Southeast Pennsylvania
7 Steel Road East
Morrisville, PA 19067
Ph: 215-428-1700

☐ Other _____

Non-Hazardous Material Manifest

(Type or Print Clearly)

GENERATOR'S NAME & SITE ADDRESS:	GROSS WEIGHT: ☐ Tons ☐ Yards	
National Grid		
22 Oak Street	TARE WEIGHT: ☐ Tons ☐ Yards	
Bay Shore, NY 11706		
GENERATOR'S PHONE: 516-220-4363	NET WEIGHT: ☒ Tons ☐ Yards	27.65

DESCRIPTION OF MATERIAL/SAMPLE ID AND LOCATION

Non-haz contaminated soil

GENERATOR'S CERTIFICATION - Incomplete and/or unsigned manifests will cause the load to be delayed and/or rejected.

I hereby certify that the above named material does not contain free liquid as defined by 40 CFR Part 260.10 or any applicable state law, is not a hazardous waste as defined by 40 CFR Part 261 or any applicable state law, is not a DOT hazardous substance as defined by 49 CFR Part 172 or any applicable state law, has been fully and accurately described above, classified, packaged and is in proper condition for transportation according to all applicable state and federal regulations.

Name: On behalf of and as agent for National Grid MICHAEL QUINLAN Title: NATIONAL GRID SIR PM

Signature: [signature] Date and Time: 11/01/24 8:56

TRANSPORTER

Company: D+A Contracting Phone Number: 201-919-5191

Address: 322 Rt. 46W, Parsippany, NJ Truck # and License Plate: AWG725-NJ #57

Driver: Juan Pablo B (Type or Print Clearly) SW Haulers Permit #: _____ (applicable state permit#)

I hereby certify that the above named material was picked up at the site listed above.

Driver Signature: [signature] Date and Time: 11/01/24 8:56

DESTINATION

I hereby certify that the above named material was delivered without incident to the facility noted above.

Driver Signature: [signature] Date and Time: 11/1/24

I hereby certify that the above named material has been accepted at the above referenced facility.

Authorized Signature: [signature] Date and Time: 11-1-24

FACILITY

Clean Earth of Southeast Pennsylvania
7 Steel Road East
Morrisville, PA 19067
Ph:2154281700 Fax:

Ticket:4090810

	Date	Time	Scale
In:	11/01/2024	12:30:38	CESP
Out:	11/01/2024	12:30:38	CESP

Manifest:2869127
Vehicle:15DAT31
Decal:

	Lbs.	Tns
Gross:	73,700	36.85
Tare:	27,800	13.90
Net:	45,900	22.95

Customer:Posillico Environmental
Generator:National Grid
Address:175 East Old Country Road
Hicksville, NY 11801

Carrier:D&A Contracting LLC
Profile #:243150169
Job:National Grid/National Grid Bay Shore OU-4 IRM
Address:22 Oak Street
BAY SHORE, NY 11706

Material

Recyclable soil/rock/material

Comment:

Driver

Facility Clean Earth of Southeast Pennsylvania

Jeremy Martino

CleanEarth

Manifest # 2869127

GLOBAL JOB NUMBER: 1019391 **FACILITY APPROVAL NUMBER:** 243150169

Please Check One:

☐ Clean Earth of Carteret
24 Middlesex Avenue
Carteret, NJ 07008
Ph: 732-541-8909

☐ Clean Earth of Maryland
1469 Oak Ridge Place
Hagerstown, MD 21740
Ph: 301-791-6220

☐ Clean Earth of New Castle
94 J Caldwell Lane
New Castle, DE 19720
Ph: 302-427-6633

☐ Clean Earth of Greater Washington
6250 Dower House Road
Upper Marlboro, MD 20772
Ph: 301-599-0939

☐ Clean Earth of Philadelphia
3201 S. 61st Street
Philadelphia, PA 19153
Ph: 215-724-5520

☐ Clean Earth of North Jersey
115 Jacobus Avenue
Kearny, NJ 07032
Ph: 973-344-4004

☐ Clean Earth of Southeast Pennsylvania
7 Steel Road East
Morrisville, PA 19067
Ph: 215-428-1700

☐ Other _____

Non-Hazardous Material Manifest

(Type or Print Clearly)

GENERATOR'S NAME & SITE ADDRESS: National Grid 22 Oak Street Bay Shore, NY 11706	GROSS WEIGHT: ☐ Tons ☐ Yards TARE WEIGHT: ☐ Tons ☐ Yards	
GENERATOR'S PHONE: 516-220-4363	NET WEIGHT: ☒ Tons ☐ Yards	22.95

DESCRIPTION OF MATERIAL/SAMPLE ID AND LOCATION

Non-haz contaminated soil

GENERATOR'S CERTIFICATION - Incomplete and/or unsigned manifests will cause the load to be delayed and/or rejected.

I hereby certify that the above named material does not contain free liquid as defined by 40 CFR Part 260.10 or any applicable state law, is not a hazardous waste as defined by 40 CFR Part 261 or any applicable state law, is not a DOT hazardous substance as defined by 49 CFR Part 172 or any applicable state law, has been fully and accurately described above, classified, packaged and is in proper condition for transportation according to all applicable state and federal regulations.

Name: On behalf of and as agent for National Grid MICHAEL QUINLAN Title: NATIONAL GRID SUP PM

Signature: _____ Date and Time: 11/01/24 8:47

TRANSPORTER

Company: D+A Contracting Phone Number: 201-919-5191

Address: 322 Rt 46W, Parsippany, NJ Truck # and License Plate: AU740H - NJ #31

Driver: OSCAR G. SW Haulers Permit #: _____

(Type or Print Clearly) (applicable state permit#)

I hereby certify that the above named material was picked up at the site listed above.

Driver Signature: OSCAR G. Date and Time: 11/01/24 8:47

DESTINATION

I hereby certify that the above named material was delivered without incident to the facility noted above.

Driver Signature: OSCAR G. Date and Time: 11-01-24.

I hereby certify that the above named material has been accepted at the above referenced facility.

Authorized Signature: _____ Date and Time: 11-1-24

FACILITY

Clean Earth of Southeast Pennsylvania
7 Steel Road East
Morrisville, PA 19067
Ph:2154281700 Fax:

Ticket:4090847

	Date	Time	Scale
In:	11/01/2024	12:36:20	CESP
Out:	11/01/2024	12:36:20	CESP

Manifest:2869129
Vehicle:15DAT37
Decal:

	Lbs.	Tns
Gross:	71,580	35.79
Tare:	27,980	13.99
Net:	43,600	21.80

Customer:Posillico Environmental
Generator:National Grid
Address:175 East Old Country Road
Hicksville, NY 11801

Carrier:D&A Contracting LLC
Profile #:243150169
Job:National Grid/National Grid Bay Shore OU-4 IRM
Address:22 Oak Street
BAY SHORE, NY 11706

Material

Recyclable soil/rock/material

Comment:

Driver

Facility Clean Earth of Southeast Pennsylvania

Jeremy Martino

CleanEarth

Manifest # 2869129

GLOBAL JOB NUMBER: 1019391 **FACILITY APPROVAL NUMBER:** 243150169

Please Check One:

☐ Clean Earth of Carteret
24 Middlesex Avenue
Carteret, NJ 07008
Ph: 732-541-8909

☐ Clean Earth of Maryland
1469 Oak Ridge Place
Hagerstown, MD 21740
Ph: 301-791-6220

☐ Clean Earth of New Castle
94 J Caldwell Lane
New Castle, DE 19720
Ph: 302-427-6633

☐ Clean Earth of Greater Washington
6250 Dower House Road
Upper Marlboro, MD 20772
Ph: 301-599-0939

☐ Clean Earth of Philadelphia
3201 S. 61st Street
Philadelphia, PA 19153
Ph: 215-724-5520

☐ Clean Earth of North Jersey
115 Jacobus Avenue
Kearny, NJ 07032
Ph: 973-344-4004

☐ Clean Earth of Southeast Pennsylvania
7 Steel Road East
Morrisville, PA 19067
Ph: 215-428-1700

☐ Other _____

Non-Hazardous Material Manifest

(Type or Print Clearly)

GENERATOR'S NAME & SITE ADDRESS:	GROSS WEIGHT: ☒ Tons ☐ Yards	
National Grid		
22 Oak Street	TARE WEIGHT: ☒ Tons ☐ Yards	
Bay Shore, NY 11706		
GENERATOR'S PHONE: 516-220-4363	NET WEIGHT: ☒ Tons ☐ Yards	21.80

DESCRIPTION OF MATERIAL/SAMPLE ID AND LOCATION

Non-haz contaminated soil

GENERATOR'S CERTIFICATION - Incomplete and/or unsigned manifests will cause the load to be delayed and/or rejected.

I hereby certify that the above named material does not contain free liquid as defined by 40 CFR Part 260.10 or any applicable state law, is not a hazardous waste as defined by 40 CFR Part 261 or any applicable state law, is not a DOT hazardous substance as defined by 49 CFR Part 172 or any applicable state law, has been fully and accurately described above, classified, packaged and is in proper condition for transportation according to all applicable state and federal regulations.

Name: On behalf of and as agent for National Grid MICHAEL QUINLAN Title: NATIONAL GRID SIR PM

Signature: [signature] Date and Time: 11/01/24 9:00

TRANSPORTER

Company: D + A Contracting Phone Number: 201-919-5191

Address: 322 Rt. 46W, Parsippany, NJ Truck # and License Plate: AU521N-NJ #37

Driver: JAVIER DIAZ JR SW Haulers Permit #: _____

(Type or Print Clearly) (applicable state permit#)

I hereby certify that the above named material was picked up at the site listed above.

Driver Signature: [signature] Date and Time: 11/01/24 9:00

DESTINATION

I hereby certify that the above named material was delivered without incident to the facility noted above.

Driver Signature: [signature] Date and Time: 11/01/24

I hereby certify that the above named material has been accepted at the above referenced facility.

Authorized Signature: [signature] Date and Time: 11-1-24

FACILITY

Clean Earth of Southeast Pennsylvania
7 Steel Road East
Morrisville, PA 19067
Ph:2154281700 Fax:

Ticket:4091249

	Date	Time	Scale
In:	11/01/2024	14:12:41	CESP
Out:	11/01/2024	14:12:41	CESP

Manifest:2869130
Vehicle:15DAT52
Decal:

	Lbs.	Tns
Gross:	73,700	36.85
Tare:	28,800	14.40
Net:	44,900	22.45

Customer:Posillico Environmental
Generator:National Grid
Address:175 East Old Country Road
Hicksville, NY 11801

Carrier:D&A Contracting LLC
Profile #:243150169
Job:National Grid/National Grid Bay Shore OU-4 IRM
Address:22 Oak Street
BAY SHORE, NY 11706

Material

Recyclable soil/rock/material

Comment:

Driver

Facility Clean Earth of Southeast Pennsylvania

Jeremy Martino

CleanEarth

Manifest # 2869130

GLOBAL JOB NUMBER: 1019391 **FACILITY APPROVAL NUMBER:** 243150169

Please Check One:

☐ Clean Earth of Carteret
24 Middlesex Avenue
Carteret, NJ 07008
Ph: 732-541-8909

☐ Clean Earth of Maryland
1469 Oak Ridge Place
Hagerstown, MD 21740
Ph: 301-791-6220

☐ Clean Earth of New Castle
94 J Caldwell Lane
New Castle, DE 19720
Ph: 302-427-6633

☐ Clean Earth of Greater Washington
6250 Dower House Road
Upper Marlboro, MD 20772
Ph: 301-599-0939

☐ Clean Earth of Philadelphia
3201 S. 61st Street
Philadelphia, PA 19153
Ph: 215-724-5520

☐ Clean Earth of North Jersey
115 Jacobus Avenue
Kearny, NJ 07032
Ph: 973-344-4004

☐ Clean Earth of Southeast Pennsylvania
7 Steel Road East
Morrisville, PA 19067
Ph: 215-428-1700

☐ Other _____

Non-Hazardous Material Manifest

(Type or Print Clearly)

GENERATOR'S NAME & SITE ADDRESS:	GROSS WEIGHT: ☐ Tons ☐ Yards	
National Grid		
22 Oak Street	TARE WEIGHT: ☒ Tons ☐ Yards	
Bay Shore, NY 11706		
GENERATOR'S PHONE: 516-220-4363	NET WEIGHT: ☒ Tons ☐ Yards	22.45

DESCRIPTION OF MATERIAL/SAMPLE ID AND LOCATION

Non-haz contaminated soil

GENERATOR'S CERTIFICATION - Incomplete and/or unsigned manifests will cause the load to be delayed and/or rejected.

I hereby certify that the above named material does not contain free liquid as defined by 40 CFR Part 260.10 or any applicable state law, is not a hazardous waste as defined by 40 CFR Part 261 or any applicable state law, is not a DOT hazardous substance as defined by 49 CFR Part 172 or any applicable state law, has been fully and accurately described above, classified, packaged and is in proper condition for transportation according to all applicable state and federal regulations.

Name: On behalf of and as agent for National Grid MICHAEL QUINLAN Title: NATIONAL GRID SIR PM

Signature: _____ Date and Time: 11/01/24 10:31

TRANSPORTER

Company: D+A Contracting Phone Number: 201-919-5191

Address: 322 Rt 46W, Parsippany, NJ Truck # and License Plate: AW840A-NJ # 52

Driver: Carlos Lopez SW Haulers Permit #: _____

(Type or Print Clearly) (applicable state permit#)

I hereby certify that the above named material was picked up at the site listed above.

Driver Signature: _____ Date and Time: 11/01/24 10:31

DESTINATION

I hereby certify that the above named material was delivered without incident to the facility noted above.

Driver Signature: _____ Date and Time: 11-01-24

I hereby certify that the above named material has been accepted at the above referenced facility.

Authorized Signature: _____ Date and Time: 11-1-24

FACILITY

ITEM# CE WM500 / PRO'S CHOICE PRINTING, INC. 1-888-801-1515

Clean Earth of Southeast Pennsylvania
7 Steel Road East
Morrisville, PA 19067
Ph:2154281700 Fax:

Ticket:4090904

	Date	Time	Scale
In:	11/04/2024	11:39:46	CESP
Out:	11/04/2024	11:39:46	CESP

Manifest:2869132
Vehicle:15fre08
Decal:

	Lbs.	Tns
Gross:	69,760	34.88
Tare:	27,320	13.66
Net:	42,440	21.22

Customer:Posillico Environmental
Generator:National Grid
Address:175 East Old Country Road
Hicksville, NY 11801

Carrier:D&A Contracting LLC
Profile #:243150169
Job:National Grid/National Grid Bay Shore OU-4 IRM
Address:22 Oak Street
BAY SHORE, NY 11706

Material

Recyclable soil/rock/material

Comment:

Driver

Facility Clean Earth of Southeast Pennsylvania

Jeremy Martino

CleanEarth

Manifest # 2869132

GLOBAL JOB NUMBER: 1019391 **FACILITY APPROVAL NUMBER:** 243150169

Please Check One:

- ☐ Clean Earth of Carteret, 24 Middlesex Avenue, Carteret, NJ 07008, Ph: 732-541-8909
- ☐ Clean Earth of Maryland, 1469 Oak Ridge Place, Hagerstown, MD 21740, Ph: 301-791-6220
- ☐ Clean Earth of New Castle, 94 J Caldwell Lane, New Castle, DE 19720, Ph: 302-427-6633
- ☐ Clean Earth of Greater Washington, 6250 Dower House Road, Upper Marlboro, MD 20772, Ph: 301-599-0939
- ☐ Clean Earth of Philadelphia, 3201 S. 61st Street, Philadelphia, PA 19153, Ph: 215-724-5520
- ☐ Clean Earth of North Jersey, 115 Jacobus Avenue, Kearny, NJ 07032, Ph: 973-344-4004
- ☒ Clean Earth of Southeast Pennsylvania, 7 Steel Road East, Morrisville, PA 19067, Ph: 215-428-1700
- ☐ Other _____

Non-Hazardous Material Manifest

(Type or Print Clearly)

GENERATOR'S NAME & SITE ADDRESS:	GROSS WEIGHT: ☐ Tons ☐ Yards	
National Grid		
22 Oak Street	TARE WEIGHT: ☐ Tons ☐ Yards	
Bay Shore, NY 11706		
GENERATOR'S PHONE: 516-220-4363	NET WEIGHT: ☒ Tons ☐ Yards	21.22

DESCRIPTION OF MATERIAL/SAMPLE ID AND LOCATION

Non-haz contaminated soil

GENERATOR'S CERTIFICATION - Incomplete and/or unsigned manifests will cause the load to be delayed and/or rejected.

I hereby certify that the above named material does not contain free liquid as defined by 40 CFR Part 260.10 or any applicable state law, is not a hazardous waste as defined by 40 CFR Part 261 or any applicable state law, is not a DOT hazardous substance as defined by 49 CFR Part 172 or any applicable state law, has been fully and accurately described above, classified, packaged and is in proper condition for transportation according to all applicable state and federal regulations.

Name: On behalf of and as agent for National Grid MICHAEL QUINLAN Title: NATIONAL GRID SUR PM

Signature: _____ Date and Time: 11/04/24 8:15

TRANSPORTER

Company: D+A Contracting Phone Number: 201-919-5191

Address: 322 Rt. 46W, Parsippany, NJ Truck # and License Plate: AW862W-NJ #8

Driver: JOHN R SW Haulers Permit #: _____

(Type or Print Clearly) (applicable state permit#)

I hereby certify that the above named material was picked up at the site listed above.

Driver Signature: JOHN R Date and Time: 11/04/24 8:15

DESTINATION

I hereby certify that the above named material was delivered without incident to the facility noted above.

Driver Signature: JOHN R Date and Time: 11/4/24

I hereby certify that the above named material has been accepted at the above referenced facility.

Authorized Signature: _____ Date and Time: 11-4-24

FACILITY

ITEM# CE WM500 / PRO'S CHOICE PRINTING, INC. 1-888-801-1515

Clean Earth of Southeast Pennsylvania
7 Steel Road East
Morrisville, PA 19067
Ph:2154281700 Fax:

Ticket:4094638

	Date	Time	Scale
In:	11/04/2024	11:49:10	CESP
Out:	11/04/2024	11:49:10	CESP

Manifest:2869134
Vehicle:15DAT47
Decal:

	Lbs.	Tns
Gross:	68,140	34.07
Tare:	29,180	14.59
Net:	38,960	19.48

Customer:Posillico Environmental
Generator:National Grid
Address:175 East Old Country Road
Hicksville, NY 11801

Carrier:D&A Contracting LLC
Profile #:243150169
Job:National Grid/National Grid Bay Shore OU-4 IRM
Address:22 Oak Street
BAY SHORE, NY 11706

Material

Recyclable soil/rock/material

Comment:

Driver

Facility Clean Earth of Southeast Pennsylvania

Jeremy Martino

CleanEarth

Manifest # 2869134

GLOBAL JOB NUMBER: 1019391 **FACILITY APPROVAL NUMBER:** 243150169

Please Check One:

- ☐ Clean Earth of Carteret, 24 Middlesex Avenue, Carteret, NJ 07008, Ph: 732-541-8909
- ☐ Clean Earth of Maryland, 1469 Oak Ridge Place, Hagerstown, MD 21740, Ph: 301-791-6220
- ☐ Clean Earth of New Castle, 94 J Caldwell Lane, New Castle, DE 19720, Ph: 302-427-6633
- ☐ Clean Earth of Greater Washington, 6250 Dower House Road, Upper Marlboro, MD 20772, Ph: 301-599-0939
- ☐ Clean Earth of Philadelphia, 3201 S. 61st Street, Philadelphia, PA 19153, Ph: 215-724-5520
- ☐ Clean Earth of North Jersey, 115 Jacobus Avenue, Kearny, NJ 07032, Ph: 973-344-4004
- ☒ Clean Earth of Southeast Pennsylvania, 7 Steel Road East, Morrisville, PA 19067, Ph: 215-428-1700
- ☐ Other _____

Non-Hazardous Material Manifest

(Type or Print Clearly)

GENERATOR'S NAME & SITE ADDRESS:	GROSS WEIGHT: ☐ Tons ☐ Yards	
National Grid		
22 Oak Street	TARE WEIGHT: ☒ Tons ☐ Yards	
Bay Shore, NY 11706		
GENERATOR'S PHONE: 516-220-4363	NET WEIGHT: ☒ Tons ☐ Yards	19.48

DESCRIPTION OF MATERIAL/SAMPLE ID AND LOCATION

Non-haz contaminated soil

GENERATOR'S CERTIFICATION - Incomplete and/or unsigned manifests will cause the load to be delayed and/or rejected.

I hereby certify that the above named material does not contain free liquid as defined by 40 CFR Part 260.10 or any applicable state law, is not a hazardous waste as defined by 40 CFR Part 261 or any applicable state law, is not a DOT hazardous substance as defined by 49 CFR Part 172 or any applicable state law, has been fully and accurately described above, classified, packaged and is in proper condition for transportation according to all applicable state and federal regulations.

Name: On behalf of and as agent for National Grid MICHAEL QUINLAN Title: NATIONAL GRID SIR PM

Signature: _____ Date and Time: 11/04/24 8:33

TRANSPORTER

Company: D+A Contracting Phone Number: 201-919-5191

Address: 322 Rt. 46W, Parsippany, NJ Truck # and License Plate: AW449V - NJ #47

Driver: Brian Gallego SW Haulers Permit #: _____

(Type or Print Clearly) (applicable state permit#)

I hereby certify that the above named material was picked up at the site listed above.

Driver Signature: _____ Date and Time: 11/04/24 8:33

DESTINATION

I hereby certify that the above named material was delivered without incident to the facility noted above.

Driver Signature: _____ Date and Time: _____

I hereby certify that the above named material has been accepted at the above referenced facility.

Authorized Signature: _____ Date and Time: 11-4-24

FACILITY

Revised 11/15/22

ITEM# CE WM500 / PRO'S CHOICE PRINTING, INC. 1-888-801-1515

Clean Earth of Southeast Pennsylvania
7 Steel Road East
Morrisville, PA 19067
Ph:2154281700 Fax:

Ticket:4095008

	Date	Time	Scale
In:	11/04/2024	12:29:12	CESP
Out:	11/04/2024	12:29:12	CESP

Manifest:2869131
Vehicle:15DAT76
Decal:

	Lbs.	Tns
Gross:	77,040	38.52
Tare:	28,560	14.28
Net:	48,480	24.24

Customer:Posillico Environmental
Generator:National Grid
Address:175 East Old Country Road
Hicksville, NY 11801

Carrier:D&A Contracting LLC
Profile #:243150169
Job:National Grid/National Grid Bay Shore OU-4 IRM
Address:22 Oak Street
BAY SHORE, NY 11706

Material

Recyclable soil/rock/material

Comment:

Driver

Facility Clean Earth of Southeast Pennsylvania

Jeremy Martino

CleanEarth

Manifest # 2869131

GLOBAL JOB NUMBER: 1019391 **FACILITY APPROVAL NUMBER:** 243150169

Please Check One:

☐ Clean Earth of Carteret
24 Middlesex Avenue
Carteret, NJ 07008
Ph: 732-541-8909

☐ Clean Earth of Maryland
1469 Oak Ridge Place
Hagerstown, MD 21740
Ph: 301-791-6220

☐ Clean Earth of New Castle
94 J Caldwell Lane
New Castle, DE 19720
Ph: 302-427-6633

☐ Clean Earth of Greater Washington
6250 Dower House Road
Upper Marlboro, MD 20772
Ph: 301-599-0939

☐ Clean Earth of Philadelphia
3201 S. 61st Street
Philadelphia, PA 19153
Ph: 215-724-5520

☐ Clean Earth of North Jersey
115 Jacobus Avenue
Kearny, NJ 07032
Ph: 973-344-4004

☐ Clean Earth of Southeast Pennsylvania
7 Steel Road East
Morrisville, PA 19067
Ph: 215-428-1700

☐ Other _____

Non-Hazardous Material Manifest

(Type or Print Clearly)

GENERATOR'S NAME & SITE ADDRESS:	GROSS WEIGHT: ☒ Tons ☐ Yards	
National Grid		
22 Oak Street	TARE WEIGHT: ☒ Tons ☐ Yards	
Bay Shore, NY 11706		
GENERATOR'S PHONE: 516-220-4363	NET WEIGHT: ☒ Tons ☐ Yards	21.24

DESCRIPTION OF MATERIAL/SAMPLE ID AND LOCATION

Non-haz contaminated soil

GENERATOR'S CERTIFICATION - Incomplete and/or unsigned manifests will cause the load to be delayed and/or rejected.

I hereby certify that the above named material does not contain free liquid as defined by 40 CFR Part 260.10 or any applicable state law, is not a hazardous waste as defined by 40 CFR Part 261 or any applicable state law, is not a DOT hazardous substance as defined by 49 CFR Part 172 or any applicable state law, has been fully and accurately described above, classified, packaged and is in proper condition for transportation according to all applicable state and federal regulations.

Name: On behalf of and as agent for National Grid MICHAEL GUNNIGAN Title: NATIONAL GRID SIR PM

Signature: [signature] Date and Time: 11/04/24 8:11

TRANSPORTER

Company: D+A Contracting Phone Number: 201-919-5191

Address: 322 Rt. 46W Parsippany, NJ Truck # and License Plate: AY515P-NJ #76

Driver: William A. Gaita SW Haulers Permit #: _____

(Type or Print Clearly) (applicable state permit#)

I hereby certify that the above named material was picked up at the site listed above.

Driver Signature: [signature] Date and Time: 11/04/24 8:11

DESTINATION

I hereby certify that the above named material was delivered without incident to the facility noted above.

Driver Signature: [signature] Date and Time: _____

I hereby certify that the above named material has been accepted at the above referenced facility.

Authorized Signature: [signature] Date and Time: 11-4-24

FACILITY

Clean Earth of Southeast Pennsylvania
7 Steel Road East
Morrisville, PA 19067
Ph:2154281700 Fax:

Ticket:4095076

	Date	Time	Scale
In:	11/04/2024	12:32:18	CESP
Out:	11/04/2024	12:32:18	CESP

Manifest:2869133
Vehicle:15DAT68
Decal:

	Lbs.	Tns
Gross:	83,460	41.73
Tare:	28,080	14.04
Net:	55,380	27.69

Customer:Posillico Environmental
Generator:National Grid
Address:175 East Old Country Road
Hicksville, NY 11801

Carrier:D&A Contracting LLC
Profile #:243150169
Job:National Grid/National Grid Bay Shore OU-4 IRM
Address:22 Oak Street
BAY SHORE, NY 11706

Material

Recyclable soil/rock/material

Comment:

Driver

Facility Clean Earth of Southeast Pennsylvania

Jeremy Martino

CleanEarth

Manifest # 2869133

GLOBAL JOB NUMBER: 1019391 **FACILITY APPROVAL NUMBER:** 243150169

Please Check One:

- ☐ Clean Earth of Carteret, 24 Middlesex Avenue, Carteret, NJ 07008, Ph: 732-541-8909
- ☐ Clean Earth of Maryland, 1469 Oak Ridge Place, Hagerstown, MD 21740, Ph: 301-791-6220
- ☐ Clean Earth of New Castle, 94 J Caldwell Lane, New Castle, DE 19720, Ph: 302-427-6633
- ☐ Clean Earth of Greater Washington, 6250 Dower House Road, Upper Marlboro, MD 20772, Ph: 301-599-0939
- ☐ Clean Earth of Philadelphia, 3201 S. 61st Street, Philadelphia, PA 19153, Ph: 215-724-5520
- ☐ Clean Earth of North Jersey, 115 Jacobus Avenue, Kearny, NJ 07032, Ph: 973-344-4004
- ☐ Clean Earth of Southeast Pennsylvania, 7 Steel Road East, Morrisville, PA 19067, Ph: 215-428-1700
- ☐ Other _____

Non-Hazardous Material Manifest

(Type or Print Clearly)

GENERATOR'S NAME & SITE ADDRESS:	GROSS WEIGHT: ☒ Tons ☐ Yards	
National Grid		
22 Oak Street	TARE WEIGHT: ☒ Tons ☐ Yards	
Bay Shore, NY 11706		
GENERATOR'S PHONE: 516-220-4363	NET WEIGHT: ☒ Tons ☐ Yards	27.69

DESCRIPTION OF MATERIAL/SAMPLE ID AND LOCATION

Non-haz contaminated soil

GENERATOR'S CERTIFICATION - Incomplete and/or unsigned manifests will cause the load to be delayed and/or rejected.

I hereby certify that the above named material does not contain free liquid as defined by 40 CFR Part 260.10 or any applicable state law, is not a hazardous waste as defined by 40 CFR Part 261 or any applicable state law, is not a DOT hazardous substance as defined by 49 CFR Part 172 or any applicable state law, has been fully and accurately described above, classified, packaged and is in proper condition for transportation according to all applicable state and federal regulations.

Name: On behalf of and as agent for National Grid MICHAEL QUINLAN Title: NATIONAL GRID SR PM

Signature: _____ Date and Time: 11/04/2024 8:25

TRANSPORTER

Company: D+A Contracting Phone Number: 201-919-5191

Address: 322 Rt. 46W, Parsippany, NJ Truck # and License Plate: AX210R-NJ #68

Driver: Diego Camargo SW Haulers Permit #: _____

(Type or Print Clearly) (applicable state permit#)

I hereby certify that the above named material was picked up at the site listed above.

Driver Signature: _____ Date and Time: 11/04/24 8:25

DESTINATION

I hereby certify that the above named material was delivered without incident to the facility noted above.

Driver Signature: _____ Date and Time: 11-4-24

I hereby certify that the above named material has been accepted at the above referenced facility.

Authorized Signature: _____ Date and Time: 11-4-24

FACILITY

Clean Earth of Southeast Pennsylvania
7 Steel Road East
Morrisville, PA 19067
Ph:2154281700 Fax:

Ticket:4094597

	Date	Time	Scale
In:	11/05/2024	11:16:04	CESP
Out:	11/05/2024	11:16:04	CESP

	Lbs.	Tns
Gross:	72,000	36.00
Tare:	29,800	14.90
Net:	42,200	21.10

Manifest:2869140
Vehicle:15JCT42
Decal:

Customer:Posillico Environmental
Generator:National Grid
Address:175 East Old Country Road
Hicksville, NY 11801

Carrier:JC Trans
Profile #:243150169
Job:National Grid/National Grid Bay Shore OU-4 IRM
Address:22 Oak Street
BAY SHORE, NY 11706

Material

Recyclable soil/rock/material

Comment:

Driver

Facility Clean Earth of Southeast Pennsylvania

Jeremy Martino

CleanEarth™

Manifest # 2869140

GLOBAL JOB NUMBER: 1019391 **FACILITY APPROVAL NUMBER:** 243150169

Please Check One:

☐ Clean Earth of Carteret
24 Middlesex Avenue
Carteret, NJ 07008
Ph: 732-541-8909

☐ Clean Earth of Maryland
1469 Oak Ridge Place
Hagerstown, MD 21740
Ph: 301-791-6220

☐ Clean Earth of New Castle
94 J Caldwell Lane
New Castle, DE 19720
Ph: 302-427-6633

☐ Clean Earth of Greater Washington
6250 Dower House Road
Upper Marlboro, MD 20772
Ph: 301-599-0939

☐ Clean Earth of Philadelphia
3201 S. 61st Street
Philadelphia, PA 19153
Ph: 215-724-5520

☐ Clean Earth of North Jersey
115 Jacobus Avenue
Kearny, NJ 07032
Ph: 973-344-4004

☒ Clean Earth of Southeast Pennsylvania
7 Steel Road East
Morrisville, PA 19067
Ph: 215-428-1700

☐ Other _____

Non-Hazardous Material Manifest

(Type or Print Clearly)

GENERATOR'S NAME & SITE ADDRESS:	GROSS WEIGHT: ☐ Tons ☐ Yards	
National Grid		
22 Oak Street	TARE WEIGHT: ☒ Tons ☐ Yards	
Bay Shore, NY 11706		
GENERATOR'S PHONE: 516-220-4363	NET WEIGHT: ☒ Tons ☐ Yards	21.10

DESCRIPTION OF MATERIAL/SAMPLE ID AND LOCATION

Non-haz contaminated soil

GENERATOR'S CERTIFICATION - Incomplete and/or unsigned manifests will cause the load to be delayed and/or rejected.

I hereby certify that the above named material does not contain free liquid as defined by 40 CFR Part 260.10 or any applicable state law, is not a hazardous waste as defined by 40 CFR Part 261 or any applicable state law, is not a DOT hazardous substance as defined by 49 CFR Part 172 or any applicable state law, has been fully and accurately described above, classified, packaged and is in proper condition for transportation according to all applicable state and federal regulations.

Name: On behalf of and as agent for National Grid Michael Guzman Title: National Grid SIR PM

Signature: _____ Date and Time: 11/05/24 8:08

TRANSPORTER

Company: JC Transport Phone Number: 201-997-6080

Address: 39-43 Forest Ave. North Arlington, NJ Truck # and License Plate: AW544B-NJ #42

Driver: Ambiorix Garcia SW Haulers Permit #: _____

(Type or Print Clearly) (applicable state permit#)

I hereby certify that the above named material was picked up at the site listed above.

Driver Signature: _____ Date and Time: 11/05/24 8:08

DESTINATION

I hereby certify that the above named material was delivered without incident to the facility noted above.

Driver Signature: _____ Date and Time: 11-5-24

I hereby certify that the above named material has been accepted at the above referenced facility.

Authorized Signature: _____ Date and Time: 11-5-24

FACILITY

Clean Earth of Southeast Pennsylvania
7 Steel Road East
Morrisville, PA 19067
Ph:2154281700 Fax:

Ticket:4098572

	Date	Time	Scale
In:	11/05/2024	11:18:52	CESP
Out:	11/05/2024	11:18:52	CESP

Manifest:2869139
Vehicle:15JCT53
Decal:

	Lbs.	Tns
Gross:	71,900	35.95
Tare:	29,560	14.78
Net:	42,340	21.17

Customer:Posillico Environmental
Generator:National Grid
Address:175 East Old Country Road
Hicksville, NY 11801

Carrier:JC Trans
Profile #:243150169
Job:National Grid/National Grid Bay Shore OU-4 IRM
Address:22 Oak Street
BAY SHORE, NY 11706

Material

Recyclable soil/rock/material

Comment:

Driver

Facility Clean Earth of Southeast Pennsylvania

Jeremy Martino

CleanEarth™

Manifest # 2869139

GLOBAL JOB NUMBER: 1019391 **FACILITY APPROVAL NUMBER:** 243150169

Please Check One:

☐ Clean Earth of Carteret
24 Middlesex Avenue
Carteret, NJ 07008
Ph: 732-541-8909

☐ Clean Earth of Maryland
1469 Oak Ridge Place
Hagerstown, MD 21740
Ph: 301-791-6220

☐ Clean Earth of New Castle
94 J Caldwell Lane
New Castle, DE 19720
Ph: 302-427-6633

☐ Clean Earth of Greater Washington
6250 Dower House Road
Upper Marlboro, MD 20772
Ph: 301-599-0939

☐ Clean Earth of Philadelphia
3201 S. 61st Street
Philadelphia, PA 19153
Ph: 215-724-5520

☐ Clean Earth of North Jersey
115 Jacobus Avenue
Kearny, NJ 07032
Ph: 973-344-4004

☐ Clean Earth of Southeast Pennsylvania
7 Steel Road East
Morrisville, PA 19067
Ph: 215-428-1700

☐ Other _____

Non-Hazardous Material Manifest

(Type or Print Clearly)

GENERATOR'S NAME & SITE ADDRESS: National Grid 22 Oak Street Bay Shore, NY 11706	GROSS WEIGHT: ☒ Tons ☐ Yards TARE WEIGHT: ☒ Tons ☐ Yards	
GENERATOR'S PHONE: 516-220-4363	NET WEIGHT: ☒ Tons ☐ Yards	21.17

DESCRIPTION OF MATERIAL/SAMPLE ID AND LOCATION

Non-haz contaminated soil

GENERATOR'S CERTIFICATION - Incomplete and/or unsigned manifests will cause the load to be delayed and/or rejected.

I hereby certify that the above named material does not contain free liquid as defined by 40 CFR Part 260.10 or any applicable state law, is not a hazardous waste as defined by 40 CFR Part 261 or any applicable state law, is not a DOT hazardous substance as defined by 49 CFR Part 172 or any applicable state law, has been fully and accurately described above, classified, packaged and is in proper condition for transportation according to all applicable state and federal regulations.

Name: On behalf of and as agent for National Grid MICHAEL QUINLAN Title: NATIONAL GRID S/R PM

Signature: _____ Date and Time: 11/05/24 8:01

TRANSPORTER

Company: JC Transport Phone Number: 201-997-6080

Address: 39-43 Porete Ave, North Arlington, NJ Truck # and License Plate: AX4570-NJ #53

Driver: Pablo Manchenw SW Haulers Permit #: _____

(Type or Print Clearly) (applicable state permit#)

I hereby certify that the above named material was picked up at the site listed above.

Driver Signature: _____ Date and Time: 11/05/24 8:01

DESTINATION

I hereby certify that the above named material was delivered without incident to the facility noted above.

Driver Signature: _____ Date and Time: _____

I hereby certify that the above named material has been accepted at the above referenced facility.

Authorized Signature: _____ Date and Time: 11-5-24

FACILITY

ITEM# CE WM500 / PRO'S CHOICE PRINTING, INC. 1-888-801-1515

Clean Earth of Southeast Pennsylvania
7 Steel Road East
Morrisville, PA 19067
Ph:2154281700 Fax:

Ticket:4098601

	Date	Time	Scale
In:	11/05/2024	11:28:17	CESP
Out:	11/05/2024	11:28:17	CESP

Manifest:2869142
Vehicle:15JCT56
Decal:

	Lbs.	Tns
Gross:	69,380	34.69
Tare:	29,340	14.67
Net:	40,040	20.02

Customer:Posillico Environmental
Generator:National Grid
Address:175 East Old Country Road
Hicksville, NY 11801

Carrier:JC Trans
Profile #:243150169
Job:National Grid/National Grid Bay Shore OU-4 IRM
Address:22 Oak Street
BAY SHORE, NY 11706

Material

Recyclable soil/rock/material

Comment:

Driver

Facility Clean Earth of Southeast Pennsylvania

Jeremy Martino

CleanEarth

Manifest # 2869142

GLOBAL JOB NUMBER: 1019391 **FACILITY APPROVAL NUMBER:** 243150169

Please Check One:

☐ Clean Earth of Carteret
24 Middlesex Avenue
Carteret, NJ 07008
Ph: 732-541-8909

☐ Clean Earth of Maryland
1469 Oak Ridge Place
Hagerstown, MD 21740
Ph: 301-791-6220

☐ Clean Earth of New Castle
94 J Caldwell Lane
New Castle, DE 19720
Ph: 302-427-6633

☐ Clean Earth of Greater Washington
6250 Dower House Road
Upper Marlboro, MD 20772
Ph: 301-599-0939

☐ Clean Earth of Philadelphia
3201 S. 61st Street
Philadelphia, PA 19153
Ph: 215-724-5520

☐ Clean Earth of North Jersey
115 Jacobus Avenue
Kearny, NJ 07032
Ph: 973-344-4004

☐ Clean Earth of Southeast Pennsylvania
7 Steel Road East
Morrisville, PA 19067
Ph: 215-428-1700

☐ Other _____

Non-Hazardous Material Manifest

(Type or Print Clearly)

GENERATOR'S NAME & SITE ADDRESS:	GROSS WEIGHT: ☑ Tons ☐ Yards	
National Grid		
22 Oak Street	TARE WEIGHT: ☒ Tons ☐ Yards	
Bay Shore, NY 11706		
GENERATOR'S PHONE: 516-220-4363	NET WEIGHT: ☒ Tons ☐ Yards	20.02

DESCRIPTION OF MATERIAL/SAMPLE ID AND LOCATION

Non-haz contaminated soil

GENERATOR'S CERTIFICATION - Incomplete and/or unsigned manifests will cause the load to be delayed and/or rejected.

I hereby certify that the above named material does not contain free liquid as defined by 40 CFR Part 260.10 or any applicable state law, is not a hazardous waste as defined by 40 CFR Part 261 or any applicable state law, is not a DOT hazardous substance as defined by 49 CFR Part 172 or any applicable state law, has been fully and accurately described above, classified, packaged and is in proper condition for transportation according to all applicable state and federal regulations.

Name: On behalf of and as agent for National Grid MICHAEL QUINLAN Title: NATIONAL GRID SIR PM

Signature: [signature] Date and Time: 11/05/24 8:18

TRANSPORTER

Company: JC Transport Phone Number: 201-997-6080

Address: 39-43 Porete Ave North Arlington, NJ Truck # and License Plate: AX228E - NJ #56

Driver: Sanchez SW Haulers Permit #:

(Type or Print Clearly) (applicable state permit#)

I hereby certify that the above named material was picked up at the site listed above.

Driver Signature: Sanchez Date and Time: 11/05/24 8:18

DESTINATION

I hereby certify that the above named material was delivered without incident to the facility noted above.

Driver Signature: Sanchez Date and Time: 11-5-24

I hereby certify that the above named material has been accepted at the above referenced facility.

Authorized Signature: [signature] Date and Time: 11-5-24

FACILITY

ITEM# CE WM500 / PRO'S CHOICE PRINTING, INC. 1-888-801-1515

Clean Earth of Southeast Pennsylvania
7 Steel Road East
Morrisville, PA 19067
Ph:2154281700 Fax:

Ticket:4098659

	Date	Time	Scale
In:	11/05/2024	11:33:45	CESP
Out:	11/05/2024	11:33:45	CESP

Manifest:2869141
Vehicle:15JCT46
Decal:

	Lbs.	Tns
Gross:	80,780	40.39
Tare:	29,240	14.62
Net:	51,540	25.77

Customer:Posillico Environmental
Generator:National Grid
Address:175 East Old Country Road
Hicksville, NY 11801

Carrier:JC Trans
Profile #:243150169
Job:National Grid/National Grid Bay Shore OU-4 IRM
Address:22 Oak Street
BAY SHORE, NY 11706

Material

Recyclable soil/rock/material

Comment:

Driver

Facility Clean Earth of Southeast Pennsylvania

Jeremy Martino

CleanEarth

Manifest # 2869141

GLOBAL JOB NUMBER: 1019391 **FACILITY APPROVAL NUMBER:** 243150169

Please Check One:

- ☐ Clean Earth of Carteret, 24 Middlesex Avenue, Carteret, NJ 07008, Ph: 732-541-8909
- ☐ Clean Earth of Maryland, 1469 Oak Ridge Place, Hagerstown, MD 21740, Ph: 301-791-6220
- ☐ Clean Earth of New Castle, 94 J Caldwell Lane, New Castle, DE 19720, Ph: 302-427-6633
- ☐ Clean Earth of Greater Washington, 6250 Dower House Road, Upper Marlboro, MD 20772, Ph: 301-599-0939
- ☐ Clean Earth of Philadelphia, 3201 S. 61st Street, Philadelphia, PA 19153, Ph: 215-724-5520
- ☐ Clean Earth of North Jersey, 115 Jacobus Avenue, Kearny, NJ 07032, Ph: 973-344-4004
- ☒ Clean Earth of Southeast Pennsylvania, 7 Steel Road East, Morrisville, PA 19067, Ph: 215-428-1700
- ☐ Other _____

Non-Hazardous Material Manifest

(Type or Print Clearly)

GENERATOR'S NAME & SITE ADDRESS:	GROSS WEIGHT: ☐ Tons ☐ Yards	
National Grid 22 Oak Street Bay Shore, NY 11706	TARE WEIGHT: ☒ Tons ☐ Yards	
GENERATOR'S PHONE: 516-220-4363	NET WEIGHT: ☒ Tons ☐ Yards	25.77

DESCRIPTION OF MATERIAL/SAMPLE ID AND LOCATION

Non-haz contaminated soil

GENERATOR'S CERTIFICATION - Incomplete and/or unsigned manifests will cause the load to be delayed and/or rejected.

I hereby certify that the above named material does not contain free liquid as defined by 40 CFR Part 260.10 or any applicable state law, is not a hazardous waste as defined by 40 CFR Part 261 or any applicable state law, is not a DOT hazardous substance as defined by 49 CFR Part 172 or any applicable state law, has been fully and accurately described above, classified, packaged and is in proper condition for transportation according to all applicable state and federal regulations.

Name: On behalf of and as agent for National Grid Michael Grunlan Title: National Grid SIR PM

Signature: _____ Date and Time: 11/05/24 8:14

TRANSPORTER

Company: JC Transport Phone Number: 201-997-6060

Address: 39-43 Poracle Ave. North Arlington, NJ Truck # and License Plate: AW727N - NJ #46

Driver: Robinson (Type or Print Clearly) SW Haulers Permit #: _____ (applicable state permit#)

I hereby certify that the above named material was picked up at the site listed above.

Driver Signature: Robinson Date and Time: 11/05/24 8:14

DESTINATION

I hereby certify that the above named material was delivered without incident to the facility noted above.

Driver Signature: _____ Date and Time: _____

I hereby certify that the above named material has been accepted at the above referenced facility.

Authorized Signature: _____ Date and Time: 11-5-24

FACILITY

ITEM# CE WM500 / PRO'S CHOICE PRINTING, INC. 1-888-801-1515

Clean Earth of Southeast Pennsylvania
7 Steel Road East
Morrisville, PA 19067
Ph:2154281700 Fax:

Ticket:4098274

	Date	Time	Scale
In:	11/06/2024	11:39:24	CESP
Out:	11/06/2024	11:39:24	CESP

Manifest:2869144
Vehicle:15VAL305
Decal:

	Lbs.	Tns
Gross:	91,880	45.94
Tare:	28,640	14.32
Net:	63,240	31.62

Customer:Posillico Environmental
Generator:National Grid
Address:175 East Old Country Road
Hicksville, NY 11801

Carrier:Valiant Contracting LLC
Profile #:243150169
Job:National Grid/National Grid Bay Shore OU-4 IRM
Address:22 Oak Street
BAY SHORE, NY 11706

Material

Recyclable soil/rock/material

Comment:

Driver

Facility Clean Earth of Southeast Pennsylvania

Jeremy Martino

CleanEarth™

Manifest # 2869144

GLOBAL JOB NUMBER: 1019391 **FACILITY APPROVAL NUMBER:** 243150169

Please Check One:

☐ Clean Earth of Carteret
24 Middlesex Avenue
Carteret, NJ 07008
Ph: 732-541-8909

☐ Clean Earth of Maryland
1469 Oak Ridge Place
Hagerstown, MD 21740
Ph: 301-791-6220

☐ Clean Earth of New Castle
94 J Caldwell Lane
New Castle, DE 19720
Ph: 302-427-6633

☐ Clean Earth of Greater Washington
6250 Dower House Road
Upper Marlboro, MD 20772
Ph: 301-599-0939

☐ Clean Earth of Philadelphia
3201 S. 61st Street
Philadelphia, PA 19153
Ph: 215-724-5520

☐ Clean Earth of North Jersey
115 Jacobus Avenue
Kearny, NJ 07032
Ph: 973-344-4004

☒ Clean Earth of Southeast Pennsylvania
7 Steel Road East
Morrisville, PA 19067
Ph: 215-428-1700

☐ Other _____

Non-Hazardous Material Manifest

(Type or Print Clearly)

GENERATOR'S NAME & SITE ADDRESS:	GROSS WEIGHT: ☐ Tons ☐ Yards	
National Grid		
22 Oak Street	TARE WEIGHT: ☒ Tons ☐ Yards	
Bay Shore, NY 11706		
GENERATOR'S PHONE: 516-220-4363	NET WEIGHT: ☒ Tons ☐ Yards	31.62

DESCRIPTION OF MATERIAL/SAMPLE ID AND LOCATION

Non-haz contaminated soil

GENERATOR'S CERTIFICATION - Incomplete and/or unsigned manifests will cause the load to be delayed and/or rejected.

I hereby certify that the above named material does not contain free liquid as defined by 40 CFR Part 260.10 or any applicable state law, is not a hazardous waste as defined by 40 CFR Part 261 or any applicable state law, is not a DOT hazardous substance as defined by 49 CFR Part 172 or any applicable state law, has been fully and accurately described above, classified, packaged and is in proper condition for transportation according to all applicable state and federal regulations.

Name: On behalf of and as agent for National Grid MICHAEL QUINLAN Title: NATIONAL GRID SIR PM

Signature: [signature] Date and Time: 11/06/24 8:05

TRANSPORTER

Company: Valiant Contracting Phone Number:

Address: 226 Prospect Pt. Rd, Lake Hopatcong, NJ Truck # and License Plate: AY912F-NJ #305

Driver: OSVALDO AGUERO SW Haulers Permit #:

(Type or Print Clearly) (applicable state permit#)

I hereby certify that the above named material was picked up at the site listed above.

Driver Signature: [signature] Date and Time: 11/06/24 8:05

DESTINATION

I hereby certify that the above named material was delivered without incident to the facility noted above.

Driver Signature: [signature] Date and Time: 11-06-24

I hereby certify that the above named material has been accepted at the above referenced facility.

Authorized Signature: [signature] Date and Time: 11-6-24

FACILITY

Clean Earth of Southeast Pennsylvania
7 Steel Road East
Morrisville, PA 19067
Ph:2154281700 Fax:

Ticket:4103535

	Date	Time	Scale
In:	11/06/2024	11:52:29	CESP
Out:	11/06/2024	11:52:29	CESP

	Lbs.	Tns
Gross:	74,340	37.17
Tare:	28,300	14.15
Net:	46,040	23.02

Manifest:2869145
Vehicle:15VAL299
Decal:

Customer:Posillico Environmental
Generator:National Grid
Address:175 East Old Country Road
Hicksville, NY 11801

Carrier:Valiant Contracting LLC
Profile #:243150169
Job:National Grid/National Grid Bay Shore OU-4 IRM
Address:22 Oak Street
BAY SHORE, NY 11706

Material

Recyclable soil/rock/material

Comment:

Driver

Facility Clean Earth of Southeast Pennsylvania

Jeremy Martino

CleanEarth

Manifest # 2869145

GLOBAL JOB NUMBER: 1019391 **FACILITY APPROVAL NUMBER:** 243150169

Please Check One:

☐ Clean Earth of Carteret
24 Middlesex Avenue
Carteret, NJ 07008
Ph: 732-541-8909

☐ Clean Earth of Maryland
1469 Oak Ridge Place
Hagerstown, MD 21740
Ph: 301-791-6220

☐ Clean Earth of New Castle
94 J Caldwell Lane
New Castle, DE 19720
Ph: 302-427-6633

☐ Clean Earth of Greater Washington
6250 Dower House Road
Upper Marlboro, MD 20772
Ph: 301-599-0939

☐ Clean Earth of Philadelphia
3201 S. 61st Street
Philadelphia, PA 19153
Ph: 215-724-5520

☐ Clean Earth of North Jersey
115 Jacobus Avenue
Kearny, NJ 07032
Ph: 973-344-4004

☒ Clean Earth of Southeast Pennsylvania
7 Steel Road East
Morrisville, PA 19067
Ph: 215-428-1700

☐ Other _____

Non-Hazardous Material Manifest

(Type or Print Clearly)

GENERATOR'S NAME & SITE ADDRESS:	GROSS WEIGHT: ☒ Tons ☐ Yards	
National Grid 22 Oak Street Bay Shore, NY 11706	TARE WEIGHT: ☒ Tons ☐ Yards	
GENERATOR'S PHONE: 516-220-4363	NET WEIGHT: ☒ Tons ☐ Yards	23.02

DESCRIPTION OF MATERIAL/SAMPLE ID AND LOCATION

Non-haz contaminated soil

GENERATOR'S CERTIFICATION - Incomplete and/or unsigned manifests will cause the load to be delayed and/or rejected.

I hereby certify that the above named material does not contain free liquid as defined by 40 CFR Part 260.10 or any applicable state law, is not a hazardous waste as defined by 40 CFR Part 261 or any applicable state law, is not a DOT hazardous substance as defined by 49 CFR Part 172 or any applicable state law, has been fully and accurately described above, classified, packaged and is in proper condition for transportation according to all applicable state and federal regulations.

Name: On behalf of and as agent for National Grid Michael Quinlan Title: National Grid SIR PM

Signature: _____ Date and Time: 11/06/24 8:19

TRANSPORTER

Company: Valiant Contracting Phone Number: _____

Address: 326 Prospect Pt. Rd, Lake Hopatcong, NJ Truck # and License Plate: AY11SA-NJ #299

Driver: Carlos Pinedo SW Haulers Permit #: _____

(Type or Print Clearly) (applicable state permit#)

I hereby certify that the above named material was picked up at the site listed above.

Driver Signature: _____ Date and Time: 11/06/24 8:19

DESTINATION

I hereby certify that the above named material was delivered without incident to the facility noted above.

Driver Signature: _____ Date and Time: 10/06/24

I hereby certify that the above named material has been accepted at the above referenced facility.

Authorized Signature: _____ Date and Time: 11-06-24

FACILITY

ITEM# CE WM500 / PRO'S CHOICE PRINTING, INC. 1-888-801-1515

Clean Earth of Southeast
Pennsylvania
7 Steel Road East
Morrisville, PA 19067
Ph:2154281700 Fax:

Ticket:4103590

	Date	Time	Scale
In:	11/06/2024	11:57:23	CESP
Out:	11/06/2024	11:57:23	CESP

Manifest:2869143
Vehicle:15Val309
Decal:

	Lbs.	Tns
Gross:	74,480	37.24
Tare:	29,080	14.54
Net:	45,400	22.70

Customer:Posillico Environmental
Generator:National Grid
Address:175 East Old Country Road
Hicksville, NY 11801

Carrier:Valiant Contracting LLC
Profile #:243150169
Job:National Grid/National Grid Bay Shore OU-4 IRM
Address:22 Oak Street
BAY SHORE, NY 11706

Material

Recyclable soil/rock/material

Comment:

Driver

Facility Clean Earth of Southeast Pennsylvania

Jeremy Martino

CleanEarth

Manifest # 2869143

GLOBAL JOB NUMBER: 1019391 **FACILITY APPROVAL NUMBER:** 243150169

Please Check One:

☐ Clean Earth of Carteret
24 Middlesex Avenue
Carteret, NJ 07008
Ph: 732-541-8909

☐ Clean Earth of Maryland
1469 Oak Ridge Place
Hagerstown, MD 21740
Ph: 301-791-6220

☐ Clean Earth of New Castle
94 J Caldwell Lane
New Castle, DE 19720
Ph: 302-427-6633

☐ Clean Earth of Greater Washington
6250 Dower House Road
Upper Marlboro, MD 20772
Ph: 301-599-0939

☐ Clean Earth of Philadelphia
3201 S. 61st Street
Philadelphia, PA 19153
Ph: 215-724-5520

☐ Clean Earth of North Jersey
115 Jacobus Avenue
Kearny, NJ 07032
Ph: 973-344-4004

☐ Clean Earth of Southeast Pennsylvania
☒ 7 Steel Road East
Morrisville, PA 19067
Ph: 215-428-1700

☐ Other _____

Non-Hazardous Material Manifest

(Type or Print Clearly)

GENERATOR'S NAME & SITE ADDRESS:	GROSS WEIGHT: ☒ Tons ☐ Yards	
National Grid		
22 Oak Street	TARE WEIGHT: ☒ Tons ☐ Yards	
Bay Shore, NY 11706		
GENERATOR'S PHONE: 516-220-4363	NET WEIGHT: ☒ Tons ☐ Yards	22.70

DESCRIPTION OF MATERIAL/SAMPLE ID AND LOCATION
Non-haz contaminated soil

GENERATOR'S CERTIFICATION - Incomplete and/or unsigned manifests will cause the load to be delayed and/or rejected.

I hereby certify that the above named material does not contain free liquid as defined by 40 CFR Part 260.10 or any applicable state law, is not a hazardous waste as defined by 40 CFR Part 261 or any applicable state law, is not a DOT hazardous substance as defined by 49 CFR Part 172 or any applicable state law, has been fully and accurately described above, classified, packaged and is in proper condition for transportation according to all applicable state and federal regulations.

Name: On behalf of and as agent for National Grid MICHAEL QUINLAN Title: NATIONAL GRID SIR PM

Signature: _____ Date and Time: 11/06/24 8:12

TRANSPORTER

Company: Valiant Contracting Phone Number: [illegible] NJ [illegible]

Address: 226 Prospect Pl. Rd. Lake Hopatcong, NJ Truck # and License Plate: #301 AY38JL

Driver: JORGE ELHECERRY SW Haulers Permit #: _____

(Type or Print Clearly) (applicable state permit#)

I hereby certify that the above named material was picked up at the site listed above.

Driver Signature: _____ Date and Time: 11/06/24 8:12

DESTINATION

I hereby certify that the above named material was delivered without incident to the facility noted above.

Driver Signature: _____ Date and Time: 11/06/24

I hereby certify that the above named material has been accepted at the above referenced facility.

Authorized Signature: _____ Date and Time: 11-06-24

FACILITY

Clean Earth of Southeast Pennsylvania
7 Steel Road East
Morrisville, PA 19067
Ph:2154281700 Fax:

Ticket:4103790

	Date	Time	Scale
In:	11/06/2024	12:16:37	CESP
Out:	11/06/2024	12:16:37	CESP

Manifest:2869146
Vehicle:15val312
Decal:

	Lbs.	Tns
Gross:	77,280	38.64
Tare:	29,180	14.59
Net:	48,100	24.05

Customer:Posillico Environmental
Generator:National Grid
Address:175 East Old Country Road
Hicksville, NY 11801

Carrier:Valiant Contracting LLC
Profile #:243150169
Job:National Grid/National Grid Bay Shore OU-4 IRM
Address:22 Oak Street
BAY SHORE, NY 11706

Material

Recyclable soil/rock/material

Comment:

Driver

Facility Clean Earth of Southeast Pennsylvania

Jeremy Martino

CleanEarth

Manifest # 2869146

GLOBAL JOB NUMBER: 1019391 **FACILITY APPROVAL NUMBER:** 243150169

Please Check One:

- ☐ Clean Earth of Carteret, 24 Middlesex Avenue, Carteret, NJ 07008, Ph: 732-541-8909
- ☐ Clean Earth of Maryland, 1469 Oak Ridge Place, Hagerstown, MD 21740, Ph: 301-791-6220
- ☐ Clean Earth of New Castle, 94 J Caldwell Lane, New Castle, DE 19720, Ph: 302-427-6633
- ☐ Clean Earth of Greater Washington, 6250 Dower House Road, Upper Marlboro, MD 20772, Ph: 301-599-0939
- ☐ Clean Earth of Philadelphia, 3201 S. 61st Street, Philadelphia, PA 19153, Ph: 215-724-5520
- ☐ Clean Earth of North Jersey, 115 Jacobus Avenue, Kearny, NJ 07032, Ph: 973-344-4004
- ☒ Clean Earth of Southeast Pennsylvania, 7 Steel Road East, Morrisville, PA 19067, Ph: 215-428-1700
- ☐ Other _____

Non-Hazardous Material Manifest

(Type or Print Clearly)

GENERATOR'S NAME & SITE ADDRESS:	GROSS WEIGHT: ☐ Tons ☐ Yards	
National Grid		
22 Oak Street	TARE WEIGHT: ☒ Tons ☐ Yards	
Bay Shore, NY 11706		
GENERATOR'S PHONE: 516-220-4363	NET WEIGHT: ☒ Tons ☐ Yards	24.05

DESCRIPTION OF MATERIAL/SAMPLE ID AND LOCATION

Non-haz contaminated soil

GENERATOR'S CERTIFICATION - Incomplete and/or unsigned manifests will cause the load to be delayed and/or rejected.

I hereby certify that the above named material does not contain free liquid as defined by 40 CFR Part 260.10 or any applicable state law, is not a hazardous waste as defined by 40 CFR Part 261 or any applicable state law, is not a DOT hazardous substance as defined by 49 CFR Part 172 or any applicable state law, has been fully and accurately described above, classified, packaged and is in proper condition for transportation according to all applicable state and federal regulations.

Name: On behalf of and as agent for National Grid MICHAEL QUINLAN Title: NATIONAL GRID SR PM

Signature: [signature] Date and Time: 11/06/24 8:40

TRANSPORTER

Company: Valiant Contracting Phone Number:

Address: 226 Prospect Pt. Rd, Lake Hopatcong, NJ Truck # and License Plate: AV191P-NJ #312

Driver: Jorge (Type or Print Clearly) SW Haulers Permit #: (applicable state permit#)

I hereby certify that the above named material was picked up at the site listed above.

Driver Signature: JO Date and Time: 11/06/24 8:40

DESTINATION

I hereby certify that the above named material was delivered without incident to the facility noted above.

Driver Signature: JO Date and Time: 11/6/24

I hereby certify that the above named material has been accepted at the above referenced facility.

Authorized Signature: [signature] Date and Time: 11-6-24

FACILITY

Clean Earth of Southeast Pennsylvania
7 Steel Road East
Morrisville, PA 19067
Ph:2154281700 Fax:

Ticket:4104336

	Date	Time	Scale
In:	11/07/2024	11:07:00	CESP
Out:	11/07/2024	11:07:00	CESP

Manifest:2869136
Vehicle:15fre08
Decal:

	Lbs.	Tns
Gross:	78,260	39.13
Tare:	27,320	13.66
Net:	50,940	25.47

Customer:Posillico Environmental
Generator:National Grid
Address:175 East Old Country Road
Hicksville, NY 11801

Carrier:D&A Contracting LLC
Profile #:243150169
Job:National Grid/National Grid Bay Shore OU-4 IRM
Address:22 Oak Street
BAY SHORE, NY 11706

Material

Recyclable soil/rock/material

Comment:

Driver

Facility Clean Earth of Southeast Pennsylvania

Jeremy Martino

CleanEarth

Manifest # 2869136

GLOBAL JOB NUMBER: 1019391 **FACILITY APPROVAL NUMBER:** 243150169

Please Check One:

- ☐ Clean Earth of Carteret, 24 Middlesex Avenue, Carteret, NJ 07008, Ph: 732-541-8909
- ☐ Clean Earth of Maryland, 1469 Oak Ridge Place, Hagerstown, MD 21740, Ph: 301-791-6220
- ☐ Clean Earth of New Castle, 94 J Caldwell Lane, New Castle, DE 19720, Ph: 302-427-6633
- ☐ Clean Earth of Greater Washington, 6250 Dower House Road, Upper Marlboro, MD 20772, Ph: 301-599-0939
- ☐ Clean Earth of Philadelphia, 3201 S. 61st Street, Philadelphia, PA 19153, Ph: 215-724-5520
- ☐ Clean Earth of North Jersey, 115 Jacobus Avenue, Kearny, NJ 07032, Ph: 973-344-4004
- ☐ Clean Earth of Southeast Pennsylvania, 7 Steel Road East, Morrisville, PA 19067, Ph: 215-428-1700
- ☐ Other _____

Non-Hazardous Material Manifest

(Type or Print Clearly)

GENERATOR'S NAME & SITE ADDRESS:	GROSS WEIGHT: ☐ Tons ☐ Yards	
National Grid		
22 Oak Street	TARE WEIGHT: ☒ Tons ☐ Yards	
Bay Shore, NY 11706		
GENERATOR'S PHONE: 516-220-4363	NET WEIGHT: ☒ Tons ☐ Yards	25.47

DESCRIPTION OF MATERIAL/SAMPLE ID AND LOCATION

Non-haz contaminated soil

GENERATOR'S CERTIFICATION - Incomplete and/or unsigned manifests will cause the load to be delayed and/or rejected.

I hereby certify that the above named material does not contain free liquid as defined by 40 CFR Part 260.10 or any applicable state law, is not a hazardous waste as defined by 40 CFR Part 261 or any applicable state law, is not a DOT hazardous substance as defined by 49 CFR Part 172 or any applicable state law, has been fully and accurately described above, classified, packaged and is in proper condition for transportation according to all applicable state and federal regulations.

Name: On behalf of and as agent for National Grid MICHAEL GUNNLAW Title: NATIONAL GRID SIR PM

Signature: [signature] Date and Time: 11/07/24 8:09

TRANSPORTER

Company: D+A Contracting Phone Number: 201-919-5191

Address: 322 Rt. 46W, Parsippany, NJ Truck # and License Plate: AW862W-NJ #8

Driver: JOHN R (Type or Print Clearly) SW Haulers Permit #: _____ (applicable state permit#)

I hereby certify that the above named material was picked up at the site listed above.

Driver Signature: JOHN R Date and Time: 11/07/24 8:09

DESTINATION

I hereby certify that the above named material was delivered without incident to the facility noted above.

Driver Signature: JOHN R Date and Time: 11/7/24

I hereby certify that the above named material has been accepted at the above referenced facility.

Authorized Signature: [signature] Date and Time: 11-7-24

FACILITY

Clean Earth of Southeast
Pennsylvania
7 Steel Road East
Morrisville, PA 19067
Ph:2154281700 Fax:

Ticket:4108154

	Date	Time	Scale
In:	11/07/2024	11:29:19	CESP
Out:	11/07/2024	11:29:19	CESP

Manifest:2869135
Vehicle:15DAT76
Decal:

	Lbs.	Tns
Gross:	78,200	39.10
Tare:	28,560	14.28
Net:	49,640	24.82

Customer:Posillico Environmental
Generator:National Grid
Address:175 East Old Country Road
Hicksville, NY 11801

Carrier:D&A Contracting LLC
Profile #:243150169
Job:National Grid/National Grid Bay Shore OU-4 IRM
Address:22 Oak Street
BAY SHORE, NY 11706

Material

Recyclable soil/rock/material

Comment:

Driver

Facility Clean Earth of Southeast Pennsylvania

Jeremy Martino

CleanEarth

Manifest # 2869135

GLOBAL JOB NUMBER: 1019391 **FACILITY APPROVAL NUMBER:** 243150169

Please Check One:

☐ Clean Earth of Carteret
24 Middlesex Avenue
Carteret, NJ 07008
Ph: 732-541-8909

☐ Clean Earth of Maryland
1469 Oak Ridge Place
Hagerstown, MD 21740
Ph: 301-791-6220

☐ Clean Earth of New Castle
94 J Caldwell Lane
New Castle, DE 19720
Ph: 302-427-6633

☐ Clean Earth of Greater Washington
6250 Dower House Road
Upper Marlboro, MD 20772
Ph: 301-599-0939

☐ Clean Earth of Philadelphia
3201 S. 61st Street
Philadelphia, PA 19153
Ph: 215-724-5520

☐ Clean Earth of North Jersey
115 Jacobus Avenue
Kearny, NJ 07032
Ph: 973-344-4004

☐ Clean Earth of Southeast Pennsylvania
7 Steel Road East
Morrisville, PA 19067
Ph: 215-428-1700

☐ Other _____

Non-Hazardous Material Manifest

(Type or Print Clearly)

GENERATOR'S NAME & SITE ADDRESS:	GROSS WEIGHT: ☐ Tons ☐ Yards	
National Grid 22 Oak Street Bay Shore, NY 11706	TARE WEIGHT: ☒ Tons ☐ Yards	
GENERATOR'S PHONE: 516-220-4363	NET WEIGHT: ☒ Tons ☐ Yards	24.83

DESCRIPTION OF MATERIAL/SAMPLE ID AND LOCATION
Non-haz contaminated soil

GENERATOR'S CERTIFICATION - Incomplete and/or unsigned manifests will cause the load to be delayed and/or rejected.

I hereby certify that the above named material does not contain free liquid as defined by 40 CFR Part 260.10 or any applicable state law, is not a hazardous waste as defined by 40 CFR Part 261 or any applicable state law, is not a DOT hazardous substance as defined by 49 CFR Part 172 or any applicable state law, has been fully and accurately described above, classified, packaged and is in proper condition for transportation according to all applicable state and federal regulations.

Name: On behalf of and as agent for National Grid MICHAEL QUINLAN Title: NATIONAL GRID SIR PM

Signature: _____ Date and Time: 11/07/24 8:03

TRANSPORTER

Company: D+A Contracting Phone Number: 201-919-5191

Address: 322 Rt. 46W, Parsippany, NJ Truck # and License Plate: AV515P-NJ #76

Driver: William A. Quinn SW Haulers Permit #: _____
(Type or Print Clearly) (applicable state permit#)

I hereby certify that the above named material was picked up at the site listed above.

Driver Signature: _____ Date and Time: 11/07/24 8:03

DESTINATION

I hereby certify that the above named material was delivered without incident to the facility noted above.

Driver Signature: _____ Date and Time: _____

I hereby certify that the above named material has been accepted at the above referenced facility.

Authorized Signature: _____ Date and Time: 11-7-24

FACILITY

ITEM# CE WM500 / PRO'S CHOICE PRINTING, INC. 1-888-801-1515

Clean Earth of Southeast Pennsylvania
7 Steel Road East
Morrisville, PA 19067
Ph:2154281700 Fax:

Ticket:4108169

	Date	Time	Scale
In:	11/07/2024	11:31:35	CESP
Out:	11/07/2024	11:31:35	CESP

Manifest:2869137
Vehicle:15DAT71
Decal:

	Lbs.	Tns
Gross:	83,900	41.95
Tare:	27,980	13.99
Net:	55,920	27.96

Customer:Posillico Environmental
Generator:National Grid
Address:175 East Old Country Road
Hicksville, NY 11801

Carrier:D&A Contracting LLC
Profile #:243150169
Job:National Grid/National Grid Bay Shore OU-4 IRM
Address:22 Oak Street
BAY SHORE, NY 11706

Material

Recyclable soil/rock/material

Comment:

Driver

Facility Clean Earth of Southeast Pennsylvania

Jeremy Martino

CleanEarth

Manifest # 2869137

GLOBAL JOB NUMBER: 1019391 **FACILITY APPROVAL NUMBER:** 243150169

Please Check One:

- ☐ Clean Earth of Carteret, 24 Middlesex Avenue, Carteret, NJ 07008, Ph: 732-541-8909
- ☐ Clean Earth of Maryland, 1469 Oak Ridge Place, Hagerstown, MD 21740, Ph: 301-791-6220
- ☐ Clean Earth of New Castle, 94 J Caldwell Lane, New Castle, DE 19720, Ph: 302-427-6633
- ☐ Clean Earth of Greater Washington, 6250 Dower House Road, Upper Marlboro, MD 20772, Ph: 301-599-0939
- ☐ Clean Earth of Philadelphia, 3201 S. 61st Street, Philadelphia, PA 19153, Ph: 215-724-5520
- ☐ Clean Earth of North Jersey, 115 Jacobus Avenue, Kearny, NJ 07032, Ph: 973-344-4004
- ☐ Clean Earth of Southeast Pennsylvania, 7 Steel Road East, Morrisville, PA 19067, Ph: 215-428-1700
- ☐ Other _____

Non-Hazardous Material Manifest

(Type or Print Clearly)

GENERATOR'S NAME & SITE ADDRESS:	GROSS WEIGHT: ☐ Tons ☐ Yards	
National Grid 22 Oak Street Bay Shore, NY 11706	TARE WEIGHT: ☒ Tons ☐ Yards	
GENERATOR'S PHONE: 516-220-4363	NET WEIGHT: ☒ Tons ☐ Yards	27.96

DESCRIPTION OF MATERIAL/SAMPLE ID AND LOCATION

Non-haz contaminated soil

GENERATOR'S CERTIFICATION - Incomplete and/or unsigned manifests will cause the load to be delayed and/or rejected.

I hereby certify that the above named material does not contain free liquid as defined by 40 CFR Part 260.10 or any applicable state law, is not a hazardous waste as defined by 40 CFR Part 261 or any applicable state law, is not a DOT hazardous substance as defined by 49 CFR Part 172 or any applicable state law, has been fully and accurately described above, classified, packaged and is in proper condition for transportation according to all applicable state and federal regulations.

Name: On behalf of and as agent for National Grid MICHAEL GAVINLAN Title: NATIONAL GRID SIR PM

Signature: [signature] Date and Time: 11/07/24 8:17

TRANSPORTER

Company: D+A Contracting Phone Number: 201-919-5191

Address: 322 Rt. 46W, Parsippany, NJ Truck # and License Plate: AX595-U-NJ #71

Driver: Brian Gallego SW Haulers Permit #: _____

(Type or Print Clearly) (applicable state permit#)

I hereby certify that the above named material was picked up at the site listed above.

Driver Signature: [signature] Date and Time: 11/07/24 8:17

DESTINATION

I hereby certify that the above named material was delivered without incident to the facility noted above.

Driver Signature: [signature] Date and Time: _____

I hereby certify that the above named material has been accepted at the above referenced facility.

Authorized Signature: [signature] Date and Time: 11-7-24

FACILITY

Clean Earth of Southeast
Pennsylvania
7 Steel Road East
Morrisville, PA 19067
Ph:2154281700 Fax:

Ticket:4108219

	Date	Time	Scale
In:	11/07/2024	11:38:42	CESP
Out:	11/07/2024	11:38:42	CESP

Manifest:2869138
Vehicle:15DAT02
Decal:

	Lbs.	Tns
Gross:	80,440	40.22
Tare:	27,240	13.62
Net:	53,200	26.60

Customer:Posillico Environmental
Generator:National Grid
Address:175 East Old Country Road
Hicksville, NY 11801

Carrier:D&A Contracting LLC
Profile #:243150169
Job:National Grid/National Grid Bay Shore OU-4 IRM
Address:22 Oak Street
BAY SHORE, NY 11706

Material

Recyclable soil/rock/material

Comment:

Driver

Facility Clean Earth of Southeast Pennsylvania

Jeremy Martino

CleanEarth

Manifest # 2869138

GLOBAL JOB NUMBER: 1019391 **FACILITY APPROVAL NUMBER:** 243150169

Please Check One:

☐ Clean Earth of Carteret
24 Middlesex Avenue
Carteret, NJ 07008
Ph: 732-541-8909

☐ Clean Earth of Maryland
1469 Oak Ridge Place
Hagerstown, MD 21740
Ph: 301-791-6220

☐ Clean Earth of New Castle
94 J Caldwell Lane
New Castle, DE 19720
Ph: 302-427-6633

☐ Clean Earth of Greater Washington
6250 Dower House Road
Upper Marlboro, MD 20772
Ph: 301-599-0939

☐ Clean Earth of Philadelphia
3201 S. 61st Street
Philadelphia, PA 19153
Ph: 215-724-5520

☐ Clean Earth of North Jersey
115 Jacobus Avenue
Kearny, NJ 07032
Ph: 973-344-4004

☐ Clean Earth of Southeast Pennsylvania
7 Steel Road East
Morrisville, PA 19067
Ph: 215-428-1700

☐ Other _____

Non-Hazardous Material Manifest

(Type or Print Clearly)

GENERATOR'S NAME & SITE ADDRESS: National Grid 22 Oak Street Bay Shore, NY 11706	GROSS WEIGHT: ☐ Tons ☐ Yards TARE WEIGHT: ☒ Tons ☐ Yards	
GENERATOR'S PHONE: 516-220-4363	NET WEIGHT: ☒ Tons ☐ Yards	26.60

DESCRIPTION OF MATERIAL/SAMPLE ID AND LOCATION

Non-haz contaminated soil

GENERATOR'S CERTIFICATION - Incomplete and/or unsigned manifests will cause the load to be delayed and/or rejected.

I hereby certify that the above named material does not contain free liquid as defined by 40 CFR Part 260.10 or any applicable state law, is not a hazardous waste as defined by 40 CFR Part 261 or any applicable state law, is not a DOT hazardous substance as defined by 49 CFR Part 172 or any applicable state law, has been fully and accurately described above, classified, packaged and is in proper condition for transportation according to all applicable state and federal regulations.

Name: On behalf of and as agent for National Grid MICHAEL QUINLAN Title: NATIONAL GRID SIR PM

Signature: _____ Date and Time: 11/07/24 8:22

TRANSPORTER

Company: D+A Contracting Phone Number: 201-919-5191

Address: 322 Rt. 46W Parsippany, NJ Truck # and License Plate: AW244V - NJ #02

Driver: JORGE LOPEZ (Type or Print Clearly) SW Haulers Permit #: _____ (applicable state permit#)

I hereby certify that the above named material was picked up at the site listed above.

Driver Signature: JORGE LOPEZ Date and Time: 11/07/24 8:22

DESTINATION

I hereby certify that the above named material was delivered without incident to the facility noted above.

Driver Signature: JORGE LOPEZ Date and Time: _____

I hereby certify that the above named material has been accepted at the above referenced facility.

Authorized Signature: _____ Date and Time: 11-7-24

FACILITY

ITEM# CE WM500 / PRO'S CHOICE PRINTING, INC. 1-888-801-1515

Clean Earth of Southeast
Pennsylvania
7 Steel Road East
Morrisville, PA 19067
Ph:2154281700 Fax:

Ticket:4108493

	Date	Time	Scale
In:	11/07/2024	12:10:26	CESP
Out:	11/07/2024	12:10:26	CESP

Manifest:2869148
Vehicle:15DAT73
Decal:

	Lbs.	Tns
Gross:	74,320	37.16
Tare:	26,400	13.20
Net:	47,920	23.96

Customer:Posillico Environmental
Generator:National Grid
Address:175 East Old Country Road
Hicksville, NY 11801

Carrier:D&A Contracting LLC
Profile #:243150169
Job:National Grid/National Grid Bay Shore OU-4 IRM
Address:22 Oak Street
BAY SHORE, NY 11706

Material

Recyclable soil/rock/material

Comment:

Driver

Facility Clean Earth of Southeast Pennsylvania

Jeremy Martino

CleanEarth

Manifest # 2869148

GLOBAL JOB NUMBER: 1019391 **FACILITY APPROVAL NUMBER:** 243150169

Please Check One:

- ☐ Clean Earth of Carteret, 24 Middlesex Avenue, Carteret, NJ 07008, Ph: 732-541-8909
- ☐ Clean Earth of Maryland, 1469 Oak Ridge Place, Hagerstown, MD 21740, Ph: 301-791-6220
- ☐ Clean Earth of New Castle, 94 J Caldwell Lane, New Castle, DE 19720, Ph: 302-427-6633
- ☐ Clean Earth of Greater Washington, 6250 Dower House Road, Upper Marlboro, MD 20772, Ph: 301-599-0939
- ☐ Clean Earth of Philadelphia, 3201 S. 61st Street, Philadelphia, PA 19153, Ph: 215-724-5520
- ☐ Clean Earth of North Jersey, 115 Jacobus Avenue, Kearny, NJ 07032, Ph: 973-344-4004
- ☒ Clean Earth of Southeast Pennsylvania, 7 Steel Road East, Morrisville, PA 19067, Ph: 215-428-1700
- ☐ Other _____

Non-Hazardous Material Manifest

(Type or Print Clearly)

GENERATOR'S NAME & SITE ADDRESS:	GROSS WEIGHT: ☒ Tons ☐ Yards	
National Grid 22 Oak Street Bay Shore, NY 11706	TARE WEIGHT: ☒ Tons ☐ Yards	
GENERATOR'S PHONE: 516-220-4363	NET WEIGHT: ☒ Tons ☐ Yards	23.96

DESCRIPTION OF MATERIAL/SAMPLE ID AND LOCATION

Non-haz contaminated soil

GENERATOR'S CERTIFICATION - Incomplete and/or unsigned manifests will cause the load to be delayed and/or rejected.

I hereby certify that the above named material does not contain free liquid as defined by 40 CFR Part 260.10 or any applicable state law, is not a hazardous waste as defined by 40 CFR Part 261 or any applicable state law, is not a DOT hazardous substance as defined by 49 CFR Part 172 or any applicable state law, has been fully and accurately described above, classified, packaged and is in proper condition for transportation according to all applicable state and federal regulations.

Name: On behalf of and as agent for National Grid Michael Quinlan Title: National Grid SIR PM

Signature: [signature] Date and Time: 11/7/24 8:29

TRANSPORTER

Company: D+A Contracting Phone Number: 201-919-5191

Address: 322 Rt. 46W, Parsippany, NJ Truck # and License Plate: AY186A-NJ #73

Driver: [signature] (Type or Print Clearly) SW Haulers Permit #: _____ (applicable state permit#)

I hereby certify that the above named material was picked up at the site listed above.

Driver Signature: [signature] Date and Time: 11/7/24 8:29

DESTINATION

I hereby certify that the above named material was delivered without incident to the facility noted above.

Driver Signature: _____ Date and Time: _____

I hereby certify that the above named material has been accepted at the above referenced facility.

Authorized Signature: [signature] Date and Time: 11-7-24

FACILITY

Clean Earth of Southeast Pennsylvania
7 Steel Road East
Morrisville, PA 19067
Ph:2154281700 Fax:

Ticket:4108705

	Date	Time	Scale
In:	11/07/2024	12:28:49	CESP
Out:	11/07/2024	12:28:49	CESP

Manifest:2869147
Vehicle:15FRE09
Decal:

	Lbs.	Tns
Gross:	87,600	43.80
Tare:	27,120	13.56
Net:	60,480	30.24

Customer:Posillico Environmental
Generator:National Grid
Address:175 East Old Country Road
Hicksville, NY 11801

Carrier:D&A Contracting LLC
Profile #:243150169
Job:National Grid/National Grid Bay Shore OU-4 IRM
Address:22 Oak Street
BAY SHORE, NY 11706

Material

Recyclable soil/rock/material

Comment:

Driver

Facility Clean Earth of Southeast Pennsylvania

Jeremy Martino

CleanEarth

Manifest # 2869147

GLOBAL JOB NUMBER: 1019391 **FACILITY APPROVAL NUMBER:** 243150169

Please Check One:

☐ Clean Earth of Carteret
24 Middlesex Avenue
Carteret, NJ 07008
Ph: 732-541-8909

☐ Clean Earth of Maryland
1469 Oak Ridge Place
Hagerstown, MD 21740
Ph: 301-791-6220

☐ Clean Earth of New Castle
94 J Caldwell Lane
New Castle, DE 19720
Ph: 302-427-6633

☐ Clean Earth of Greater Washington
6250 Dower House Road
Upper Marlboro, MD 20772
Ph: 301-599-0939

☐ Clean Earth of Philadelphia
3201 S. 61st Street
Philadelphia, PA 19153
Ph: 215-724-5520

☐ Clean Earth of North Jersey
115 Jacobus Avenue
Kearny, NJ 07032
Ph: 973-344-4004

☐ Clean Earth of Southeast Pennsylvania
7 Steel Road East
Morrisville, PA 19067
Ph: 215-428-1700

☐ Other _____

Non-Hazardous Material Manifest

(Type or Print Clearly)

GENERATOR'S NAME & SITE ADDRESS:	GROSS WEIGHT: ☐ Tons ☐ Yards	
National Grid		
22 Oak Street	TARE WEIGHT: ☒ Tons ☐ Yards	
Bay Shore, NY 11706		
GENERATOR'S PHONE: 516-220-4363	NET WEIGHT: ☒ Tons ☐ Yards	30.24

DESCRIPTION OF MATERIAL/SAMPLE ID AND LOCATION

Non-haz contaminated soil

GENERATOR'S CERTIFICATION - Incomplete and/or unsigned manifests will cause the load to be delayed and/or rejected.

I hereby certify that the above named material does not contain free liquid as defined by 40 CFR Part 260.10 or any applicable state law, is not a hazardous waste as defined by 40 CFR Part 261 or any applicable state law, is not a DOT hazardous substance as defined by 49 CFR Part 172 or any applicable state law, has been fully and accurately described above, classified, packaged and is in proper condition for transportation according to all applicable state and federal regulations.

Name: On behalf of and as agent for National Grid MICHAEL QUINLAN Title: NATIONAL GRID SIR PM

Signature: _____ Date and Time: 11/7/2024 8:37

TRANSPORTER

Company: D+A Contracting Phone Number: 201-919-5191

Address: 322 Rt. 46W, Parsippany, NJ Truck # and License Plate: AW863W - NJ #9

Driver: JAVIER E. DIAZ SR SW Haulers Permit #: 957

(Type or Print Clearly) (applicable state permit#)

I hereby certify that the above named material was picked up at the site listed above.

Driver Signature: _____ Date and Time: 11/07/2024 8:37

DESTINATION

I hereby certify that the above named material was delivered without incident to the facility noted above.

Driver Signature: _____ Date and Time: _____

I hereby certify that the above named material has been accepted at the above referenced facility.

Authorized Signature: _____ Date and Time: 11-07-24

FACILITY

ITEM# CE WM500 / PRO'S CHOICE PRINTING, INC. 1-888-801-1515

Clean Earth of Southeast Pennsylvania
7 Steel Road East
Morrisville, PA 19067
Ph:2154281700 Fax:

Ticket:4108420

	Date	Time	Scale
In:	11/08/2024	12:05:30	CESP
Out:	11/08/2024	12:05:30	CESP

Manifest:2869150
Vehicle:15JCT49
Decal:

	Lbs.	Tns
Gross:	88,760	44.38
Tare:	29,400	14.70
Net:	59,360	29.68

Customer:Posillico Environmental
Generator:National Grid
Address:175 East Old Country Road
Hicksville, NY 11801

Carrier:JC Trans
Profile #:243150169
Job:National Grid/National Grid Bay Shore OU-4 IRM
Address:22 Oak Street
BAY SHORE, NY 11706

Material

Recyclable soil/rock/material

Comment:

Driver

Facility Clean Earth of Southeast Pennsylvania

Jeremy Martino

CleanEarth

Manifest # 2869150

GLOBAL JOB NUMBER: 1019391 **FACILITY APPROVAL NUMBER:** 243150169

Please Check One:

☐ Clean Earth of Carteret
24 Middlesex Avenue
Carteret, NJ 07008
Ph: 732-541-8909

☐ Clean Earth of Maryland
1469 Oak Ridge Place
Hagerstown, MD 21740
Ph: 301-791-6220

☐ Clean Earth of New Castle
94 J Caldwell Lane
New Castle, DE 19720
Ph: 302-427-6633

☐ Clean Earth of Greater Washington
6250 Dower House Road
Upper Marlboro, MD 20772
Ph: 301-599-0939

☐ Clean Earth of Philadelphia
3201 S. 61st Street
Philadelphia, PA 19153
Ph: 215-724-5520

☐ Clean Earth of North Jersey
115 Jacobus Avenue
Kearny, NJ 07032
Ph: 973-344-4004

☒ Clean Earth of Southeast Pennsylvania
7 Steel Road East
Morrisville, PA 19067
Ph: 215-428-1700

☐ Other _____

Non-Hazardous Material Manifest

(Type or Print Clearly)

GENERATOR'S NAME & SITE ADDRESS:	GROSS WEIGHT: ☐ Tons ☐ Yards	
National Grid		
22 Oak Street	TARE WEIGHT: ☒ Tons ☐ Yards	
Bay Shore, NY 11706		
GENERATOR'S PHONE: 516-220-4363	NET WEIGHT: ☒ Tons ☐ Yards	29.68

DESCRIPTION OF MATERIAL/SAMPLE ID AND LOCATION

Non-haz contaminated soil

GENERATOR'S CERTIFICATION - Incomplete and/or unsigned manifests will cause the load to be delayed and/or rejected.

I hereby certify that the above named material does not contain free liquid as defined by 40 CFR Part 260.10 or any applicable state law, is not a hazardous waste as defined by 40 CFR Part 261 or any applicable state law, is not a DOT hazardous substance as defined by 49 CFR Part 172 or any applicable state law, has been fully and accurately described above, classified, packaged and is in proper condition for transportation according to all applicable state and federal regulations.

Name: On behalf of and as agent for National Grid Michael Quinlan Title: National Grid Site PM

Signature: [signature] Date and Time: 11/08/24 8:15

TRANSPORTER

Company: JC Transport Phone Number: 201-997-6080

Address: 39-43 Porete Ave, N. Arlington, NJ Truck # and License Plate: AW644W-NJ #49

Driver: Jose Ventura SW Haulers Permit #:

(Type or Print Clearly) (applicable state permit#)

I hereby certify that the above named material was picked up at the site listed above.

Driver Signature: Jose Ventura Date and Time: 11/08/24 8:15

DESTINATION

I hereby certify that the above named material was delivered without incident to the facility noted above.

Driver Signature: Jose Ventura Date and Time: 11/8/24

I hereby certify that the above named material has been accepted at the above referenced facility.

Authorized Signature: [signature] Date and Time: 11-8-24

FACILITY

Clean Earth of Southeast Pennsylvania
7 Steel Road East
Morrisville, PA 19067
Ph:2154281700 Fax:

Ticket:4112592

	Date	Time	Scale
In:	11/08/2024	12:08:51	CESP
Out:	11/08/2024	12:08:51	CESP

Manifest:2869149
Vehicle:15JCT50
Decal:

	Lbs.	Tns
Gross:	80,380	40.19
Tare:	29,660	14.83
Net:	50,720	25.36

Customer:Posillico Environmental
Generator:National Grid
Address:175 East Old Country Road
Hicksville, NY 11801

Carrier:JC Trans
Profile #:243150169
Job:National Grid/National Grid Bay Shore OU-4 IRM
Address:22 Oak Street
BAY SHORE, NY 11706

Material

Recyclable soil/rock/material

Comment:

Driver

Facility Clean Earth of Southeast Pennsylvania

Jeremy Martino

CleanEarth

Manifest # 2869149

GLOBAL JOB NUMBER: 1019391 **FACILITY APPROVAL NUMBER:** 243150169

Please Check One:

- ☐ Clean Earth of Carteret, 24 Middlesex Avenue, Carteret, NJ 07008, Ph: 732-541-8909
- ☐ Clean Earth of Maryland, 1469 Oak Ridge Place, Hagerstown, MD 21740, Ph: 301-791-6220
- ☐ Clean Earth of New Castle, 94 J Caldwell Lane, New Castle, DE 19720, Ph: 302-427-6633
- ☐ Clean Earth of Greater Washington, 6250 Dower House Road, Upper Marlboro, MD 20772, Ph: 301-599-0939
- ☐ Clean Earth of Philadelphia, 3201 S. 61st Street, Philadelphia, PA 19153, Ph: 215-724-5520
- ☐ Clean Earth of North Jersey, 115 Jacobus Avenue, Kearny, NJ 07032, Ph: 973-344-4004
- ☒ Clean Earth of Southeast Pennsylvania, 7 Steel Road East, Morrisville, PA 19067, Ph: 215-428-1700
- ☐ Other _____

Non-Hazardous Material Manifest

(Type or Print Clearly)

GENERATOR'S NAME & SITE ADDRESS: National Grid 22 Oak Street Bay Shore, NY 11706	GROSS WEIGHT: ☒ Tons ☐ Yards TARE WEIGHT: ☒ Tons ☐ Yards	
GENERATOR'S PHONE: 516-220-4363	NET WEIGHT: ☒ Tons ☐ Yards	25.34

DESCRIPTION OF MATERIAL/SAMPLE ID AND LOCATION

Non-haz contaminated soil

GENERATOR'S CERTIFICATION - Incomplete and/or unsigned manifests will cause the load to be delayed and/or rejected.

I hereby certify that the above named material does not contain free liquid as defined by 40 CFR Part 260.10 or any applicable state law, is not a hazardous waste as defined by 40 CFR Part 261 or any applicable state law, is not a DOT hazardous substance as defined by 49 CFR Part 172 or any applicable state law, has been fully and accurately described above, classified, packaged and is in proper condition for transportation according to all applicable state and federal regulations.

Name: On behalf of and as agent for National Grid MICHAEL QUINLAN Title: NATIONAL GRID SIR PM

Signature: _____ Date and Time: 11/08/24 8:07

TRANSPORTER

Company: JC Transport Phone Number: 201-997-6080

Address: 39-43 Parete Ave, North Arlington, NJ Truck # and License Plate: AWG45W-NJ #50

Driver: Fabricio Rivera (Type or Print Clearly) SW Haulers Permit #: _____ (applicable state permit#)

I hereby certify that the above named material was picked up at the site listed above.

Driver Signature: _____ Date and Time: 11/08/24 8:07

DESTINATION

I hereby certify that the above named material was delivered without incident to the facility noted above.

Driver Signature: _____ Date and Time: _____

I hereby certify that the above named material has been accepted at the above referenced facility.

Authorized Signature: _____ Date and Time: 11-08-24

FACILITY

Clean Earth of Southeast Pennsylvania
7 Steel Road East
Morrisville, PA 19067
Ph:2154281700 Fax:

Ticket:4112601

	Date	Time	Scale
In:	11/08/2024	12:10:55	CESP
Out:	11/08/2024	12:10:55	CESP

Manifest:2869151
Vehicle:15JCT42
Decal:

	Lbs.	Tns
Gross:	81,920	40.96
Tare:	29,800	14.90
Net:	52,120	26.06

Customer:Posillico Environmental
Generator:National Grid
Address:175 East Old Country Road
Hicksville, NY 11801

Carrier:JC Trans
Profile #:243150169
Job:National Grid/National Grid Bay Shore OU-4 IRM
Address:22 Oak Street
BAY SHORE, NY 11706

Material

Recyclable soil/rock/material

Comment:

Driver

Facility Clean Earth of Southeast Pennsylvania

Jeremy Martino

CleanEarth

Manifest # 2869151

GLOBAL JOB NUMBER: 1019391 **FACILITY APPROVAL NUMBER:** 243150169

Please Check One:

☐ Clean Earth of Carteret
24 Middlesex Avenue
Carteret, NJ 07008
Ph: 732-541-8909

☐ Clean Earth of Maryland
1469 Oak Ridge Place
Hagerstown, MD 21740
Ph: 301-791-6220

☐ Clean Earth of New Castle
94 J Caldwell Lane
New Castle, DE 19720
Ph: 302-427-6633

☐ Clean Earth of Greater Washington
6250 Dower House Road
Upper Marlboro, MD 20772
Ph: 301-599-0939

☐ Clean Earth of Philadelphia
3201 S. 61st Street
Philadelphia, PA 19153
Ph: 215-724-5520

☐ Clean Earth of North Jersey
115 Jacobus Avenue
Kearny, NJ 07032
Ph: 973-344-4004

☐ Clean Earth of Southeast Pennsylvania
7 Steel Road East
Morrisville, PA 19067
Ph: 215-428-1700

☐ Other _____

Non-Hazardous Material Manifest

(Type or Print Clearly)

GENERATOR'S NAME & SITE ADDRESS:	GROSS WEIGHT: ☒ Tons ☐ Yards	
National Grid		
22 Oak Street	TARE WEIGHT: ☒ Tons ☐ Yards	
Bay Shore, NY 11706		
GENERATOR'S PHONE: 516-220-4363	NET WEIGHT: ☒ Tons ☐ Yards	26.09

DESCRIPTION OF MATERIAL/SAMPLE ID AND LOCATION

Non-haz contaminated soil

GENERATOR'S CERTIFICATION - Incomplete and/or unsigned manifests will cause the load to be delayed and/or rejected.

I hereby certify that the above named material does not contain free liquid as defined by 40 CFR Part 260.10 or any applicable state law, is not a hazardous waste as defined by 40 CFR Part 261 or any applicable state law, is not a DOT hazardous substance as defined by 49 CFR Part 172 or any applicable state law, has been fully and accurately described above, classified, packaged and is in proper condition for transportation according to all applicable state and federal regulations.

Name: On behalf of and as agent for National Grid MICHAEL QUINLAN Title: NATIONAL GRID SR PM

Signature: _____ Date and Time: 11/08/24 8:24

TRANSPORTER

Company: JC Transport Phone Number: 201-997-6080

Address: 89-43 Pardee Ave, N. Arlington, NJ Truck # and License Plate: AW544B-NJ #42

Driver: Ambiorix Garcia SW Haulers Permit #: _____

(Type or Print Clearly) (applicable state permit#)

I hereby certify that the above named material was picked up at the site listed above.

Driver Signature: _____ Date and Time: 11/08/24 8:24

DESTINATION

I hereby certify that the above named material was delivered without incident to the facility noted above.

Driver Signature: _____ Date and Time: _____

I hereby certify that the above named material has been accepted at the above referenced facility.

Authorized Signature: _____ Date and Time: 11-8-24

FACILITY

Clean Earth of Southeast Pennsylvania
7 Steel Road East
Morrisville, PA 19067
Ph:2154281700 Fax:

Ticket:4112906

	Date	Time	Scale
In:	11/08/2024	12:57:12	CESP
Out:	11/08/2024	12:57:12	CESP

Manifest:2869152
Vehicle:15JCT47
Decal:

	Lbs.	Tns
Gross:	89,940	44.97
Tare:	29,480	14.74
Net:	60,460	30.23

Customer:Posillico Environmental
Generator:National Grid
Address:175 East Old Country Road
Hicksville, NY 11801

Carrier:JC Trans
Profile #:243150169
Job:National Grid/National Grid Bay Shore OU-4 IRM
Address:22 Oak Street
BAY SHORE, NY 11706

Material

Recyclable soil/rock/material

Comment:

Driver

Facility Clean Earth of Southeast Pennsylvania

Jeremy Martino

CleanEarth™

Manifest # 2869152

GLOBAL JOB NUMBER: 1019391 **FACILITY APPROVAL NUMBER:** 243150169

Please Check One:

☐ Clean Earth of Carteret
24 Middlesex Avenue
Carteret, NJ 07008
Ph: 732-541-8909

☐ Clean Earth of Maryland
1469 Oak Ridge Place
Hagerstown, MD 21740
Ph: 301-791-6220

☐ Clean Earth of New Castle
94 J Caldwell Lane
New Castle, DE 19720
Ph: 302-427-6633

☐ Clean Earth of Greater Washington
6250 Dower House Road
Upper Marlboro, MD 20772
Ph: 301-599-0939

☐ Clean Earth of Philadelphia
3201 S. 61st Street
Philadelphia, PA 19153
Ph: 215-724-5520

☐ Clean Earth of North Jersey
115 Jacobus Avenue
Kearny, NJ 07032
Ph: 973-344-4004

☐ Clean Earth of Southeast Pennsylvania
×7 Steel Road East
Morrisville, PA 19067
Ph: 215-428-1700

☐ Other _____

Non-Hazardous Material Manifest

(Type or Print Clearly)

GENERATOR'S NAME & SITE ADDRESS:	GROSS WEIGHT: ☐ Tons ☐ Yards	
National Grid		
22 Oak Street	TARE WEIGHT: ☒ Tons ☐ Yards	
Bay Shore, NY 11706		
GENERATOR'S PHONE: 516-220-4363	NET WEIGHT: ☒ Tons ☐ Yards	30.23

DESCRIPTION OF MATERIAL/SAMPLE ID AND LOCATION

Non-haz contaminated soil

GENERATOR'S CERTIFICATION - Incomplete and/or unsigned manifests will cause the load to be delayed and/or rejected.

I hereby certify that the above named material does not contain free liquid as defined by 40 CFR Part 260.10 or any applicable state law, is not a hazardous waste as defined by 40 CFR Part 261 or any applicable state law, is not a DOT hazardous substance as defined by 49 CFR Part 172 or any applicable state law, has been fully and accurately described above, classified, packaged and is in proper condition for transportation according to all applicable state and federal regulations.

Name: On behalf of and as agent for National Grid Michael Quinlan Title: National Grid S/R PM

Signature: [signature] Date and Time: 11/08/24 8:35

TRANSPORTER

Company: JC Transport Phone Number: 201-997-6080

Address: 39-43 Porete Ave, N. Arlington, NJ Truck # and License Plate: AW728N-NJ #47

Driver: Andre Lanier (Type or Print Clearly) SW Haulers Permit #: _____ (applicable state permit#)

I hereby certify that the above named material was picked up at the site listed above.

Driver Signature: Andre Lanier Date and Time: 11/08/24 8:35

DESTINATION

I hereby certify that the above named material was delivered without incident to the facility noted above.

Driver Signature: Andre Lanier Date and Time: _____

I hereby certify that the above named material has been accepted at the above referenced facility.

Authorized Signature: [signature] Date and Time: 11-8-24

FACILITY

Clean Earth of Southeast Pennsylvania
7 Steel Road East
Morrisville, PA 19067
Ph:2154281700 Fax:

Ticket:4117066

	Date	Time	Scale
In:	11/12/2024	12:41:36	CESP
Out:	11/12/2024	12:41:36	CESP

Manifest:2869154
Vehicle:15DAT70
Decal:

	Lbs.	Tns
Gross:	73,340	36.67
Tare:	26,200	13.10
Net:	47,140	23.57

Customer:Posillico Environmental
Generator:National Grid
Address:175 East Old Country Road
Hicksville, NY 11801

Carrier:D&A Contracting LLC
Profile #:243150169
Job:National Grid/National Grid Bay Shore OU-4 IRM
Address:22 Oak Street
BAY SHORE, NY 11706

Material

Recyclable soil/rock/material

Comment:

Driver

Facility Clean Earth of Southeast Pennsylvania

Jeremy Martino

CleanEarth

Manifest # 2869154

GLOBAL JOB NUMBER: 1019391 **FACILITY APPROVAL NUMBER:** 243150169

Please Check One:

☐ Clean Earth of Carteret
24 Middlesex Avenue
Carteret, NJ 07008
Ph: 732-541-8909

☐ Clean Earth of Maryland
1469 Oak Ridge Place
Hagerstown, MD 21740
Ph: 301-791-6220

☐ Clean Earth of New Castle
94 J Caldwell Lane
New Castle, DE 19720
Ph: 302-427-6633

☐ Clean Earth of Greater Washington
6250 Dower House Road
Upper Marlboro, MD 20772
Ph: 301-599-0939

☐ Clean Earth of Philadelphia
3201 S. 61st Street
Philadelphia, PA 19153
Ph: 215-724-5520

☐ Clean Earth of North Jersey
115 Jacobus Avenue
Kearny, NJ 07032
Ph: 973-344-4004

☐ Clean Earth of Southeast Pennsylvania
7 Steel Road East
Morrisville, PA 19067
Ph: 215-428-1700

☐ Other _____

Non-Hazardous Material Manifest

(Type or Print Clearly)

GENERATOR'S NAME & SITE ADDRESS:	GROSS WEIGHT: ☐ Tons ☐ Yards	
National Grid		
22 Oak Street	TARE WEIGHT: ☐ Tons ☐ Yards	
Bay Shore, NY 11706		
GENERATOR'S PHONE: 516-220-4363	NET WEIGHT: ☒ Tons ☐ Yards	23.57

DESCRIPTION OF MATERIAL/SAMPLE ID AND LOCATION

Non-haz contaminated soil

GENERATOR'S CERTIFICATION - Incomplete and/or unsigned manifests will cause the load to be delayed and/or rejected.

I hereby certify that the above named material does not contain free liquid as defined by 40 CFR Part 260.10 or any applicable state law, is not a hazardous waste as defined by 40 CFR Part 261 or any applicable state law, is not a DOT hazardous substance as defined by 49 CFR Part 172 or any applicable state law, has been fully and accurately described above, classified, packaged and is in proper condition for transportation according to all applicable state and federal regulations.

Name: On behalf of and as agent for National Grid MICHAEL GRUNDAN Title: NATIONAL GRID SIR PM

Signature: [signature] Date and Time: 11/12/2024 8:13

TRANSPORTER

Company: D+A Contracting Phone Number: 201-919-5191

Address: 322 Rt. 46W Parsippany, NJ Truck # and License Plate: AX7175-NJ #70

Driver: Fabian Grandy. SW Haulers Permit #: _____

(Type or Print Clearly) (applicable state permit#)

I hereby certify that the above named material was picked up at the site listed above.

Driver Signature: [signature] Date and Time: 11/12/2024 8:13

DESTINATION

I hereby certify that the above named material was delivered without incident to the facility noted above.

Driver Signature: [signature] Date and Time: 11/12/2024

I hereby certify that the above named material has been accepted at the above referenced facility.

Authorized Signature: [signature] Date and Time: 11-12-24

FACILITY

Clean Earth of Southeast Pennsylvania
7 Steel Road East
Morrisville, PA 19067
Ph:2154281700 Fax:

Ticket:4122458

	Date	Time	Scale
In:	11/12/2024	12:55:09	CESP
Out:	11/12/2024	12:55:09	CESP

Manifest:2869153
Vehicle:15DAT30
Decal:

	Lbs.	Tns
Gross:	69,500	34.75
Tare:	27,760	13.88
Net:	41,740	20.87

Customer:Posillico Environmental
Generator:National Grid
Address:175 East Old Country Road
Hicksville, NY 11801

Carrier:D&A Contracting LLC
Profile #:243150169
Job:National Grid/National Grid Bay Shore OU-4 IRM
Address:22 Oak Street
BAY SHORE, NY 11706

Material

Recyclable soil/rock/material

Comment:

Driver

Facility Clean Earth of Southeast Pennsylvania

Jeremy Martino

CleanEarth

Manifest # 2869153

GLOBAL JOB NUMBER: 1019391 **FACILITY APPROVAL NUMBER:** 243150169

Please Check One:

- ☐ Clean Earth of Carteret, 24 Middlesex Avenue, Carteret, NJ 07008, Ph: 732-541-8909
- ☐ Clean Earth of Maryland, 1469 Oak Ridge Place, Hagerstown, MD 21740, Ph: 301-791-6220
- ☐ Clean Earth of New Castle, 94 J Caldwell Lane, New Castle, DE 19720, Ph: 302-427-6633
- ☐ Clean Earth of Greater Washington, 6250 Dower House Road, Upper Marlboro, MD 20772, Ph: 301-599-0939
- ☐ Clean Earth of Philadelphia, 3201 S. 61st Street, Philadelphia, PA 19153, Ph: 215-724-5520
- ☐ Clean Earth of North Jersey, 115 Jacobus Avenue, Kearny, NJ 07032, Ph: 973-344-4004
- ☒ Clean Earth of Southeast Pennsylvania, 7 Steel Road East, Morrisville, PA 19067, Ph: 215-428-1700
- ☐ Other _____

Non-Hazardous Material Manifest

(Type or Print Clearly)

GENERATOR'S NAME & SITE ADDRESS:	GROSS WEIGHT: ☐ Tons ☐ Yards	
National Grid 22 Oak Street Bay Shore, NY 11706	TARE WEIGHT: ☒ Tons ☐ Yards	
GENERATOR'S PHONE: 516-220-4363	NET WEIGHT: ☒ Tons ☐ Yards	20.87

DESCRIPTION OF MATERIAL/SAMPLE ID AND LOCATION

Non-haz contaminated soil

GENERATOR'S CERTIFICATION - Incomplete and/or unsigned manifests will cause the load to be delayed and/or rejected.

I hereby certify that the above named material does not contain free liquid as defined by 40 CFR Part 260.10 or any applicable state law, is not a hazardous waste as defined by 40 CFR Part 261 or any applicable state law, is not a DOT hazardous substance as defined by 49 CFR Part 172 or any applicable state law, has been fully and accurately described above, classified, packaged and is in proper condition for transportation according to all applicable state and federal regulations.

Name: On behalf of and as agent for National Grid MICHAEL QUINLAN Title: NATIONAL GRID SIR

Signature: _____ Date and Time: 11/12/2024 8:07

TRANSPORTER

Company: D+A Contracting Phone Number: 201-919-5191

Address: 322 Rt. 46W, Parsippany, NJ Truck # and License Plate: AX946X-NJ #30

Driver: TOM SW Haulers Permit #: _____

(Type or Print Clearly) (applicable state permit#)

I hereby certify that the above named material was picked up at the site listed above.

Driver Signature: _____ Date and Time: 11/12/2024 8:07

DESTINATION

I hereby certify that the above named material was delivered without incident to the facility noted above.

Driver Signature: _____ Date and Time: 11-12-24

I hereby certify that the above named material has been accepted at the above referenced facility.

Authorized Signature: _____ Date and Time: 11-12-24

FACILITY

ITEM# CE WM500 / PRO'S CHOICE PRINTING, INC. 1-888-801-1515

Clean Earth of Southeast Pennsylvania
7 Steel Road East
Morrisville, PA 19067
Ph:2154281700 Fax:

Ticket:4121087

	Date	Time	Scale
In:	11/13/2024	11:46:43	CESP
Out:	11/13/2024	11:46:43	CESP

Manifest:2869156
Vehicle:15fre08
Decal:

	Lbs.	Tns
Gross:	48,500	24.25
Tare:	27,320	13.66
Net:	21,180	10.59

Customer:Posillico Environmental
Generator:National Grid
Address:175 East Old Country Road
Hicksville, NY 11801

Carrier:D&A Contracting LLC
Profile #:243150169
Job:National Grid/National Grid Bay Shore OU-4 IRM
Address:22 Oak Street
BAY SHORE, NY 11706

Material

Recyclable soil/rock/material

Comment:

Driver

Facility Clean Earth of Southeast Pennsylvania

Jeremy Martino

CleanEarth™

Manifest # 2869156

GLOBAL JOB NUMBER: 1019391 **FACILITY APPROVAL NUMBER:** 243150169

Please Check One:

☐ Clean Earth of Carteret
24 Middlesex Avenue
Carteret, NJ 07008
Ph: 732-541-8909

☐ Clean Earth of Maryland
1469 Oak Ridge Place
Hagerstown, MD 21740
Ph: 301-791-6220

☐ Clean Earth of New Castle
94 J Caldwell Lane
New Castle, DE 19720
Ph: 302-427-6633

☐ Clean Earth of Greater Washington
6250 Dower House Road
Upper Marlboro, MD 20772
Ph: 301-599-0939

☐ Clean Earth of Philadelphia
3201 S. 61st Street
Philadelphia, PA 19153
Ph: 215-724-5520

☐ Clean Earth of North Jersey
115 Jacobus Avenue
Kearny, NJ 07032
Ph: 973-344-4004

☐ Clean Earth of Southeast Pennsylvania
7 Steel Road East
Morrisville, PA 19067
Ph: 215-428-1700

☐ Other _____

Non-Hazardous Material Manifest

(Type or Print Clearly)

GENERATOR'S NAME & SITE ADDRESS:	GROSS WEIGHT: ☐ Tons ☐ Yards	
National Grid		
22 Oak Street	TARE WEIGHT: ☒ Tons ☐ Yards	
Bay Shore, NY 11706		
GENERATOR'S PHONE: 516-220-4363	NET WEIGHT: ☒ Tons ☐ Yards	10.59

DESCRIPTION OF MATERIAL/SAMPLE ID AND LOCATION

Non-haz contaminated soil

GENERATOR'S CERTIFICATION - Incomplete and/or unsigned manifests will cause the load to be delayed and/or rejected.

I hereby certify that the above named material does not contain free liquid as defined by 40 CFR Part 260.10 or any applicable state law, is not a hazardous waste as defined by 40 CFR Part 261 or any applicable state law, is not a DOT hazardous substance as defined by 49 CFR Part 172 or any applicable state law, has been fully and accurately described above, classified, packaged and is in proper condition for transportation according to all applicable state and federal regulations.

Name: On behalf of and as agent for National Grid MICHAEL QUINLAN Title: NATIONAL GRID SIR PM

Signature: [signature] Date and Time: 11/13/24 8:24

TRANSPORTER

Company: D+A Contracting Phone Number: 201-919-5191

Address: 322 Rt. 46W, Parsippany, NJ Truck # and License Plate: AW862W-NJ #8

Driver: JOHAN L SW Haulers Permit #:

(Type or Print Clearly) (applicable state permit#)

I hereby certify that the above named material was picked up at the site listed above.

Driver Signature: JOHAN L Date and Time: 11/13/24 8:24

DESTINATION

I hereby certify that the above named material was delivered without incident to the facility noted above.

Driver Signature: JOHAN L Date and Time: 11/13/24

I hereby certify that the above named material has been accepted at the above referenced facility.

Authorized Signature: [signature] Date and Time: 11-13-24

FACILITY

ITEM# CE WM500 / PRO'S CHOICE PRINTING, INC. 1-888-801-1515

Clean Earth of Southeast Pennsylvania
7 Steel Road East
Morrisville, PA 19067
Ph:2154281700 Fax:

Ticket:4127884

	Date	Time	Scale
In:	11/13/2024	12:35:37	CESP
Out:	11/13/2024	12:35:37	CESP

Manifest:2869157
Vehicle:15DAT11
Decal:

	Lbs.	Tns
Gross:	52,940	26.47
Tare:	23,460	11.73
Net:	29,480	14.74

Customer:Posillico Environmental
Generator:National Grid
Address:175 East Old Country Road
Hicksville, NY 11801

Carrier:D&A Contracting LLC
Profile #:243150169
Job:National Grid/National Grid Bay Shore OU-4 IRM
Address:22 Oak Street
BAY SHORE, NY 11706

Material

Recyclable soil/rock/material

Comment:

Driver

Facility Clean Earth of Southeast Pennsylvania

Jeremy Martino

CleanEarth

Manifest # 2869157

GLOBAL JOB NUMBER: 1019391 **FACILITY APPROVAL NUMBER:** 243150169

Please Check One:

☐ Clean Earth of Carteret
24 Middlesex Avenue
Carteret, NJ 07008
Ph: 732-541-8909

☐ Clean Earth of Maryland
1469 Oak Ridge Place
Hagerstown, MD 21740
Ph: 301-791-6220

☐ Clean Earth of New Castle
94 J Caldwell Lane
New Castle, DE 19720
Ph: 302-427-6633

☐ Clean Earth of Greater Washington
6250 Dower House Road
Upper Marlboro, MD 20772
Ph: 301-599-0939

☐ Clean Earth of Philadelphia
3201 S. 61st Street
Philadelphia, PA 19153
Ph: 215-724-5520

☐ Clean Earth of North Jersey
115 Jacobus Avenue
Kearny, NJ 07032
Ph: 973-344-4004

☐ Clean Earth of Southeast Pennsylvania
7 Steel Road East
Morrisville, PA 19067
Ph: 215-428-1700

☐ Other _____

Non-Hazardous Material Manifest

(Type or Print Clearly)

GENERATOR'S NAME & SITE ADDRESS:	GROSS WEIGHT: ☒ Tons ☐ Yards	
National Grid		
22 Oak Street	TARE WEIGHT: ☒ Tons ☐ Yards	
Bay Shore, NY 11706		
GENERATOR'S PHONE: 516-220-4363	NET WEIGHT: ☒ Tons ☐ Yards	14.74

DESCRIPTION OF MATERIAL/SAMPLE ID AND LOCATION
Non-haz contaminated soil

GENERATOR'S CERTIFICATION - Incomplete and/or unsigned manifests will cause the load to be delayed and/or rejected.

I hereby certify that the above named material does not contain free liquid as defined by 40 CFR Part 260.10 or any applicable state law, is not a hazardous waste as defined by 40 CFR Part 261 or any applicable state law, is not a DOT hazardous substance as defined by 49 CFR Part 172 or any applicable state law, has been fully and accurately described above, classified, packaged and is in proper condition for transportation according to all applicable state and federal regulations.

Name: On behalf of and as agent for National Grid MICHAEL QUINLAN Title: NATIONAL GRID SR PM

Signature: [signature] Date and Time: 11/13/24 8:32

TRANSPORTER

Company: D+A Contracting Phone Number: 201-919-5191

Address: 322 Rt 46W, Parsippany, NJ Truck # and License Plate: AS462-U-NJ #11

Driver: [signature] SW Haulers Permit #: _____

(Type or Print Clearly) (applicable state permit#)

I hereby certify that the above named material was picked up at the site listed above.

Driver Signature: [signature] Date and Time: 11/13/24 8:32

DESTINATION

I hereby certify that the above named material was delivered without incident to the facility noted above.

Driver Signature: [signature] Date and Time: _____

I hereby certify that the above named material has been accepted at the above referenced facility.

Authorized Signature: [signature] Date and Time: 11-13-24

FACILITY

Clean Earth of Southeast Pennsylvania
7 Steel Road East
Morrisville, PA 19067
Ph:2154281700 Fax:

Ticket:4128248

	Date	Time	Scale
In:	11/13/2024	13:15:13	CESP
Out:	11/13/2024	13:15:13	CESP

Manifest:2869155
Vehicle:15DAT10
Decal:

	Lbs.	Tns
Gross:	71,280	35.64
Tare:	28,100	14.05
Net:	43,180	21.59

Customer:Posillico Environmental
Generator:National Grid
Address:175 East Old Country Road
Hicksville, NY 11801

Carrier:D&A Contracting LLC
Profile #:243150169
Job:National Grid/National Grid Bay Shore OU-4 IRM
Address:22 Oak Street
BAY SHORE, NY 11706

Material

Recyclable soil/rock/material

Comment:

Driver

Facility Clean Earth of Southeast Pennsylvania

Jeremy Martino

CleanEarth

Manifest # 2869155

GLOBAL JOB NUMBER: 1019391 **FACILITY APPROVAL NUMBER:** 243150169

Please Check One:

- ☐ Clean Earth of Carteret, 24 Middlesex Avenue, Carteret, NJ 07008, Ph: 732-541-8909
- ☐ Clean Earth of Maryland, 1469 Oak Ridge Place, Hagerstown, MD 21740, Ph: 301-791-6220
- ☐ Clean Earth of New Castle, 94 J Caldwell Lane, New Castle, DE 19720, Ph: 302-427-6633
- ☐ Clean Earth of Greater Washington, 6250 Dower House Road, Upper Marlboro, MD 20772, Ph: 301-599-0939
- ☐ Clean Earth of Philadelphia, 3201 S. 61st Street, Philadelphia, PA 19153, Ph: 215-724-5520
- ☐ Clean Earth of North Jersey, 115 Jacobus Avenue, Kearny, NJ 07032, Ph: 973-344-4004
- ☒ Clean Earth of Southeast Pennsylvania, 7 Steel Road East, Morrisville, PA 19067, Ph: 215-428-1700
- ☐ Other _____

Non-Hazardous Material Manifest

(Type or Print Clearly)

GENERATOR'S NAME & SITE ADDRESS:	GROSS WEIGHT: ☐ Tons ☐ Yards	
National Grid		
22 Oak Street	TARE WEIGHT: ☒ Tons ☐ Yards	
Bay Shore, NY 11706		
GENERATOR'S PHONE: 516-220-4363	NET WEIGHT: ☒ Tons ☐ Yards	21.59

DESCRIPTION OF MATERIAL/SAMPLE ID AND LOCATION

Non-haz contaminated soil

GENERATOR'S CERTIFICATION - Incomplete and/or unsigned manifests will cause the load to be delayed and/or rejected.

I hereby certify that the above named material does not contain free liquid as defined by 40 CFR Part 260.10 or any applicable state law, is not a hazardous waste as defined by 40 CFR Part 261 or any applicable state law, is not a DOT hazardous substance as defined by 49 CFR Part 172 or any applicable state law, has been fully and accurately described above, classified, packaged and is in proper condition for transportation according to all applicable state and federal regulations.

Name: On behalf of and as agent for National Grid MICHAEL QUINLAN Title: MAINTENANCE GRID SUP PM

Signature: [signature] Date and Time: 11/13/24 8:18

TRANSPORTER

Company: D+A Contracting Phone Number: 201-919-5191

Address: 322 Rt. 46W, Parsippany, NJ Truck # and License Plate: AS461U-NJ #10

Driver: Luis Cardona SW Haulers Permit #: _____

(Type or Print Clearly) (applicable state permit#)

I hereby certify that the above named material was picked up at the site listed above.

Driver Signature: [signature] Date and Time: 11/13/24 8:18

DESTINATION

I hereby certify that the above named material was delivered without incident to the facility noted above.

Driver Signature: _____ Date and Time: _____

I hereby certify that the above named material has been accepted at the above referenced facility.

Authorized Signature: [signature] Date and Time: 11-13-24

FACILITY

ITEM# CE WM500 / PRO'S CHOICE PRINTING, INC. 1-888-801-1515

Clean Earth of Southeast Pennsylvania
7 Steel Road East
Morrisville, PA 19067
Ph:2154281700 Fax:

Ticket:4128326

	Date	Time	Scale
In:	11/13/2024	13:26:30	CESP
Out:	11/13/2024	13:26:30	CESP

Manifest:2869158
Vehicle:15DAT37
Decal:

	Lbs.	Tns
Gross:	68,540	34.27
Tare:	27,980	13.99
Net:	40,560	20.28

Customer:Posillico Environmental
Generator:National Grid
Address:175 East Old Country Road
Hicksville, NY 11801

Carrier:D&A Contracting LLC
Profile #:243150169
Job:National Grid/National Grid Bay Shore OU-4 IRM
Address:22 Oak Street
BAY SHORE, NY 11706

Material

Recyclable soil/rock/material

Comment:

Driver

Facility Clean Earth of Southeast Pennsylvania

Jeremy Martino

CleanEarth

Manifest # 2869158

GLOBAL JOB NUMBER: 1019391 **FACILITY APPROVAL NUMBER:** 243150169

Please Check One:

- ☐ Clean Earth of Carteret, 24 Middlesex Avenue, Carteret, NJ 07008, Ph: 732-541-8909
- ☐ Clean Earth of Maryland, 1469 Oak Ridge Place, Hagerstown, MD 21740, Ph: 301-791-6220
- ☐ Clean Earth of New Castle, 94 J Caldwell Lane, New Castle, DE 19720, Ph: 302-427-6633
- ☐ Clean Earth of Greater Washington, 6250 Dower House Road, Upper Marlboro, MD 20772, Ph: 301-599-0939
- ☐ Clean Earth of Philadelphia, 3201 S. 61st Street, Philadelphia, PA 19153, Ph: 215-724-5520
- ☐ Clean Earth of North Jersey, 115 Jacobus Avenue, Kearny, NJ 07032, Ph: 973-344-4004
- ☒ Clean Earth of Southeast Pennsylvania, 7 Steel Road East, Morrisville, PA 19067, Ph: 215-428-1700
- ☐ Other _____

Non-Hazardous Material Manifest

(Type or Print Clearly)

GENERATOR'S NAME & SITE ADDRESS:	GROSS WEIGHT: ☐ Tons ☐ Yards	
National Grid 22 Oak Street Bay Shore, NY 11706	TARE WEIGHT: ☒ Tons ☐ Yards	
GENERATOR'S PHONE: 516-220-4363	NET WEIGHT: ☒ Tons ☐ Yards	20.28

DESCRIPTION OF MATERIAL/SAMPLE ID AND LOCATION

Non-haz contaminated soil

GENERATOR'S CERTIFICATION - Incomplete and/or unsigned manifests will cause the load to be delayed and/or rejected.

I hereby certify that the above named material does not contain free liquid as defined by 40 CFR Part 260.10 or any applicable state law, is not a hazardous waste as defined by 40 CFR Part 261 or any applicable state law, is not a DOT hazardous substance as defined by 49 CFR Part 172 or any applicable state law, has been fully and accurately described above, classified, packaged and is in proper condition for transportation according to all applicable state and federal regulations.

Name: On behalf of and as agent for National Grid MICHAEL QUINLAN Title: NATIONAL GRID SIR PM

Signature: _____ Date and Time: 11/13/24 8:58

TRANSPORTER

Company: D+A Contracting Phone Number: 201-919-5191

Address: 322 Rt 46W, Parsippany, NJ Truck # and License Plate: AU521N-NJ #37

Driver: JAVIER DIAZ JR SW Haulers Permit #: _____

(Type or Print Clearly) (applicable state permit#)

I hereby certify that the above named material was picked up at the site listed above.

Driver Signature: _____ Date and Time: 11/13/24 8:56

DESTINATION

I hereby certify that the above named material was delivered without incident to the facility noted above.

Driver Signature: _____ Date and Time: 11/13/24

I hereby certify that the above named material has been accepted at the above referenced facility.

Authorized Signature: _____ Date and Time: 11-13-24

FACILITY

ITEM# CE WM500 / PRO'S CHOICE PRINTING, INC. 1-888-801-1515

Clean Earth of Southeast Pennsylvania
7 Steel Road East
Morrisville, PA 19067
Ph:2154281700 Fax:

Ticket:4128161

	Date	Time	Scale
In:	11/14/2024	11:33:36	CESP
Out:	11/14/2024	11:33:36	CESP

Manifest:2869159
Vehicle:15fre08
Decal:

	Lbs.	Tns
Gross:	78,620	39.31
Tare:	27,320	13.66
Net:	51,300	25.65

Customer:Posillico Environmental
Generator:National Grid
Address:175 East Old Country Road
Hicksville, NY 11801

Carrier:D&A Contracting LLC
Profile #:243150169
Job:National Grid/National Grid Bay Shore OU-4 IRM
Address:22 Oak Street
BAY SHORE, NY 11706

Material

Recyclable soil/rock/material

Comment:

Driver

Facility Clean Earth of Southeast Pennsylvania

Jeremy Martino

CleanEarth

Manifest # 2869159

GLOBAL JOB NUMBER: 1019391 **FACILITY APPROVAL NUMBER:** 243150169

Please Check One:

- ☐ Clean Earth of Carteret, 24 Middlesex Avenue, Carteret, NJ 07008, Ph: 732-541-8909
- ☐ Clean Earth of Maryland, 1469 Oak Ridge Place, Hagerstown, MD 21740, Ph: 301-791-6220
- ☐ Clean Earth of New Castle, 94 J Caldwell Lane, New Castle, DE 19720, Ph: 302-427-6633
- ☐ Clean Earth of Greater Washington, 6250 Dower House Road, Upper Marlboro, MD 20772, Ph: 301-599-0939
- ☐ Clean Earth of Philadelphia, 3201 S. 61st Street, Philadelphia, PA 19153, Ph: 215-724-5520
- ☐ Clean Earth of North Jersey, 115 Jacobus Avenue, Kearny, NJ 07032, Ph: 973-344-4004
- ☒ Clean Earth of Southeast Pennsylvania, 7 Steel Road East, Morrisville, PA 19067, Ph: 215-428-1700
- ☐ Other _____

Non-Hazardous Material Manifest

(Type or Print Clearly)

GENERATOR'S NAME & SITE ADDRESS:	GROSS WEIGHT: ☒ Tons ☐ Yards	
National Grid 22 Oak Street Bay Shore, NY 11706	TARE WEIGHT: ☒ Tons ☐ Yards	
GENERATOR'S PHONE: 516-220-4363	NET WEIGHT: ☒ Tons ☐ Yards	25.65

DESCRIPTION OF MATERIAL/SAMPLE ID AND LOCATION

Non-haz contaminated soil

GENERATOR'S CERTIFICATION - Incomplete and/or unsigned manifests will cause the load to be delayed and/or rejected.

I hereby certify that the above named material does not contain free liquid as defined by 40 CFR Part 260.10 or any applicable state law, is not a hazardous waste as defined by 40 CFR Part 261 or any applicable state law, is not a DOT hazardous substance as defined by 49 CFR Part 172 or any applicable state law, has been fully and accurately described above, classified, packaged and is in proper condition for transportation according to all applicable state and federal regulations.

Name: On behalf of and as agent for National Grid MICHAEL CUNNEEN Title: NATIONAL GRID S/R PM

Signature: _____ Date and Time: 11/14/24 8:19

TRANSPORTER

Company: D+A Contracting Phone Number: 201-919-5191

Address: 322 Rt. 46W, Parsippany, NJ Truck # and License Plate: AW862W-NJ #8

Driver: JOHN (Type or Print Clearly) SW Haulers Permit #: _____ (applicable state permit#)

I hereby certify that the above named material was picked up at the site listed above.

Driver Signature: JOHN R Date and Time: 11/14/24 8:19

DESTINATION

I hereby certify that the above named material was delivered without incident to the facility noted above.

Driver Signature: JOHN R Date and Time: 11/14/24

I hereby certify that the above named material has been accepted at the above referenced facility.

Authorized Signature: _____ Date and Time: 11-14-24

FACILITY

Clean Earth of Southeast Pennsylvania
7 Steel Road East
Morrisville, PA 19067
Ph:2154281700 Fax:

Ticket:4132857

	Date	Time	Scale
In:	11/14/2024	13:00:50	CESP
Out:	11/14/2024	13:00:50	CESP

Manifest:2869161
Vehicle:15DAT19
Decal:

	Lbs.	Tns
Gross:	60,820	30.41
Tare:	28,480	14.24
Net:	32,340	16.17

Customer:Posillico Environmental
Generator:National Grid
Address:175 East Old Country Road
Hicksville, NY 11801

Carrier:D&A Contracting LLC
Profile #:243150169
Job:National Grid/National Grid Bay Shore OU-4 IRM
Address:22 Oak Street
BAY SHORE, NY 11706

Material

Recyclable soil/rock/material

Comment:

Driver

Facility Clean Earth of Southeast Pennsylvania

Jeremy Martino

CleanEarth

Manifest # 2869161

GLOBAL JOB NUMBER: 1019391 **FACILITY APPROVAL NUMBER:** 243150169

Please Check One:

- ☐ Clean Earth of Carteret, 24 Middlesex Avenue, Carteret, NJ 07008, Ph: 732-541-8909
- ☐ Clean Earth of Maryland, 1469 Oak Ridge Place, Hagerstown, MD 21740, Ph: 301-791-6220
- ☐ Clean Earth of New Castle, 94 J Caldwell Lane, New Castle, DE 19720, Ph: 302-427-6633
- ☐ Clean Earth of Greater Washington, 6250 Dower House Road, Upper Marlboro, MD 20772, Ph: 301-599-0939
- ☐ Clean Earth of Philadelphia, 3201 S. 61st Street, Philadelphia, PA 19153, Ph: 215-724-5520
- ☐ Clean Earth of North Jersey, 115 Jacobus Avenue, Kearny, NJ 07032, Ph: 973-344-4004
- ☒ Clean Earth of Southeast Pennsylvania, 7 Steel Road East, Morrisville, PA 19067, Ph: 215-428-1700
- ☐ Other _____

Non-Hazardous Material Manifest

(Type or Print Clearly)

GENERATOR'S NAME & SITE ADDRESS:	GROSS WEIGHT: ☐ Tons ☐ Yards	
National Grid		
22 Oak Street	TARE WEIGHT: ☒ Tons ☐ Yards	
Bay Shore, NY 11706		
GENERATOR'S PHONE: 516-220-4363	NET WEIGHT: ☒ Tons ☐ Yards	16.17

DESCRIPTION OF MATERIAL/SAMPLE ID AND LOCATION

Non-haz contaminated soil

GENERATOR'S CERTIFICATION - Incomplete and/or unsigned manifests will cause the load to be delayed and/or rejected.

I hereby certify that the above named material does not contain free liquid as defined by 40 CFR Part 260.10 or any applicable state law, is not a hazardous waste as defined by 40 CFR Part 261 or any applicable state law, is not a DOT hazardous substance as defined by 49 CFR Part 172 or any applicable state law, has been fully and accurately described above, classified, packaged and is in proper condition for transportation according to all applicable state and federal regulations.

Name: On behalf of and as agent for National Grid MICHAEL QUINLAN Title: NATIONAL GRID SIR PM

Signature: [signature] Date and Time: 11/14/24 8:44

TRANSPORTER

Company: D+A Contracting Phone Number: 201-919-5191

Address: 322 Rt. 46W, Parsippany, NJ Truck # and License Plate: AT879N-NJ #19

Driver: Ruth O SW Haulers Permit #:

(Type or Print Clearly) (applicable state permit#)

I hereby certify that the above named material was picked up at the site listed above.

Driver Signature: [signature] Date and Time: 11/14/24 8:44

DESTINATION

I hereby certify that the above named material was delivered without incident to the facility noted above.

Driver Signature: [signature] Date and Time: 11-14-24

I hereby certify that the above named material has been accepted at the above referenced facility.

Authorized Signature: [signature] Date and Time: 11-14-24

FACILITY

Clean Earth of Southeast Pennsylvania
7 Steel Road East
Morrisville, PA 19067
Ph:2154281700 Fax:

Ticket:4132888

	Date	Time	Scale
In:	11/14/2024	13:03:22	CESP
Out:	11/14/2024	13:03:22	CESP

Manifest:2869160
Vehicle:15DAT55
Decal:

	Lbs.	Tns
Gross:	68,520	34.26
Tare:	26,860	13.43
Net:	41,660	20.83

Customer:Posillico Environmental
Generator:National Grid
Address:175 East Old Country Road
Hicksville, NY 11801

Carrier:D&A Contracting LLC
Profile #:243150169
Job:National Grid/National Grid Bay Shore OU-4 IRM
Address:22 Oak Street
BAY SHORE, NY 11706

Material

Recyclable soil/rock/material

Comment:

Driver

Facility Clean Earth of Southeast Pennsylvania

Jeremy Martino

CleanEarth

Manifest # 2869160

GLOBAL JOB NUMBER: 1019391 **FACILITY APPROVAL NUMBER:** 243150169

Please Check One:

- ☐ Clean Earth of Carteret, 24 Middlesex Avenue, Carteret, NJ 07008, Ph: 732-541-8909
- ☐ Clean Earth of Maryland, 1469 Oak Ridge Place, Hagerstown, MD 21740, Ph: 301-791-6220
- ☐ Clean Earth of New Castle, 94 J Caldwell Lane, New Castle, DE 19720, Ph: 302-427-6633
- ☐ Clean Earth of Greater Washington, 6250 Dower House Road, Upper Marlboro, MD 20772, Ph: 301-599-0939
- ☐ Clean Earth of Philadelphia, 3201 S. 61st Street, Philadelphia, PA 19153, Ph: 215-724-5520
- ☐ Clean Earth of North Jersey, 115 Jacobus Avenue, Kearny, NJ 07032, Ph: 973-344-4004
- ☒ Clean Earth of Southeast Pennsylvania, 7 Steel Road East, Morrisville, PA 19067, Ph: 215-428-1700
- ☐ Other _____

Non-Hazardous Material Manifest

(Type or Print Clearly)

GENERATOR'S NAME & SITE ADDRESS:	GROSS WEIGHT: ☐ Tons ☐ Yards	
National Grid 22 Oak Street Bay Shore, NY 11706	TARE WEIGHT: ☑ Tons ☐ Yards	
GENERATOR'S PHONE: 516-220-4363	NET WEIGHT: ☒ Tons ☐ Yards	20.83

DESCRIPTION OF MATERIAL/SAMPLE ID AND LOCATION

Non-haz contaminated soil

GENERATOR'S CERTIFICATION - Incomplete and/or unsigned manifests will cause the load to be delayed and/or rejected.

I hereby certify that the above named material does not contain free liquid as defined by 40 CFR Part 260.10 or any applicable state law, is not a hazardous waste as defined by 40 CFR Part 261 or any applicable state law, is not a DOT hazardous substance as defined by 49 CFR Part 172 or any applicable state law, has been fully and accurately described above, classified, packaged and is in proper condition for transportation according to all applicable state and federal regulations.

Name: On behalf of and as agent for National Grid MICHAEL GALLAGHER Title: NATIONAL GRID SIR PM

Signature: _____ Date and Time: 11/14/24 8:28

TRANSPORTER

Company: D+A Contracting Phone Number: 201-919-5191

Address: 322 Rt. 46W, Parsippany, NJ Truck # and License Plate: AW711R - NJ #55

Driver: Marcelo Siguencia (Type or Print Clearly) SW Haulers Permit #: _____ (applicable state permit#)

I hereby certify that the above named material was picked up at the site listed above.

Driver Signature: _____ Date and Time: 11/14/24 8:28

DESTINATION

I hereby certify that the above named material was delivered without incident to the facility noted above.

Driver Signature: _____ Date and Time: 11-14-24

I hereby certify that the above named material has been accepted at the above referenced facility.

Authorized Signature: _____ Date and Time: 11-14-24

FACILITY

ITEM# CE WM500 / PRO'S CHOICE PRINTING, INC. 1-888-801-1515

Clean Earth of Southeast Pennsylvania
7 Steel Road East
Morrisville, PA 19067
Ph:2154281700 Fax:

Ticket:4132688

	Date	Time	Scale
In:	11/15/2024	12:00:36	CESP
Out:	11/15/2024	12:00:36	CESP

Manifest:2869163
Vehicle:15JCT49
Decal:

	Lbs.	Tns
Gross:	80,420	40.21
Tare:	29,400	14.70
Net:	51,020	25.51

Customer:Posillico Environmental
Generator:National Grid
Address:175 East Old Country Road
Hicksville, NY 11801

Carrier:JC Trans
Profile #:243150169
Job:National Grid/National Grid Bay Shore OU-4 IRM
Address:22 Oak Street
BAY SHORE, NY 11706

Material

Recyclable soil/rock/material

Comment:

Driver

Facility Clean Earth of Southeast Pennsylvania

Jeremy Martino

CleanEarth

Manifest # 2869163

GLOBAL JOB NUMBER: 1019391 **FACILITY APPROVAL NUMBER:** 243150169

Please Check One:

☐ Clean Earth of Carteret
24 Middlesex Avenue
Carteret, NJ 07008
Ph: 732-541-8909

☐ Clean Earth of Maryland
1469 Oak Ridge Place
Hagerstown, MD 21740
Ph: 301-791-6220

☐ Clean Earth of New Castle
94 J Caldwell Lane
New Castle, DE 19720
Ph: 302-427-6633

☐ Clean Earth of Greater Washington
6250 Dower House Road
Upper Marlboro, MD 20772
Ph: 301-599-0939

☐ Clean Earth of Philadelphia
3201 S. 61st Street
Philadelphia, PA 19153
Ph: 215-724-5520

☐ Clean Earth of North Jersey
115 Jacobus Avenue
Kearny, NJ 07032
Ph: 973-344-4004

☐ Clean Earth of Southeast Pennsylvania
7 Steel Road East
Morrisville, PA 19067
Ph: 215-428-1700

☐ Other _____

Non-Hazardous Material Manifest

(Type or Print Clearly)

GENERATOR'S NAME & SITE ADDRESS:	GROSS WEIGHT: ☐ Tons ☐ Yards	
National Grid		
22 Oak Street	TARE WEIGHT: ☒ Tons ☐ Yards	
Bay Shore, NY 11706		
GENERATOR'S PHONE: 516-220-4363	NET WEIGHT: ☒ Tons ☐ Yards	25.51

DESCRIPTION OF MATERIAL/SAMPLE ID AND LOCATION

Non-haz contaminated soil

GENERATOR'S CERTIFICATION - Incomplete and/or unsigned manifests will cause the load to be delayed and/or rejected.

I hereby certify that the above named material does not contain free liquid as defined by 40 CFR Part 260.10 or any applicable state law, is not a hazardous waste as defined by 40 CFR Part 261 or any applicable state law, is not a DOT hazardous substance as defined by 49 CFR Part 172 or any applicable state law, has been fully and accurately described above, classified, packaged and is in proper condition for transportation according to all applicable state and federal regulations.

Name: On behalf of and as agent for National Grid MICHAEL QUINTAN Title: NATIONAL GRID SUP PM

Signature: _____ Date and Time: 11/15/24 8:16

TRANSPORTER

Company: JC Transport Phone Number: 201-997-6080

Address: 39-43 Porete Ave, N. Arlington, NJ Truck # and License Plate: AW644W-NJ #49

Driver: Jose Ventura SW Haulers Permit #: _____

(Type or Print Clearly) (applicable state permit#)

I hereby certify that the above named material was picked up at the site listed above.

Driver Signature: Jose Ventura Date and Time: 11/15/24 8:16

DESTINATION

I hereby certify that the above named material was delivered without incident to the facility noted above.

Driver Signature: Jose Ventura Date and Time: 11/15/24

I hereby certify that the above named material has been accepted at the above referenced facility.

Authorized Signature: _____ Date and Time: 11-15-24

FACILITY

ITEM# CE WM500 / PRO'S CHOICE PRINTING, INC. 1-888-801-1515

Clean Earth of Southeast Pennsylvania
7 Steel Road East
Morrisville, PA 19067
Ph:2154281700 Fax:

Ticket:4136616

	Date	Time	Scale
In:	11/15/2024	12:06:16	CESP
Out:	11/15/2024	12:06:16	CESP

Manifest:2869162
Vehicle:15JCT42
Decal:

	Lbs.	Tns
Gross:	68,420	34.21
Tare:	29,800	14.90
Net:	38,620	19.31

Customer:Posillico Environmental
Generator:National Grid
Address:175 East Old Country Road
Hicksville, NY 11801

Carrier:JC Trans
Profile #:243150169
Job:National Grid/National Grid Bay Shore OU-4 IRM
Address:22 Oak Street
BAY SHORE, NY 11706

Material

Recyclable soil/rock/material

Comment:

Driver

Facility Clean Earth of Southeast Pennsylvania

Jeremy Martino

CleanEarth

Manifest # 2869162

GLOBAL JOB NUMBER: 1019391 **FACILITY APPROVAL NUMBER:** 243150169

Please Check One:

☐ Clean Earth of Carteret
24 Middlesex Avenue
Carteret, NJ 07008
Ph: 732-541-8909

☐ Clean Earth of Maryland
1469 Oak Ridge Place
Hagerstown, MD 21740
Ph: 301-791-6220

☐ Clean Earth of New Castle
94 J Caldwell Lane
New Castle, DE 19720
Ph: 302-427-6633

☐ Clean Earth of Greater Washington
6250 Dower House Road
Upper Marlboro, MD 20772
Ph: 301-599-0939

☐ Clean Earth of Philadelphia
3201 S. 61st Street
Philadelphia, PA 19153
Ph: 215-724-5520

☐ Clean Earth of North Jersey
115 Jacobus Avenue
Kearny, NJ 07032
Ph: 973-344-4004

☒ Clean Earth of Southeast Pennsylvania
7 Steel Road East
Morrisville, PA 19067
Ph: 215-428-1700

☐ Other _____

Non-Hazardous Material Manifest

(Type or Print Clearly)

GENERATOR'S NAME & SITE ADDRESS:	GROSS WEIGHT: ☐ Tons ☐ Yards	
National Grid		
22 Oak Street	TARE WEIGHT: ☒ Tons ☐ Yards	
Bay Shore, NY 11706		
GENERATOR'S PHONE: 516-220-4363	NET WEIGHT: ☒ Tons ☐ Yards	19.31

DESCRIPTION OF MATERIAL/SAMPLE ID AND LOCATION

Non-haz contaminated soil

GENERATOR'S CERTIFICATION - Incomplete and/or unsigned manifests will cause the load to be delayed and/or rejected.

I hereby certify that the above named material does not contain free liquid as defined by 40 CFR Part 260.10 or any applicable state law, is not a hazardous waste as defined by 40 CFR Part 261 or any applicable state law, is not a DOT hazardous substance as defined by 49 CFR Part 172 or any applicable state law, has been fully and accurately described above, classified, packaged and is in proper condition for transportation according to all applicable state and federal regulations.

Name: On behalf of and as agent for National Grid MICHAEL QUINLAN Title: NATIONAL GRID SUPV

Signature: _____ Date and Time: 11/15/24 8:07

TRANSPORTER

Company: JC Transport Phone Number: [illegible] 201-997-6080

Address: 39-43 Poretc Ave, N. Arlington, NJ Truck # and License Plate: AW 544B - NT #42

Driver: Ambiorix Genao SW Haulers Permit #: _____

(Type or Print Clearly) (applicable state permit#)

I hereby certify that the above named material was picked up at the site listed above.

Driver Signature: _____ Date and Time: 11/15/24 8:07

DESTINATION

I hereby certify that the above named material was delivered without incident to the facility noted above.

Driver Signature: _____ Date and Time: _____

I hereby certify that the above named material has been accepted at the above referenced facility.

Authorized Signature: _____ Date and Time: 11-15-24

FACILITY

ITEM# CE WM500 / PRO'S CHOICE PRINTING, INC. 1-888-801-1515

Clean Earth of Southeast Pennsylvania
7 Steel Road East
Morrisville, PA 19067
Ph:2154281700 Fax:

Ticket:4136697

	Date	Time	Scale
In:	11/15/2024	12:17:05	CESP
Out:	11/15/2024	12:17:05	CESP

Manifest:2869164
Vehicle:15JCT47
Decal:

	Lbs.	Tns
Gross:	91,500	45.75
Tare:	29,480	14.74
Net:	62,020	31.01

Customer:Posillico Environmental
Generator:National Grid
Address:175 East Old Country Road
Hicksville, NY 11801

Carrier:JC Trans
Profile #:243150169
Job:National Grid/National Grid Bay Shore OU-4 IRM
Address:22 Oak Street
BAY SHORE, NY 11706

Material

Recyclable soil/rock/material

Comment:

Driver

Facility Clean Earth of Southeast Pennsylvania

Jeremy Martino

CleanEarth

Manifest # 2869164

GLOBAL JOB NUMBER: 1019391 **FACILITY APPROVAL NUMBER:** 243150169

Please Check One:

- ☐ Clean Earth of Carteret, 24 Middlesex Avenue, Carteret, NJ 07008, Ph: 732-541-8909
- ☐ Clean Earth of Maryland, 1469 Oak Ridge Place, Hagerstown, MD 21740, Ph: 301-791-6220
- ☐ Clean Earth of New Castle, 94 J Caldwell Lane, New Castle, DE 19720, Ph: 302-427-6633
- ☐ Clean Earth of Greater Washington, 6250 Dower House Road, Upper Marlboro, MD 20772, Ph: 301-599-0939
- ☐ Clean Earth of Philadelphia, 3201 S. 61st Street, Philadelphia, PA 19153, Ph: 215-724-5520
- ☐ Clean Earth of North Jersey, 115 Jacobus Avenue, Kearny, NJ 07032, Ph: 973-344-4004
- ☐ Clean Earth of Southeast Pennsylvania, 7 Steel Road East, Morrisville, PA 19067, Ph: 215-428-1700
- ☐ Other _____

Non-Hazardous Material Manifest

(Type or Print Clearly)

GENERATOR'S NAME & SITE ADDRESS:	GROSS WEIGHT: ☐ Tons ☐ Yards	
National Grid		
22 Oak Street	TARE WEIGHT: ☒ Tons ☐ Yards	
Bay Shore, NY 11706		
GENERATOR'S PHONE: 516-220-4363	NET WEIGHT: ☒ Tons ☐ Yards	31.01

DESCRIPTION OF MATERIAL/SAMPLE ID AND LOCATION

Non-haz contaminated soil

GENERATOR'S CERTIFICATION - Incomplete and/or unsigned manifests will cause the load to be delayed and/or rejected.

I hereby certify that the above named material does not contain free liquid as defined by 40 CFR Part 260.10 or any applicable state law, is not a hazardous waste as defined by 40 CFR Part 261 or any applicable state law, is not a DOT hazardous substance as defined by 49 CFR Part 172 or any applicable state law, has been fully and accurately described above, classified, packaged and is in proper condition for transportation according to all applicable state and federal regulations.

Name: On behalf of and as agent for National Grid MICHAEL QUINLAN Title: NATIONAL GRID SIR PM

Signature: [signature] Date and Time: 11/15/24 8:32

TRANSPORTER

Company: JC Transport Phone Number: 201-997-6080

Address: 39-43 Porete Ave, N. Arlington, NJ Truck # and License Plate: AW728N - NJ #47

Driver: Andre Lara (Type or Print Clearly) SW Haulers Permit #: _____ (applicable state permit#)

I hereby certify that the above named material was picked up at the site listed above.

Driver Signature: [signature] Date and Time: 11/15/24 8:32

DESTINATION

I hereby certify that the above named material was delivered without incident to the facility noted above.

Driver Signature: [signature] Date and Time: _____

I hereby certify that the above named material has been accepted at the above referenced facility.

Authorized Signature: [signature] Date and Time: 11-15-24

FACILITY

Clean Earth of Southeast Pennsylvania
7 Steel Road East
Morrisville, PA 19067
Ph:2154281700 Fax:

Ticket:4136716

	Date	Time	Scale
In:	11/15/2024	12:20:03	CESP
Out:	11/15/2024	12:20:03	CESP

Manifest:2869165
Vehicle:15JCT52
Decal:

	Lbs.	Tns
Gross:	79,500	39.75
Tare:	29,400	14.70
Net:	50,100	25.05

Customer:Posillico Environmental
Generator:National Grid
Address:175 East Old Country Road
Hicksville, NY 11801

Carrier:JC Trans
Profile #:243150169
Job:National Grid/National Grid Bay Shore OU-4 IRM
Address:22 Oak Street
BAY SHORE, NY 11706

Material

Recyclable soil/rock/material

Comment:

Driver

Facility Clean Earth of Southeast Pennsylvania

Jeremy Martino

CleanEarth™

Manifest # 2869165

GLOBAL JOB NUMBER: 1019391 **FACILITY APPROVAL NUMBER:** 243150169

Please Check One:

☐ Clean Earth of Carteret
24 Middlesex Avenue
Carteret, NJ 07008
Ph: 732-541-8909

☐ Clean Earth of Maryland
1469 Oak Ridge Place
Hagerstown, MD 21740
Ph: 301-791-6220

☐ Clean Earth of New Castle
94 J Caldwell Lane
New Castle, DE 19720
Ph: 302-427-6633

☐ Clean Earth of Greater Washington
6250 Dower House Road
Upper Marlboro, MD 20772
Ph: 301-599-0939

☐ Clean Earth of Philadelphia
3201 S. 61st Street
Philadelphia, PA 19153
Ph: 215-724-5520

☐ Clean Earth of North Jersey
115 Jacobus Avenue
Kearny, NJ 07032
Ph: 973-344-4004

☐ Clean Earth of Southeast Pennsylvania
7 Steel Road East
Morrisville, PA 19067
Ph: 215-428-1700

☐ Other _____

Non-Hazardous Material Manifest

(Type or Print Clearly)

GENERATOR'S NAME & SITE ADDRESS:	GROSS WEIGHT: ☐ Tons ☐ Yards	
National Grid		
22 Oak Street	TARE WEIGHT: ☒ Tons ☐ Yards	
Bay Shore, NY 11706		
GENERATOR'S PHONE: 516-220-4363	NET WEIGHT: ☒ Tons ☐ Yards	25.05

DESCRIPTION OF MATERIAL/SAMPLE ID AND LOCATION

Non-haz contaminated soil

GENERATOR'S CERTIFICATION - Incomplete and/or unsigned manifests will cause the load to be delayed and/or rejected.

I hereby certify that the above named material does not contain free liquid as defined by 40 CFR Part 260.10 or any applicable state law, is not a hazardous waste as defined by 40 CFR Part 261 or any applicable state law, is not a DOT hazardous substance as defined by 49 CFR Part 172 or any applicable state law, has been fully and accurately described above, classified, packaged and is in proper condition for transportation according to all applicable state and federal regulations.

Name: On behalf of and as agent for National Grid MICHAEL GUNLAN Title: NATIONAL GRID SIR PM

Signature: [signature] Date and Time: 11/15/24 8:41

TRANSPORTER

Company: JC Transport Phone Number: 201-997-6080

Address: 39-43 Porete Ave, N. Arlington, NJ Truck # and License Plate: AW462X-NJ #52

Driver: Mulesay Zangaomi SW Haulers Permit #: _____

(Type or Print Clearly) (applicable state permit#)

I hereby certify that the above named material was picked up at the site listed above.

Driver Signature: [signature] Date and Time: 11/15/24 8:41

DESTINATION

I hereby certify that the above named material was delivered without incident to the facility noted above.

Driver Signature: [signature] Date and Time: 11.15.24

I hereby certify that the above named material has been accepted at the above referenced facility.

Authorized Signature: [signature] Date and Time: 11-15-24

FACILITY

ITEM# CE WM500 / PRO'S CHOICE PRINTING, INC. 1-888-801-1515

CleanEarth

Manifest # 2869167

GLOBAL JOB NUMBER: 1019391 **FACILITY APPROVAL NUMBER:** 243150169

Please Check One:

☐ Clean Earth of Carteret
24 Middlesex Avenue
Carteret, NJ 07008
Ph: 732-541-8909

☐ Clean Earth of Maryland
1469 Oak Ridge Place
Hagerstown, MD 21740
Ph: 301-791-6220

☐ Clean Earth of New Castle
94 J Caldwell Lane
New Castle, DE 19720
Ph: 302-427-6633

☐ Clean Earth of Greater Washington
6250 Dower House Road
Upper Marlboro, MD 20772
Ph: 301-599-0939

☐ Clean Earth of Philadelphia
3201 S. 61st Street
Philadelphia, PA 19153
Ph: 215-724-5520

☐ Clean Earth of North Jersey
115 Jacobus Avenue
Kearny, NJ 07032
Ph: 973-344-4004

☐ Clean Earth of Southeast Pennsylvania
7 Steel Road East
Morrisville, PA 19067
Ph: 215-428-1700

☐ Other _____

Non-Hazardous Material Manifest

(Type or Print Clearly)

GENERATOR'S NAME & SITE ADDRESS:	GROSS WEIGHT: ☐ Tons ☐ Yards	
National Grid 22 Oak Street Bay Shore, NY 11706	TARE WEIGHT: ☒ Tons ☐ Yards	
GENERATOR'S PHONE: 516-220-4363	NET WEIGHT: ☒ Tons ☐ Yards	29.35

DESCRIPTION OF MATERIAL/SAMPLE ID AND LOCATION

Non-[illegible] contaminated soil

GENERATOR'S CERTIFICATION - Incomplete and/or unsigned manifests will cause the load to be delayed and/or rejected.

I hereby certify that the above named material does not contain free liquid as defined by 40 CFR Part 260.10 or any applicable state law, is not a hazardous waste as defined by 40 CFR Part 261 or any applicable state law, is not a DOT hazardous substance as defined by 49 CFR Part 172 or any applicable state law, has been fully and accurately described above, classified, packaged and is in proper condition for transportation according to all applicable state and federal regulations.

Name: On behalf of and as agent for National Grid MICHAEL CARNEVALE Title: NATIONAL GRID SIR PM

Signature: [signature] Date and Time: 11/18/24 8:28

TRANSPORTER

Company: JC Transport Phone Number: 201-997-6080

Address: 39-43 Porete Ave, N. Arlington, NJ Truck # and License Plate: A2361B-NJ #43

Driver: CARLOS DIVERA (Type or Print Clearly) SW Haulers Permit #: _____ (applicable state permit#)

I hereby certify that the above named material was picked up at the site listed above.

Driver Signature: [signature] Date and Time: 11/18/24 8:28

DESTINATION

I hereby certify that the above named material was delivered without incident to the facility noted above.

Driver Signature: [signature] Date and Time: 11-18-24

I hereby certify that the above named material has been accepted at the above referenced facility.

Authorized Signature: [signature] Date and Time: 11-18-24

FACILITY

Clean Earth of Southeast Pennsylvania
7 Steel Road East
Morrisville, PA 19067
Ph:2154281700 Fax:

Ticket:4140811

	Date	Time	Scale
In:	11/18/2024	12:38:42	CESP
Out:	11/18/2024	12:38:42	CESP

Manifest:2869168
Vehicle:15JCT60
Decal:

	Lbs.	Tns
Gross:	94,280	47.14
Tare:	29,120	14.56
Net:	65,160	32.58

Customer:Posillico Environmental
Generator:National Grid
Address:175 East Old Country Road
Hicksville, NY 11801

Carrier:JC Trans
Profile #:243150169
Job:National Grid/National Grid Bay Shore OU-4 IRM
Address:22 Oak Street
BAY SHORE, NY 11706

Material

Recyclable soil/rock/material

Comment:

Driver

Facility Clean Earth of Southeast Pennsylvania

Jeremy Martino

CleanEarth

Manifest # 2869168

GLOBAL JOB NUMBER: 1019391 **FACILITY APPROVAL NUMBER:** 243150169

Please Check One:

- ☐ Clean Earth of Carteret, 24 Middlesex Avenue, Carteret, NJ 07008, Ph: 732-541-8909
- ☐ Clean Earth of Maryland, 1469 Oak Ridge Place, Hagerstown, MD 21740, Ph: 301-791-6220
- ☐ Clean Earth of New Castle, 94 J Caldwell Lane, New Castle, DE 19720, Ph: 302-427-6633
- ☐ Clean Earth of Greater Washington, 6250 Dower House Road, Upper Marlboro, MD 20772, Ph: 301-599-0939
- ☐ Clean Earth of Philadelphia, 3201 S. 61st Street, Philadelphia, PA 19153, Ph: 215-724-5520
- ☐ Clean Earth of North Jersey, 115 Jacobus Avenue, Kearny, NJ 07032, Ph: 973-344-4004
- ☒ Clean Earth of Southeast Pennsylvania, 7 Steel Road East, Morrisville, PA 19067, Ph: 215-428-1700
- ☐ Other _____

Non-Hazardous Material Manifest

(Type or Print Clearly)

GENERATOR'S NAME & SITE ADDRESS:	GROSS WEIGHT: ☐ Tons ☐ Yards	
National Grid		
22 Oak Street	TARE WEIGHT: ☒ Tons ☐ Yards	
Bay Shore, NY 11706		
GENERATOR'S PHONE: 516-220-4363	NET WEIGHT: ☒ Tons ☐ Yards	32.58

DESCRIPTION OF MATERIAL/SAMPLE ID AND LOCATION

Non-haz contaminated soil

GENERATOR'S CERTIFICATION - Incomplete and/or unsigned manifests will cause the load to be delayed and/or rejected.

I hereby certify that the above named material does not contain free liquid as defined by 40 CFR Part 260.10 or any applicable state law, is not a hazardous waste as defined by 40 CFR Part 261 or any applicable state law, is not a DOT hazardous substance as defined by 49 CFR Part 172 or any applicable state law, has been fully and accurately described above, classified, packaged and is in proper condition for transportation according to all applicable state and federal regulations.

Name: On behalf of and as agent for National Grid MICHAEL GILLIGAN Title: NATIONAL GRID SIR PM

Signature: [signature] Date and Time: 11/18/24 8:43

TRANSPORTER

Company: JC Transport Phone Number: 201-997-6080

Address: 39-43 Porete Ave, N. Arlington, NJ Truck # and License Plate: AX287W-NJ #60

Driver: [signature] SW Haulers Permit #: _____

(Type or Print Clearly) (applicable state permit#)

I hereby certify that the above named material was picked up at the site listed above.

Driver Signature: [signature] Date and Time: 11/18/24 8:43

DESTINATION

I hereby certify that the above named material was delivered without incident to the facility noted above.

Driver Signature: [signature] Date and Time: 11-18-24

I hereby certify that the above named material has been accepted at the above referenced facility.

Authorized Signature: [signature] Date and Time: 11-18-24

FACILITY

Clean Earth of Southeast Pennsylvania
7 Steel Road East
Morrisville, PA 19067
Ph:2154281700 Fax:

Ticket:4141141

	Date	Time	Scale
In:	11/18/2024	13:25:49	CESP
Out:	11/18/2024	13:25:49	CESP

Manifest:2869166
Vehicle:15JCT59
Decal:

	Lbs.	Tns
Gross:	93,560	46.78
Tare:	29,300	14.65
Net:	64,260	32.13

Customer:Posillico Environmental
Generator:National Grid
Address:175 East Old Country Road
Hicksville, NY 11801

Carrier:JC Trans
Profile #:243150169
Job:National Grid/National Grid Bay Shore OU-4 IRM
Address:22 Oak Street
BAY SHORE, NY 11706

Material

Recyclable soil/rock/material

Comment:

Driver

Facility Clean Earth of Southeast Pennsylvania

Jeremy Martino

CleanEarth™

Manifest # 2869166

GLOBAL JOB NUMBER: 1019391 **FACILITY APPROVAL NUMBER:** 243150169

Please Check One:

- ☐ Clean Earth of Carteret, 24 Middlesex Avenue, Carteret, NJ 07008, Ph: 732-541-8909
- ☐ Clean Earth of Maryland, 1469 Oak Ridge Place, Hagerstown, MD 21740, Ph: 301-791-6220
- ☐ Clean Earth of New Castle, 94 J Caldwell Lane, New Castle, DE 19720, Ph: 302-427-6633
- ☐ Clean Earth of Greater Washington, 6250 Dower House Road, Upper Marlboro, MD 20772, Ph: 301-599-0939
- ☐ Clean Earth of Philadelphia, 3201 S. 61st Street, Philadelphia, PA 19153, Ph: 215-724-5520
- ☐ Clean Earth of North Jersey, 115 Jacobus Avenue, Kearny, NJ 07032, Ph: 973-344-4004
- ☒ Clean Earth of Southeast Pennsylvania, 7 Steel Road East, Morrisville, PA 19067, Ph: 215-428-1700
- ☐ Other _____

Non-Hazardous Material Manifest

(Type or Print Clearly)

GENERATOR'S NAME & SITE ADDRESS:	GROSS WEIGHT: ☐ Tons ☐ Yards	
National Grid		
22 Oak Street	TARE WEIGHT:	
Bay Shore, NY 11706	☒ Tons ☐ Yards	
GENERATOR'S PHONE: 516-220-4363	NET WEIGHT: ☒ Tons ☐ Yards	32.13

DESCRIPTION OF MATERIAL/SAMPLE ID AND LOCATION

Non-haz contaminated soil

GENERATOR'S CERTIFICATION - Incomplete and/or unsigned manifests will cause the load to be delayed and/or rejected.

I hereby certify that the above named material does not contain free liquid as defined by 40 CFR Part 260.10 or any applicable state law, is not a hazardous waste as defined by 40 CFR Part 261 or any applicable state law, is not a DOT hazardous substance as defined by 49 CFR Part 172 or any applicable state law, has been fully and accurately described above, classified, packaged and is in proper condition for transportation according to all applicable state and federal regulations.

Name: On behalf of and as agent for National Grid MICHAEL GRAHAM Title: NATIONAL GRID SR PM

Signature: [signature] Date and Time: 11/18/24 8:18

TRANSPORTER

Company: TC Transport Phone Number: 201-997-6080

Address: 39-43 Porete Ave, N. Arlington, NJ Truck # and License Plate: AX932K - NJ #59

★ Driver: JAVIER ALICEA SW Haulers Permit #:

(Type or Print Clearly) (applicable state permit#)

I hereby certify that the above named material was picked up at the site listed above.

★ Driver Signature: [signature] Date and Time: 11/18/24 8:18

DESTINATION

I hereby certify that the above named material was delivered without incident to the facility noted above.

Driver Signature: [signature] Date and Time: _____

I hereby certify that the above named material has been accepted at the above referenced facility.

Authorized Signature: [signature] Date and Time: 11-18-24

FACILITY

Clean Earth of Southeast Pennsylvania
7 Steel Road East
Morrisville, PA 19067
Ph:2154281700 Fax:

Ticket:4140335

	Date	Time	Scale
In:	11/19/2024	12:15:34	CESP
Out:	11/19/2024	12:15:34	CESP

	Lbs.	Tns
Gross:	90,380	45.19
Tare:	25,960	12.98
Net:	64,420	32.21

Manifest:2869170
Vehicle:15DAT36
Decal:

Customer:Posillico Environmental
Generator:National Grid
Address:175 East Old Country Road
Hicksville, NY 11801

Carrier:D&A Contracting LLC
Profile #:243150169
Job:National Grid/National Grid Bay Shore OU-4 IRM
Address:22 Oak Street
BAY SHORE, NY 11706

Material

Recyclable soil/rock/material

Comment:

Driver

Facility Clean Earth of Southeast Pennsylvania

Jeremy Martino

CleanEarth

Manifest # 2869170

GLOBAL JOB NUMBER: 1019391 **FACILITY APPROVAL NUMBER:** 243150169

Please Check One:

☐ Clean Earth of Carteret
24 Middlesex Avenue
Carteret, NJ 07008
Ph: 732-541-8909

☐ Clean Earth of Maryland
1469 Oak Ridge Place
Hagerstown, MD 21740
Ph: 301-791-6220

☐ Clean Earth of New Castle
94 J Caldwell Lane
New Castle, DE 19720
Ph: 302-427-6633

☐ Clean Earth of Greater Washington
6250 Dower House Road
Upper Marlboro, MD 20772
Ph: 301-599-0939

☐ Clean Earth of Philadelphia
3201 S. 61st Street
Philadelphia, PA 19153
Ph: 215-724-5520

☐ Clean Earth of North Jersey
115 Jacobus Avenue
Kearny, NJ 07032
Ph: 973-344-4004

☐ Clean Earth of Southeast Pennsylvania
7 Steel Road East
Morrisville, PA 19067
Ph: 215-428-1700

☐ Other _____

Non-Hazardous Material Manifest

(Type or Print Clearly)

GENERATOR'S NAME & SITE ADDRESS:	GROSS WEIGHT: ☐Tons ☐Yards	
National Grid		
22 Oak Street	TARE WEIGHT: ☒Tons ☐Yards	
Bay Shore, NY 11706		
GENERATOR'S PHONE: 516-220-4363	NET WEIGHT: ☒Tons ☐Yards	32.21

DESCRIPTION OF MATERIAL/SAMPLE ID AND LOCATION

Non-haz contaminated soil

GENERATOR'S CERTIFICATION - Incomplete and/or unsigned manifests will cause the load to be delayed and/or rejected.

I hereby certify that the above named material does not contain free liquid as defined by 40 CFR Part 260.10 or any applicable state law, is not a hazardous waste as defined by 40 CFR Part 261 or any applicable state law, is not a DOT hazardous substance as defined by 49 CFR Part 172 or any applicable state law, has been fully and accurately described above, classified, packaged and is in proper condition for transportation according to all applicable state and federal regulations.

Name: On behalf of and as agent for National Grid MICHAEL GRINNAN Title: NATIONAL GRID SIR PM

Signature: _____ Date and Time: 11/19/24 8:11

TRANSPORTER

Company: D+A Contracting Phone Number: 201-919-5191

Address: 822 Rt 46W, Parsippany, NJ Truck # and License Plate: AU436J-NJ . 436

★Driver: Edisson Valencia SW Haulers Permit #: _____

(Type or Print Clearly) (applicable state permit#)

I hereby certify that the above named material was picked up at the site listed above.

★Driver Signature: _____ Date and Time: 11/19/24 8:11

DESTINATION

I hereby certify that the above named material was delivered without incident to the facility noted above.

Driver Signature: _____ Date and Time: 11/19 24

I hereby certify that the above named material has been accepted at the above referenced facility.

Authorized Signature: _____ Date and Time: 11-19-24

FACILITY

Clean Earth of Southeast Pennsylvania
7 Steel Road East
Morrisville, PA 19067
Ph:2154281700 Fax:

Ticket:4145006

	Date	Time	Scale
In:	11/19/2024	12:22:23	CESP
Out:	11/19/2024	12:22:23	CESP

Manifest:2869171
Vehicle:15DAT57
Decal:

	Lbs.	Tns
Gross:	79,820	39.91
Tare:	28,800	14.40
Net:	51,020	25.51

Customer:Posillico Environmental
Generator:National Grid
Address:175 East Old Country Road
Hicksville, NY 11801

Carrier:D&A Contracting LLC
Profile #:243150169
Job:National Grid/National Grid Bay Shore OU-4 IRM
Address:22 Oak Street
BAY SHORE, NY 11706

Material

Recyclable soil/rock/material

Comment:

Driver

Facility Clean Earth of Southeast Pennsylvania

Jeremy Martino

CleanEarth™

Manifest # 2869171

GLOBAL JOB NUMBER: 1019391 **FACILITY APPROVAL NUMBER:** 243150169

Please Check One:

☐ Clean Earth of Carteret
24 Middlesex Avenue
Carteret, NJ 07008
Ph: 732-541-8909

☐ Clean Earth of Maryland
1469 Oak Ridge Place
Hagerstown, MD 21740
Ph: 301-791-6220

☐ Clean Earth of New Castle
94 J Caldwell Lane
New Castle, DE 19720
Ph: 302-427-6633

☐ Clean Earth of Greater Washington
6250 Dower House Road
Upper Marlboro, MD 20772
Ph: 301-599-0939

☐ Clean Earth of Philadelphia
3201 S. 61st Street
Philadelphia, PA 19153
Ph: 215-724-5520

☐ Clean Earth of North Jersey
115 Jacobus Avenue
Kearny, NJ 07032
Ph: 973-344-4004

☐ Clean Earth of Southeast Pennsylvania
7 Steel Road East
Morrisville, PA 19067
Ph: 215-428-1700

☐ Other _____

Non-Hazardous Material Manifest

(Type or Print Clearly)

GENERATOR'S NAME & SITE ADDRESS:	GROSS WEIGHT: ☐ Tons ☐ Yards	
National Grid		
22 Oak Street	TARE WEIGHT: ☒ Tons ☐ Yards	
Bay Shore, NY 11706		
GENERATOR'S PHONE: 516-220-4363	NET WEIGHT: ☒ Tons ☐ Yards	25.57

DESCRIPTION OF MATERIAL/SAMPLE ID AND LOCATION

Non-haz contaminated soil

GENERATOR'S CERTIFICATION - Incomplete and/or unsigned manifests will cause the load to be delayed and/or rejected.

I hereby certify that the above named material does not contain free liquid as defined by 40 CFR Part 260.10 or any applicable state law, is not a hazardous waste as defined by 40 CFR Part 261 or any applicable state law, is not a DOT hazardous substance as defined by 49 CFR Part 172 or any applicable state law, has been fully and accurately described above, classified, packaged and is in proper condition for transportation according to all applicable state and federal regulations.

Name: On behalf of and as agent for National Grid MICHAEL CRANAGAN Title: NATIONAL GRID SIR PM

Signature: _____ Date and Time: 11/19/24 8:22

TRANSPORTER

Company: D+A Contracting Phone Number: 201-919-5191

Address: 322 Rt. 46W, Parsippany, NJ Truck # and License Plate: AW672S-NJ #57

Driver: JUAN R _____ SW Haulers Permit #: _____

(Type or Print Clearly) (applicable state permit#)

I hereby certify that the above named material was picked up at the site listed above.

Driver Signature: _____ Date and Time: 11/19/24 8:22

DESTINATION

I hereby certify that the above named material was delivered without incident to the facility noted above.

Driver Signature: _____ Date and Time: 11-19-24

I hereby certify that the above named material has been accepted at the above referenced facility.

Authorized Signature: _____ Date and Time: 11-19-24

FACILITY

Clean Earth of Southeast Pennsylvania
7 Steel Road East
Morrisville, PA 19067
Ph:2154281700 Fax:

Ticket:4145052

	Date	Time	Scale
In:	11/19/2024	12:27:08	CESP
Out:	11/19/2024	12:27:08	CESP

Manifest:2869169
Vehicle:15fre08
Decal:

	Lbs.	Tns
Gross:	82,260	41.13
Tare:	27,320	13.66
Net:	54,940	27.47

Customer:Posillico Environmental
Generator:National Grid
Address:175 East Old Country Road
Hicksville, NY 11801

Carrier:D&A Contracting LLC
Profile #:243150169
Job:National Grid/National Grid Bay Shore OU-4 IRM
Address:22 Oak Street
BAY SHORE, NY 11706

Material

Recyclable soil/rock/material

Comment:

Driver

Facility Clean Earth of Southeast Pennsylvania

Jeremy Martino

CleanEarth

Manifest # 2869169

GLOBAL JOB NUMBER: 1019391 **FACILITY APPROVAL NUMBER:** 243150169

Please Check One:

☐ Clean Earth of Carteret
24 Middlesex Avenue
Carteret, NJ 07008
Ph: 732-541-8909

☐ Clean Earth of Maryland
1469 Oak Ridge Place
Hagerstown, MD 21740
Ph: 301-791-6220

☐ Clean Earth of New Castle
94 J Caldwell Lane
New Castle, DE 19720
Ph: 302-427-6633

☐ Clean Earth of Greater Washington
6250 Dower House Road
Upper Marlboro, MD 20772
Ph: 301-599-0939

☐ Clean Earth of Philadelphia
3201 S. 61st Street
Philadelphia, PA 19153
Ph: 215-724-5520

☐ Clean Earth of North Jersey
115 Jacobus Avenue
Kearny, NJ 07032
Ph: 973-344-4004

☐ Clean Earth of Southeast Pennsylvania
7 Steel Road East
Morrisville, PA 19067
Ph: 215-428-1700

☐ Other _____

Non-Hazardous Material Manifest

(Type or Print Clearly)

GENERATOR'S NAME & SITE ADDRESS:	GROSS WEIGHT: ☐ Tons ☐ Yards	
National Grid		
22 Oak Street	TARE WEIGHT: ☐ Tons ☐ Yards	
Bay Shore, NY 11706		
GENERATOR'S PHONE: 516-220-4363	NET WEIGHT: ☒ Tons ☐ Yards	27.47

DESCRIPTION OF MATERIAL/SAMPLE ID AND LOCATION

Non-haz contaminated soil

GENERATOR'S CERTIFICATION - Incomplete and/or unsigned manifests will cause the load to be delayed and/or rejected.

I hereby certify that the above named material does not contain free liquid as defined by 40 CFR Part 260.10 or any applicable state law, is not a hazardous waste as defined by 40 CFR Part 261 or any applicable state law, is not a DOT hazardous substance as defined by 49 CFR Part 172 or any applicable state law, has been fully and accurately described above, classified, packaged and is in proper condition for transportation according to all applicable state and federal regulations.

Name: On behalf of and as agent for National Grid MICHAEL QUINLAN Title: NATIONAL GRID SR PM

Signature: [signature] Date and Time: 11/19/24 8:02

TRANSPORTER

Company: D+A Contracting Phone Number: 201-919-5191

Address: 322 Rt 46W, Parsippany, NJ Truck # and License Plate: AW862W-NJ #8

Driver: JOHN R SW Haulers Permit #:

(Type or Print Clearly) (applicable state permit#)

I hereby certify that the above named material was picked up at the site listed above.

Driver Signature: JOHN R Date and Time: 11/19/24 8:02

DESTINATION

I hereby certify that the above named material was delivered without incident to the facility noted above.

Driver Signature: JOHN R Date and Time: 11/19/24

I hereby certify that the above named material has been accepted at the above referenced facility.

Authorized Signature: [signature] Date and Time: 11-19-24

FACILITY

Clean Earth of Southeast Pennsylvania
7 Steel Road East
Morrisville, PA 19067
Ph:2154281700 Fax:

Ticket:4144935

	Date	Time	Scale
In:	11/20/2024	13:27:26	CESP
Out:	11/20/2024	13:27:26	CESP

Manifest:2869173
Vehicle:15DAT69
Decal:

	Lbs.	Tns
Gross:	67,180	33.59
Tare:	30,320	15.16
Net:	36,860	18.43

Customer:Posillico Environmental
Generator:National Grid
Address:175 East Old Country Road
Hicksville, NY 11801

Carrier:D&A Contracting LLC
Profile #:243150169
Job:National Grid/National Grid Bay Shore OU-4 IRM
Address:22 Oak Street
BAY SHORE, NY 11706

Material

Recyclable soil/rock/material

Comment:

Driver

Facility Clean Earth of Southeast Pennsylvania

Jeremy Martino

CleanEarth

Manifest # 2869173

GLOBAL JOB NUMBER: 1019391 **FACILITY APPROVAL NUMBER:** 243150169

Please Check One:

☐ Clean Earth of Carteret
24 Middlesex Avenue
Carteret, NJ 07008
Ph: 732-541-8909

☐ Clean Earth of Maryland
1469 Oak Ridge Place
Hagerstown, MD 21740
Ph: 301-791-6220

☐ Clean Earth of New Castle
94 J Caldwell Lane
New Castle, DE 19720
Ph: 302-427-6633

☐ Clean Earth of Greater Washington
6250 Dower House Road
Upper Marlboro, MD 20772
Ph: 301-599-0939

☐ Clean Earth of Philadelphia
3201 S. 61st Street
Philadelphia, PA 19153
Ph: 215-724-5520

☐ Clean Earth of North Jersey
115 Jacobus Avenue
Kearny, NJ 07032
Ph: 973-344-4004

☐ Clean Earth of Southeast Pennsylvania
7 Steel Road East
Morrisville, PA 19067
Ph: 215-428-1700

☐ Other _____

Non-Hazardous Material Manifest

(Type or Print Clearly)

GENERATOR'S NAME & SITE ADDRESS:	GROSS WEIGHT: ☐ Tons ☐ Yards	
National Grid		
22 Oak Street	TARE WEIGHT: ☒ Tons ☐ Yards	
Bay Shore, NY 11706		
GENERATOR'S PHONE: 516-220-4363	NET WEIGHT: ☒ Tons ☐ Yards	18.43

DESCRIPTION OF MATERIAL/SAMPLE ID AND LOCATION

Non-haz contaminated soil

GENERATOR'S CERTIFICATION - Incomplete and/or unsigned manifests will cause the load to be delayed and/or rejected.

I hereby certify that the above named material does not contain free liquid as defined by 40 CFR Part 260.10 or any applicable state law, is not a hazardous waste as defined by 40 CFR Part 261 or any applicable state law, is not a DOT hazardous substance as defined by 49 CFR Part 172 or any applicable state law, has been fully and accurately described above, classified, packaged and is in proper condition for transportation according to all applicable state and federal regulations.

Name: On behalf of and as agent for National Grid Michael Gilligan Title: National Grid SIR PM

Signature: [signature] Date and Time: 11/20/24 9:28

TRANSPORTER

Company: D+A Contracting Phone Number: 201-919-5191

Address: 322 Rt. 46W, Parsippany, NJ Truck # and License Plate: AX312S-NJ #69

Driver: Hamilton Hinojosa SW Haulers Permit #: _____

(Type or Print Clearly) (applicable state permit#)

I hereby certify that the above named material was picked up at the site listed above.

Driver Signature: [signature] Date and Time: 11/20/24 9:28

DESTINATION

I hereby certify that the above named material was delivered without incident to the facility noted above.

Driver Signature: [signature] Date and Time: 11/20/24

I hereby certify that the above named material has been accepted at the above referenced facility.

Authorized Signature: [signature] Date and Time: 11-20-24

FACILITY

ITEM# CE WM500 / PRO'S CHOICE PRINTING, INC. 1-888-801-1515

Clean Earth of Southeast Pennsylvania
7 Steel Road East
Morrisville, PA 19067
Ph:2154281700 Fax:

Ticket:4150469

	Date	Time	Scale
In:	11/20/2024	13:30:13	CESP
Out:	11/20/2024	13:30:13	CESP

	Lbs.	Tns
Gross:	76,760	38.38
Tare:	26,200	13.10
Net:	50,560	25.28

Manifest:2869175
Vehicle:15DAT40
Decal:

Customer:Posillico Environmental
Generator:National Grid
Address:175 East Old Country Road
Hicksville, NY 11801

Carrier:D&A Contracting LLC
Profile #:243150169
Job:National Grid/National Grid Bay Shore OU-4 IRM
Address:22 Oak Street
BAY SHORE, NY 11706

Material

Recyclable soil/rock/material

Comment:

Driver

Facility Clean Earth of Southeast Pennsylvania

Jeremy Martino

CleanEarth

Manifest # 2869175

GLOBAL JOB NUMBER: 1019391 **FACILITY APPROVAL NUMBER:** 243150169

Please Check One:

- ☐ Clean Earth of Carteret, 24 Middlesex Avenue, Carteret, NJ 07008, Ph: 732-541-8909
- ☐ Clean Earth of Maryland, 1469 Oak Ridge Place, Hagerstown, MD 21740, Ph: 301-791-6220
- ☐ Clean Earth of New Castle, 94 J Caldwell Lane, New Castle, DE 19720, Ph: 302-427-6633
- ☐ Clean Earth of Greater Washington, 6250 Dower House Road, Upper Marlboro, MD 20772, Ph: 301-599-0939
- ☐ Clean Earth of Philadelphia, 3201 S. 61st Street, Philadelphia, PA 19153, Ph: 215-724-5520
- ☐ Clean Earth of North Jersey, 115 Jacobus Avenue, Kearny, NJ 07032, Ph: 973-344-4004
- ☒ Clean Earth of Southeast Pennsylvania, 7 Steel Road East, Morrisville, PA 19067, Ph: 215-428-1700
- ☐ Other _____

Non-Hazardous Material Manifest

(Type or Print Clearly)

GENERATOR'S NAME & SITE ADDRESS:	GROSS WEIGHT: ☐ Tons ☐ Yards	
National Grid 22 Oak Street Bay Shore, NY 11706	TARE WEIGHT: ☒ Tons ☐ Yards	
GENERATOR'S PHONE: 516-220-4363	NET WEIGHT: ☒ Tons ☐ Yards	25.28

DESCRIPTION OF MATERIAL/SAMPLE ID AND LOCATION

Non-haz contaminated soil

GENERATOR'S CERTIFICATION - Incomplete and/or unsigned manifests will cause the load to be delayed and/or rejected.

I hereby certify that the above named material does not contain free liquid as defined by 40 CFR Part 260.10 or any applicable state law, is not a hazardous waste as defined by 40 CFR Part 261 or any applicable state law, is not a DOT hazardous substance as defined by 49 CFR Part 172 or any applicable state law, has been fully and accurately described above, classified, packaged and is in proper condition for transportation according to all applicable state and federal regulations.

Name: On behalf of and as agent for National Grid MICHAEL QUINLAN Title: NATIONAL GRID SR PM

Signature: [signature] Date and Time: 11/20/24 9:44

TRANSPORTER

Company: D+A Contracting Phone Number: 201-919-5191

Address: 322 Rt 46W Parsippany, NJ Truck # and License Plate: AU426R-NJ #40

Driver: ALEX SILVA SW Haulers Permit #:

(Type or Print Clearly) (applicable state permit#)

I hereby certify that the above named material was picked up at the site listed above.

Driver Signature: [signature] Date and Time: 11/20/24 9:44

DESTINATION

I hereby certify that the above named material was delivered without incident to the facility noted above.

Driver Signature: [signature] Date and Time: 11/20/24

I hereby certify that the above named material has been accepted at the above referenced facility.

Authorized Signature: [signature] Date and Time: 11-20-24

FACILITY

Clean Earth of Southeast Pennsylvania
7 Steel Road East
Morrisville, PA 19067
Ph:2154281700 Fax:

Ticket:4150502

	Date	Time	Scale
In:	11/20/2024	13:32:44	CESP
Out:	11/20/2024	13:32:44	CESP

	Lbs.	Tns
Gross:	81,880	40.94
Tare:	27,860	13.93
Net:	54,020	27.01

Manifest:2869172
Vehicle:15DAT38
Decal:

Customer:Posillico Environmental
Generator:National Grid
Address:175 East Old Country Road
Hicksville, NY 11801

Carrier:D&A Contracting LLC
Profile #:243150169
Job:National Grid/National Grid Bay Shore OU-4 IRM
Address:22 Oak Street
BAY SHORE, NY 11706

Material

Recyclable soil/rock/material

Comment:

Driver

Facility Clean Earth of Southeast Pennsylvania

Jeremy Martino

CleanEarth™

Manifest # 2869172

GLOBAL JOB NUMBER: 1019391 **FACILITY APPROVAL NUMBER:** 243150169

Please Check One:

☐ Clean Earth of Carteret
24 Middlesex Avenue
Carteret, NJ 07008
Ph: 732-541-8909

☐ Clean Earth of Maryland
1469 Oak Ridge Place
Hagerstown, MD 21740
Ph: 301-791-6220

☐ Clean Earth of New Castle
94 J Caldwell Lane
New Castle, DE 19720
Ph: 302-427-6633

☐ Clean Earth of Greater Washington
6250 Dower House Road
Upper Marlboro, MD 20772
Ph: 301-599-0939

☐ Clean Earth of Philadelphia
3201 S. 61st Street
Philadelphia, PA 19153
Ph: 215-724-5520

☐ Clean Earth of North Jersey
115 Jacobus Avenue
Kearny, NJ 07032
Ph: 973-344-4004

☒ Clean Earth of Southeast Pennsylvania
7 Steel Road East
Morrisville, PA 19067
Ph: 215-428-1700

☐ Other _____

Non-Hazardous Material Manifest

(Type or Print Clearly)

GENERATOR'S NAME & SITE ADDRESS:	GROSS WEIGHT: ☐ Tons ☐ Yards	
National Grid		
22 Oak Street	TARE WEIGHT: ☐ Tons ☐ Yards	
Bay Shore, NY 11706		
GENERATOR'S PHONE: 516-220-4363	NET WEIGHT: ☒ Tons ☐ Yards	27.01

DESCRIPTION OF MATERIAL/SAMPLE ID AND LOCATION

Non-haz contaminated soil

GENERATOR'S CERTIFICATION - Incomplete and/or unsigned manifests will cause the load to be delayed and/or rejected.

I hereby certify that the above named material does not contain free liquid as defined by 40 CFR Part 260.10 or any applicable state law, is not a hazardous waste as defined by 40 CFR Part 261 or any applicable state law, is not a DOT hazardous substance as defined by 49 CFR Part 172 or any applicable state law, has been fully and accurately described above, classified, packaged and is in proper condition for transportation according to all applicable state and federal regulations.

Name: On behalf of and as agent for National Grid Michael Quinlan Title: National Grid SIR PM

Signature: [signature] Date and Time: 11/20/2024 9:22

TRANSPORTER

Company: D+A Contracting Phone Number: 201-919-5191

Address: 322 Rt. 46W Parsippany, NJ Truck # and License Plate: AU915N-NJ #38

★ Driver: Paula O (Type or Print Clearly) SW Haulers Permit #: _____ (applicable state permit#)

I hereby certify that the above named material was picked up at the site listed above.

★ Driver Signature: Paula O Date and Time: 11/20/2024 9:22

DESTINATION

I hereby certify that the above named material was delivered without incident to the facility noted above.

Driver Signature: Paula O Date and Time: Paula O

I hereby certify that the above named material has been accepted at the above referenced facility.

Authorized Signature: Jimmy Marks Date and Time: 11-20-24

FACILITY

Clean Earth of Southeast Pennsylvania
7 Steel Road East
Morrisville, PA 19067
Ph:2154281700 Fax:

Ticket:4150507

	Date	Time	Scale
In:	11/20/2024	13:34:53	CESP
Out:	11/20/2024	13:34:53	CESP

Manifest:2869174
Vehicle:15DAT20
Decal:

	Lbs.	Tns
Gross:	70,080	35.04
Tare:	27,980	13.99
Net:	42,100	21.05

Customer:Posillico Environmental
Generator:National Grid
Address:175 East Old Country Road
Hicksville, NY 11801

Carrier:D&A Contracting LLC
Profile #:243150169
Job:National Grid/National Grid Bay Shore OU-4 IRM
Address:22 Oak Street
BAY SHORE, NY 11706

Material

Recyclable soil/rock/material

Comment:

Driver

Facility Clean Earth of Southeast Pennsylvania

Jeremy Martino

CleanEarth

Manifest # 2869174

GLOBAL JOB NUMBER: 1019391 **FACILITY APPROVAL NUMBER:** 243150169

Please Check One:

- ☐ Clean Earth of Carteret, 24 Middlesex Avenue, Carteret, NJ 07008, Ph: 732-541-8909
- ☐ Clean Earth of Maryland, 1469 Oak Ridge Place, Hagerstown, MD 21740, Ph: 301-791-6220
- ☐ Clean Earth of New Castle, 94 J Caldwell Lane, New Castle, DE 19720, Ph: 302-427-6633
- ☐ Clean Earth of Greater Washington, 6250 Dower House Road, Upper Marlboro, MD 20772, Ph: 301-599-0939
- ☐ Clean Earth of Philadelphia, 3201 S. 61st Street, Philadelphia, PA 19153, Ph: 215-724-5520
- ☐ Clean Earth of North Jersey, 115 Jacobus Avenue, Kearny, NJ 07032, Ph: 973-344-4004
- ☒ Clean Earth of Southeast Pennsylvania, 7 Steel Road East, Morrisville, PA 19067, Ph: 215-428-1700
- ☐ Other _____

Non-Hazardous Material Manifest

(Type or Print Clearly)

GENERATOR'S NAME & SITE ADDRESS:	GROSS WEIGHT: ☐ Tons ☐ Yards	
National Grid 22 Oak Street Bay Shore, NY 11706	TARE WEIGHT: ☒ Tons ☐ Yards	
GENERATOR'S PHONE: 516-220-4363	NET WEIGHT: ☒ Tons ☐ Yards	21.05

DESCRIPTION OF MATERIAL/SAMPLE ID AND LOCATION

Non-haz contaminated soil

GENERATOR'S CERTIFICATION - Incomplete and/or unsigned manifests will cause the load to be delayed and/or rejected.

I hereby certify that the above named material does not contain free liquid as defined by 40 CFR Part 260.10 or any applicable state law, is not a hazardous waste as defined by 40 CFR Part 261 or any applicable state law, is not a DOT hazardous substance as defined by 49 CFR Part 172 or any applicable state law, has been fully and accurately described above, classified, packaged and is in proper condition for transportation according to all applicable state and federal regulations.

Name: On behalf of and as agent for National Grid Michael Guarnaccia Title: Natural Grid Site PM

Signature: [signature] Date and Time: 11/20/24 9:33

TRANSPORTER

Company: D+A Contracting Phone Number: 201-919-5191

Address: 322 Rt. 46W, Parsippany, NJ Truck # and License Plate: AT880N-NJ #20

Driver: Melitza Vallejo (Type or Print Clearly) SW Haulers Permit #: _____ (applicable state permit#)

I hereby certify that the above named material was picked up at the site listed above.

Driver Signature: [signature] Date and Time: 11/20/24 9:33

DESTINATION

I hereby certify that the above named material was delivered without incident to the facility noted above.

Driver Signature: [signature] Date and Time: 11/20/24

I hereby certify that the above named material has been accepted at the above referenced facility.

Authorized Signature: [signature] Date and Time: 11-20-24

FACILITY

Clean Earth of Southeast Pennsylvania
7 Steel Road East
Morrisville, PA 19067
Ph:2154281700 Fax:

Ticket:4150533

	Date	Time	Scale
In:	11/21/2024	12:05:30	CESP
Out:	11/21/2024	12:05:30	CESP

Manifest:2869177
Vehicle:15JCT44
Decal:

	Lbs.	Tns
Gross:	80,200	40.10
Tare:	29,300	14.65
Net:	50,900	25.45

Customer:Posillico Environmental
Generator:National Grid
Address:175 East Old Country Road
Hicksville, NY 11801

Carrier:JC Trans
Profile #:243150169
Job:National Grid/National Grid Bay Shore OU-4 IRM
Address:22 Oak Street
BAY SHORE, NY 11706

Material

Recyclable soil/rock/material

Comment:

Driver

Facility Clean Earth of Southeast Pennsylvania

Jeremy Martino

CleanEarth

Manifest # 2869177

GLOBAL JOB NUMBER: 1019391 **FACILITY APPROVAL NUMBER:** 243150169

Please Check One:

☐ Clean Earth of Carteret
24 Middlesex Avenue
Carteret, NJ 07008
Ph: 732-541-8909

☐ Clean Earth of Maryland
1469 Oak Ridge Place
Hagerstown, MD 21740
Ph: 301-791-6220

☐ Clean Earth of New Castle
94 J Caldwell Lane
New Castle, DE 19720
Ph: 302-427-6633

☐ Clean Earth of Greater Washington
6250 Dower House Road
Upper Marlboro, MD 20772
Ph: 301-599-0939

☐ Clean Earth of Philadelphia
3201 S. 61st Street
Philadelphia, PA 19153
Ph: 215-724-5520

☐ Clean Earth of North Jersey
115 Jacobus Avenue
Kearny, NJ 07032
Ph: 973-344-4004

☐ Clean Earth of Southeast Pennsylvania
7 Steel Road East
Morrisville, PA 19067
Ph: 215-428-1700

☐ Other _____

Non-Hazardous Material Manifest

(Type or Print Clearly)

GENERATOR'S NAME & SITE ADDRESS:	GROSS WEIGHT: ☒ Tons ☐ Yards	
National Grid 22 Oak Street Bay Shore, NY 11706	TARE WEIGHT: ☒ Tons ☐ Yards	
GENERATOR'S PHONE: 516-220-4363	NET WEIGHT: ☒ Tons ☐ Yards	25.45

DESCRIPTION OF MATERIAL/SAMPLE ID AND LOCATION
Non-haz contaminated soil

GENERATOR'S CERTIFICATION - Incomplete and/or unsigned manifests will cause the load to be delayed and/or rejected.

I hereby certify that the above named material does not contain free liquid as defined by 40 CFR Part 260.10 or any applicable state law, is not a hazardous waste as defined by 40 CFR Part 261 or any applicable state law, is not a DOT hazardous substance as defined by 49 CFR Part 172 or any applicable state law, has been fully and accurately described above, classified, packaged and is in proper condition for transportation according to all applicable state and federal regulations.

Name: On behalf of and as agent for National Grid Michael Guinan Title: National Grid S/R PM

Signature: [signature] Date and Time: 11/21/24 8:18

TRANSPORTER

Company: JC Transport Phone Number: 201-997-6080

Address: 39-43 Poretc Ave, N. Arlington, NJ Truck # and License Plate: AW725N-NJ #44

Driver: _____ SW Haulers Permit #: _____

(Type or Print Clearly) (applicable state permit#)

I hereby certify that the above named material was picked up at the site listed above.

Driver Signature: [signature] 11/21/24 Date and Time: 11/21/24 8:18

DESTINATION

I hereby certify that the above named material was delivered without incident to the facility noted above.

Driver Signature: [signature] Date and Time: 11/21/24

I hereby certify that the above named material has been accepted at the above referenced facility.

Authorized Signature: [signature] Date and Time: 11-21-24

FACILITY

ITEM# CE WM500 / PRO'S CHOICE PRINTING, INC. 1-888-801-1515

Clean Earth of Southeast Pennsylvania
7 Steel Road East
Morrisville, PA 19067
Ph:2154281700 Fax:

Ticket:4154556

	Date	Time	Scale
In:	11/21/2024	12:19:53	CESP
Out:	11/21/2024	12:19:53	CESP

Manifest:2869178
Vehicle:15JCT53
Decal:

	Lbs.	Tns
Gross:	84,260	42.13
Tare:	29,560	14.78
Net:	54,700	27.35

Customer:Posillico Environmental
Generator:National Grid
Address:175 East Old Country Road
Hicksville, NY 11801

Carrier:JC Trans
Profile #:243150169
Job:National Grid/National Grid Bay Shore OU-4 IRM
Address:22 Oak Street
BAY SHORE, NY 11706

Material

Recyclable soil/rock/material

Comment:

Driver

Facility Clean Earth of Southeast Pennsylvania

Jeremy Martino

CleanEarth™

Manifest # 2869178

GLOBAL JOB NUMBER: 1019391 **FACILITY APPROVAL NUMBER:** 243150169

Please Check One:

☐ Clean Earth of Carteret
24 Middlesex Avenue
Carteret, NJ 07008
Ph: 732-541-8909

☐ Clean Earth of Maryland
1469 Oak Ridge Place
Hagerstown, MD 21740
Ph: 301-791-6220

☐ Clean Earth of New Castle
94 J Caldwell Lane
New Castle, DE 19720
Ph: 302-427-6633

☐ Clean Earth of Greater Washington
6250 Dower House Road
Upper Marlboro, MD 20772
Ph: 301-599-0939

☐ Clean Earth of Philadelphia
3201 S. 61st Street
Philadelphia, PA 19153
Ph: 215-724-5520

☐ Clean Earth of North Jersey
115 Jacobus Avenue
Kearny, NJ 07032
Ph: 973-344-4004

☐ Clean Earth of Southeast Pennsylvania
7 Steel Road East
Morrisville, PA 19067
Ph: 215-428-1700

☐ Other _____

Non-Hazardous Material Manifest

(Type or Print Clearly)

GENERATOR'S NAME & SITE ADDRESS:	GROSS WEIGHT: ☐ Tons ☐ Yards	
National Grid		
22 Oak Street	TARE WEIGHT: ☒ Tons ☐ Yards	
Bay Shore, NY 11706		
GENERATOR'S PHONE: 516-220-4363	NET WEIGHT: ☒ Tons ☐ Yards	27.35

DESCRIPTION OF MATERIAL/SAMPLE ID AND LOCATION

Non-haz contaminated soil

GENERATOR'S CERTIFICATION - Incomplete and/or unsigned manifests will cause the load to be delayed and/or rejected.

I hereby certify that the above named material does not contain free liquid as defined by 40 CFR Part 260.10 or any applicable state law, is not a hazardous waste as defined by 40 CFR Part 261 or any applicable state law, is not a DOT hazardous substance as defined by 49 CFR Part 172 or any applicable state law, has been fully and accurately described above, classified, packaged and is in proper condition for transportation according to all applicable state and federal regulations.

Name: On behalf of and as agent for National Grid MICHAEL GRUMAN Title: MANAGER GRID SIR PM

Signature: _____ Date and Time: 11/21/24 8:24

TRANSPORTER

Company: JC Transport Phone Number: 201-997-6060

Address: 39-43 Porete Ave, N. Arlington Truck # and License Plate: AX457D-NJ #53

Driver: Pablo Manchenu SW Haulers Permit #: _____

(Type or Print Clearly) (applicable state permit#)

I hereby certify that the above named material was picked up at the site listed above.

Driver Signature: _____ Date and Time: 11/21/24 8:24

DESTINATION

I hereby certify that the above named material was delivered without incident to the facility noted above.

Driver Signature: _____ Date and Time: 11-21-24

I hereby certify that the above named material has been accepted at the above referenced facility.

Authorized Signature: _____ Date and Time: 11-21-24

FACILITY

ITEM# CE WM500 / PRO'S CHOICE PRINTING, INC. 1-888-801-1515

Clean Earth of Southeast Pennsylvania
7 Steel Road East
Morrisville, PA 19067
Ph:2154281700 Fax:

Ticket:4154583

	Date	Time	Scale
In:	11/21/2024	12:22:37	CESP
Out:	11/21/2024	12:22:37	CESP

Manifest:2869180
Vehicle:15JCT43
Decal:

	Lbs.	Tns
Gross:	87,440	43.72
Tare:	28,700	14.35
Net:	58,740	29.37

Customer:Posillico Environmental
Generator:National Grid
Address:175 East Old Country Road
Hicksville, NY 11801

Carrier:JC Trans
Profile #:243150169
Job:National Grid/National Grid Bay Shore OU-4 IRM
Address:22 Oak Street
BAY SHORE, NY 11706

Material

Recyclable soil/rock/material

Comment:

Driver

Facility Clean Earth of Southeast Pennsylvania

Jeremy Martino

CleanEarth™

Manifest # 2869180

GLOBAL JOB NUMBER: 1019391 **FACILITY APPROVAL NUMBER:** 243150169

Please Check One:

☐ Clean Earth of Carteret
24 Middlesex Avenue
Carteret, NJ 07008
Ph: 732-541-8909

☐ Clean Earth of Maryland
1469 Oak Ridge Place
Hagerstown, MD 21740
Ph: 301-791-6220

☐ Clean Earth of New Castle
94 J Caldwell Lane
New Castle, DE 19720
Ph: 302-427-6633

☐ Clean Earth of Greater Washington
6250 Dower House Road
Upper Marlboro, MD 20772
Ph: 301-599-0939

☐ Clean Earth of Philadelphia
3201 S. 61st Street
Philadelphia, PA 19153
Ph: 215-724-5520

☐ Clean Earth of North Jersey
115 Jacobus Avenue
Kearny, NJ 07032
Ph: 973-344-4004

☐ Clean Earth of Southeast Pennsylvania
7 Steel Road East
Morrisville, PA 19067
Ph: 215-428-1700

☐ Other _____

Non-Hazardous Material Manifest

(Type or Print Clearly)

GENERATOR'S NAME & SITE ADDRESS:	GROSS WEIGHT: ☐ Tons ☐ Yards	
National Grid		
22 Oak Street	TARE WEIGHT: ☐ Tons ☐ Yards	
Bay Shore, NY 11706		
GENERATOR'S PHONE: 516-220-4363	NET WEIGHT: ☒ Tons ☐ Yards	29.37

DESCRIPTION OF MATERIAL/SAMPLE ID AND LOCATION

Non-haz contaminated soil

GENERATOR'S CERTIFICATION - Incomplete and/or unsigned manifests will cause the load to be delayed and/or rejected.

I hereby certify that the above named material does not contain free liquid as defined by 40 CFR Part 260.10 or any applicable state law, is not a hazardous waste as defined by 40 CFR Part 261 or any applicable state law, is not a DOT hazardous substance as defined by 49 CFR Part 172 or any applicable state law, has been fully and accurately described above, classified, packaged and is in proper condition for transportation according to all applicable state and federal regulations.

Name: On behalf of and as agent for National Grid MICHAEL GRIMLAW Title: NATIONAL GRID S/RPM

Signature: [signature] Date and Time: 11/21/24 8:43

TRANSPORTER

Company: JC Transport Phone Number: 201-997-6080

Address: 39-43 Forest Ave, N. Arlington, NJ Truck # and License Plate: A2361B-NJ #43

Driver: [signature] SW Haulers Permit #: _____

(Type or Print Clearly) (applicable state permit#)

I hereby certify that the above named material was picked up at the site listed above.

Driver Signature: [signature] Date and Time: 11/21/24 8:43

DESTINATION

I hereby certify that the above named material was delivered without incident to the facility noted above.

Driver Signature: [signature] Date and Time: 11-21-24

I hereby certify that the above named material has been accepted at the above referenced facility.

Authorized Signature: [signature] Date and Time: 11-21-24

FACILITY

Clean Earth of Southeast Pennsylvania
7 Steel Road East
Morrisville, PA 19067
Ph:2154281700 Fax:

Ticket:4154743

	Date	Time	Scale
In:	11/21/2024	12:40:03	CESP
Out:	11/21/2024	12:40:03	CESP

Manifest:2869179
Vehicle:15JCT54
Decal:

	Lbs.	Tns
Gross:	89,800	44.90
Tare:	29,300	14.65
Net:	60,500	30.25

Customer:Posillico Environmental
Generator:National Grid
Address:175 East Old Country Road
Hicksville, NY 11801

Carrier:JC Trans
Profile #:243150169
Job:National Grid/National Grid Bay Shore OU-4 IRM
Address:22 Oak Street
BAY SHORE, NY 11706

Material

Recyclable soil/rock/material

Comment:

Driver

Facility Clean Earth of Southeast Pennsylvania

Jeremy Martino

CleanEarth™

Manifest # 2869179

GLOBAL JOB NUMBER: 1019391 **FACILITY APPROVAL NUMBER:** 243150169

Please Check One:

☐ Clean Earth of Carteret
24 Middlesex Avenue
Carteret, NJ 07008
Ph: 732-541-8909

☐ Clean Earth of Maryland
1469 Oak Ridge Place
Hagerstown, MD 21740
Ph: 301-791-6220

☐ Clean Earth of New Castle
94 J Caldwell Lane
New Castle, DE 19720
Ph: 302-427-6633

☐ Clean Earth of Greater Washington
6250 Dower House Road
Upper Marlboro, MD 20772
Ph: 301-599-0939

☐ Clean Earth of Philadelphia
3201 S. 61st Street
Philadelphia, PA 19153
Ph: 215-724-5520

☐ Clean Earth of North Jersey
115 Jacobus Avenue
Kearny, NJ 07032
Ph: 973-344-4004

☑ Clean Earth of Southeast Pennsylvania
7 Steel Road East
Morrisville, PA 19067
Ph: 215-428-1700

☐ Other _____

Non-Hazardous Material Manifest

(Type or Print Clearly)

GENERATOR'S NAME & SITE ADDRESS:	GROSS WEIGHT: ☐ Tons ☐ Yards	
National Grid 22 Oak Street Bay Shore, NY 11706	TARE WEIGHT: ☒ Tons ☐ Yards	
GENERATOR'S PHONE: 516-220-4363	NET WEIGHT: ☒ Tons ☐ Yards	30.25

DESCRIPTION OF MATERIAL/SAMPLE ID AND LOCATION
Non-haz contaminated soil

GENERATOR'S CERTIFICATION - Incomplete and/or unsigned manifests will cause the load to be delayed and/or rejected.

I hereby certify that the above named material does not contain free liquid as defined by 40 CFR Part 260.10 or any applicable state law, is not a hazardous waste as defined by 40 CFR Part 261 or any applicable state law, is not a DOT hazardous substance as defined by 49 CFR Part 172 or any applicable state law, has been fully and accurately described above, classified, packaged and is in proper condition for transportation according to all applicable state and federal regulations.

Name: On behalf of and as agent for National Grid MICHAEL GRUNWALD Title: NATIONAL GRID SIR PM

Signature: [signature] Date and Time: 11/21/24 8:33

TRANSPORTER

Company: JC Transport Phone Number: 201-997-6080

Address: 39-43 Porete Ave, N. Arlington, NJ Truck # and License Plate: [illegible] AXZ [illegible] NJ #54

Driver: SERGIO RIBEIRO (Type or Print Clearly) SW Haulers Permit #: AX226E-NJ (applicable state permit#)

I hereby certify that the above named material was picked up at the site listed above.

Driver Signature: [signature] Date and Time: 11/21/24 8:33

DESTINATION

I hereby certify that the above named material was delivered without incident to the facility noted above.

Driver Signature: [signature] Date and Time: 11/21/24

I hereby certify that the above named material has been accepted at the above referenced facility.

Authorized Signature: [signature] Date and Time: 11-21-24

FACILITY

Clean Earth of Southeast Pennsylvania
7 Steel Road East
Morrisville, PA 19067
Ph:2154281700 Fax:

Ticket:4154908

	Date	Time	Scale
In:	11/21/2024	13:00:04	CESP
Out:	11/21/2024	13:00:04	CESP

Manifest:2869176
Vehicle:15JCT55
Decal:

	Lbs.	Tns
Gross:	76,740	38.37
Tare:	29,480	14.74
Net:	47,260	23.63

Customer:Posillico Environmental
Generator:National Grid
Address:175 East Old Country Road
Hicksville, NY 11801

Carrier:JC Trans
Profile #:243150169
Job:National Grid/National Grid Bay Shore OU-4 IRM
Address:22 Oak Street
BAY SHORE, NY 11706

Material

Recyclable soil/rock/material

Comment:

Driver

Facility Clean Earth of Southeast Pennsylvania

Jeremy Martino

CleanEarth

Manifest # 2869176

GLOBAL JOB NUMBER: 1019391 **FACILITY APPROVAL NUMBER:** 243150169

Please Check One:

- ☐ Clean Earth of Carteret, 24 Middlesex Avenue, Carteret, NJ 07008, Ph: 732-541-8909
- ☐ Clean Earth of Maryland, 1469 Oak Ridge Place, Hagerstown, MD 21740, Ph: 301-791-6220
- ☐ Clean Earth of New Castle, 94 J Caldwell Lane, New Castle, DE 19720, Ph: 302-427-6633
- ☐ Clean Earth of Greater Washington, 6250 Dower House Road, Upper Marlboro, MD 20772, Ph: 301-599-0939
- ☐ Clean Earth of Philadelphia, 3201 S. 61st Street, Philadelphia, PA 19153, Ph: 215-724-5520
- ☐ Clean Earth of North Jersey, 115 Jacobus Avenue, Kearny, NJ 07032, Ph: 973-344-4004
- ☒ Clean Earth of Southeast Pennsylvania, 7 Steel Road East, Morrisville, PA 19067, Ph: 215-428-1700
- ☐ Other _____

Non-Hazardous Material Manifest

(Type or Print Clearly)

GENERATOR'S NAME & SITE ADDRESS:	GROSS WEIGHT: ☐ Tons ☐ Yards	
National Grid		
22 Oak Street	TARE WEIGHT: ☒ Tons ☐ Yards	
Bay Shore, NY 11706		
GENERATOR'S PHONE: 516-220-4363	NET WEIGHT: ☒ Tons ☐ Yards	23.63

DESCRIPTION OF MATERIAL/SAMPLE ID AND LOCATION

Non-haz contaminated soil

GENERATOR'S CERTIFICATION - Incomplete and/or unsigned manifests will cause the load to be delayed and/or rejected.

I hereby certify that the above named material does not contain free liquid as defined by 40 CFR Part 260.10 or any applicable state law, is not a hazardous waste as defined by 40 CFR Part 261 or any applicable state law, is not a DOT hazardous substance as defined by 49 CFR Part 172 or any applicable state law, has been fully and accurately described above, classified, packaged and is in proper condition for transportation according to all applicable state and federal regulations.

Name: On behalf of and as agent for National Grid Mustafa Gurunlian Title: National Grid Sr PM

Signature: _____ Date and Time: 11/21/24 8:11

TRANSPORTER

Company: JC Transport Phone Number: 201-997-6080

Address: 39-43 Porete Ave, N. Arlington NJ Truck # and License Plate: AX227E-NJ #55

Driver: _____ SW Haulers Permit #: _____

(Type or Print Clearly) (applicable state permit#)

I hereby certify that the above named material was picked up at the site listed above.

Driver Signature: _____ Date and Time: 11/21/24 8:11

DESTINATION

I hereby certify that the above named material was delivered without incident to the facility noted above.

Driver Signature: _____ Date and Time: 11-21-24

I hereby certify that the above named material has been accepted at the above referenced facility.

Authorized Signature: _____ Date and Time: 11-21-24

FACILITY

Clean Earth of Southeast Pennsylvania
7 Steel Road East
Morrisville, PA 19067
Ph:2154281700 Fax:

Ticket:4154844

	Date	Time	Scale
In:	11/22/2024	12:05:11	CESP
Out:	11/22/2024	12:05:11	CESP

	Lbs.	Tns
Gross:	71,680	35.84
Tare:	29,120	14.56
Net:	42,560	21.28

Manifest:2869182
Vehicle:15DAT17
Decal:

Customer:Posillico Environmental
Generator:National Grid
Address:175 East Old Country Road
Hicksville, NY 11801

Carrier:D&A Contracting LLC
Profile #:243150169
Job:National Grid/National Grid Bay Shore OU-4 IRM
Address:22 Oak Street
BAY SHORE, NY 11706

Material

Recyclable soil/rock/material

Comment:

Driver

Facility Clean Earth of Southeast Pennsylvania

Jeremy Martino

CleanEarth

Manifest # 2869182

GLOBAL JOB NUMBER: 1019391 **FACILITY APPROVAL NUMBER:** 243150169

Please Check One:

☐ Clean Earth of Carteret
24 Middlesex Avenue
Carteret, NJ 07008
Ph: 732-541-8909

☐ Clean Earth of Maryland
1469 Oak Ridge Place
Hagerstown, MD 21740
Ph: 301-791-6220

☐ Clean Earth of New Castle
94 J Caldwell Lane
New Castle, DE 19720
Ph: 302-427-6633

☐ Clean Earth of Greater Washington
6250 Dower House Road
Upper Marlboro, MD 20772
Ph: 301-599-0939

☐ Clean Earth of Philadelphia
3201 S. 61st Street
Philadelphia, PA 19153
Ph: 215-724-5520

☐ Clean Earth of North Jersey
115 Jacobus Avenue
Kearny, NJ 07032
Ph: 973-344-4004

☒ Clean Earth of Southeast Pennsylvania
7 Steel Road East
Morrisville, PA 19067
Ph: 215-428-1700

☐ Other _____

Non-Hazardous Material Manifest

(Type or Print Clearly)

GENERATOR'S NAME & SITE ADDRESS:	GROSS WEIGHT: ☐ Tons ☐ Yards	
National Grid 22 Oak Street Bay Shore, NY 11706	TARE WEIGHT: ☒ Tons ☐ Yards	
GENERATOR'S PHONE: 516-220-4363	NET WEIGHT: ☒ Tons ☐ Yards	01.28

DESCRIPTION OF MATERIAL/SAMPLE ID AND LOCATION

Non-haz contaminated soil

GENERATOR'S CERTIFICATION - Incomplete and/or unsigned manifests will cause the load to be delayed and/or rejected.

I hereby certify that the above named material does not contain free liquid as defined by 40 CFR Part 260.10 or any applicable state law, is not a hazardous waste as defined by 40 CFR Part 261 or any applicable state law, is not a DOT hazardous substance as defined by 49 CFR Part 172 or any applicable state law, has been fully and accurately described above, classified, packaged and is in proper condition for transportation according to all applicable state and federal regulations.

Name: On behalf of and as agent for National Grid MICHAEL QUINLAN Title: NATIONAL GRID SIR PM

Signature: _____ Date and Time: 11/22/24 8:20

TRANSPORTER

Company: D+A Contracting Phone Number: 201-919-5191

Address: 322 Rt 46W, Parsippany, NJ Truck # and License Plate: AT517L-NJ #17

Driver: Javier Franco SW Haulers Permit #: _____

(Type or Print Clearly) (applicable state permit#)

I hereby certify that the above named material was picked up at the site listed above.

Driver Signature: _____ Date and Time: 11/22/24 8:20

DESTINATION

I hereby certify that the above named material was delivered without incident to the facility noted above.

Driver Signature: _____ Date and Time: 11/22/24

I hereby certify that the above named material has been accepted at the above referenced facility.

Authorized Signature: _____ Date and Time: 11-22-24

FACILITY

Clean Earth of Southeast Pennsylvania
7 Steel Road East
Morrisville, PA 19067
Ph:2154281700 Fax:

Ticket:4158627

	Date	Time	Scale
In:	11/22/2024	12:08:09	CESP
Out:	11/22/2024	12:08:09	CESP

Manifest:2869183
Vehicle:15DAT42
Decal:

	Lbs.	Tns
Gross:	75,340	37.67
Tare:	27,720	13.86
Net:	47,620	23.81

Customer:Posillico Environmental
Generator:National Grid
Address:175 East Old Country Road
Hicksville, NY 11801

Carrier:D&A Contracting LLC
Profile #:243150169
Job:National Grid/National Grid Bay Shore OU-4 IRM
Address:22 Oak Street
BAY SHORE, NY 11706

Material

Recyclable soil/rock/material

Comment:

Driver

Facility Clean Earth of Southeast Pennsylvania

Jeremy Martino

CleanEarth

Manifest # 2869183

GLOBAL JOB NUMBER: 1019391 **FACILITY APPROVAL NUMBER:** 243150169

Please Check One:

☐ Clean Earth of Carteret
24 Middlesex Avenue
Carteret, NJ 07008
Ph: 732-541-8909

☐ Clean Earth of Maryland
1469 Oak Ridge Place
Hagerstown, MD 21740
Ph: 301-791-6220

☐ Clean Earth of New Castle
94 J Caldwell Lane
New Castle, DE 19720
Ph: 302-427-6633

☐ Clean Earth of Greater Washington
6250 Dower House Road
Upper Marlboro, MD 20772
Ph: 301-599-0939

☐ Clean Earth of Philadelphia
3201 S. 61st Street
Philadelphia, PA 19153
Ph: 215-724-5520

☐ Clean Earth of North Jersey
115 Jacobus Avenue
Kearny, NJ 07032
Ph: 973-344-4004

☐ Clean Earth of Southeast Pennsylvania
7 Steel Road East
Morrisville, PA 19067
Ph: 215-428-1700

☐ Other _____

Non-Hazardous Material Manifest

(Type or Print Clearly)

GENERATOR'S NAME & SITE ADDRESS:	GROSS WEIGHT: ☐ Tons ☐ Yards	
National Grid		
22 Oak Street	TARE WEIGHT: ☒ Tons ☐ Yards	
Bay Shore, NY 11706		
GENERATOR'S PHONE: 516-220-4363	NET WEIGHT: ☒ Tons ☐ Yards	23.81

DESCRIPTION OF MATERIAL/SAMPLE ID AND LOCATION
Non-haz contaminated soil

GENERATOR'S CERTIFICATION - Incomplete and/or unsigned manifests will cause the load to be delayed and/or rejected.

I hereby certify that the above named material does not contain free liquid as defined by 40 CFR Part 260.10 or any applicable state law, is not a hazardous waste as defined by 40 CFR Part 261 or any applicable state law, is not a DOT hazardous substance as defined by 49 CFR Part 172 or any applicable state law, has been fully and accurately described above, classified, packaged and is in proper condition for transportation according to all applicable state and federal regulations.

Name: On behalf of and as agent for National Grid MICHAEL QUINLAN Title: NATIONAL GRID SR PM

Signature: [signature] Date and Time: 11/22/24 8:26

TRANSPORTER

Company: D+A Contracting Phone Number: 201-919-5191

Address: 322 Rt. 46W Parsippany, NJ Truck # and License Plate: AU273U-NJ #42

★ Driver: Cesar Bermeo SW Haulers Permit #: _____
(Type or Print Clearly) (applicable state permit#)

I hereby certify that the above named material was picked up at the site listed above.

★ Driver Signature: [signature] Date and Time: 11/22/24 8:26

DESTINATION

I hereby certify that the above named material was delivered without incident to the facility noted above.

Driver Signature: [signature] Date and Time: 11-22-24

I hereby certify that the above named material has been accepted at the above referenced facility.

Authorized Signature: [signature] Date and Time: 11-22-24

FACILITY

ITEM# CE WM500 / PRO'S CHOICE PRINTING, INC. 1-888-801-1515

Clean Earth of Southeast Pennsylvania
7 Steel Road East
Morrisville, PA 19067
Ph:2154281700 Fax:

Ticket:4158677

	Date	Time	Scale
In:	11/22/2024	12:13:46	CESP
Out:	11/22/2024	12:13:46	CESP

Manifest:2869181
Vehicle:15dat35
Decal:WH19086

	Lbs.	Tns
Gross:	66,240	33.12
Tare:	23,500	11.75
Net:	42,740	21.37

Customer:Posillico Environmental
Generator:National Grid
Address:175 East Old Country Road
Hicksville, NY 11801

Carrier:D&A Contracting LLC
Profile #:243150169
Job:National Grid/National Grid Bay Shore OU-4 IRM
Address:22 Oak Street
BAY SHORE, NY 11706

Material

Recyclable soil/rock/material

Comment:

Driver

Facility Clean Earth of Southeast Pennsylvania

Jeremy Martino

CleanEarth

Manifest # 2869181

GLOBAL JOB NUMBER: 1019391 **FACILITY APPROVAL NUMBER:** 243150169

Please Check One:

☐ Clean Earth of Carteret
24 Middlesex Avenue
Carteret, NJ 07008
Ph: 732-541-8909

☐ Clean Earth of Maryland
1469 Oak Ridge Place
Hagerstown, MD 21740
Ph: 301-791-6220

☐ Clean Earth of New Castle
94 J Caldwell Lane
New Castle, DE 19720
Ph: 302-427-6633

☐ Clean Earth of Greater Washington
6250 Dower House Road
Upper Marlboro, MD 20772
Ph: 301-599-0939

☐ Clean Earth of Philadelphia
3201 S. 61st Street
Philadelphia, PA 19153
Ph: 215-724-5520

☐ Clean Earth of North Jersey
115 Jacobus Avenue
Kearny, NJ 07032
Ph: 973-344-4004

☐ Clean Earth of Southeast Pennsylvania
7 Steel Road East
Morrisville, PA 19067
Ph: 215-428-1700

☐ Other _____

Non-Hazardous Material Manifest

(Type or Print Clearly)

GENERATOR'S NAME & SITE ADDRESS:	GROSS WEIGHT: ☒ Tons ☐ Yards	
National Grid		
22 Oak Street	TARE WEIGHT: ☒ Tons ☐ Yards	
Bay Shore, NY 11706		
GENERATOR'S PHONE: 516-220-4363	NET WEIGHT: ☒ Tons ☐ Yards	21.37

DESCRIPTION OF MATERIAL/SAMPLE ID AND LOCATION

Non-haz contaminated soil

GENERATOR'S CERTIFICATION - Incomplete and/or unsigned manifests will cause the load to be delayed and/or rejected.

I hereby certify that the above named material does not contain free liquid as defined by 40 CFR Part 260.10 or any applicable state law, is not a hazardous waste as defined by 40 CFR Part 261 or any applicable state law, is not a DOT hazardous substance as defined by 49 CFR Part 172 or any applicable state law, has been fully and accurately described above, classified, packaged and is in proper condition for transportation according to all applicable state and federal regulations.

Name: On behalf of and as agent for National Grid MICHAEL GRADISON Title: NATIONAL GRID SR PM

Signature: [signature] Date and Time: 11/22/24 8:12

TRANSPORTER

Company: D+A Contracting Phone Number: 201-919-5191

Address: 322 Rt. 46W Parsippany, NJ Truck # and License Plate: AU520N-NJ #35

Driver: [signature] SW Haulers Permit #: _____

(Type or Print Clearly) (applicable state permit#)

I hereby certify that the above named material was picked up at the site listed above.

Driver Signature: [signature] Date and Time: 11/22/24 8:12

DESTINATION

I hereby certify that the above named material was delivered without incident to the facility noted above.

Driver Signature: [signature] Date and Time: 11/22/24

I hereby certify that the above named material has been accepted at the above referenced facility.

Authorized Signature: [signature] Date and Time: 11-22-24

FACILITY

Clean Earth of Southeast Pennsylvania
7 Steel Road East
Morrisville, PA 19067
Ph:2154281700 Fax:

Ticket:4158807

	Date	Time	Scale
In:	11/22/2024	12:37:09	CESP
Out:	11/22/2024	12:37:09	CESP

Manifest:2869184
Vehicle:15DAT52
Decal:

	Lbs.	Tns
Gross:	73,920	36.96
Tare:	28,800	14.40
Net:	45,120	22.56

Customer:Posillico Environmental
Generator:National Grid
Address:175 East Old Country Road
Hicksville, NY 11801

Carrier:D&A Contracting LLC
Profile #:243150169
Job:National Grid/National Grid Bay Shore OU-4 IRM
Address:22 Oak Street
BAY SHORE, NY 11706

Material

Recyclable soil/rock/material

Comment:

Driver

Facility Clean Earth of Southeast Pennsylvania

Jeremy Martino

CleanEarth

Manifest # 2869184

GLOBAL JOB NUMBER: 1019391 **FACILITY APPROVAL NUMBER:** 243150169

Please Check One:

☐ Clean Earth of Carteret
24 Middlesex Avenue
Carteret, NJ 07008
Ph: 732-541-8909

☐ Clean Earth of Maryland
1469 Oak Ridge Place
Hagerstown, MD 21740
Ph: 301-791-6220

☐ Clean Earth of New Castle
94 J Caldwell Lane
New Castle, DE 19720
Ph: 302-427-6633

☐ Clean Earth of Greater Washington
6250 Dower House Road
Upper Marlboro, MD 20772
Ph: 301-599-0939

☐ Clean Earth of Philadelphia
3201 S. 61st Street
Philadelphia, PA 19153
Ph: 215-724-5520

☐ Clean Earth of North Jersey
115 Jacobus Avenue
Kearny, NJ 07032
Ph: 973-344-4004

☐ Clean Earth of Southeast Pennsylvania
7 Steel Road East
Morrisville, PA 19067
Ph: 215-428-1700

☐ Other _____

Non-Hazardous Material Manifest

(Type or Print Clearly)

GENERATOR'S NAME & SITE ADDRESS:	GROSS WEIGHT: ☐ Tons ☐ Yards	
National Grid 22 Oak Street Bay Shore, NY 11706	TARE WEIGHT: ☒ Tons ☐ Yards	
GENERATOR'S PHONE: 516-220-4363	NET WEIGHT: ☒ Tons ☐ Yards	22.57

DESCRIPTION OF MATERIAL/SAMPLE ID AND LOCATION

Non-haz contaminated soil

GENERATOR'S CERTIFICATION - Incomplete and/or unsigned manifests will cause the load to be delayed and/or rejected.

I hereby certify that the above named material does not contain free liquid as defined by 40 CFR Part 260.10 or any applicable state law, is not a hazardous waste as defined by 40 CFR Part 261 or any applicable state law, is not a DOT hazardous substance as defined by 49 CFR Part 172 or any applicable state law, has been fully and accurately described above, classified, packaged and is in proper condition for transportation according to all applicable state and federal regulations.

Name: On behalf of and as agent for National Grid MICHAEL QUINLAN Title: NATIONAL GRID SUR PM

Signature: [signature] Date and Time: 11/22/24 8:37

TRANSPORTER

Company: D+A Contracting Phone Number: 201-919-5191

Address: 322 Rt. 46W, Parsippany, NJ Truck # and License Plate: AWE40A-NJ #52

Driver: Carlos Lopez SW Haulers Permit #: _____

(Type or Print Clearly) (applicable state permit#)

I hereby certify that the above named material was picked up at the site listed above.

Driver Signature: [signature] Date and Time: 11/22/24 8:37

DESTINATION

I hereby certify that the above named material was delivered without incident to the facility noted above.

Driver Signature: [signature] Date and Time: 11-22-24

I hereby certify that the above named material has been accepted at the above referenced facility.

Authorized Signature: [signature] Date and Time: 11-22-24

FACILITY

ITEM# CE WM500 / PRO'S CHOICE PRINTING, INC. 1-888-801-1515

Clean Earth of Southeast Pennsylvania
7 Steel Road East
Morrisville, PA 19067
Ph:2154281700 Fax:

Ticket:4160124

	Date	Time	Scale
In:	11/25/2024	12:22:33	CESP
Out:	11/25/2024	12:22:33	CESP

Manifest:2869187
Vehicle:15DAT42
Decal:

	Lbs.	Tns
Gross:	77,240	38.62
Tare:	27,720	13.86
Net:	49,520	24.76

Customer:Posillico Environmental
Generator:National Grid
Address:175 East Old Country Road
Hicksville, NY 11801

Carrier:D&A Contracting LLC
Profile #:243150169
Job:National Grid/National Grid Bay Shore OU-4 IRM
Address:22 Oak Street
BAY SHORE, NY 11706

Material

Recyclable soil/rock/material

Comment:

Driver

Facility Clean Earth of Southeast Pennsylvania

Jeremy Martino

CleanEarth

Manifest # 2869187

GLOBAL JOB NUMBER: 1019391 **FACILITY APPROVAL NUMBER:** 243150169

Please Check One:

- ☐ Clean Earth of Carteret, 24 Middlesex Avenue, Carteret, NJ 07008, Ph: 732-541-8909
- ☐ Clean Earth of Maryland, 1469 Oak Ridge Place, Hagerstown, MD 21740, Ph: 301-791-6220
- ☐ Clean Earth of New Castle, 94 J Caldwell Lane, New Castle, DE 19720, Ph: 302-427-6633
- ☐ Clean Earth of Greater Washington, 6250 Dower House Road, Upper Marlboro, MD 20772, Ph: 301-599-0939
- ☐ Clean Earth of Philadelphia, 3201 S. 61st Street, Philadelphia, PA 19153, Ph: 215-724-5520
- ☐ Clean Earth of North Jersey, 115 Jacobus Avenue, Kearny, NJ 07032, Ph: 973-344-4004
- ☒ Clean Earth of Southeast Pennsylvania, 7 Steel Road East, Morrisville, PA 19067, Ph: 215-428-1700
- ☐ Other _____

Non-Hazardous Material Manifest

(Type or Print Clearly)

GENERATOR'S NAME & SITE ADDRESS:	GROSS WEIGHT: ☐ Tons ☐ Yards	
National Grid		
22 Oak Street	TARE WEIGHT: ☒ Tons ☐ Yards	
Bay Shore, NY 11706		
GENERATOR'S PHONE: 516-220-4363	NET WEIGHT: ☒ Tons ☐ Yards	24.76

DESCRIPTION OF MATERIAL/SAMPLE ID AND LOCATION

Non-haz contaminated soil

GENERATOR'S CERTIFICATION - Incomplete and/or unsigned manifests will cause the load to be delayed and/or rejected.

I hereby certify that the above named material does not contain free liquid as defined by 40 CFR Part 260.10 or any applicable state law, is not a hazardous waste as defined by 40 CFR Part 261 or any applicable state law, is not a DOT hazardous substance as defined by 49 CFR Part 172 or any applicable state law, has been fully and accurately described above, classified, packaged and is in proper condition for transportation according to all applicable state and federal regulations.

Name: On behalf of and as agent for National Grid MICHAEL QUINLAN Title: NATIONAL GRID SR PM

Signature: [signature] Date and Time: 11/25/24 8:22

TRANSPORTER

Company: D+A Contracting Phone Number: 201-919-5191

Address: 322 Rt 46W Parsippany NJ Truck # and License Plate: AU2730 - NJ #42

Driver: Cesar Bermeo SW Haulers Permit #: _____

(Type or Print Clearly) (applicable state permit#)

I hereby certify that the above named material was picked up at the site listed above.

Driver Signature: [signature] Date and Time: 11/25/24 8:22

DESTINATION

I hereby certify that the above named material was delivered without incident to the facility noted above.

Driver Signature: [signature] Date and Time: 11-25-24

I hereby certify that the above named material has been accepted at the above referenced facility.

Authorized Signature: [signature] Date and Time: 11-25-24

FACILITY

ITEM# CE WM500 / PRO'S CHOICE PRINTING, INC. 1-888-801-1515

Clean Earth of Southeast Pennsylvania
7 Steel Road East
Morrisville, PA 19067
Ph:2154281700 Fax:

Ticket:4162684

	Date	Time	Scale
In:	11/25/2024	12:24:55	CESP
Out:	11/25/2024	12:24:55	CESP

Manifest:2869185
Vehicle:15DAT41
Decal:

	Lbs.	Tns
Gross:	69,680	34.84
Tare:	27,940	13.97
Net:	41,740	20.87

Customer:Posillico Environmental
Generator:National Grid
Address:175 East Old Country Road
Hicksville, NY 11801

Carrier:D&A Contracting LLC
Profile #:243150169
Job:National Grid/National Grid Bay Shore OU-4 IRM
Address:22 Oak Street
BAY SHORE, NY 11706

Material

Recyclable soil/rock/material

Comment:

Driver

Facility Clean Earth of Southeast Pennsylvania

Jeremy Martino

CleanEarth

Manifest # 2869185

GLOBAL JOB NUMBER: 1019391 **FACILITY APPROVAL NUMBER:** 243150169

Please Check One:

☐ Clean Earth of Carteret
24 Middlesex Avenue
Carteret, NJ 07008
Ph: 732-541-8909

☐ Clean Earth of Maryland
1469 Oak Ridge Place
Hagerstown, MD 21740
Ph: 301-791-6220

☐ Clean Earth of New Castle
94 J Caldwell Lane
New Castle, DE 19720
Ph: 302-427-6633

☐ Clean Earth of Greater Washington
6250 Dower House Road
Upper Marlboro, MD 20772
Ph: 301-599-0939

☐ Clean Earth of Philadelphia
3201 S. 61st Street
Philadelphia, PA 19153
Ph: 215-724-5520

☐ Clean Earth of North Jersey
115 Jacobus Avenue
Kearny, NJ 07032
Ph: 973-344-4004

☐ Clean Earth of Southeast Pennsylvania
7 Steel Road East
Morrisville, PA 19067
Ph: 215-428-1700

☐ Other _____

Non-Hazardous Material Manifest

(Type or Print Clearly)

GENERATOR'S NAME & SITE ADDRESS:	GROSS WEIGHT: ☐ Tons ☐ Yards	
National Grid		
22 Oak Street	TARE WEIGHT: ☒ Tons ☐ Yards	
Bay Shore, NY 11706		
GENERATOR'S PHONE: 516-220-4363	NET WEIGHT: ☒ Tons ☐ Yards	20.87

DESCRIPTION OF MATERIAL/SAMPLE ID AND LOCATION

Non-haz contaminated soil

GENERATOR'S CERTIFICATION - Incomplete and/or unsigned manifests will cause the load to be delayed and/or rejected.

I hereby certify that the above named material does not contain free liquid as defined by 40 CFR Part 260.10 or any applicable state law, is not a hazardous waste as defined by 40 CFR Part 261 or any applicable state law, is not a DOT hazardous substance as defined by 49 CFR Part 172 or any applicable state law, has been fully and accurately described above, classified, packaged and is in proper condition for transportation according to all applicable state and federal regulations.

Name: On behalf of and as agent for National Grid MICHAEL QUINLAN Title: NATIONAL GRID SIR PM

Signature: _____ Date and Time: 11/25/24 8:11

TRANSPORTER

Company: D+A Contracting Phone Number: 201-919-5191

Address: 322 Rt. 46W, Parsippany, NJ Truck # and License Plate: A04278-NJ #41

Driver: _____ SW Haulers Permit #: _____

(Type or Print Clearly) (applicable state permit#)

I hereby certify that the above named material was picked up at the site listed above.

Driver Signature: _____ Date and Time: 11/25/24 8:11

DESTINATION

I hereby certify that the above named material was delivered without incident to the facility noted above.

Driver Signature: _____ Date and Time: 11/25/24

I hereby certify that the above named material has been accepted at the above referenced facility.

Authorized Signature: _____ Date and Time: 11-25-24

FACILITY

Clean Earth of Southeast Pennsylvania
7 Steel Road East
Morrisville, PA 19067
Ph:2154281700 Fax:

Ticket:4162684

	Date	Time	Scale
In:	11/25/2024	12:24:55	CESP
Out:	11/25/2024	12:24:55	CESP

Manifest:2869185
Vehicle:15DAT41
Decal:

	Lbs.	Tns
Gross:	69,680	34.84
Tare:	27,940	13.97
Net:	41,740	20.87

Customer:Posillico Environmental
Generator:National Grid
Address:175 East Old Country Road
Hicksville, NY 11801

Carrier:D&A Contracting LLC
Profile #:243150169
Job:National Grid/National Grid Bay Shore OU-4 IRM
Address:22 Oak Street
BAY SHORE, NY 11706

Material

Recyclable soil/rock/material

Comment:

Driver

Facility Clean Earth of Southeast Pennsylvania

Jeremy Martino

CleanEarth

Manifest # 2869185

GLOBAL JOB NUMBER: 1019391 **FACILITY APPROVAL NUMBER:** 243150169

Please Check One:

☐ Clean Earth of Carteret
24 Middlesex Avenue
Carteret, NJ 07008
Ph: 732-541-8909

☐ Clean Earth of Maryland
1469 Oak Ridge Place
Hagerstown, MD 21740
Ph: 301-791-6220

☐ Clean Earth of New Castle
94 J Caldwell Lane
New Castle, DE 19720
Ph: 302-427-6633

☐ Clean Earth of Greater Washington
6250 Dower House Road
Upper Marlboro, MD 20772
Ph: 301-599-0939

☐ Clean Earth of Philadelphia
3201 S. 61st Street
Philadelphia, PA 19153
Ph: 215-724-5520

☐ Clean Earth of North Jersey
115 Jacobus Avenue
Kearny, NJ 07032
Ph: 973-344-4004

☐ Clean Earth of Southeast Pennsylvania
7 Steel Road East
Morrisville, PA 19067
Ph: 215-428-1700

☐ Other _____

Non-Hazardous Material Manifest

(Type or Print Clearly)

GENERATOR'S NAME & SITE ADDRESS:	GROSS WEIGHT: ☐ Tons ☐ Yards	
National Grid		
22 Oak Street	TARE WEIGHT: ☒ Tons ☐ Yards	
Bay Shore, NY 11706		
GENERATOR'S PHONE: 516-220-4363	NET WEIGHT: ☒ Tons ☐ Yards	20.87

DESCRIPTION OF MATERIAL/SAMPLE ID AND LOCATION

Non-haz contaminated soil

GENERATOR'S CERTIFICATION - Incomplete and/or unsigned manifests will cause the load to be delayed and/or rejected.

I hereby certify that the above named material does not contain free liquid as defined by 40 CFR Part 260.10 or any applicable state law, is not a hazardous waste as defined by 40 CFR Part 261 or any applicable state law, is not a DOT hazardous substance as defined by 49 CFR Part 172 or any applicable state law, has been fully and accurately described above, classified, packaged and is in proper condition for transportation according to all applicable state and federal regulations.

Name: On behalf of and as agent for National Grid MICHAEL QUINLAN Title: NATIONAL GRID SIR PM

Signature: _____ Date and Time: 11/25/24 8:11

TRANSPORTER

Company: D+A Contracting Phone Number: 201-919-5191

Address: 322 Rt. 46W, Parsippany, NJ Truck # and License Plate: A04278-NJ #41

Driver: _____ SW Haulers Permit #: _____

(Type or Print Clearly) (applicable state permit#)

I hereby certify that the above named material was picked up at the site listed above.

Driver Signature: _____ Date and Time: 11/25/24 8:11

DESTINATION

I hereby certify that the above named material was delivered without incident to the facility noted above.

Driver Signature: _____ Date and Time: 11/25/24

I hereby certify that the above named material has been accepted at the above referenced facility.

Authorized Signature: _____ Date and Time: 11-25-24

FACILITY

Clean Earth of Southeast Pennsylvania
7 Steel Road East
Morrisville, PA 19067
Ph:2154281700 Fax:

Ticket:4162760

	Date	Time	Scale
In:	11/25/2024	12:29:30	CESP
Out:	11/25/2024	12:29:30	CESP

Manifest:2869186
Vehicle:15DAT17
Decal:

	Lbs.	Tns
Gross:	79,280	39.64
Tare:	29,120	14.56
Net:	50,160	25.08

Customer:Posillico Environmental
Generator:National Grid
Address:175 East Old Country Road
Hicksville, NY 11801

Carrier:D&A Contracting LLC
Profile #:243150169
Job:National Grid/National Grid Bay Shore OU-4 IRM
Address:22 Oak Street
BAY SHORE, NY 11706

Material

Recyclable soil/rock/material

Comment:

Driver

Facility Clean Earth of Southeast Pennsylvania

Jeremy Martino

CleanEarth

Manifest # 2869186

GLOBAL JOB NUMBER: 1019391 **FACILITY APPROVAL NUMBER:** 243150169

Please Check One:

- ☐ Clean Earth of Carteret, 24 Middlesex Avenue, Carteret, NJ 07008, Ph: 732-541-8909
- ☐ Clean Earth of Maryland, 1469 Oak Ridge Place, Hagerstown, MD 21740, Ph: 301-791-6220
- ☐ Clean Earth of New Castle, 94 J Caldwell Lane, New Castle, DE 19720, Ph: 302-427-6633
- ☐ Clean Earth of Greater Washington, 6250 Dower House Road, Upper Marlboro, MD 20772, Ph: 301-599-0939
- ☐ Clean Earth of Philadelphia, 3201 S. 61st Street, Philadelphia, PA 19153, Ph: 215-724-5520
- ☐ Clean Earth of North Jersey, 115 Jacobus Avenue, Kearny, NJ 07032, Ph: 973-344-4004
- ☐ Clean Earth of Southeast Pennsylvania, 7 Steel Road East, Morrisville, PA 19067, Ph: 215-428-1700
- ☐ Other _____

Non-Hazardous Material Manifest

(Type or Print Clearly)

GENERATOR'S NAME & SITE ADDRESS:	GROSS WEIGHT: ☐ Tons ☐ Yards	
National Grid		
22 Oak Street	TARE WEIGHT: ☑ Tons ☐ Yards	
Bay Shore, NY 11706		
GENERATOR'S PHONE: 516-220-4363	NET WEIGHT: ☑ Tons ☐ Yards	25,08

DESCRIPTION OF MATERIAL/SAMPLE ID AND LOCATION

Non-haz contaminated soil

GENERATOR'S CERTIFICATION - Incomplete and/or unsigned manifests will cause the load to be delayed and/or rejected.

I hereby certify that the above named material does not contain free liquid as defined by 40 CFR Part 260.10 or any applicable state law, is not a hazardous waste as defined by 40 CFR Part 261 or any applicable state law, is not a DOT hazardous substance as defined by 49 CFR Part 172 or any applicable state law, has been fully and accurately described above, classified, packaged and is in proper condition for transportation according to all applicable state and federal regulations.

Name: On behalf of and as agent for National Grid MICHAEL QUINLAN Title: NATIONAL GRID SR PM

Signature: _____ Date and Time: 11/25/24 8:16

TRANSPORTER

Company: D+A Contracting Phone Number: 201-919-5191

Address: 322 Rt. 46 W, Parsippany, NJ Truck # and License Plate: AT5176-NJ #17

Driver: Javier H. (Type or Print Clearly) SW Haulers Permit #: _____ (applicable state permit#)

I hereby certify that the above named material was picked up at the site listed above.

Driver Signature: _____ Date and Time: 11/25/24 8:16

DESTINATION

I hereby certify that the above named material was delivered without incident to the facility noted above.

Driver Signature: _____ Date and Time: 11/25/24

I hereby certify that the above named material has been accepted at the above referenced facility.

Authorized Signature: _____ Date and Time: 11-25-24

FACILITY

ITEM# CE WM500 / PRO'S CHOICE PRINTING, INC. 1-888-801-1515

Clean Earth of Southeast Pennsylvania
7 Steel Road East
Morrisville, PA 19067
Ph:2154281700 Fax:

Ticket:4162760

	Date	Time	Scale
In:	11/25/2024	12:29:30	CESP
Out:	11/25/2024	12:29:30	CESP

Manifest:2869186
Vehicle:15DAT17
Decal:

	Lbs.	Tns
Gross:	79,280	39.64
Tare:	29,120	14.56
Net:	50,160	25.08

Customer:Posillico Environmental
Generator:National Grid
Address:175 East Old Country Road
Hicksville, NY 11801

Carrier:D&A Contracting LLC
Profile #:243150169
Job:National Grid/National Grid Bay Shore OU-4 IRM
Address:22 Oak Street
BAY SHORE, NY 11706

Material

Recyclable soil/rock/material

Comment:

Driver

Facility Clean Earth of Southeast Pennsylvania

Jeremy Martino

CleanEarth

Manifest # 2869186

GLOBAL JOB NUMBER: 1019391 **FACILITY APPROVAL NUMBER:** 243150169

Please Check One:

- ☐ Clean Earth of Carteret, 24 Middlesex Avenue, Carteret, NJ 07008, Ph: 732-541-8909
- ☐ Clean Earth of Maryland, 1469 Oak Ridge Place, Hagerstown, MD 21740, Ph: 301-791-6220
- ☐ Clean Earth of New Castle, 94 J Caldwell Lane, New Castle, DE 19720, Ph: 302-427-6633
- ☐ Clean Earth of Greater Washington, 6250 Dower House Road, Upper Marlboro, MD 20772, Ph: 301-599-0939
- ☐ Clean Earth of Philadelphia, 3201 S. 61st Street, Philadelphia, PA 19153, Ph: 215-724-5520
- ☐ Clean Earth of North Jersey, 115 Jacobus Avenue, Kearny, NJ 07032, Ph: 973-344-4004
- ☐ Clean Earth of Southeast Pennsylvania, 7 Steel Road East, Morrisville, PA 19067, Ph: 215-428-1700
- ☐ Other _____

Non-Hazardous Material Manifest

(Type or Print Clearly)

GENERATOR'S NAME & SITE ADDRESS:	GROSS WEIGHT: ☐ Tons ☐ Yards	
National Grid		
22 Oak Street	TARE WEIGHT: ☑ Tons ☐ Yards	
Bay Shore, NY 11706		
GENERATOR'S PHONE: 516-220-4363	NET WEIGHT: ☑ Tons ☐ Yards	25,08

DESCRIPTION OF MATERIAL/SAMPLE ID AND LOCATION

Non-haz contaminated soil

GENERATOR'S CERTIFICATION - Incomplete and/or unsigned manifests will cause the load to be delayed and/or rejected.

I hereby certify that the above named material does not contain free liquid as defined by 40 CFR Part 260.10 or any applicable state law, is not a hazardous waste as defined by 40 CFR Part 261 or any applicable state law, is not a DOT hazardous substance as defined by 49 CFR Part 172 or any applicable state law, has been fully and accurately described above, classified, packaged and is in proper condition for transportation according to all applicable state and federal regulations.

Name: On behalf of and as agent for National Grid MICHAEL QUINLAN Title: NATIONAL GRID SR PM

Signature: _____ Date and Time: 11/25/24 8:16

TRANSPORTER

Company: D+A Contracting Phone Number: 201-919-5191

Address: 322 Rt. 46 W, Parsippany, NJ Truck # and License Plate: AT5176-NJ #17

Driver: Javier H. (Type or Print Clearly) SW Haulers Permit #: _____ (applicable state permit#)

I hereby certify that the above named material was picked up at the site listed above.

Driver Signature: _____ Date and Time: 11/25/24 8:16

DESTINATION

I hereby certify that the above named material was delivered without incident to the facility noted above.

Driver Signature: _____ Date and Time: 11/25/24

I hereby certify that the above named material has been accepted at the above referenced facility.

Authorized Signature: _____ Date and Time: 11-25-24

FACILITY

ITEM# CE WM500 / PRO'S CHOICE PRINTING, INC. 1-888-801-1515

Clean Earth of Southeast Pennsylvania
7 Steel Road East
Morrisville, PA 19067
Ph:2154281700 Fax:

Ticket:4162797

	Date	Time	Scale
In:	11/25/2024	12:35:09	CESP
Out:	11/25/2024	12:35:09	CESP

Manifest:2869188
Vehicle:15DAT07
Decal:

	Lbs.	Tns
Gross:	75,820	37.91
Tare:	24,300	12.15
Net:	51,520	25.76

Customer:Posillico Environmental
Generator:National Grid
Address:175 East Old Country Road
Hicksville, NY 11801

Carrier:D&A Contracting LLC
Profile #:243150169
Job:National Grid/National Grid Bay Shore OU-4 IRM
Address:22 Oak Street
BAY SHORE, NY 11706

Material

Recyclable soil/rock/material

Comment:

Driver

Facility Clean Earth of Southeast Pennsylvania

Jeremy Martino

CleanEarth

Manifest # 2869188

GLOBAL JOB NUMBER: 1019391 **FACILITY APPROVAL NUMBER:** 243150169

Please Check One:

- ☐ Clean Earth of Carteret, 24 Middlesex Avenue, Carteret, NJ 07008, Ph: 732-541-8909
- ☐ Clean Earth of Maryland, 1469 Oak Ridge Place, Hagerstown, MD 21740, Ph: 301-791-6220
- ☐ Clean Earth of New Castle, 94 J Caldwell Lane, New Castle, DE 19720, Ph: 302-427-6633
- ☐ Clean Earth of Greater Washington, 6250 Dower House Road, Upper Marlboro, MD 20772, Ph: 301-599-0939
- ☐ Clean Earth of Philadelphia, 3201 S. 61st Street, Philadelphia, PA 19153, Ph: 215-724-5520
- ☐ Clean Earth of North Jersey, 115 Jacobus Avenue, Kearny, NJ 07032, Ph: 973-344-4004
- ☐ Clean Earth of Southeast Pennsylvania, 7 Steel Road East, Morrisville, PA 19067, Ph: 215-428-1700
- ☐ Other _____

Non-Hazardous Material Manifest

(Type or Print Clearly)

GENERATOR'S NAME & SITE ADDRESS:	GROSS WEIGHT: ☐ Tons ☐ Yards	
National Grid		
22 Oak Street	TARE WEIGHT: ☒ Tons ☐ Yards	
Bay Shore, NY 11706		
GENERATOR'S PHONE: 516-220-4363	NET WEIGHT: ☒ Tons ☐ Yards	25.76

DESCRIPTION OF MATERIAL/SAMPLE ID AND LOCATION

Non-haz contaminated soil

GENERATOR'S CERTIFICATION - Incomplete and/or unsigned manifests will cause the load to be delayed and/or rejected.

I hereby certify that the above named material does not contain free liquid as defined by 40 CFR Part 260.10 or any applicable state law, is not a hazardous waste as defined by 40 CFR Part 261 or any applicable state law, is not a DOT hazardous substance as defined by 49 CFR Part 172 or any applicable state law, has been fully and accurately described above, classified, packaged and is in proper condition for transportation according to all applicable state and federal regulations.

Name: On behalf of and as agent for National Grid MICHAEL QUINLAN Title: NATIONAL GRID SR PM

Signature: [signature] Date and Time: 11/25/24 8:29

TRANSPORTER

Company: D+A Contracting Phone Number: 201-919-5191

Address: 322 Rt. 46W, Parsippany NJ Truck # and License Plate: AW559L-NJ #7

Driver: _____ SW Haulers Permit #: _____

(Type or Print Clearly) (applicable state permit#)

I hereby certify that the above named material was picked up at the site listed above.

Driver Signature: [signature] Date and Time: 11/25/24 8:29

DESTINATION

I hereby certify that the above named material was delivered without incident to the facility noted above.

Driver Signature: [signature] Date and Time: 11/25/24

I hereby certify that the above named material has been accepted at the above referenced facility.

Authorized Signature: [signature] Date and Time: 11-25-24

FACILITY

Clean Earth of Southeast Pennsylvania
7 Steel Road East
Morrisville, PA 19067
Ph:2154281700 Fax:

Ticket:4162797

	Date	Time	Scale
In:	11/25/2024	12:35:09	CESP
Out:	11/25/2024	12:35:09	CESP

Manifest:2869188
Vehicle:15DAT07
Decal:

	Lbs.	Tns
Gross:	75,820	37.91
Tare:	24,300	12.15
Net:	51,520	25.76

Customer:Posillico Environmental
Generator:National Grid
Address:175 East Old Country Road
Hicksville, NY 11801

Carrier:D&A Contracting LLC
Profile #:243150169
Job:National Grid/National Grid Bay Shore OU-4 IRM
Address:22 Oak Street
BAY SHORE, NY 11706

Material

Recyclable soil/rock/material

Comment:

Driver

Facility Clean Earth of Southeast Pennsylvania

Jeremy Martino

CleanEarth

Manifest # 2869188

GLOBAL JOB NUMBER: 1019391 **FACILITY APPROVAL NUMBER:** 243150169

Please Check One:

- ☐ Clean Earth of Carteret, 24 Middlesex Avenue, Carteret, NJ 07008, Ph: 732-541-8909
- ☐ Clean Earth of Maryland, 1469 Oak Ridge Place, Hagerstown, MD 21740, Ph: 301-791-6220
- ☐ Clean Earth of New Castle, 94 J Caldwell Lane, New Castle, DE 19720, Ph: 302-427-6633
- ☐ Clean Earth of Greater Washington, 6250 Dower House Road, Upper Marlboro, MD 20772, Ph: 301-599-0939
- ☐ Clean Earth of Philadelphia, 3201 S. 61st Street, Philadelphia, PA 19153, Ph: 215-724-5520
- ☐ Clean Earth of North Jersey, 115 Jacobus Avenue, Kearny, NJ 07032, Ph: 973-344-4004
- ☐ Clean Earth of Southeast Pennsylvania, 7 Steel Road East, Morrisville, PA 19067, Ph: 215-428-1700
- ☐ Other _____

Non-Hazardous Material Manifest

(Type or Print Clearly)

GENERATOR'S NAME & SITE ADDRESS:	GROSS WEIGHT: ☐ Tons ☐ Yards	
National Grid		
22 Oak Street	TARE WEIGHT: ☒ Tons ☐ Yards	
Bay Shore, NY 11706		
GENERATOR'S PHONE: 516-220-4363	NET WEIGHT: ☒ Tons ☐ Yards	25.76

DESCRIPTION OF MATERIAL/SAMPLE ID AND LOCATION

Non-haz contaminated soil

GENERATOR'S CERTIFICATION - Incomplete and/or unsigned manifests will cause the load to be delayed and/or rejected.

I hereby certify that the above named material does not contain free liquid as defined by 40 CFR Part 260.10 or any applicable state law, is not a hazardous waste as defined by 40 CFR Part 261 or any applicable state law, is not a DOT hazardous substance as defined by 49 CFR Part 172 or any applicable state law, has been fully and accurately described above, classified, packaged and is in proper condition for transportation according to all applicable state and federal regulations.

Name: On behalf of and as agent for National Grid MICHAEL QUINLAN Title: NATIONAL GRID SR PM

Signature: [signature] Date and Time: 11/25/24 8:29

TRANSPORTER

Company: D+A Contracting Phone Number: 201-919-5191

Address: 322 Rt. 46W, Parsippany NJ Truck # and License Plate: AW559L-NJ #7

Driver: _____ SW Haulers Permit #: _____

(Type or Print Clearly) (applicable state permit#)

I hereby certify that the above named material was picked up at the site listed above.

Driver Signature: [signature] Date and Time: 11/25/24 8:29

DESTINATION

I hereby certify that the above named material was delivered without incident to the facility noted above.

Driver Signature: [signature] Date and Time: 11/25/24

I hereby certify that the above named material has been accepted at the above referenced facility.

Authorized Signature: [signature] Date and Time: 11-25-24

FACILITY

Clean Earth of Southeast Pennsylvania
7 Steel Road East
Morrisville, PA 19067
Ph:2154281700 Fax:

Ticket:4162864

	Date	Time	Scale
In:	11/25/2024	12:48:19	CESP
Out:	11/25/2024	12:48:19	CESP

Manifest:2869189
Vehicle:15DAT52
Decal:

	Lbs.	Tns
Gross:	79,500	39.75
Tare:	28,800	14.40
Net:	50,700	25.35

Customer:Posillico Environmental
Generator:National Grid
Address:175 East Old Country Road
Hicksville, NY 11801

Carrier:D&A Contracting LLC
Profile #:243150169
Job:National Grid/National Grid Bay Shore OU-4 IRM
Address:22 Oak Street
BAY SHORE, NY 11706

Material

Recyclable soil/rock/material

Comment:

Driver

Facility Clean Earth of Southeast Pennsylvania

Jeremy Martino

CleanEarth

Manifest # 2869189

GLOBAL JOB NUMBER: 1019391 **FACILITY APPROVAL NUMBER:** 243150169

Please Check One:

☐ Clean Earth of Carteret
24 Middlesex Avenue
Carteret, NJ 07008
Ph: 732-541-8909

☐ Clean Earth of Maryland
1469 Oak Ridge Place
Hagerstown, MD 21740
Ph: 301-791-6220

☐ Clean Earth of New Castle
94 J Caldwell Lane
New Castle, DE 19720
Ph: 302-427-6633

☐ Clean Earth of Greater Washington
6250 Dower House Road
Upper Marlboro, MD 20772
Ph: 301-599-0939

☐ Clean Earth of Philadelphia
3201 S. 61st Street
Philadelphia, PA 19153
Ph: 215-724-5520

☐ Clean Earth of North Jersey
115 Jacobus Avenue
Kearny, NJ 07032
Ph: 973-344-4004

☐ Clean Earth of Southeast Pennsylvania
7 Steel Road East
Morrisville, PA 19067
Ph: 215-428-1700

☐ Other _____

Non-Hazardous Material Manifest

(Type or Print Clearly)

GENERATOR'S NAME & SITE ADDRESS:	GROSS WEIGHT: ☐ Tons ☐ Yards	
National Grid		
22 Oak Street	TARE WEIGHT: ☒ Tons ☐ Yards	
Bay Shore, NY 11706		
GENERATOR'S PHONE: 516-220-4363	NET WEIGHT: ☒ Tons ☐ Yards	25.35

DESCRIPTION OF MATERIAL/SAMPLE ID AND LOCATION

Non-haz contaminated soil

GENERATOR'S CERTIFICATION - Incomplete and/or unsigned manifests will cause the load to be delayed and/or rejected.

I hereby certify that the above named material does not contain free liquid as defined by 40 CFR Part 260.10 or any applicable state law, is not a hazardous waste as defined by 40 CFR Part 261 or any applicable state law, is not a DOT hazardous substance as defined by 49 CFR Part 172 or any applicable state law, has been fully and accurately described above, classified, packaged and is in proper condition for transportation according to all applicable state and federal regulations.

Name: On behalf of and as agent for National Grid MICHAEL QUINLAN Title: NATIONAL GRID S/R PM

Signature: _____ Date and Time: 11/25/24 8:36

TRANSPORTER

Company: D+A Contracting Phone Number: 201-919-5191

Address: 322 Rt 46W, Parsippany NJ Truck # and License Plate: AW840A-NJ #52

Driver: Carlos Lopez (Type or Print Clearly) SW Haulers Permit #: _____ (applicable state permit#)

I hereby certify that the above named material was picked up at the site listed above.

Driver Signature: _____ Date and Time: 11/25/24 8:36

DESTINATION

I hereby certify that the above named material was delivered without incident to the facility noted above.

Driver Signature: _____ Date and Time: _____

I hereby certify that the above named material has been accepted at the above referenced facility.

Authorized Signature: _____ Date and Time: 11-25-24

FACILITY

Clean Earth of Southeast Pennsylvania
7 Steel Road East
Morrisville, PA 19067
Ph:2154281700 Fax:

Ticket:4162864

	Date	Time	Scale
In:	11/25/2024	12:48:19	CESP
Out:	11/25/2024	12:48:19	CESP

Manifest:2869189
Vehicle:15DAT52
Decal:

	Lbs.	Tns
Gross:	79,500	39.75
Tare:	28,800	14.40
Net:	50,700	25.35

Customer:Posillico Environmental
Generator:National Grid
Address:175 East Old Country Road
Hicksville, NY 11801

Carrier:D&A Contracting LLC
Profile #:243150169
Job:National Grid/National Grid Bay Shore OU-4 IRM
Address:22 Oak Street
BAY SHORE, NY 11706

Material

Recyclable soil/rock/material

Comment:

Driver

Facility Clean Earth of Southeast Pennsylvania

Jeremy Martino

CleanEarth

Manifest # 2869189

GLOBAL JOB NUMBER: 1019391 **FACILITY APPROVAL NUMBER:** 243150169

Please Check One:

☐ Clean Earth of Carteret
24 Middlesex Avenue
Carteret, NJ 07008
Ph: 732-541-8909

☐ Clean Earth of Maryland
1469 Oak Ridge Place
Hagerstown, MD 21740
Ph: 301-791-6220

☐ Clean Earth of New Castle
94 J Caldwell Lane
New Castle, DE 19720
Ph: 302-427-6633

☐ Clean Earth of Greater Washington
6250 Dower House Road
Upper Marlboro, MD 20772
Ph: 301-599-0939

☐ Clean Earth of Philadelphia
3201 S. 61st Street
Philadelphia, PA 19153
Ph: 215-724-5520

☐ Clean Earth of North Jersey
115 Jacobus Avenue
Kearny, NJ 07032
Ph: 973-344-4004

☐ Clean Earth of Southeast Pennsylvania
7 Steel Road East
Morrisville, PA 19067
Ph: 215-428-1700

☐ Other _____

Non-Hazardous Material Manifest

(Type or Print Clearly)

GENERATOR'S NAME & SITE ADDRESS:	GROSS WEIGHT: ☐ Tons ☐ Yards	
National Grid		
22 Oak Street	TARE WEIGHT: ☒ Tons ☐ Yards	
Bay Shore, NY 11706		
GENERATOR'S PHONE: 516-220-4363	NET WEIGHT: ☒ Tons ☐ Yards	25.35

DESCRIPTION OF MATERIAL/SAMPLE ID AND LOCATION

Non-haz contaminated soil

GENERATOR'S CERTIFICATION - Incomplete and/or unsigned manifests will cause the load to be delayed and/or rejected.

I hereby certify that the above named material does not contain free liquid as defined by 40 CFR Part 260.10 or any applicable state law, is not a hazardous waste as defined by 40 CFR Part 261 or any applicable state law, is not a DOT hazardous substance as defined by 49 CFR Part 172 or any applicable state law, has been fully and accurately described above, classified, packaged and is in proper condition for transportation according to all applicable state and federal regulations.

Name: On behalf of and as agent for National Grid MICHAEL QUINLAN Title: NATIONAL GRID S/R PM

Signature: _____ Date and Time: 11/25/24 8:36

TRANSPORTER

Company: D+A Contracting Phone Number: 201-919-5191

Address: 322 Rt 46W, Parsippany NJ Truck # and License Plate: AW840A-NJ #52

Driver: Carlos Lopez (Type or Print Clearly) SW Haulers Permit #: _____ (applicable state permit#)

I hereby certify that the above named material was picked up at the site listed above.

Driver Signature: _____ Date and Time: 11/25/24 8:36

DESTINATION

I hereby certify that the above named material was delivered without incident to the facility noted above.

Driver Signature: _____ Date and Time: _____

I hereby certify that the above named material has been accepted at the above referenced facility.

Authorized Signature: _____ Date and Time: 11-25-24

FACILITY

Clean Earth of Southeast Pennsylvania
7 Steel Road East
Morrisville, PA 19067
Ph:2154281700 Fax:

Ticket:4160125

	Date	Time	Scale
In:	11/26/2024	12:33:24	CESP
Out:	11/26/2024	12:33:24	CESP

Manifest:2866288
Vehicle:15JCT60
Decal:

	Lbs.	Tns
Gross:	86,780	43.39
Tare:	29,120	14.56
Net:	57,660	28.83

Customer:Posillico Environmental
Generator:National Grid
Address:175 East Old Country Road
Hicksville, NY 11801

Carrier:JC Trans
Profile #:243150169
Job:National Grid/National Grid Bay Shore OU-4 IRM
Address:22 Oak Street
BAY SHORE, NY 11706

Material

Recyclable soil/rock/material

Comment:

Driver

Facility Clean Earth of Southeast Pennsylvania

Jeremy Martino

CleanEarth™

Manifest #2866288

GLOBAL JOB NUMBER: 1019221 **FACILITY APPROVAL NUMBER:** 243150169

Please Check One:

☐ Clean Earth of Carteret
24 Middlesex Avenue
Carteret, NJ 07008
Ph: 732-541-8909

☐ Clean Earth of Maryland
1469 Oak Ridge Place
Hagerstown, MD 21740
Ph: 301-791-6220

☐ Clean Earth of New Castle
94 J Caldwell Lane
New Castle, DE 19720
Ph: 302-427-6633

☐ Clean Earth of Greater Washington
6250 Dower House Road
Upper Marlboro, MD 20772
Ph: 301-599-0939

☐ Clean Earth of Philadelphia
3201 S. 61st Street
Philadelphia, PA 19153
Ph: 215-724-5520

☐ Clean Earth of North Jersey
115 Jacobus Avenue
Kearny, NJ 07032
Ph: 973-344-4004

☐ Clean Earth of Southeast Pennsylvania
7 Steel Road East
Morrisville, PA 19067
Ph: 215-428-1700

☐ Other _____

Non-Hazardous Material Manifest

(Type or Print Clearly)

GENERATOR'S NAME & SITE ADDRESS:	GROSS WEIGHT: ☑ Tons ☐ Yards	
National Grid 22 Oak Street Bay Shore, NY 11706	TARE WEIGHT: ☑ Tons ☐ Yards	
GENERATOR'S PHONE: 516-220-4363	NET WEIGHT: ☒ Tons ☐ Yards	28.83

DESCRIPTION OF MATERIAL/SAMPLE ID AND LOCATION
Non-haz contaminated soil

GENERATOR'S CERTIFICATION - Incomplete and/or unsigned manifests will cause the load to be delayed and/or rejected.

I hereby certify that the above named material does not contain free liquid as defined by 40 CFR Part 260.10 or any applicable state law, is not a hazardous waste as defined by 40 CFR Part 261 or any applicable state law, is not a DOT hazardous substance as defined by 49 CFR Part 172 or any applicable state law, has been fully and accurately described above, classified, packaged and is in proper condition for transportation according to all applicable state and federal regulations.

Name: On behalf of and as agent for National Grid Title: NATIONAL GRID SIR PM

Signature: [signature] MICHAEL QUINLAN Date and Time: 11/26/24 8:47

TRANSPORTER

Company: JC Transport Phone Number: 201-997-6080

Address: 39-43 Porete Ave, N. Arlington, NJ Truck # and License Plate: AX287W-NJ #60

Driver: JORGE LS SW Haulers Permit #: _____

(Type or Print Clearly) (applicable state permit#)

I hereby certify that the above named material was picked up at the site listed above.

Driver Signature: [signature] Date and Time: 11/26/24 8:47

DESTINATION

I hereby certify that the above named material was delivered without incident to the facility noted above.

Driver Signature: [signature] Date and Time: 11·26·24

I hereby certify that the above named material has been accepted at the above referenced facility.

Authorized Signature: [signature] Date and Time: 11-26-24

FACILITY

ITEM# CE WM500 / PRO'S CHOICE PRINTING, INC. 1-888-801-1515

Clean Earth of Southeast Pennsylvania
7 Steel Road East
Morrisville, PA 19067
Ph:2154281700 Fax:

Ticket:4166301

	Date	Time	Scale
In:	11/26/2024	12:46:25	CESP
Out:	11/26/2024	12:46:25	CESP

Manifest:2869190
Vehicle:15JCT55
Decal:

	Lbs.	Tns
Gross:	82,440	41.22
Tare:	29,480	14.74
Net:	52,960	26.48

Customer:Posillico Environmental
Generator:National Grid
Address:175 East Old Country Road
Hicksville, NY 11801

Carrier:JC Trans
Profile #:243150169
Job:National Grid/National Grid Bay Shore OU-4 IRM
Address:22 Oak Street
BAY SHORE, NY 11706

Material

Recyclable soil/rock/material

Comment:

Driver

Facility Clean Earth of Southeast Pennsylvania

Jeremy Martino

CleanEarth

Manifest # 2869190

GLOBAL JOB NUMBER: 1019391 **FACILITY APPROVAL NUMBER:** 243150169

Please Check One:

☐ Clean Earth of Carteret
24 Middlesex Avenue
Carteret, NJ 07008
Ph: 732-541-8909

☐ Clean Earth of Maryland
1469 Oak Ridge Place
Hagerstown, MD 21740
Ph: 301-791-6220

☐ Clean Earth of New Castle
94 J Caldwell Lane
New Castle, DE 19720
Ph: 302-427-6633

☐ Clean Earth of Greater Washington
6250 Dower House Road
Upper Marlboro, MD 20772
Ph: 301-599-0939

☐ Clean Earth of Philadelphia
3201 S. 61st Street
Philadelphia, PA 19153
Ph: 215-724-5520

☐ Clean Earth of North Jersey
115 Jacobus Avenue
Kearny, NJ 07032
Ph: 973-344-4004

☒ Clean Earth of Southeast Pennsylvania
7 Steel Road East
Morrisville, PA 19067
Ph: 215-428-1700

☐ Other _____

Non-Hazardous Material Manifest

(Type or Print Clearly)

GENERATOR'S NAME & SITE ADDRESS:	GROSS WEIGHT: ☐ Tons ☐ Yards	
National Grid 22 Oak Street Bay Shore, NY 11706	TARE WEIGHT: ☒ Tons ☐ Yards	
GENERATOR'S PHONE: 516-220-4363	NET WEIGHT: ☒ Tons ☐ Yards	26.48

DESCRIPTION OF MATERIAL/SAMPLE ID AND LOCATION

Non-haz contaminated soil

GENERATOR'S CERTIFICATION - Incomplete and/or unsigned manifests will cause the load to be delayed and/or rejected.

I hereby certify that the above named material does not contain free liquid as defined by 40 CFR Part 260.10 or any applicable state law, is not a hazardous waste as defined by 40 CFR Part 261 or any applicable state law, is not a DOT hazardous substance as defined by 49 CFR Part 172 or any applicable state law, has been fully and accurately described above, classified, packaged and is in proper condition for transportation according to all applicable state and federal regulations.

Name: On behalf of and as agent for National Grid MICHAEL QUINLAN Title: NATIONAL GRID SIR PM

Signature: [signature] Date and Time: 11/26/24 8:08

TRANSPORTER

Company: JC Transport Phone Number: 201-997-6080

Address: 39-43 Dorete Ave, N. Arlington, NJ Truck # and License Plate: AX227E-NJ 455

Driver: TOMAS CARCHIMBO SW Haulers Permit #: _____

(Type or Print Clearly) (applicable state permit#)

I hereby certify that the above named material was picked up at the site listed above.

Driver Signature: [signature] Date and Time: 11/26/24 8:08

DESTINATION

I hereby certify that the above named material was delivered without incident to the facility noted above.

Driver Signature: [signature] Date and Time: 11-26-24

I hereby certify that the above named material has been accepted at the above referenced facility.

Authorized Signature: [signature] Date and Time: 11-26-24

FACILITY

Clean Earth of Southeast Pennsylvania
7 Steel Road East
Morrisville, PA 19067
Ph:2154281700 Fax:

Ticket:4166309

	Date	Time	Scale
In:	11/26/2024	12:48:51	CESP
Out:	11/26/2024	12:48:51	CESP

Manifest:2869191
Vehicle:15JCT53
Decal:

	Lbs.	Tns
Gross:	86,520	43.26
Tare:	29,560	14.78
Net:	56,960	28.48

Customer:Posillico Environmental
Generator:National Grid
Address:175 East Old Country Road
Hicksville, NY 11801

Carrier:JC Trans
Profile #:243150169
Job:National Grid/National Grid Bay Shore OU-4 IRM
Address:22 Oak Street
BAY SHORE, NY 11706

Material

Recyclable soil/rock/material

Comment:

Driver

Facility Clean Earth of Southeast Pennsylvania

Jeremy Martino

CleanEarth

Manifest # 2869191

GLOBAL JOB NUMBER: 1019391 **FACILITY APPROVAL NUMBER:** 243150169

Please Check One:

☐ Clean Earth of Carteret
24 Middlesex Avenue
Carteret, NJ 07008
Ph: 732-541-8909

☐ Clean Earth of Maryland
1469 Oak Ridge Place
Hagerstown, MD 21740
Ph: 301-791-6220

☐ Clean Earth of New Castle
94 J Caldwell Lane
New Castle, DE 19720
Ph: 302-427-6633

☐ Clean Earth of Greater Washington
6250 Dower House Road
Upper Marlboro, MD 20772
Ph: 301-599-0939

☐ Clean Earth of Philadelphia
3201 S. 61st Street
Philadelphia, PA 19153
Ph: 215-724-5520

☐ Clean Earth of North Jersey
115 Jacobus Avenue
Kearny, NJ 07032
Ph: 973-344-4004

☐ Clean Earth of Southeast Pennsylvania
7 Steel Road East
Morrisville, PA 19067
Ph: 215-428-1700

☐ Other _____

Non-Hazardous Material Manifest

(Type or Print Clearly)

GENERATOR'S NAME & SITE ADDRESS:	GROSS WEIGHT: ☐ Tons ☐ Yards	
National Grid		
22 Oak Street	TARE WEIGHT: ☒ Tons ☐ Yards	
Bay Shore, NY 11706		
GENERATOR'S PHONE: 516-220-4363	NET WEIGHT: ☒ Tons ☐ Yards	28.48

DESCRIPTION OF MATERIAL/SAMPLE ID AND LOCATION

Non-haz contaminated soil

GENERATOR'S CERTIFICATION - Incomplete and/or unsigned manifests will cause the load to be delayed and/or rejected.

I hereby certify that the above named material does not contain free liquid as defined by 40 CFR Part 260.10 or any applicable state law, is not a hazardous waste as defined by 40 CFR Part 261 or any applicable state law, is not a DOT hazardous substance as defined by 49 CFR Part 172 or any applicable state law, has been fully and accurately described above, classified, packaged and is in proper condition for transportation according to all applicable state and federal regulations.

Name: On behalf of and as agent for National Grid MICHAEL QUINLAN Title: NATIONAL GRID SR PM

Signature: [signature] Date and Time: 11/26/24 8:16

TRANSPORTER

Company: JC Transport Phone Number: 201-997-6080

Address: 39-43 Parete Ave, N. Arlington, NJ Truck # and License Plate: [redacted] #53

Driver: Pablo Mancheno SW Haulers Permit #: AX457D-NJ

(Type or Print Clearly) (applicable state permit#)

I hereby certify that the above named material was picked up at the site listed above.

Driver Signature: [signature] Date and Time: 11/26/24 8:16

DESTINATION

I hereby certify that the above named material was delivered without incident to the facility noted above.

Driver Signature: [signature] Date and Time: 11-26-24

I hereby certify that the above named ~~material~~ has been accepted at the above referenced facility.

Authorized Signature: [signature] Date and Time: 11-26-24

FACILITY

Clean Earth of Southeast Pennsylvania
7 Steel Road East
Morrisville, PA 19067
Ph:2154281700 Fax:

Ticket:4166374

	Date	Time	Scale
In:	11/26/2024	12:55:22	CESP
Out:	11/26/2024	12:55:22	CESP

Manifest:2869192
Vehicle:15JCT42
Decal:

	Lbs.	Tns
Gross:	87,540	43.77
Tare:	29,800	14.90
Net:	57,740	28.87

Customer:Posillico Environmental
Generator:National Grid
Address:175 East Old Country Road
Hicksville, NY 11801

Carrier:JC Trans
Profile #:243150169
Job:National Grid/National Grid Bay Shore OU-4 IRM
Address:22 Oak Street
BAY SHORE, NY 11706

Material

Recyclable soil/rock/material

Comment:

Driver

Facility Clean Earth of Southeast Pennsylvania

Jeremy Martino

CleanEarth™

Manifest # 2869192

GLOBAL JOB NUMBER: 1019391 **FACILITY APPROVAL NUMBER:** 243150169

Please Check One:

- ☐ Clean Earth of Carteret, 24 Middlesex Avenue, Carteret, NJ 07008, Ph: 732-541-8909
- ☐ Clean Earth of Maryland, 1469 Oak Ridge Place, Hagerstown, MD 21740, Ph: 301-791-6220
- ☐ Clean Earth of New Castle, 94 J Caldwell Lane, New Castle, DE 19720, Ph: 302-427-6633
- ☐ Clean Earth of Greater Washington, 6250 Dower House Road, Upper Marlboro, MD 20772, Ph: 301-599-0939
- ☐ Clean Earth of Philadelphia, 3201 S. 61st Street, Philadelphia, PA 19153, Ph: 215-724-5520
- ☐ Clean Earth of North Jersey, 115 Jacobus Avenue, Kearny, NJ 07032, Ph: 973-344-4004
- ☐ Clean Earth of Southeast Pennsylvania, 7 Steel Road East, Morrisville, PA 19067, Ph: 215-428-1700
- ☐ Other _____

Non-Hazardous Material Manifest

(Type or Print Clearly)

GENERATOR'S NAME & SITE ADDRESS:	GROSS WEIGHT: ☐ Tons ☐ Yards	
National Grid 22 Oak Street Bay Shore, NY 11706	TARE WEIGHT: ☒ Tons ☐ Yards	
GENERATOR'S PHONE: 516-220-4363	NET WEIGHT: ☒ Tons ☐ Yards	28187

DESCRIPTION OF MATERIAL/SAMPLE ID AND LOCATION

Non-haz contaminated soil

GENERATOR'S CERTIFICATION - Incomplete and/or unsigned manifests will cause the load to be delayed and/or rejected.

I hereby certify that the above named material does not contain free liquid as defined by 40 CFR Part 260.10 or any applicable state law, is not a hazardous waste as defined by 40 CFR Part 261 or any applicable state law, is not a DOT hazardous substance as defined by 49 CFR Part 172 or any applicable state law, has been fully and accurately described above, classified, packaged and is in proper condition for transportation according to all applicable state and federal regulations.

Name: On behalf of and as agent for National Grid MICHAEL QUINLIVAN Title: NATIONAL GRID SUP PM

Signature: [signature] Date and Time: 11/26/24 8:27

TRANSPORTER

Company: JC Transport Phone Number: 201-997-6080

Address: 39-43 Forest Ave, N. Arlington, NJ Truck # and License Plate: AW544B - NJ #42

Driver: Gmbions Geovanni (Type or Print Clearly) SW Haulers Permit #: _____ (applicable state permit#)

I hereby certify that the above named material was picked up at the site listed above.

Driver Signature: [signature] Date and Time: 11/26/24 8:27

DESTINATION

I hereby certify that the above named material was delivered without incident to the facility noted above.

Driver Signature: [signature] Date and Time: _____

I hereby certify that the above named material has been accepted at the above referenced facility.

Authorized Signature: [signature] Date and Time: 11-26-24

FACILITY

ITEM# CE WM500 / PRO'S CHOICE PRINTING, INC. 1-888-801-1515

Clean Earth of Southeast Pennsylvania
7 Steel Road East
Morrisville, PA 19067
Ph:2154281700 Fax:

Ticket:4166402

	Date	Time	Scale
In:	11/26/2024	13:00:36	CESP
Out:	11/26/2024	13:00:36	CESP

Manifest:2869193
Vehicle:15JCT43
Decal:

	Lbs.	Tns
Gross:	92,940	46.47
Tare:	28,700	14.35
Net:	64,240	32.12

Customer:Posillico Environmental
Generator:National Grid
Address:175 East Old Country Road
Hicksville, NY 11801

Carrier:JC Trans
Profile #:243150169
Job:National Grid/National Grid Bay Shore OU-4 IRM
Address:22 Oak Street
BAY SHORE, NY 11706

Material

Recyclable soil/rock/material

Comment:

Driver

Facility Clean Earth of Southeast Pennsylvania

Jeremy Martino

CleanEarth

Manifest # 2869193

GLOBAL JOB NUMBER: 1019391 **FACILITY APPROVAL NUMBER:** 243150169

Please Check One:

☐ Clean Earth of Carteret
24 Middlesex Avenue
Carteret, NJ 07008
Ph: 732-541-8909

☐ Clean Earth of Maryland
1469 Oak Ridge Place
Hagerstown, MD 21740
Ph: 301-791-6220

☐ Clean Earth of New Castle
94 J Caldwell Lane
New Castle, DE 19720
Ph: 302-427-6633

☐ Clean Earth of Greater Washington
6250 Dower House Road
Upper Marlboro, MD 20772
Ph: 301-599-0939

☐ Clean Earth of Philadelphia
3201 S. 61st Street
Philadelphia, PA 19153
Ph: 215-724-5520

☐ Clean Earth of North Jersey
115 Jacobus Avenue
Kearny, NJ 07032
Ph: 973-344-4004

☐ Clean Earth of Southeast Pennsylvania
7 Steel Road East
Morrisville, PA 19067
Ph: 215-428-1700

☐ Other _____

Non-Hazardous Material Manifest

(Type or Print Clearly)

GENERATOR'S NAME & SITE ADDRESS:	GROSS WEIGHT: ☐ Tons ☐ Yards	
National Grid		
22 Oak Street	TARE WEIGHT: ☒ Tons ☐ Yards	
Bay Shore, NY 11706		
GENERATOR'S PHONE: 516-220-4363	NET WEIGHT: ☒ Tons ☐ Yards	32.12

DESCRIPTION OF MATERIAL/SAMPLE ID AND LOCATION

Non-haz contaminated soil

GENERATOR'S CERTIFICATION - Incomplete and/or unsigned manifests will cause the load to be delayed and/or rejected.

I hereby certify that the above named material does not contain free liquid as defined by 40 CFR Part 260.10 or any applicable state law, is not a hazardous waste as defined by 40 CFR Part 261 or any applicable state law, is not a DOT hazardous substance as defined by 49 CFR Part 172 or any applicable state law, has been fully and accurately described above, classified, packaged and is in proper condition for transportation according to all applicable state and federal regulations.

Name: On behalf of and as agent for National Grid Michael Quinlan Title: National Grid SIR PM

Signature: _____ Date and Time: 11/26/24 8:36

TRANSPORTER

Company: JC Transport Phone Number: 201-997-6080

Address: 39-43 Porete Ave, N. Arlington, NJ Truck # and License Plate: AZ361B-NJ #43

Driver: Carlos Duran (Type or Print Clearly) SW Haulers Permit #: _____ (applicable state permit#)

I hereby certify that the above named material was picked up at the site listed above.

Driver Signature: _____ Date and Time: 11/26/24 8:36

DESTINATION

I hereby certify that the above named material was delivered without incident to the facility noted above.

Driver Signature: _____ Date and Time: _____

I hereby certify that the above named material has been accepted at the above referenced facility.

Authorized Signature: _____ Date and Time: 11-26-24

FACILITY

Clean Earth of Southeast Pennsylvania
7 Steel Road East
Morrisville, PA 19067
Ph:2154281700 Fax:

Ticket:4160126

	Date	Time	Scale
In:	11/27/2024	11:09:49	CESP
Out:	11/27/2024	11:09:49	CESP

Manifest:2866290
Vehicle:15JCT45
Decal:

	Lbs.	Tns
Gross:	87,460	43.73
Tare:	29,300	14.65
Net:	58,160	29.08

Customer:Posillico Environmental
Generator:National Grid
Address:175 East Old Country Road
Hicksville, NY 11801

Carrier:JC Trans
Profile #:243150169
Job:National Grid/National Grid Bay Shore OU-4 IRM
Address:22 Oak Street
BAY SHORE, NY 11706

Material

Recyclable soil/rock/material

Comment:

Driver

Facility Clean Earth of Southeast Pennsylvania

Jeremy Martino

CleanEarth™

Manifest #2866290

GLOBAL JOB NUMBER: 1019391 **FACILITY APPROVAL NUMBER:** 243150169

Please Check One:

☐ Clean Earth of Carteret
24 Middlesex Avenue
Carteret, NJ 07008
Ph: 732-541-8909

☐ Clean Earth of Maryland
1469 Oak Ridge Place
Hagerstown, MD 21740
Ph: 301-791-6220

☐ Clean Earth of New Castle
94 J Caldwell Lane,
New Castle, DE 19720
Ph: 302-427-6633

☐ Clean Earth of Greater Washington
6250 Dower House Road
Upper Marlboro, MD 20772
Ph: 301-599-0939

☐ Clean Earth of Philadelphia
3201 S. 61st Street
Philadelphia, PA 19153
Ph: 215-724-5520

☐ Clean Earth of North Jersey
115 Jacobus Avenue
Kearny, NJ 07032
Ph: 973-344-4004

☐ Clean Earth of Southeast Pennsylvania
7 Steel Road East
Morrisville, PA 19067
Ph: 215-428-1700

☐ Other _____

Non-Hazardous Material Manifest

(Type or Print Clearly)

GENERATOR'S NAME & SITE ADDRESS:	GROSS WEIGHT: ☑ Tons ☐ Yards	
National Grid		
22 Oak Street	TARE WEIGHT: ☑ Tons ☐ Yards	
Bay Shore, NY 11706		
GENERATOR'S PHONE: 516-220-4363	NET WEIGHT: ☒ Tons ☐ Yards	29.08

DESCRIPTION OF MATERIAL/SAMPLE ID AND LOCATION

Non-haz contaminated soil

GENERATOR'S CERTIFICATION - Incomplete and/or unsigned manifests will cause the load to be delayed and/or rejected.

I hereby certify that the above named material does not contain free liquid as defined by 40 CFR Part 260.10 or any applicable state law, is not a hazardous waste as defined by 40 CFR Part 261 or any applicable state law, is not a DOT hazardous substance as defined by 49 CFR Part 172 or any applicable state law, has been fully and accurately described above, classified, packaged and is in proper condition for transportation according to all applicable state and federal regulations.

Name: On behalf of and as agent for National Grid Title: NATIONAL GRID SIR PM

Signature: Michael Gunlad Date and Time: 11/27/24 7:57

TRANSPORTER

Company: JC Transport Phone Number: 201-997-6080

Address: 39-43 Poretc Ave, N. Arlington, NJ Truck # and License Plate: AZ362B-NJ #45

Driver: Jose Cabrera (Type or Print Clearly) SW Haulers Permit #: _____ (applicable state permit#)

I hereby certify that the above named material was picked up at the site listed above.

Driver Signature: _____ Date and Time: 11/24/24 7:57

DESTINATION

I hereby certify that the above named material was delivered without incident to the facility noted above.

Driver Signature: _____ Date and Time: 11.24.24

I hereby certify that the above named material has been accepted at the above referenced facility.

Authorized Signature: _____ Date and Time: 11-27-24

FACILITY

ITEM# CE WM500 / PRO'S CHOICE PRINTING, INC. 1-888-801-1515

Clean Earth of Southeast Pennsylvania
7 Steel Road East
Morrisville, PA 19067
Ph:2154281700 Fax:

Ticket:4170595

	Date	Time	Scale
In:	11/27/2024	11:22:58	CESP
Out:	11/27/2024	11:22:58	CESP

Manifest:2866292
Vehicle:15JCT42
Decal:

	Lbs.	Tns
Gross:	86,860	43.43
Tare:	29,800	14.90
Net:	57,060	28.53

Customer:Posillico Environmental
Generator:National Grid
Address:175 East Old Country Road
Hicksville, NY 11801

Carrier:JC Trans
Profile #:243150169
Job:National Grid/National Grid Bay Shore OU-4 IRM
Address:22 Oak Street
BAY SHORE, NY 11706

Material

Recyclable soil/rock/material

Comment:

Driver

Facility Clean Earth of Southeast Pennsylvania

Jeremy Martino

CleanEarth

Manifest #2866292

GLOBAL JOB NUMBER: 1019391 **FACILITY APPROVAL NUMBER:** 242150169

Please Check One:

☐ Clean Earth of Carteret
24 Middlesex Avenue
Carteret, NJ 07008
Ph: 732-541-8909

☐ Clean Earth of Maryland
1469 Oak Ridge Place
Hagerstown, MD 21740
Ph: 301-791-6220

☐ Clean Earth of New Castle
94 J Caldwell Lane
New Castle, DE 19720
Ph: 302-427-6633

☐ Clean Earth of Greater Washington
6250 Dower House Road
Upper Marlboro, MD 20772
Ph: 301-599-0939

☐ Clean Earth of Philadelphia
3201 S. 61st Street
Philadelphia, PA 19153
Ph: 215-724-5520

☐ Clean Earth of North Jersey
115 Jacobus Avenue
Kearny, NJ 07032
Ph: 973-344-4004

☐ Clean Earth of Southeast Pennsylvania
7 Steel Road East
Morrisville, PA 19067
Ph: 215-428-1700

☐ Other _____

Non-Hazardous Material Manifest

(Type or Print Clearly)

GENERATOR'S NAME & SITE ADDRESS:	GROSS WEIGHT: ☒ Tons ☐ Yards	
National Grid 22 Oak Street Bay Shore, NY 11706	TARE WEIGHT: ☒ Tons ☐ Yards	
GENERATOR'S PHONE: 516-220-4363	NET WEIGHT: ☒ Tons ☐ Yards	28.53

DESCRIPTION OF MATERIAL/SAMPLE ID AND LOCATION
Non-Haz contaminated soil

GENERATOR'S CERTIFICATION - Incomplete and/or unsigned manifests will cause the load to be delayed and/or rejected.

I hereby certify that the above named material does not contain free liquid as defined by 40 CFR Part 260.10 or any applicable state law, is not a hazardous waste as defined by 40 CFR Part 261 or any applicable state law, is not a DOT hazardous substance as defined by 49 CFR Part 172 or any applicable state law, has been fully and accurately described above, classified, packaged and is in proper condition for transportation according to all applicable state and federal regulations.

Name: ~~On behalf of and as agent for National Grid~~ Title: NATIONAL GRID SIR PM

Signature: MICHAEL QUINLAN Date and Time: 11/27/24 8:09

TRANSPORTER

Company: JC Transport Phone Number: 201-997-6080

Address: 39-43 Forete, N. Arlington, NJ Truck # and License Plate: AW544B-NJ #412

Driver: Ambioni Coarde SW Haulers Permit #: _____

(Type or Print Clearly) (applicable state permit#)

I hereby certify that the above named material was picked up at the site listed above.

Driver Signature: _____ Date and Time: 11/27/24 8:09

DESTINATION

I hereby certify that the above named material was delivered without incident to the facility noted above.

Driver Signature: _____ Date and Time: _____

I hereby certify that the above named material has been accepted at the above referenced facility.

Authorized Signature: _____ Date and Time: 11-27-24

FACILITY

ITEM# CE WM500 / PRO'S CHOICE PRINTING, INC. 1-888-801-1515

Clean Earth of Southeast Pennsylvania
7 Steel Road East
Morrisville, PA 19067
Ph:2154281700 Fax:

Ticket:4170883

	Date	Time	Scale
In:	11/27/2024	11:57:40	CESP
Out:	11/27/2024	11:57:40	CESP

Manifest:2866294
Vehicle:15JCT47
Decal:

	Lbs.	Tns
Gross:	94,700	47.35
Tare:	29,480	14.74
Net:	65,220	32.61

Customer:Posillico Environmental
Generator:National Grid
Address:175 East Old Country Road
Hicksville, NY 11801

Carrier:JC Trans
Profile #:243150169
Job:National Grid/National Grid Bay Shore OU-4 IRM
Address:22 Oak Street
BAY SHORE, NY 11706

Material

Recyclable soil/rock/material

Comment:

Driver

Facility Clean Earth of Southeast Pennsylvania

Jeremy Martino

CleanEarth

Manifest #2866294

GLOBAL JOB NUMBER: 1019391 **FACILITY APPROVAL NUMBER:** 243150169

Please Check One:

☐ Clean Earth of Carteret
24 Middlesex Avenue
Carteret, NJ 07008
Ph: 732-541-8909

☐ Clean Earth of Maryland
1469 Oak Ridge Place
Hagerstown, MD 21740
Ph: 301-791-6220

☐ Clean Earth of New Castle
94 J Caldwell Lane
New Castle, DE 19720
Ph: 302-427-6633

☐ Clean Earth of Greater Washington
6250 Dower House Road
Upper Marlboro, MD 20772
Ph: 301-599-0939

☐ Clean Earth of Philadelphia
3201 S. 61st Street
Philadelphia, PA 19153
Ph: 215-724-5520

☐ Clean Earth of North Jersey
115 Jacobus Avenue
Kearny, NJ 07032
Ph: 973-344-4004

☐ Clean Earth of Southeast Pennsylvania
7 Steel Road East
Morrisville, PA 19067
Ph: 215-428-1700

☐ Other _____

Non-Hazardous Material Manifest

(Type or Print Clearly)

GENERATOR'S NAME & SITE ADDRESS:	GROSS WEIGHT: ☐ Tons ☐ Yards	
National Grid		
22 Oak Street	TARE WEIGHT: ☒ Tons ☐ Yards	
Bay Shore, NY 11706		
GENERATOR'S PHONE: 516-220-4363	NET WEIGHT: ☒ Tons ☐ Yards	32.61

DESCRIPTION OF MATERIAL/SAMPLE ID AND LOCATION
Non haz contaminated soil

GENERATOR'S CERTIFICATION - Incomplete and/or unsigned manifests will cause the load to be delayed and/or rejected.

I hereby certify that the above named material does not contain free liquid as defined by 40 CFR Part 260.10 or any applicable state law, is not a hazardous waste as defined by 40 CFR Part 261 or any applicable state law, is not a DOT hazardous substance as defined by 49 CFR Part 172 or any applicable state law, has been fully and accurately described above, classified, packaged and is in proper condition for transportation according to all applicable state and federal regulations.

Name: ~~On behalf of and as agent for National Grid~~ Title: NATIONAL GRID SIR PM

Signature: MICHAEL QUINLAN Date and Time: 11/27/24 8:16

TRANSPORTER

Company: JC Transport Phone Number: 201-997-6080

Address: 39-43 Poreta Ave, N. Arlington, NJ Truck # and License Plate: AW728N - NJ #47

Driver: Andre Lamb SW Haulers Permit #: _____

(Type or Print Clearly) (applicable state permit#)

I hereby certify that the above named material was picked up at the site listed above.

Driver Signature: Andre Lamb Date and Time: 11/27/24 8:16

DESTINATION

I hereby certify that the above named material was delivered without incident to the facility noted above.

Driver Signature: Andre Lamb Date and Time: _____

I hereby certify that the above named material has been accepted at the above referenced facility.

Authorized Signature: _____ Date and Time: 11-27-24

FACILITY

ITEM# CE WM500 / PRO'S CHOICE PRINTING, INC. 1-888-801-1515

Clean Earth of Southeast Pennsylvania
7 Steel Road East
Morrisville, PA 19067
Ph:2154281700 Fax:

Ticket:4170889

	Date	Time	Scale
In:	11/27/2024	12:00:29	CESP
Out:	11/27/2024	12:00:29	CESP

Manifest:2866296
Vehicle:15JCT54
Decal:

	Lbs.	Tns
Gross:	89,240	44.62
Tare:	29,300	14.65
Net:	59,940	29.97

Customer:Posillico Environmental
Generator:National Grid
Address:175 East Old Country Road
Hicksville, NY 11801

Carrier:JC Trans
Profile #:243150169
Job:National Grid/National Grid Bay Shore OU-4 IRM
Address:22 Oak Street
BAY SHORE, NY 11706

Material

Recyclable soil/rock/material

Comment:

Driver

Facility Clean Earth of Southeast Pennsylvania

Jeremy Martino

CleanEarth™

Manifest # 2866296

GLOBAL JOB NUMBER: 1010391 **FACILITY APPROVAL NUMBER:** 243150169

Please Check One:

- ☐ Clean Earth of Carteret, 24 Middlesex Avenue, Carteret, NJ 07008, Ph: 732-541-8909
- ☐ Clean Earth of Maryland, 1469 Oak Ridge Place, Hagerstown, MD 21740, Ph: 301-791-6220
- ☐ Clean Earth of New Castle, 94 J Caldwell Lane, New Castle, DE 19720, Ph: 302-427-6633
- ☐ Clean Earth of Greater Washington, 6250 Dower House Road, Upper Marlboro, MD 20772, Ph: 301-599-0939
- ☐ Clean Earth of Philadelphia, 3201 S. 61st Street, Philadelphia, PA 19153, Ph: 215-724-5520
- ☐ Clean Earth of North Jersey, 115 Jacobus Avenue, Kearny, NJ 07032, Ph: 973-344-4004
- ☒ Clean Earth of Southeast Pennsylvania, 7 Steel Road East, Morrisville, PA 19067, Ph: 215-428-1700
- ☐ Other _____

Non-Hazardous Material Manifest

(Type or Print Clearly)

GENERATOR'S NAME & SITE ADDRESS:	GROSS WEIGHT: ☑ Tons ☐ Yards	
National Grid 22 Oak Street Bay Shore, NY 11706	TARE WEIGHT: ☒ Tons ☐ Yards	
GENERATOR'S PHONE: 516-220-4363	NET WEIGHT: ☒ Tons ☐ Yards	29.97

DESCRIPTION OF MATERIAL/SAMPLE ID AND LOCATION

Non-haz contaminated soil

GENERATOR'S CERTIFICATION - Incomplete and/or unsigned manifests will cause the load to be delayed and/or rejected.

I hereby certify that the above named material does not contain free liquid as defined by 40 CFR Part 260.10 or any applicable state law, is not a hazardous waste as defined by 40 CFR Part 261 or any applicable state law, is not a DOT hazardous substance as defined by 49 CFR Part 172 or any applicable state law, has been fully and accurately described above, classified, packaged and is in proper condition for transportation according to all applicable state and federal regulations.

Name: ~~On behalf of and as agent for National Grid~~ Title: NATIONAL GRID SITE PM

Signature: MICHAEL GUNNAN Date and Time: 11/27/24 8:27

TRANSPORTER

Company: JC Transport Phone Number: 201-997-6080

Address: 39-43 Parete Ave N. Arlington, NJ Truck # and License Plate: AX226E-NJ #54

Driver: SERGIO RIVERA Jr. SW Haulers Permit #: _____

(Type or Print Clearly) (applicable state permit#)

I hereby certify that the above named material was picked up at the site listed above.

Driver Signature: _____ Date and Time: 11/27/24 8:27

DESTINATION

I hereby certify that the above named material was delivered without incident to the facility noted above.

Driver Signature: _____ Date and Time: 11/27/24

I hereby certify that the above named material has been accepted at the above referenced facility.

Authorized Signature: _____ Date and Time: 11-27-24

FACILITY

Clean Earth of Southeast Pennsylvania
7 Steel Road East
Morrisville, PA 19067
Ph:2154281700 Fax:

Ticket:4166230

	Date	Time	Scale
In:	12/02/2024	14:04:28	CESP
Out:	12/02/2024	14:04:28	CESP

	Lbs.	Tns
Gross:	88,920	44.46
Tare:	27,320	13.66
Net:	61,600	30.80

Manifest:2866300
Vehicle:15fre08
Decal:

Customer:Posillico Environmental
Generator:National Grid
Address:175 East Old Country Road
Hicksville, NY 11801

Carrier:D&A Contracting LLC
Profile #:243150169
Job:National Grid/National Grid Bay Shore OU-4 IRM
Address:22 Oak Street
BAY SHORE, NY 11706

Material

Recyclable soil/rock/material

Comment:

Driver

Facility Clean Earth of Southeast Pennsylvania

Jeremy Martino

CleanEarth™

Manifest #2866300

GLOBAL JOB NUMBER: 1019391 **FACILITY APPROVAL NUMBER:** 243150169

Please Check One:

☐ Clean Earth of Carteret
24 Middlesex Avenue
Carteret, NJ 07008
Ph: 732-541-8909

☐ Clean Earth of Maryland
1469 Oak Ridge Place
Hagerstown, MD 21740
Ph: 301-791-6220

☐ Clean Earth of New Castle
94 J Caldwell Lane
New Castle, DE 19720
Ph: 302-427-6633

☐ Clean Earth of Greater Washington
6250 Dower House Road
Upper Marlboro, MD 20772
Ph: 301-599-0939

☐ Clean Earth of Philadelphia
3201 S. 61st Street
Philadelphia, PA 19153
Ph: 215-724-5520

☐ Clean Earth of North Jersey
115 Jacobus Avenue
Kearny, NJ 07032
Ph: 973-344-4004

☐ Clean Earth of Southeast Pennsylvania
7 Steel Road East
Morrisville, PA 19067
Ph: 215-428-1700

☐ Other _____

Non-Hazardous Material Manifest

(Type or Print Clearly)

GENERATOR'S NAME & SITE ADDRESS:	GROSS WEIGHT: ☐ Tons ☐ Yards	
National Grid 22 Oak Street Bay Shore, NY 11706	TARE WEIGHT: ☒ Tons ☐ Yards	
GENERATOR'S PHONE: 516-220-4363	NET WEIGHT: ☒ Tons ☐ Yards	30.8

DESCRIPTION OF MATERIAL/SAMPLE ID AND LOCATION

Non-haz contaminated soil

GENERATOR'S CERTIFICATION - Incomplete and/or unsigned manifests will cause the load to be delayed and/or rejected.

I hereby certify that the above named material does not contain free liquid as defined by 40 CFR Part 260.10 or any applicable state law, is not a hazardous waste as defined by 40 CFR Part 261 or any applicable state law, is not a DOT hazardous substance as defined by 49 CFR Part 172 or any applicable state law, has been fully and accurately described above, classified, packaged and is in proper condition for transportation according to all applicable state and federal regulations.

Name: On behalf of and as agent for National Grid Title: NATIONAL GRID S/R PM

Signature: MQ MICHAEL QUINLAN Date and Time: 12/02/24 10:04

TRANSPORTER

Company: D+A Contracting Phone Number: 201-919-5191

Address: 322 Rt. 46W, Parsippany, NJ Truck # and License Plate: AW862W-NJ #8

Driver: JOHN SW Haulers Permit #: _____

(Type or Print Clearly) (applicable state permit#)

I hereby certify that the above named material was picked up at the site listed above.

Driver Signature: JOHN Date and Time: 12/02/24 10:04

DESTINATION

I hereby certify that the above named material was delivered without incident to the facility noted above.

Driver Signature: JOHN Date and Time: 12/2/24

I hereby certify that the above named material has been accepted at the above referenced facility.

Authorized Signature: _____ Date and Time: 12-2-24

FACILITY

ITEM# CE WM500 / PRO'S CHOICE PRINTING INC 1-888-801-1515

Clean Earth of Southeast Pennsylvania
7 Steel Road East
Morrisville, PA 19067
Ph:2154281700 Fax:

Ticket:4176679

	Date	Time	Scale
In:	12/02/2024	14:18:49	CESP
Out:	12/02/2024	14:18:49	CESP

Manifest:2866298
Vehicle:15DAT44
Decal:

	Lbs.	Tns
Gross:	85,160	42.58
Tare:	27,920	13.96
Net:	57,240	28.62

Customer:Posillico Environmental
Generator:National Grid
Address:175 East Old Country Road
Hicksville, NY 11801

Carrier:D&A Contracting LLC
Profile #:243150169
Job:National Grid/National Grid Bay Shore OU-4 IRM
Address:22 Oak Street
BAY SHORE, NY 11706

Material

Recyclable soil/rock/material

Comment:

Driver

Facility Clean Earth of Southeast Pennsylvania

Jeremy Martino

CleanEarth

Manifest #2866298

GLOBAL JOB NUMBER: 1019391 **FACILITY APPROVAL NUMBER:** 243150169

Please Check One:

- ☐ Clean Earth of Carteret, 24 Middlesex Avenue, Carteret, NJ 07008, Ph: 732-541-8909
- ☐ Clean Earth of Maryland, 1469 Oak Ridge Place, Hagerstown, MD 21740, Ph: 301-791-6220
- ☐ Clean Earth of New Castle, 94 J Caldwell Lane, New Castle, DE 19720, Ph: 302-427-6633
- ☐ Clean Earth of Greater Washington, 6250 Dower House Road, Upper Marlboro, MD 20772, Ph: 301-599-0939
- ☐ Clean Earth of Philadelphia, 3201 S. 61st Street, Philadelphia, PA 19153, Ph: 215-724-5520
- ☐ Clean Earth of North Jersey, 115 Jacobus Avenue, Kearny, NJ 07032, Ph: 973-344-4004
- ☐ Clean Earth of Southeast Pennsylvania, 7 Steel Road East, Morrisville, PA 19067, Ph: 215-428-1700
- ☐ Other _____

Non-Hazardous Material Manifest

(Type or Print Clearly)

GENERATOR'S NAME & SITE ADDRESS: National Grid 22 Oak Street Bay Shore, NY 11706	GROSS WEIGHT: ☐ Tons ☐ Yards	
	TARE WEIGHT: ☒ Tons ☐ Yards	
GENERATOR'S PHONE: 516-220-4363	NET WEIGHT: ☒ Tons ☐ Yards	28.62

DESCRIPTION OF MATERIAL/SAMPLE ID AND LOCATION

Non-haz contaminated soil

GENERATOR'S CERTIFICATION - Incomplete and/or unsigned manifests will cause the load to be delayed and/or rejected.

I hereby certify that the above named material does not contain free liquid as defined by 40 CFR Part 260.10 or any applicable state law, is not a hazardous waste as defined by 40 CFR Part 261 or any applicable state law, is not a DOT hazardous substance as defined by 49 CFR Part 172 or any applicable state law, has been fully and accurately described above, classified, packaged and is in proper condition for transportation according to all applicable state and federal regulations.

Name: ~~On behalf of and as agent for National Grid~~ Title: NATIONAL GRID SIR PM

Signature: MICHAEL QUINLAN Date and Time: 12/02/24 9:45

TRANSPORTER

Company: D+A Contracting Phone Number: 201-919-5191

Address: 322 Rt 46W Parsippany, NJ Truck # and License Plate: AU825V-NJ #414

Driver: JUAN ORUZCO SW Haulers Permit #: _____

(Type or Print Clearly) (applicable state permit#)

I hereby certify that the above named material was picked up at the site listed above.

Driver Signature: JUAN ORUZCO Date and Time: 12/02/24 9:45

DESTINATION

I hereby certify that the above named material was delivered without incident to the facility noted above.

Driver Signature: JUAN ORUZCO Date and Time: 12/2/24

I hereby certify that the above named material has been accepted at the above referenced facility.

Authorized Signature: _____ Date and Time: 12-2-24

FACILITY

ITEM# CE WM500 / PRO'S CHOICE PRINTING, INC. 1-888-801-1515

Clean Earth of Southeast Pennsylvania
7 Steel Road East
Morrisville, PA 19067
Ph:2154281700 Fax:

Ticket:4176850

	Date	Time	Scale
In:	12/02/2024	14:21:46	CESP
Out:	12/02/2024	14:21:46	CESP

Manifest:2866302
Vehicle:15DAT18
Decal:

	Lbs.	Tns
Gross:	85,580	42.79
Tare:	28,280	14.14
Net:	57,300	28.65

Customer:Posillico Environmental
Generator:National Grid
Address:175 East Old Country Road
Hicksville, NY 11801

Carrier:D&A Contracting LLC
Profile #:243150169
Job:National Grid/National Grid Bay Shore OU-4 IRM
Address:22 Oak Street
BAY SHORE, NY 11706

Material

Recyclable soil/rock/material

Comment:

Driver

Facility Clean Earth of Southeast Pennsylvania

Jeremy Martino

CleanEarth

Manifest #2866302

GLOBAL JOB NUMBER: 1019391 **FACILITY APPROVAL NUMBER:** 243150169

Please Check One:

☐ Clean Earth of Carteret
24 Middlesex Avenue
Carteret, NJ 07008
Ph: 732-541-8909

☐ Clean Earth of Maryland
1469 Oak Ridge Place
Hagerstown, MD 21740
Ph: 301-791-6220

☐ Clean Earth of New Castle
94 J Caldwell Lane
New Castle, DE 19720
Ph: 302-427-6633

☐ Clean Earth of Greater Washington
6250 Dower House Road
Upper Marlboro, MD 20772
Ph: 301-599-0939

☐ Clean Earth of Philadelphia
3201 S. 61st Street
Philadelphia, PA 19153
Ph: 215-724-5520

☐ Clean Earth of North Jersey
115 Jacobus Avenue
Kearny, NJ 07032
Ph: 973-344-4004

☐ Clean Earth of Southeast Pennsylvania
7 Steel Road East
Morrisville, PA 19067
Ph: 215-428-1700

☐ Other _____

Non-Hazardous Material Manifest

(Type or Print Clearly)

GENERATOR'S NAME & SITE ADDRESS:	GROSS WEIGHT: ☒ Tons ☐ Yards	
National Grid 22 Oak Street Bay Shore, NY 11706	TARE WEIGHT: ☒ Tons ☐ Yards	
GENERATOR'S PHONE: 516-220-4363	NET WEIGHT: ☒ Tons ☐ Yards	28.65

DESCRIPTION OF MATERIAL/SAMPLE ID AND LOCATION

Non-haz contaminated soil

GENERATOR'S CERTIFICATION - Incomplete and/or unsigned manifests will cause the load to be delayed and/or rejected.

I hereby certify that the above named material does not contain free liquid as defined by 40 CFR Part 260.10 or any applicable state law, is not a hazardous waste as defined by 40 CFR Part 261 or any applicable state law, is not a DOT hazardous substance as defined by 49 CFR Part 172 or any applicable state law, has been fully and accurately described above, classified, packaged and is in proper condition for transportation according to all applicable state and federal regulations.

Name: ~~On behalf of and as agent for National Grid~~ Title: NATIONAL GRID S/R PM

Signature: MICHAEL QUINLAN Date and Time: 12/02/24 10:30

TRANSPORTER

Company: D+A Contracting Phone Number: 201-919-5191

Address: 322 Rt. 46W, Parsippany, NJ Truck # and License Plate: AT878N-NJ #18

Driver: _____ SW Haulers Permit #: _____

(Type or Print Clearly) (applicable state permit#)

I hereby certify that the above named material was picked up at the site listed above.

Driver Signature: S.R Date and Time: 12/02/24 10:30

DESTINATION

I hereby certify that the above named material was delivered without incident to the facility noted above.

Driver Signature: S.R Date and Time: 12/02/24

I hereby certify that the above named material has been accepted at the above referenced facility.

Authorized Signature: _____ Date and Time: 12.2.24

FACILITY

Revised 11/15/22

Clean Earth of Southeast Pennsylvania
7 Steel Road East
Morrisville, PA 19067
Ph:2154281700 Fax:

Ticket:4177851

	Date	Time	Scale
In:	12/02/2024	15:12:29	CESP
Out:	12/02/2024	15:12:29	CESP

Manifest:2866304
Vehicle:15DAT43
Decal:

	Lbs.	Tns
Gross:	82,020	41.01
Tare:	27,300	13.65
Net:	54,720	27.36

Customer:Posillico Environmental
Generator:National Grid
Address:175 East Old Country Road
Hicksville, NY 11801

Carrier:D&A Contracting LLC
Profile #:243150169
Job:National Grid/National Grid Bay Shore OU-4 IRM
Address:22 Oak Street
BAY SHORE, NY 11706

Material

Recyclable soil/rock/material

Comment:

Driver

Facility Clean Earth of Southeast Pennsylvania

Jeremy Martino

CleanEarth™

Manifest #2866304

GLOBAL JOB NUMBER: 1010391 **FACILITY APPROVAL NUMBER:** 243150169

Please Check One:

☐ Clean Earth of Carteret
24 Middlesex Avenue
Carteret, NJ 07008
Ph: 732-541-8909

☐ Clean Earth of Maryland
1469 Oak Ridge Place
Hagerstown, MD 21740
Ph: 301-791-6220

☐ Clean Earth of New Castle
94 J Caldwell Lane
New Castle, DE 19720
Ph: 302-427-6633

☐ Clean Earth of Greater Washington
6250 Dower House Road
Upper Marlboro, MD 20772
Ph: 301-599-0939

☐ Clean Earth of Philadelphia
3201 S. 61st Street
Philadelphia, PA 19153
Ph: 215-724-5520

☐ Clean Earth of North Jersey
115 Jacobus Avenue
Kearny, NJ 07032
Ph: 973-344-4004

☐ Clean Earth of Southeast Pennsylvania
7 Steel Road East
Morrisville, PA 19067
Ph: 215-428-1700

☐ Other _____

Non-Hazardous Material Manifest

(Type or Print Clearly)

GENERATOR'S NAME & SITE ADDRESS:	GROSS WEIGHT: ☐ Tons ☐ Yards	
National Grid 22 Oak Street Bay Shore, NY 11706	TARE WEIGHT: ☒ Tons ☐ Yards	
GENERATOR'S PHONE: 516-220-4363	NET WEIGHT: ☒ Tons ☐ Yards	27.36

DESCRIPTION OF MATERIAL/SAMPLE ID AND LOCATION
Non-haz contaminated soil

GENERATOR'S CERTIFICATION - Incomplete and/or unsigned manifests will cause the load to be delayed and/or rejected.

I hereby certify that the above named material does not contain free liquid as defined by 40 CFR Part 260.10 or any applicable state law, is not a hazardous waste as defined by 40 CFR Part 261 or any applicable state law, is not a DOT hazardous substance as defined by 49 CFR Part 172 or any applicable state law, has been fully and accurately described above, classified, packaged and is in proper condition for transportation according to all applicable state and federal regulations.

Name: ~~On behalf of and as agent for National Grid~~ Title: NATIONAL GRID S.I.R PM

Signature: MICHAEL QUINLAN Date and Time: 12/02/24 10:45

TRANSPORTER

Company: D+A Contracting Phone Number: 201-919-5191

Address: 322 Rt. 46W, Parsippany, NJ Truck # and License Plate: AU707U-NJ #43

Driver: Michael Colcombe SW Haulers Permit #: 16772

(Type or Print Clearly) (applicable state permit#)

I hereby certify that the above named material was picked up at the site listed above.

Driver Signature: _____ Date and Time: 12/02/24 10:45

DESTINATION

I hereby certify that the above named material was delivered without incident to the facility noted above.

Driver Signature: _____ Date and Time: 12/2/24

I hereby certify that the above named material has been accepted at the above referenced facility.

Authorized Signature: _____ Date and Time: 12-2-24

FACILITY

ITEM# CE WM500 / PRO'S CHOICE PRINTING, INC. 1-888-801-1515

Clean Earth of Southeast Pennsylvania
7 Steel Road East
Morrisville, PA 19067
Ph:2154281700 Fax:

Ticket:4166231

	Date	Time	Scale
In:	12/03/2024	12:45:42	CESP
Out:	12/03/2024	12:45:42	CESP

	Lbs.	Tns
Gross:	82,140	41.07
Tare:	29,480	14.74
Net:	52,660	26.33

Manifest:2866306
Vehicle:15JCT47
Decal:

Customer:Posillico Environmental
Generator:National Grid
Address:175 East Old Country Road
Hicksville, NY 11801

Carrier:JC Trans
Profile #:243150169
Job:National Grid/National Grid Bay Shore OU-4 IRM
Address:22 Oak Street
BAY SHORE, NY 11706

Material

Recyclable soil/rock/material

Comment:

Driver

Facility Clean Earth of Southeast Pennsylvania

Jeremy Martino

CleanEarth

Manifest #2866306

GLOBAL JOB NUMBER: 1019391 **FACILITY APPROVAL NUMBER:** 243150169

Please Check One:

- ☐ Clean Earth of Carteret, 24 Middlesex Avenue, Carteret, NJ 07008, Ph: 732-541-8909
- ☐ Clean Earth of Maryland, 1469 Oak Ridge Place, Hagerstown, MD 21740, Ph: 301-791-6220
- ☐ Clean Earth of New Castle, 94 J Caldwell Lane, New Castle, DE 19720, Ph: 302-427-6633
- ☐ Clean Earth of Greater Washington, 6250 Dower House Road, Upper Marlboro, MD 20772, Ph: 301-599-0939
- ☐ Clean Earth of Philadelphia, 3201 S. 61st Street, Philadelphia, PA 19153, Ph: 215-724-5520
- ☐ Clean Earth of North Jersey, 115 Jacobus Avenue, Kearny, NJ 07032, Ph: 973-344-4004
- ☒ Clean Earth of Southeast Pennsylvania, 7 Steel Road East, Morrisville, PA 19067, Ph: 215-428-1700
- ☐ Other _____

Non-Hazardous Material Manifest

(Type or Print Clearly)

GENERATOR'S NAME & SITE ADDRESS:	GROSS WEIGHT: ☑ Tons ☐ Yards	82140
National Grid 22 Oak Street Bay Shore, NY 11706	TARE WEIGHT: ☒ Tons ☐ Yards	29480
GENERATOR'S PHONE: 516-220-4363	NET WEIGHT: ☒ Tons ☐ Yards	26.34

DESCRIPTION OF MATERIAL/SAMPLE ID AND LOCATION

Non-haz contaminated soil

GENERATOR'S CERTIFICATION - Incomplete and/or unsigned manifests will cause the load to be delayed and/or rejected.

I hereby certify that the above named material does not contain free liquid as defined by 40 CFR Part 260.10 or any applicable state law, is not a hazardous waste as defined by 40 CFR Part 261 or any applicable state law, is not a DOT hazardous substance as defined by 49 CFR Part 172 or any applicable state law, has been fully and accurately described above, classified, packaged and is in proper condition for transportation according to all applicable state and federal regulations.

Name: ~~On behalf of and as agent for National Grid~~ Title: NATIONAL GRID SIR PM

Signature: Michael Quinlan Date and Time: 11/3/24 8:10

TRANSPORTER

Company: JC Transport Phone Number: 201-997-6080

Address: 39-43 Porete Ave, N. Arlington, NJ Truck # and License Plate: AW728N-NJ #47

Driver: Andre Lara SW Haulers Permit #: _____

(Type or Print Clearly) (applicable state permit#)

I hereby certify that the above named material was picked up at the site listed above.

Driver Signature: Andre Lara Date and Time: 11/3/24 8:10

DESTINATION

I hereby certify that the above named material was delivered without incident to the facility noted above.

Driver Signature: Andre Lara Date and Time: _____

I hereby certify that the above named material has been accepted at the above referenced facility.

Authorized Signature: _____ Date and Time: 12-3-24

FACILITY

ITEM# CE WM500 / PRO'S CHOICE PRINTING, INC. 1-888-601-1515

Clean Earth of Southeast Pennsylvania
7 Steel Road East
Morrisville, PA 19067
Ph:2154281700 Fax:

Ticket:4181221

	Date	Time	Scale
In:	12/03/2024	12:50:53	CESP
Out:	12/03/2024	12:50:53	CESP

Manifest:2866308
Vehicle:15JCT52
Decal:

	Lbs.	Tns
Gross:	86,400	43.20
Tare:	29,400	14.70
Net:	57,000	28.50

Customer:Posillico Environmental
Generator:National Grid
Address:175 East Old Country Road
Hicksville, NY 11801

Carrier:JC Trans
Profile #:243150169
Job:National Grid/National Grid Bay Shore OU-4 IRM
Address:22 Oak Street
BAY SHORE, NY 11706

Material

Recyclable soil/rock/material

Comment:

Driver

Facility Clean Earth of Southeast Pennsylvania

Jeremy Martino

CleanEarth

Manifest #2866308

GLOBAL JOB NUMBER: 1019391 **FACILITY APPROVAL NUMBER:** 243150169

Please Check One:

- ☐ Clean Earth of Carteret, 24 Middlesex Avenue, Carteret, NJ 07008, Ph: 732-541-8909
- ☐ Clean Earth of Maryland, 1469 Oak Ridge Place, Hagerstown, MD 21740, Ph: 301-791-6220
- ☐ Clean Earth of New Castle, 94 J Caldwell Lane, New Castle, DE 19720, Ph: 302-427-6633
- ☐ Clean Earth of Greater Washington, 6250 Dower House Road, Upper Marlboro, MD 20772, Ph: 301-599-0939
- ☐ Clean Earth of Philadelphia, 3201 S. 61st Street, Philadelphia, PA 19153, Ph: 215-724-5520
- ☐ Clean Earth of North Jersey, 115 Jacobus Avenue, Kearny, NJ 07032, Ph: 973-344-4004
- ☐ Clean Earth of Southeast Pennsylvania, 7 Steel Road East, Morrisville, PA 19067, Ph: 215-428-1700
- ☐ Other _____

Non-Hazardous Material Manifest

(Type or Print Clearly)

GENERATOR'S NAME & SITE ADDRESS:	GROSS WEIGHT: ☒ Tons ☐ Yards	86400
National Grid		
22 Oak Street	TARE WEIGHT: ☒ Tons ☐ Yards	29400
Bay Shore, NY 11706		
GENERATOR'S PHONE: 516-220-4363	NET WEIGHT: ☒ Tons ☐ Yards	28.5

DESCRIPTION OF MATERIAL/SAMPLE ID AND LOCATION

Non haz contaminated soil

GENERATOR'S CERTIFICATION - Incomplete and/or unsigned manifests will cause the load to be delayed and/or rejected.

I hereby certify that the above named material does not contain free liquid as defined by 40 CFR Part 260.10 or any applicable state law, is not a hazardous waste as defined by 40 CFR Part 261 or any applicable state law, is not a DOT hazardous substance as defined by 49 CFR Part 172 or any applicable state law, has been fully and accurately described above, classified, packaged and is in proper condition for transportation according to all applicable state and federal regulations.

Name: ~~On behalf of and as agent for National Grid~~ Title: NATIONAL GRID SR PM

Signature: MICHAEL QUINAN Date and Time: 11/3/24 8:19

TRANSPORTER

Company: JC Transport Phone Number: 201-997-6080

Address: 39-43 Forest Ave, N. Arlington, NJ Truck # and License Plate: AW462X-NJ #52

Driver: ANDERSON ZANGRANDI SW Haulers Permit #: _____

(Type or Print Clearly) (applicable state permit#)

I hereby certify that the above named material was picked up at the site listed above.

Driver Signature: _____ Date and Time: 11/3/24 8:19

DESTINATION

I hereby certify that the above named material was delivered without incident to the facility noted above.

Driver Signature: _____ Date and Time: _____

I hereby certify that the above named material has been accepted at the above referenced facility.

Authorized Signature: _____ Date and Time: 12-3-24

FACILITY

Clean Earth of Southeast Pennsylvania
7 Steel Road East
Morrisville, PA 19067
Ph:2154281700 Fax:

Ticket:4198453

	Date	Time	Scale
In:	12/10/2024	12:02:42	CESP
Out:	12/10/2024	12:02:42	CESP

	Lbs.	Tns
Gross:	76,660	38.33
Tare:	29,560	14.78
Net:	47,100	23.55

Manifest:2866310
Vehicle:15JCT53
Decal:

Customer:Posillico Environmental
Generator:National Grid
Address:175 East Old Country Road
Hicksville, NY 11801

Carrier:JC Trans
Profile #:243150169
Job:National Grid/National Grid Bay Shore OU-4 IRM
Address:22 Oak Street
BAY SHORE, NY 11706

Material

Recyclable soil/rock/material

Comment:

Driver

Facility Clean Earth of Southeast Pennsylvania

Jeremy Martino

CleanEarth

Manifest #2866310

GLOBAL JOB NUMBER: 1019391 **FACILITY APPROVAL NUMBER:** 243150139

Please Check One:

☐ Clean Earth of Carteret
24 Middlesex Avenue
Carteret, NJ 07008
Ph: 732-541-8909

☐ Clean Earth of Maryland
1469 Oak Ridge Place
Hagerstown, MD 21740
Ph: 301-791-6220

☐ Clean Earth of New Castle
94 J Caldwell Lane
New Castle, DE 19720
Ph: 302-427-6633

☐ Clean Earth of Greater Washington
6250 Dower House Road
Upper Marlboro, MD 20772
Ph: 301-599-0939

☐ Clean Earth of Philadelphia
3201 S. 61st Street
Philadelphia, PA 19153
Ph: 215-724-5520

☐ Clean Earth of North Jersey
115 Jacobus Avenue
Kearny, NJ 07032
Ph: 973-344-4004

☐ Clean Earth of Southeast Pennsylvania
7 Steel Road East
Morrisville, PA 19067
Ph: 215-428-1700

☐ Other _____

Non-Hazardous Material Manifest

(Type or Print Clearly)

GENERATOR'S NAME & SITE ADDRESS:	GROSS WEIGHT: ☑ Tons ☐ Yards	
National Grid 22 Oak Street Bay Shore, NY 11706	TARE WEIGHT: ☒ Tons ☐ Yards	
GENERATOR'S PHONE: 516-220-4363	NET WEIGHT: ☒ Tons ☐ Yards	23.55

DESCRIPTION OF MATERIAL/SAMPLE ID AND LOCATION
Non-haz contaminated soil

GENERATOR'S CERTIFICATION - Incomplete and/or unsigned manifests will cause the load to be delayed and/or rejected.

I hereby certify that the above named material does not contain free liquid as defined by 40 CFR Part 260.10 or any applicable state law, is not a hazardous waste as defined by 40 CFR Part 261 or any applicable state law, is not a DOT hazardous substance as defined by 49 CFR Part 172 or any applicable state law, has been fully and accurately described above, classified, packaged and is in proper condition for transportation according to all applicable state and federal regulations.

Name: ~~On behalf of and as agent for National Grid~~ Michael Quinlan Title: National Grid SIR PM

Signature: Michael Quinlan Date and Time: 12/10/24 8:31

TRANSPORTER

Company: JC Transport Phone Number: 201-997-6080

Address: 39-43 Poretc Ave, N. Arlington, NJ Truck # and License Plate: fX45710 #53

Driver: Pablo Manchewj SW Haulers Permit #: _____

(Type or Print Clearly) (applicable state permit#)

I hereby certify that the above named material was picked up at the site listed above.

Driver Signature: _____ Date and Time: 12/10/24 8:31

DESTINATION

I hereby certify that the above named material was delivered without incident to the facility noted above.

Driver Signature: _____ Date and Time: 12-10-24

I hereby certify that the above named material has been accepted at the above referenced facility.

Authorized Signature: _____ Date and Time: 12-10-24

FACILITY

Clean Earth of Southeast Pennsylvania
7 Steel Road East
Morrisville, PA 19067
Ph:2154281700 Fax:

Ticket:4203626

	Date	Time	Scale
In:	12/10/2024	12:37:35	Manual
Out:	12/10/2024	12:37:35	Manual

	Lbs.	Tns
Gross:	58,500	29.25
Tare:	29,480	14.74
Net:	29,020	14.51

Manifest:2866312
Vehicle:15JCT55
Decal:

Customer:Posillico Environmental
Generator:National Grid
Address:175 East Old Country Road
Hicksville, NY 11801

Carrier:JC Trans
Profile #:243150169
Job:National Grid/National Grid Bay Shore OU-4 IRM
Address:22 Oak Street
BAY SHORE, NY 11706

Material

Recyclable soil/rock/material

Comment:

Driver

Facility Clean Earth of Southeast Pennsylvania

Jeremy Martino

CleanEarth™

Manifest #2866312

GLOBAL JOB NUMBER: 1919391 **FACILITY APPROVAL NUMBER:** 245150169

Please Check One:

☐ Clean Earth of Carteret
24 Middlesex Avenue
Carteret, NJ 07008
Ph: 732-541-8909

☐ Clean Earth of Maryland
1469 Oak Ridge Place
Hagerstown, MD 21740
Ph: 301-791-6220

☐ Clean Earth of New Castle
94 J Caldwell Lane
New Castle, DE 19720
Ph: 302-427-6633

☐ Clean Earth of Greater Washington
6250 Dower House Road
Upper Marlboro, MD 20772
Ph: 301-599-0939

☐ Clean Earth of Philadelphia
3201 S. 61st Street
Philadelphia, PA 19153
Ph: 215-724-5520

☐ Clean Earth of North Jersey
115 Jacobus Avenue
Kearny, NJ 07032
Ph: 973-344-4004

☐ Clean Earth of Southeast Pennsylvania
7 Steel Road East
Morrisville, PA 19067
Ph: 215-428-1700

☐ Other _____

Non-Hazardous Material Manifest

(Type or Print Clearly)

GENERATOR'S NAME & SITE ADDRESS:	GROSS WEIGHT: ☑ Tons ☐ Yards	
National Grid 22 Oak Street Bay Shore, NY 11706	TARE WEIGHT: ☒ Tons ☐ Yards	
GENERATOR'S PHONE: 516-220-4363	NET WEIGHT: ☒ Tons ☐ Yards	14.57

DESCRIPTION OF MATERIAL/SAMPLE ID AND LOCATION
Non-haz contaminated soil

GENERATOR'S CERTIFICATION - Incomplete and/or unsigned manifests will cause the load to be delayed and/or rejected.

I hereby certify that the above named material does not contain free liquid as defined by 40 CFR Part 260.10 or any applicable state law, is not a hazardous waste as defined by 40 CFR Part 261 or any applicable state law, is not a DOT hazardous substance as defined by 49 CFR Part 172 or any applicable state law, has been fully and accurately described above, classified, packaged and is in proper condition for transportation according to all applicable state and federal regulations.

Name: ~~On behalf of and as agent for National Grid~~ Title: NATIONAL GRID - SUP PM
Signature: Michael Quinlan Date and Time: 12/10/24 9:13

TRANSPORTER

Company: JC Transport Phone Number: 201-997-6080
Address: 39-43 Poret Ave, N. Arlington, NJ Truck # and License Plate: AX227E #55
Driver: Tomas SW Haulers Permit #:
(Type or Print Clearly) (applicable state permit#)

I hereby certify that the above named material was picked up at the site listed above.

Driver Signature: Tomas Cardona Date and Time: 12/10/24 9:13

DESTINATION

I hereby certify that the above named material was delivered without incident to the facility noted above.

Driver Signature: Date and Time: 12-10-24

I hereby certify that the above named material has been accepted at the above referenced facility.

Authorized Signature: Date and Time: 12-10-24

FACILITY

ITEM# CE WM500 / PRO'S CHOICE PRINTING, INC. 1-888-801-1515

NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION
DIVISION OF MATERIALS MANAGEMENT

PART 364
WASTE TRANSPORTER PERMIT NO. NJ-957

Pursuant to Article 27 ,Titles 3 and 15 of the Environmental Conservation Law and 6 NYCRR 364

PERMIT ISSUED TO:

D&A CONTRACTING, LLC
322 ROUTE 46 WEST, STE 120
PARSIPPANY, NJ 07054

CONTACT NAME: JAMES C. DEZAO
COUNTY: OUT OF STATE
TELEPHONE NO: (201)919-5191

PERMIT TYPE:

☐ NEW
■ RENEWAL
☐ MODIFICATION

EFFECTIVE DATE: 03/19/2024
EXPIRATION DATE: **03/18/2025**
US EPA ID NUMBER: NJR000082180

AUTHORIZED WASTE TYPES BY DESTINATION FACILITY:
The Permittee is Authorized to Transport the Following Waste Type(s) to the Destination Facility listed :

Destination Facility	Location	Waste Type(s)	Note
110 Sand Company Clean Fill Disposal Site	Melville , NY	Non-Hazardous Industrial/Commercial	
ACUA HANEMAN "FRITZ" ENVIRONMENTAL PARK	EGG HARBOR TOWNSHIP , NJ	Non-Hazardous Industrial/Commercial Petroleum Contaminated Soil	
BAYONNE LOGISTICS CENTER/BAYONNE MILITARY OCEAN TERMINAL	BAYONNE , NJ	Non-Hazardous Industrial/Commercial	
BAYSHORE SOIL MANAGEMENT, LLC	KEASBEY , NJ	Non-Hazardous Industrial/Commercial Petroleum Contaminated Soil	
BETHLEHEM EARTH, LP	BETHLEHEM , PA	Non-Hazardous Industrial/Commercial Petroleum Contaminated Soil	
BETHLEHEM LANDFILL	BETHLEHEM , PA	Non-Hazardous Industrial/Commercial Asbestos Petroleum Contaminated Soil	
BRAD'S LANDFILL	NEW PHILADELPHIA , PA	Non-Hazardous Industrial/Commercial Asbestos Petroleum Contaminated Soil	
BROOK BROTHERS ENTERPRISES/FRATTERELLI BROS	CARSTADT , NJ	Non-Hazardous Industrial/Commercial	
CAPITAL DEVELOPMENT	E. BANGOR , PA	Non-Hazardous Industrial/Commercial Petroleum Contaminated Soil	
CLEAN EARTH - BETHLEHEM	BETHLEHEM , PA	Non-Hazardous Industrial/Commercial	
CLEAN EARTH OF CARTERET	CARTERET , NJ	Non-Hazardous Industrial/Commercial Petroleum Contaminated Soil	

*** AUTHORIZED WASTE TYPES BY DESTINATION FACILITY LISTING (continued on next page) ***

NOTE: By acceptance of this permit, the permittee agrees that the permit is contingent upon strict compliance with the Environmental Conservation Law, all applicable regulations, and the General Conditions printed on the back of this page.

ADDRESS:

New York State Department of Environmental Conservation
Division of Materials Management - Waste Transporter Program
625 Broadway, 9th Floor
Albany, NY 12233-7251

AUTHORIZED SIGNATURE: Laura Stevens Digitally signed by Laura Stevens Date: 2024.01.08 11:48:41 -05'00' Date:____/____/____

NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION
DIVISION OF MATERIALS MANAGEMENT

PART 364
WASTE TRANSPORTER PERMIT NO. NJ-883

Pursuant to Article 27 ,Titles 3 and 15 of the Environmental Conservation Law and 6 NYCRR 364

PERMIT ISSUED TO:

JC TRANSPORT, INC.
39-43 PORETE AVENUE
NORTH ARLINGTON, NJ 07031

CONTACT NAME: JORGE CORONEL
COUNTY: OUT OF STATE
TELEPHONE NO: (201)997-6080

PERMIT TYPE:

☐ NEW
■ RENEWAL
☐ MODIFICATION

EFFECTIVE DATE: 08/10/2024
EXPIRATION DATE: **08/09/2025**
US EPA ID NUMBER: NJR986656130

AUTHORIZED WASTE TYPES BY DESTINATION FACILITY:
The Permittee is Authorized to Transport the Following Waste Type(s) to the Destination Facility listed :

Destination Facility	Location	Waste Type(s)	Note
110 Sand Company Clean Fill Disposal Site	Melville , NY	Non-Hazardous Industrial/Commercial	
ATLANTIC COUNTY UTILITIES AUTHORITY	EGG HARBOR , NJ	Non-Hazardous Industrial/Commercial Petroleum Contaminated Soil	
BAYONNE LOGISTICS CENTER/BAYONNE MILITARY OCEAN TERMINAL	BAYONNE , NJ	Non-Hazardous Industrial/Commercial	
BAYSHORE SOIL MANAGEMENT, LLC	KEASBEY , NJ	Non-Hazardous Industrial/Commercial Petroleum Contaminated Soil	
BETHLEHEM EARTH, LP	BETHLEHEM , PA	Non-Hazardous Industrial/Commercial	
BETHLEHEM LANDFILL	BETHLEHEM , PA	Non-Hazardous Industrial/Commercial Petroleum Contaminated Soil	
BREEZY POINT COOP	QUEENS , NY	Non-Hazardous Industrial/Commercial	
BROOK BROTHERS ENTERPRISES/ FRATTERELLI BROS	CARSTADT , NJ	Non-Hazardous Industrial/Commercial	
BURLINGTON COUNTY RESOURCE RECOVERY COMPLEX	FLORENCE , NJ	Non-Hazardous Industrial/Commercial	
CLEAN EARTH OF CARTERET	CARTERET , NJ	Non-Hazardous Industrial/Commercial Petroleum Contaminated Soil	
CLEAN EARTH OF NEW CASTLE, INC.	NEW CASTLE , DE	Non-Hazardous Industrial/Commercial Petroleum Contaminated Soil	
CLEAN EARTH OF NORTH JERSEY	KEARNY , NJ	Non-Hazardous Industrial/Commercial Petroleum Contaminated Soil	
CLEAN EARTH OF PHILADELPHIA	PHILADELPHIA , PA	Non-Hazardous Industrial/Commercial Petroleum Contaminated Soil	

*** AUTHORIZED WASTE TYPES BY DESTINATION FACILITY LISTING (continued on next page) ***

NOTE: By acceptance of this permit, the permittee agrees that the permit is contingent upon strict compliance with the Environmental Conservation Law, all applicable regulations, and the General Conditions printed on the back of this page.

ADDRESS:
New York State Department of Environmental Conservation
Division of Materials Management - Waste Transporter Program
625 Broadway, 9th Floor
Albany, NY 12233-7251

AUTHORIZED SIGNATURE: Laura Stevens Digitally signed by Laura Stevens Date: 2024.06.11 14:00:55 -04'00' Date:____/____/____

WASTE TRANSPORTER PERMIT

GENERAL CONDITIONS

The permittee must:

1. Carry a copy of this waste transporter permit in each vehicle to transport waste. Failure to produce a copy of the permit upon request is a violation of the permit.

2. Display the full name of the transporter on both sides of each vehicle and display the waste transporter permit number on both sides and rear of each vehicle containing waste. The displayed name and permit number must be in characters at least three inches high and of a color that contrasts sharply with the background.

3. Transport waste only in authorized vehicles. An authorized vehicle is one that is listed on this permit.

4. Submit to the Department a modification application for additions/deletions to the authorized fleet of vehicles. The permittee must wait for a modified permit before operating the vehicles identified in the modification application.

5. Submit to the Department a modification application to add a new waste category or a new destination facility, or to change the current waste or destination facility category. The permittee must wait for a modified permit before transporting new waste types or transporting to new destination facilities.

6. Submit to the Department a modification application for change of address or company name.

7. Comply with requirements for placarding and packaging as set forth in New York State Transportation Law as well as any applicable federal rules and regulations.

8. Contain all wastes in the vehicle so there is no leaking, blowing, or other discharge of waste.

9. Use vehicles to transport only materials not intended for human or animal consumption unless the vehicle is properly cleaned.

10. Comply with requirements for manifesting hazardous waste, regulated medical waste, or low-level radioactive waste as set forth in the New York State Environmental Conservation Law and the implementing regulations. Transporters who provide a pre-printed manifest to a generator/shipper/ offeror of regulated waste shall ensure that all information is correct and clearly legible on all copies of the manifest.

11. Deliver waste only to transfer, storage .. treatment and disposal facilities authorized to accept such waste. Permittee must demonstrate that facilities are so authorized if requested to do so.

12. Maintain liability insurance as required by New York State Environmental Conservation Law.

13. Maintain records of the amount of each waste type transported to each destination facility on a calendar-year basis. The transporter is obligated to provide a report of this information to the Department at the time of permit renewal, or to any law enforcement officer, if requested to do so.

14. Pay regulatory fees on an annual basis. Non-payment may be cause for revocation or suspension of permit.

15. This permit is not transferrable. A change of ownership will invalidate this permit.

16. This permit does not relieve the permittee from the obligation to obtain any other approvals or permits, or from complying with any other applicable federal, state, or local requirement.

17. Renewal applications must be submitted no less than 30 days prior to the expiration date of the permit to:

New York State Department of Environmental Conservation
Division of Materials Management, Waste Transporter Program
625 Broadway, 9th Floor
Albany, NY 12233-7251

NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION
DIVISION OF MATERIALS MANAGEMENT

PART 364
WASTE TRANSPORTER PERMIT NO. NJ-883

Pursuant to Article 27 ,Titles 3 and 15 of the Environmental Conservation Law and 6 NYCRR 364

PERMIT ISSUED TO:

JC TRANSPORT, INC.
39-43 PORETE AVENUE
NORTH ARLINGTON, NJ 07031

CONTACT NAME: JORGE CORONEL
COUNTY: OUT OF STATE
TELEPHONE NO: (201)997-6080

PERMIT TYPE:

☐ NEW
■ RENEWAL
☐ MODIFICATION

EFFECTIVE DATE: 08/10/2024
EXPIRATION DATE: **08/09/2025**
US EPA ID NUMBER: NJR986656130

AUTHORIZED WASTE TYPES BY DESTINATION FACILITY: (Continued)
The Permittee is Authorized to Transport the Following Waste Type(s) to the Destination Facility listed :

Destination Facility	Location	Waste Type(s)	Note
CLEAN EARTH OF SOUTHEAST PENNSYLVANIA	MORRISVILLE , PA	Non-Hazardous Industrial/Commercial Petroleum Contaminated Soil	
CLINTON QUARRY	CLINTON , NJ	Non-Hazardous Industrial/Commercial	
CONESTOGA LANDFILL	MORGANTOWN , PA	Non-Hazardous Industrial/Commercial	
COPLAY AGGREGATES	WHITEHALL , PA	Non-Hazardous Industrial/Commercial Petroleum Contaminated Soil	
CUMBERLAND COUNTY IMPROVEMENT AUTHORITY	MILLVILLE , NJ	Non-Hazardous Industrial/Commercial Petroleum Contaminated Soil	
CYCLE CHEM (NJ)	ELIZABETH , NJ	Non-Hazardous Industrial/Commercial Petroleum Contaminated Soil	
DOREMUS AVE SITE PREP & EARTHWORK	NEWARK , NJ	Non-Hazardous Industrial/Commercial	
Durante Bros Construction Corp.	Flushing , NY	Non-Hazardous Industrial/Commercial	
EARTH EFFICIENT BTL	POCONO SUMMIT , PA	Non-Hazardous Industrial/Commercial Petroleum Contaminated Soil	
EARTH EFFICIENT HARMONY (PLANT #1 BELVIDERE RD)	PHILLIPSBURG , NJ	Non-Hazardous Industrial/Commercial	
EARTH EFFICIENT HARMONY (PLANT #2 FOUL RIFT)	BELVIDERE , NJ	Non-Hazardous Industrial/Commercial	
EARTH EFFICIENT MSM LLC	EAST STROUDSBURG , PA	Non-Hazardous Industrial/Commercial	
ESMI of New York	Fort Edward , NY	Non-Hazardous Industrial/Commercial	
FAIRLESS LANDFILL (PA DEP 101699)	MORRISVILLE , PA	Non-Hazardous Industrial/Commercial Petroleum Contaminated Soil	
FREEMANSBURG RESTORATION FACILITY	FREEMANSBURG , PA	Non-Hazardous Industrial/Commercial	
GLOUCESTER COUNTY IMPROVEMENT AUTHORITY	SWEDESBORO , NJ	Non-Hazardous Industrial/Commercial	
GREENVIEW	STROUDSBURG , PA	Non-Hazardous Industrial/Commercial Petroleum Contaminated Soil	
GRINNELL RECYCLING INC	SPARTA , NJ	Non-Hazardous Industrial/Commercial Petroleum Contaminated Soil	
HOFFMAN GRIFFETT MINE RECLAMATION FACILITY	BELVIDERE , NJ	Non-Hazardous Industrial/Commercial Petroleum Contaminated Soil	
IMPACT RECOVERY AND REUSE CENTER	LYNDHURST , NJ	Non-Hazardous Industrial/Commercial	
KEARNY POINT INDUSTRIAL PARK (KPIP)	SOUTH KEARNY , NJ	Non-Hazardous Industrial/Commercial	
KEEGAN LANDFILL (HMDC) CLOSED DO NOT ADD	KEARNEY , NJ	Non-Hazardous Industrial/Commercial Petroleum Contaminated Soil	

*** AUTHORIZED WASTE TYPES BY DESTINATION FACILITY LISTING (continued on next page) ***

NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION
DIVISION OF MATERIALS MANAGEMENT

PART 364
WASTE TRANSPORTER PERMIT NO. NJ-883

Pursuant to Article 27 ,Titles 3 and 15 of the Environmental Conservation Law and 6 NYCRR 364

PERMIT ISSUED TO:

JC TRANSPORT, INC.
39-43 PORETE AVENUE
NORTH ARLINGTON, NJ 07031

CONTACT NAME: JORGE CORONEL
COUNTY: OUT OF STATE
TELEPHONE NO: (201)997-6080

PERMIT TYPE:

☐ NEW
■ RENEWAL
☐ MODIFICATION

EFFECTIVE DATE: 08/10/2024
EXPIRATION DATE: **08/09/2025**
US EPA ID NUMBER: NJR986656130

AUTHORIZED WASTE TYPES BY DESTINATION FACILITY: (Continued)
The Permittee is Authorized to Transport the Following Waste Type(s) to the Destination Facility listed :

Destination Facility	Location	Waste Type(s)	Note
KSR CORP. DEVELOPMENT PROJECT	KEARNY , NJ	Non-Hazardous Industrial/Commercial	
MALANKA (MALL) LANDFILL	SECAUCUS , NJ	Non-Hazardous Industrial/Commercial	
MIDDLESEX COUNTY UA - EDGEBORO LANDFILL	EAST BRUNSWICK , NJ	Non-Hazardous Industrial/Commercial Petroleum Contaminated Soil	
MIDDLESEX INDUSTRIAL CENTER	MIDDLESEX , NJ	Non-Hazardous Industrial/Commercial	
MORRIS BLANCHARD REDEVELOPMENT	NEWARK , NJ	Non-Hazardous Industrial/Commercial	
OVERPECK PARK LANDFILL AREA IV	PALISADES PARK , NJ	Non-Hazardous Industrial/Commercial	
P PARK NORTH LLC	PROSPECT PARK , NJ	Non-Hazardous Industrial/Commercial	
PHASE III ENVIRONMENTAL	PALMERTON , PA	Non-Hazardous Industrial/Commercial Petroleum Contaminated Soil	
Posillico Materials	Farmingdale , NY	Non-Hazardous Industrial/Commercial	
PURE SOIL @ PERTH AMBOY	PERTH AMBOY , NJ	Non-Hazardous Industrial/Commercial	
PURE SOIL TECHNOLOGIES	JACKSON , NJ	Non-Hazardous Industrial/Commercial Petroleum Contaminated Soil	
Richmond Recycling LLC	Staten Island , NY	Non-Hazardous Industrial/Commercial Petroleum Contaminated Soil	
RIVER TERMINAL DEVELOPMENT	SOUTH KEARNY , NJ	Non-Hazardous Industrial/Commercial	
RODOTA FILL SITE	BELVIDERE , NJ	Non-Hazardous Industrial/Commercial Petroleum Contaminated Soil	
SALEM COUNTY IMPROVEMENT AUTHORITY	ALLOWAY , NJ	Non-Hazardous Industrial/Commercial Petroleum Contaminated Soil	
SOIL SAFE, INC.	LOGAN TOWNSHIP , NJ	Non-Hazardous Industrial/Commercial Petroleum Contaminated Soil	
SOIL SAFE-METRO 12	CARTERET , NJ	Non-Hazardous Industrial/Commercial Petroleum Contaminated Soil	
TOGUS URBAN RENEWAL PROJECT	BAYONNE , NJ	Non-Hazardous Industrial/Commercial	
TOTAL RECYCLING CORPORATION/ FULLERTON SLAG BANK	ALLENTOWN , PA	Non-Hazardous Industrial/Commercial	
US STEEL KEYSTONE	FALLS TOWNSHIP , PA	Non-Hazardous Industrial/Commercial	
VALLEY INDUSTRIAL PROPERTIES	EAST BANGOR , PA	Non-Hazardous Industrial/Commercial Petroleum Contaminated Soil	
WESTSIDE TRANSLOAD LLC	NORTH BERGEN , NJ	Non-Hazardous Industrial/Commercial Petroleum Contaminated Soil	

*** AUTHORIZED WASTE TYPES BY DESTINATION FACILITY LISTING (continued on next page) ***

NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION
DIVISION OF MATERIALS MANAGEMENT

PART 364
WASTE TRANSPORTER PERMIT NO. NJ-883

Pursuant to Article 27 ,Titles 3 and 15 of the Environmental Conservation Law and 6 NYCRR 364

PERMIT ISSUED TO:

JC TRANSPORT, INC.
39-43 PORETE AVENUE
NORTH ARLINGTON, NJ 07031

PERMIT TYPE:

☐ NEW
■ RENEWAL
☐ MODIFICATION

CONTACT NAME:	JORGE CORONEL	EFFECTIVE DATE:	08/10/2024
COUNTY:	OUT OF STATE	EXPIRATION DATE:	**08/09/2025**
TELEPHONE NO:	(201)997-6080	US EPA ID NUMBER:	NJR986656130

AUTHORIZED WASTE TYPES BY DESTINATION FACILITY: (Continued)

The Permittee is Authorized to Transport the Following Waste Type(s) to the Destination Facility listed :

Destination Facility	Location	Waste Type(s)	Note
XRDS RECYCLING LLC	WAYNE , NJ	Non-Hazardous Industrial/Commercial	

NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION
DIVISION OF MATERIALS MANAGEMENT

PART 364
WASTE TRANSPORTER PERMIT NO. NJ-883

Pursuant to Article 27 ,Titles 3 and 15 of the Environmental Conservation Law and 6 NYCRR 364

PERMIT ISSUED TO:

JC TRANSPORT, INC.
39-43 PORETE AVENUE
NORTH ARLINGTON, NJ 07031

PERMIT TYPE:

☐ NEW
■ RENEWAL
☐ MODIFICATION

CONTACT NAME:	JORGE CORONEL	EFFECTIVE DATE:	08/10/2024
COUNTY:	OUT OF STATE	EXPIRATION DATE:	**08/09/2025**
TELEPHONE NO:	(201)997-6080	US EPA ID NUMBER:	NJR986656130

AUTHORIZED VEHICLES:
The Permittee is Authorized to Operate the Following Vehicles to Transport Waste:

(Vehicles enclosed in <>'s are authorized to haul Residential Raw Sewage and/or Septage only)

33 (Thirty Three) Permitted Vehicle(s)

NJ AR438F
NJ AS830L
NJ AT249E
NJ AT781U
NJ AT782U
NJ AU604U
NJ AU605U
NJ AU606U
NJ AW462X
NJ AW463X
NJ AW544B
NJ AW643W
NJ AW644W
NJ AW645W
NJ AW725N
NJ AW727N
NJ AW728N
NJ AX226E
NJ AX227E
NJ AX228E
NJ AX229E
NJ AX286W
NJ AX287W
NJ AX384K
NJ AX385K
NJ AX457D
NJ AX683W
NJ AX932K
NJ AY176T
NJ AZ360B
NJ AZ361B
NJ AZ362B
NJ AZ363B
End of List

NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION
DIVISION OF MATERIALS MANAGEMENT

PART 364
WASTE TRANSPORTER PERMIT NO. NJ-1012

Pursuant to Article 27 ,Titles 3 and 15 of the Environmental Conservation Law and 6 NYCRR 364

PERMIT ISSUED TO:

LOGITECH TRANSPORT, LLC
470 HILLSIDE AVENUE
HILLSIDE, NJ 07205

CONTACT NAME: JONATHAN VELARDE
COUNTY: OUT OF STATE
TELEPHONE NO: (908)686-7595

PERMIT TYPE:

☐ NEW
■ RENEWAL
☐ MODIFICATION

EFFECTIVE DATE: 02/20/2024
EXPIRATION DATE: **02/19/2025**
US EPA ID NUMBER:

AUTHORIZED WASTE TYPES BY DESTINATION FACILITY:
The Permittee is Authorized to Transport the Following Waste Type(s) to the Destination Facility listed :

Destination Facility	Location	Waste Type(s)	Note
ATLANTIC COUNTY UTILITIES AUTHORITY	EGG HARBOR , NJ	Non-Hazardous Industrial/Commercial Petroleum Contaminated Soil	
BAYONNE LOGISTICS CENTER/BAYONNE MILITARY OCEAN TERMINAL	BAYONNE , NJ	Non-Hazardous Industrial/Commercial Petroleum Contaminated Soil	
BAYSHORE SOIL MANAGEMENT, LLC	KEASBEY , NJ	Non-Hazardous Industrial/Commercial Petroleum Contaminated Soil	
BELLMAWR WATERFRONT DEVELOPMENT	BELLMAWR , NJ	Non-Hazardous Industrial/Commercial Petroleum Contaminated Soil	
BETHLEHEM EARTH, LP	BETHLEHEM , PA	Non-Hazardous Industrial/Commercial Petroleum Contaminated Soil	
BROOK BROTHERS ENTERPRISES/FRATTERELLI BROS	CARSTADT , NJ	Non-Hazardous Industrial/Commercial	
CLEAN EARTH OF CARTERET	CARTERET , NJ	Non-Hazardous Industrial/Commercial Petroleum Contaminated Soil	
CLEAN EARTH OF MARYLAND	HAGERSTOWN , MD	Non-Hazardous Industrial/Commercial Petroleum Contaminated Soil	
CLEAN EARTH OF NEW CASTLE, INC.	NEW CASTLE , DE	Non-Hazardous Industrial/Commercial Petroleum Contaminated Soil	
CLEAN EARTH OF NORTH JERSEY	KEARNY , NJ	Non-Hazardous Industrial/Commercial Petroleum Contaminated Soil	
CLEAN EARTH OF PHILADELPHIA	PHILADELPHIA , PA	Non-Hazardous Industrial/Commercial	

*** AUTHORIZED WASTE TYPES BY DESTINATION FACILITY LISTING (continued on next page) ***

NOTE: By acceptance of this permit, the permittee agrees that the permit is contingent upon strict compliance with the Environmental Conservation Law, all applicable regulations, and the General Conditions printed on the back of this page.

ADDRESS:

New York State Department of Environmental Conservation
Division of Materials Management - Waste Transporter Program
625 Broadway, 9th Floor
Albany, NY 12233-7251

Patricia A. Leonardo Digitally signed by Patricia A. Leonardo Date: 2024.02.06 12:05:06 -05'00'

AUTHORIZED SIGNATURE: _____ Date:____/____/____

WASTE TRANSPORTER PERMIT

GENERAL CONDITIONS

The permittee must:

1. Carry a copy of this waste transporter permit in each vehicle used to transport waste. Failure to produce a copy of the permit upon request is a violation of the permit.

2. Display the full name of the transporter on both sides of each vehicle and display the waste transporter permit number on both sides and rear of each vehicle containing waste. The displayed name and permit number must be in characters at least three inches high and of a color that contrasts sharply with the background.

3. Transport waste only in authorized vehicles. An authorized vehicle is one that is listed on this permit.

4. Submit to the Department a modification application for additions/deletions to the authorized fleet of vehicles. The permittee must wait for a modified permit before operating the vehicles identified in the modification application.

5. Submit to the Department a modification application to add a new waste category or a new destination facility, or to change the current waste or destination facility category. The permittee must wait for a modified permit before transporting new waste types or transporting to new destination facilities.

6. Submit to the Department a modification application for any change to the permit.

7. Comply with requirements for placarding and packaging as set forth in New York State Transportation Law as well as any applicable federal rules and regulations.

8. Contain all wastes in the vehicle so there is no leaking, blowing, or other discharge of waste.

9. Use vehicles to transport only materials not intended for human or animal consumption unless the vehicle is properly cleaned.

10. Comply with requirements for manifesting hazardous waste, regulated medical waste, or low-level radioactive waste as set forth in the New York State Environmental Conservation Law and the implementing regulations. Transporters who provide a pre-printed manifest to a generator/shipper/ offeror of regulated waste shall ensure that all information is correct and clearly legible on all copies of the manifest.

11. Deliver waste only to transfer, storage, treatment and disposal facilities authorized to accept such waste. Permittee must demonstrate that facilities are so authorized if requested to do so.

12. Maintain liability insurance as required by New York State Environmental Conservation Law.

13. Maintain records of the amount of each waste type transported to each destination facility on a calendar-year basis. The transporter is obligated to provide a report of this information to the Department by March 1 of each year.

14. Pay regulatory fees on an annual basis. Non-payment may be cause for revocation or suspension of permit.

15. This permit is not transferrable. A change of ownership will invalidate this permit.

16. This permit does not relieve the permittee from the obligation to obtain any other approvals or permits, or from complying with any other applicable federal, state, or local requirement.

17. Renewal applications must be submitted no less than 30 days prior to the expiration date of the permit to:

New York State Department of Environmental Conservation
Division of Materials Management, Waste Transporter Program
625 Broadway, 9th Floor
Albany, NY 12233-7251

NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION
DIVISION OF MATERIALS MANAGEMENT

PART 364
WASTE TRANSPORTER PERMIT NO. NJ-1012

Pursuant to Article 27 ,Titles 3 and 15 of the Environmental Conservation Law and 6 NYCRR 364

PERMIT ISSUED TO:

LOGITECH TRANSPORT, LLC
470 HILLSIDE AVENUE
HILLSIDE, NJ 07205

CONTACT NAME: JONATHAN VELARDE
COUNTY: OUT OF STATE
TELEPHONE NO: (908)686-7595

PERMIT TYPE:

☐ NEW
■ RENEWAL
☐ MODIFICATION

EFFECTIVE DATE: 02/20/2024
EXPIRATION DATE: **02/19/2025**
US EPA ID NUMBER:

AUTHORIZED WASTE TYPES BY DESTINATION FACILITY: (Continued)
The Permittee is Authorized to Transport the Following Waste Type(s) to the Destination Facility listed :

Destination Facility	Location	Waste Type(s)	Note
CLEAN EARTH OF PHILADELPHIA	PHILADELPHIA , PA	Petroleum Contaminated Soil	
CLEAN EARTH OF SOUTHEAST PENNSYLVANIA	MORRISVILLE , PA	Non-Hazardous Industrial/Commercial Petroleum Contaminated Soil	
CONESTOGA LANDFILL	MORGANTOWN , PA	Non-Hazardous Industrial/Commercial Petroleum Contaminated Soil	
COPLAY AGGREGATES	WHITEHALL , PA	Non-Hazardous Industrial/Commercial Petroleum Contaminated Soil	
CUMBERLAND COUNTY IMPROVEMENT AUTHORITY	MILLVILLE , NJ	Non-Hazardous Industrial/Commercial	
EARTH EFFICIENT BTL	POCONO SUMMIT , PA	Non-Hazardous Industrial/Commercial	
EARTH EFFICIENT HARMONY (PLANT #1 BELVIDERE RD)	PHILLIPSBURG , NJ	Non-Hazardous Industrial/Commercial	
EARTH EFFICIENT HARMONY (PLANT #2 FOUL RIFT)	BELVIDERE , NJ	Non-Hazardous Industrial/Commercial	
EARTH EFFICIENT MSM LLC	EAST STROUDSBURG , PA	Non-Hazardous Industrial/Commercial	
ESMI of New York	Fort Edward , NY	Non-Hazardous Industrial/Commercial	
EVERGREEN RECYCLING OF CORONA, INC	FLUSHING , NY	Non-Hazardous Industrial/Commercial	
FAIRLESS LANDFILL (PA DEP 101699)	MORRISVILLE , PA	Non-Hazardous Industrial/Commercial Petroleum Contaminated Soil	
FREEMANSBURG RESTORATION FACILITY	FREEMANSBURG , PA	Non-Hazardous Industrial/Commercial Petroleum Contaminated Soil	
GLOUCESTER COUNTY IMPROVEMENT AUTHORITY	SWEDESBORO , NJ	Non-Hazardous Industrial/Commercial Petroleum Contaminated Soil	
GREENVIEW	STROUDSBURG , PA	Non-Hazardous Industrial/Commercial Petroleum Contaminated Soil	
GROWS LANDFILL NORTH (PA DEP 101680)	MORRISVILLE , PA	Non-Hazardous Industrial/Commercial Petroleum Contaminated Soil	
HAZLETON CREEK PROPERTIES, LLC	HAZLETON , PA	Non-Hazardous Industrial/Commercial	
HAZLETON CREEK PROPERTIES,LLC	HAZLETON , PA	Petroleum Contaminated Soil	
HENRY HARRIS SLF (ALHERN, INC.)	MULLICA HILL , NJ	Non-Hazardous Industrial/Commercial Petroleum Contaminated Soil	
HOFFMAN GRIFFETT MINE RECLAMATION FACILITY	BELVIDERE , NJ	Non-Hazardous Industrial/Commercial	
Hunters Point Recycling Inc	Long Island City , NY	Non-Hazardous Industrial/Commercial Petroleum Contaminated Soil	
IMPACT RECOVERY AND REUSE CENTER	LYNDHURST , NJ	Non-Hazardous Industrial/Commercial	

*** AUTHORIZED WASTE TYPES BY DESTINATION FACILITY LISTING (continued on next page) ***

NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION
DIVISION OF MATERIALS MANAGEMENT

PART 364
WASTE TRANSPORTER PERMIT NO. NJ-1012

Pursuant to Article 27 ,Titles 3 and 15 of the Environmental Conservation Law and 6 NYCRR 364

PERMIT ISSUED TO:

LOGITECH TRANSPORT, LLC
470 HILLSIDE AVENUE
HILLSIDE, NJ 07205

CONTACT NAME: JONATHAN VELARDE
COUNTY: OUT OF STATE
TELEPHONE NO: (908)686-7595

PERMIT TYPE:

☐ NEW
■ RENEWAL
☐ MODIFICATION

EFFECTIVE DATE: 02/20/2024
EXPIRATION DATE: **02/19/2025**
US EPA ID NUMBER:

AUTHORIZED WASTE TYPES BY DESTINATION FACILITY: (Continued)
The Permittee is Authorized to Transport the Following Waste Type(s) to the Destination Facility listed :

Destination Facility	Location	Waste Type(s)	Note
JERC PARTNERS VII/LLC	EDISON , NJ	Non-Hazardous Industrial/Commercial	
KEARNY POINT INDUSTRIAL PARK (KPIP)	SOUTH KEARNY , NJ	Non-Hazardous Industrial/Commercial Petroleum Contaminated Soil	
Lawton Adams Construction Corp	Somers , NY	Non-Hazardous Industrial/Commercial	
MALANKA (MALL) LANDFILL	SECAUCUS , NJ	Non-Hazardous Industrial/Commercial	
MNOP, INC.	FARILESS HILLS , PA	Non-Hazardous Industrial/Commercial Petroleum Contaminated Soil	
OVERPECK PARK LANDFILL AREA IV	PALISADES PARK , NJ	Non-Hazardous Industrial/Commercial Petroleum Contaminated Soil	
P PARK NORTH LLC	PROSPECT PARK , NJ	Non-Hazardous Industrial/Commercial Petroleum Contaminated Soil	
PHILLIPSBURG COMMERCE PK URBAN RENEWAL ENTITY	PHILLIPSBURG , NJ	Non-Hazardous Industrial/Commercial Petroleum Contaminated Soil	
PURE SOIL @ PERTH AMBOY	PERTH AMBOY , NJ	Non-Hazardous Industrial/Commercial Petroleum Contaminated Soil	
PURE SOIL TECHNOLOGIES	JACKSON , NJ	Non-Hazardous Industrial/Commercial Petroleum Contaminated Soil	
Richmond Recycling LLC	Staten Island , NY	Non-Hazardous Industrial/Commercial Petroleum Contaminated Soil	
ROCKRETE RECYCLING	ELIZABETH , NJ	Non-Hazardous Industrial/Commercial Petroleum Contaminated Soil	
SALEM COUNTY IMPROVEMENT AUTHORITY	ALLOWAY , NJ	Non-Hazardous Industrial/Commercial Petroleum Contaminated Soil	
SOIL SAFE, INC.	LOGAN TOWNSHIP , NJ	Non-Hazardous Industrial/Commercial	
SOIL SAFE-METRO 12	CARTERET , NJ	Non-Hazardous Industrial/Commercial Petroleum Contaminated Soil	
TETERBORO LANDING	TETERBORO , NJ	Non-Hazardous Industrial/Commercial	
TM Maintenance Inc	Staten Island , NY	Non-Hazardous Industrial/Commercial	
US STEEL KEYSTONE	FALLS TOWNSHIP , PA	Non-Hazardous Industrial/Commercial	
XRDS RECYCLING LLC	WAYNE , NJ	Non-Hazardous Industrial/Commercial	

NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION
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Pursuant to Article 27 ,Titles 3 and 15 of the Environmental Conservation Law and 6 NYCRR 364

PERMIT ISSUED TO:

LOGITECH TRANSPORT, LLC
470 HILLSIDE AVENUE
HILLSIDE, NJ 07205

PERMIT TYPE:

☐ NEW
■ RENEWAL
☐ MODIFICATION

CONTACT NAME:	JONATHAN VELARDE	EFFECTIVE DATE:	02/20/2024
COUNTY:	OUT OF STATE	EXPIRATION DATE:	**02/19/2025**
TELEPHONE NO:	(908)686-7595	US EPA ID NUMBER:	

AUTHORIZED VEHICLES:
The Permittee is Authorized to Operate the Following Vehicles to Transport Waste:

(Vehicles enclosed in <>'s are authorized to haul Residential Raw Sewage and/or Septage only)

27 (Twenty Seven) Permitted Vehicle(s)

NJ AU195L
NJ AU421C
NJ AU692C
NJ AU807Y
NJ AU809Y
NJ AU810Y
NJ AW259D
NJ AW689L
NJ AW690L
NJ AW733R
NJ AW734R
NJ AW848H
NJ AX260R
NJ AX329R
NJ AX330R
NJ AX442R
NJ AX709B
NJ AX790U
NJ AY297X
NJ AY399K
NJ AY477A
NJ AY704E
NJ AY705E
NJ AY706E
NJ AY707E
NJ AY908B
NY 18934MG
End of List

OPERABLE UNIT No.4
22 OAK STREET EXCAVATION
BAY SHORE/BRIGHTWATERS FORMER MGP
Posillico Concrete Tracking Report

			Total CY to Date:			**438.00**
Load Number	Ticket Number	Trucking Company	Date	Plate	State	Tonnage (CY)
1	170991	Red Rock Precast	9/24/2024	91556 - NC	New York	18.00
2	171067	Red Rock Precast	9/24/2024	91556 - NC	New York	18.00
3	171095	Red Rock Precast	9/24/2024	91556 - NC	New York	18.00
4	171112	Red Rock Precast	9/24/2024	91556 - NC	New York	18.00
5	170936	Red Rock Precast	9/24/2024	91556 - NC	New York	18.00
1	171354	Red Rock Precast	9/25/2024	91556 - NC	New York	18.00
2	171214	Red Rock Precast	9/25/2024	91556 - NC	New York	18.00
3	171186	Red Rock Precast	9/25/2024	91556 - NC	New York	18.00
4	171304	Red Rock Precast	9/25/2024	91556 - NC	New York	18.00
5	171267	Red Rock Precast	9/25/2024	91556 - NC	New York	18.00
6	171381	Red Rock Precast	9/25/2024	91556 - NC	New York	18.00
1	171691	Red Rock Precast	9/27/2024	92589-NC	New York	20.00
2	171714	Red Rock Precast	9/27/2024	93589-NC	New York	20.00
3	171734	Red Rock Precast	9/27/2024	93589-NC	New York	20.00
4	171764	Red Rock Precast	9/27/2024	93589-NC	New York	20.00
5	171818	Red Rock Precast	9/27/2024	93589-NC	New York	20.00
6	171840	Red Rock Precast	9/27/2024	93589-NC	New York	20.00
1	172037	Red Rock Precast	9/30/2024	91554-NC	New York	20.00
2	172053	Red Rock Precast	9/30/2024	91554-NC	New York	20.00
3	172079	Red Rock Precast	9/30/2024	91554-NC	New York	20.00
4	172109	Red Rock Precast	9/30/2024	91554-NC	New York	20.00
5	172128	Red Rock Precast	9/30/2024	91554-NC	New York	20.00
6	172154	Red Rock Precast	9/30/2024	91554-NC	New York	20.00

Ticket

702 Grand Boulevard - Westbury - New York - 11590
Phone: 516-333-3133 Fax: 516-333-8660

Ticket #:	TICKET00170991
Date:	9/24/2024
Date/Time Created:	9/24/2024 10:45 am
PO #:	
Truck #:	RED ROCK 91556NC
Job #:	JOB002337
Location:	CSX : 1. Lindenhurst

Sold To	Destination
POSILLICO ENVIRONMENTAL,INC. 1750 NEW HIGHWAY FARMINGDALE New York 11735	PO# 08768 POSILLICO ENVIRONMENTAL,INC.- PO# REQUIRED 22 Oak St Bay Shore NY 11706 United States

Item	Qty	Description
D6 : D6-L	18	CONCRETE MIXED W/BRICK

Joey

Customer Signature

* WELCOME TO THE 2024 SEASON *

* THANK YOU FOR CHOOSING US *

* WE ARE OPEN MONDAY-FRIDAY *

* 6:30-4:30 AND SAT: 6:30-3:00 *

THE INTENDED END USE OF THE R2 IS STRICLY ALLOWED AS A SUB BASE MATERIAL NOT TO EXCEED A THICKNESS OF 18 INCHES

Ticket

702 Grand Boulevard - Westbury - New York - 11590
Phone: 516-333-3133 Fax: 516-333-8660

Ticket #:	TICKET00171067
Date:	9/24/2024
Date/Time Created:	9/24/2024 12:50 pm
PO #:	
Truck #:	RED ROCK 91556NC
Job #:	JOB002337
Location:	CSX : 1. Lindenhurst

Sold To	Destination
POSILLICO ENVIRONMENTAL,INC. 1750 NEW HIGHWAY FARMINGDALE New York 11735	PO# 08768 POSILLICO ENVIRONMENTAL,INC.- PO# REQUIRED 22 Oak St Bay Shore NY 11706 United States

Item	Qty	Description
D2 : D2-L	18	CLEAN CONCRETE

Joey

Customer Signature

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Ticket

702 Grand Boulevard - Westbury - New York - 11590
Phone: 516-333-3133 Fax: 516-333-8660

Ticket #:	TICKET00171095
Date:	9/24/2024
Date/Time Created:	9/24/2024 1:59 pm
PO #:	1
Truck #:	91556NC RED ROCK
Job #:	JOB002337
Location:	CSX : 1. Lindenhurst

Sold To	Destination
POSILLICO ENVIRONMENTAL,INC. 1750 NEW HIGHWAY FARMINGDALE New York 11735	PO# 08768 POSILLICO ENVIRONMENTAL,INC.- PO# REQUIRED 22 Oak St Bay Shore NY 11706 United States

Item	Qty	Description
D2 : D2-L	18	CLEAN CONCRETE

Customer Signature

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Ticket

702 Grand Boulevard - Westbury - New York - 11590
Phone: 516-333-3133 Fax: 516-333-8660

Ticket #:	TICKET00171112
Date:	9/24/2024
Date/Time Created:	9/24/2024 2:56 pm
PO #:	1
Truck #:	91556NC RED ROCK
Job #:	JOB002337
Location:	CSX : 1. Lindenhurst

Sold To	Destination
POSILLICO ENVIRONMENTAL,INC. 1750 NEW HIGHWAY FARMINGDALE New York 11735	PO# 08768 POSILLICO ENVIRONMENTAL,INC.- PO# REQUIRED 22 Oak St Bay Shore NY 11706 United States

Item	Qty	Description
D2 : D2-L	18	CLEAN CONCRETE

Joey

Customer Signature

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Ticket

702 Grand Boulevard - Westbury - New York - 11590
Phone: 516-333-3133 Fax: 516-333-8660

Ticket #:	TICKET00170936
Date:	9/24/2024
Date/Time Created:	9/24/2024 9:01 am
PO #:	1
Truck #:	91556NC Red Rock
Job #:	JOB002337
Location:	CSX : 1. Lindenhurst

Sold To	Destination
POSILLICO ENVIRONMENTAL,INC. 1750 NEW HIGHWAY FARMINGDALE New York 11735	PO# 08768 POSILLICO ENVIRONMENTAL,INC.- PO# REQUIRED 22 Oak St Bay Shore NY 11706 United States

Item	Qty	Description
D6 : D6-L	18	CONCRETE MIXED W/BRICK

Joey

Customer Signature

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Ticket

CONSTRUX RECYCLED AGGREGATE

702 Grand Boulevard - Westbury - New York - 11590
Phone: 516-333-3133 Fax: 516-333-8660

Ticket #:	TICKET00171354
Date:	9/25/2024
Date/Time Created:	9/25/2024 1:27 pm
PO #:	
Truck #:	redrock 7
Job #:	JOB002337
Location:	CSX : 1. Lindenhurst

Sold To	Destination
POSILLICO ENVIRONMENTAL,INC. 1750 NEW HIGHWAY FARMINGDALE New York 11735	PO# 08768 POSILLICO ENVIRONMENTAL,INC.- PO# REQUIRED 22 Oak St Bay Shore NY 11706 United States

Item	Qty	Description
D2 : D2-L	18	CLEAN CONCRETE

Joey

Customer Signature

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Ticket

CONSTRUX RECYCLED AGGREGATE

702 Grand Boulevard - Westbury - New York - 11590
Phone: 516-333-3133 Fax: 516-333-8660

Ticket #:	TICKET00171214
Date:	9/25/2024
Date/Time Created:	9/25/2024 9:33 am
PO #:	
Truck #:	91556nc
Job #:	JOB002337
Location:	CSX : 1. Lindenhurst

Sold To	Destination
POSILLICO ENVIRONMENTAL,INC. 1750 NEW HIGHWAY FARMINGDALE New York 11735	PO# 08768 POSILLICO ENVIRONMENTAL,INC.- PO# REQUIRED 22 Oak St Bay Shore NY 11706 United States

Item	Qty	Description
D6 : D6-L	18	CONCRETE MIXED W/BRICK

Joey

Customer Signature

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Ticket

CONSTRUX RECYCLED AGGREGATE

702 Grand Boulevard - Westbury - New York - 11590
Phone: 516-333-3133 Fax: 516-333-8660

Ticket #:	TICKET00171186
Date:	9/25/2024
Date/Time Created:	9/25/2024 8:34 am
PO #:	
Truck #:	redrock 7
Job #:	JOB002337
Location:	CSX : 1. Lindenhurst

Sold To	Destination
POSILLICO ENVIRONMENTAL,INC. 1750 NEW HIGHWAY FARMINGDALE New York 11735	PO# 08768 POSILLICO ENVIRONMENTAL,INC.- PO# REQUIRED 22 Oak St Bay Shore NY 11706 United States

Item	Qty	Description
D6 : D6-L	18	CONCRETE MIXED W/BRICK

Joey

Customer Signature

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Ticket

702 Grand Boulevard - Westbury - New York - 11590
Phone: 516-333-3133 Fax: 516-333-8660

Ticket #:	TICKET00171304
Date:	9/25/2024
Date/Time Created:	9/25/2024 12:26 pm
PO #:	
Truck #:	redrock 7
Job #:	JOB002337
Location:	CSX : 1. Lindenhurst

Sold To	Destination
POSILLICO ENVIRONMENTAL,INC. 1750 NEW HIGHWAY FARMINGDALE New York 11735	PO# 08768 POSILLICO ENVIRONMENTAL,INC.- PO# REQUIRED 22 Oak St Bay Shore NY 11706 United States

Item	Qty	Description
D6 : D6-L	18	CONCRETE MIXED W/BRICK

Joey

Customer Signature

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Ticket

CONSTRUX RECYCLED AGGREGATE

702 Grand Boulevard - Westbury - New York - 11590
Phone: 516-333-3133 Fax: 516-333-8660

Ticket #:	TICKET00171267
Date:	9/25/2024
Date/Time Created:	9/25/2024 11:16 am
PO #:	
Truck #:	redrock 7
Job #:	JOB002337
Location:	CSX : 1. Lindenhurst

Sold To	Destination
POSILLICO ENVIRONMENTAL,INC. 1750 NEW HIGHWAY FARMINGDALE New York 11735	PO# 08768 POSILLICO ENVIRONMENTAL,INC.- PO# REQUIRED 22 Oak St Bay Shore NY 11706 United States

Item	Qty	Description
D6 : D6-L	18	CONCRETE MIXED W/BRICK

Joey

Customer Signature

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CONSTRUCTION MATERIALS

702 Grand Boulevard - Westbury - New York - 11590
Phone: 516-333-3133 Fax: 516-333-4660

Ticket

Ticket #:	TICKET00171561
Date:	9/25/2024
Date/Time Created:	9/25/2024 2:49 pm
PO #:	
Truck #:	redrock 7
Job #:	JOB002337
Location:	CSX : 1, Lindenhurst

Sold To	Destination
POSILLICO ENVIRONMENTAL,INC. 1750 NEW HIGHWAY FARMINGDALE New York 11735	PO# 86768 POSILLICO ENVIRONMENTAL,INC.- PO# REQUIRED 22 Oak St Bay Shore NY 11706 United States

Item	Qty	Description
D2 : D2-L	18	CLEAN CONCRETE

JOE4

Customer Signature

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Ticket

CONSTRUX RECYCLED AGGREGATE

702 Grand Boulevard - Westbury - New York - 11590
Phone: 516-333-3133 Fax: 516-333-8660

Ticket #:	TICKET00171691
Date:	9/27/2024
Date/Time Created:	9/27/2024 8:25 am
PO #:	1
Truck #:	92589NC
Job #:	JOB002337
Location:	CSX : 1. Lindenhurst

Sold To	Destination
POSILLICO ENVIRONMENTAL,INC. 1750 NEW HIGHWAY FARMINGDALE New York 11735	PO# 08768 POSILLICO ENVIRONMENTAL,INC.- PO# REQUIRED 22 Oak St Bay Shore NY 11706 United States

Item	Qty	Description
D2 : D2-L	20	CLEAN CONCRETE

John

Customer Signature

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Ticket

CONSTRUX RECYCLED AGGREGATE
702 Grand Boulevard - Westbury - New York - 11590
Phone: 516-333-3133 Fax: 516-333-8660

Ticket #:	TICKET00171714
Date:	9/27/2024
Date/Time Created:	9/27/2024 9:12 am
PO #:	1
Truck #:	92589NC
Job #:	JOB002337
Location:	CSX : 1. Lindenhurst

Sold To	Destination
POSILLICO ENVIRONMENTAL,INC. 1750 NEW HIGHWAY FARMINGDALE New York 11735	PO# 08768 POSILLICO ENVIRONMENTAL,INC.- PO# REQUIRED 22 Oak St Bay Shore NY 11706 United States

Item	Qty	Description
D2 : D2-L	20	CLEAN CONCRETE

John

Customer Signature

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Ticket

CONSTRUX RECYCLED AGGREGATE
702 Grand Boulevard - Westbury - New York - 11590
Phone: 516-333-3133 Fax: 516-333-8660

Ticket #:	TICKET00171734
Date:	9/27/2024
Date/Time Created:	9/27/2024 10:00 am
PO #:	1
Truck #:	92589NC
Job #:	JOB002337
Location:	CSX : 1. Lindenhurst

Sold To	Destination
POSILLICO ENVIRONMENTAL,INC. 1750 NEW HIGHWAY FARMINGDALE New York 11735	PO# 08768 POSILLICO ENVIRONMENTAL,INC.- PO# REQUIRED 22 Oak St Bay Shore NY 11706 United States

Item	Qty	Description
D2 : D2-L	20	CLEAN CONCRETE

John

Customer Signature

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Ticket

CONSTRUX RECYCLED AGGREGATE

702 Grand Boulevard - Westbury - New York - 11590
Phone: 516-333-3133 Fax: 516-333-8660

Ticket #:	TICKET00171764
Date:	9/27/2024
Date/Time Created:	9/27/2024 10:59 am
PO #:	
Truck #:	2589NC
Job #:	JOB002337
Location:	CSX : 1. Lindenhurst

Sold To	Destination
POSILLICO ENVIRONMENTAL,INC. 1750 NEW HIGHWAY FARMINGDALE New York 11735	PO# 08768 POSILLICO ENVIRONMENTAL,INC.- PO# REQUIRED 22 Oak St Bay Shore NY 11706 United States

Item	Qty	Description
D2 : D2-L	20	CLEAN CONCRETE

John

Customer Signature

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Ticket

CONSTRUX RECYCLED AGGREGATE

702 Grand Boulevard - Westbury - New York - 11590
Phone: 516-333-3133 Fax: 516-333-8660

Ticket #:	TICKET00171818
Date:	9/27/2024
Date/Time Created:	9/27/2024 12:28 pm
PO #:	
Truck #:	2589NC
Job #:	JOB002337
Location:	CSX : 1. Lindenhurst

Sold To	Destination
POSILLICO ENVIRONMENTAL,INC. 1750 NEW HIGHWAY FARMINGDALE New York 11735	PO# 08768 POSILLICO ENVIRONMENTAL,INC.- PO# REQUIRED 22 Oak St Bay Shore NY 11706 United States

Item	Qty	Description
D2 : D2-L	20	CLEAN CONCRETE

John

Customer Signature

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CONSTRUX RECYCLED AGGREGATE

Ticket

702 Grand Boulevard - Westbury - New York - 11590
Phone: 516-333-3133 Fax: 516-333-8660

Ticket #:	TICKET00171840
Date:	9/27/2024
Date/Time Created:	9/27/2024 1:21 pm
PO #:	
Truck #:	2589NC
Job #:	JOB002337
Location:	CSX : 1. Lindenhurst

Sold To	Destination
POSILLICO ENVIRONMENTAL,INC. 1750 NEW HIGHWAY FARMINGDALE New York 11735	PO# 08768 POSILLICO ENVIRONMENTAL,INC.- PO# REQUIRED 22 Oak St Bay Shore NY 11706 United States

Item	Qty	Description
D2 : D2-L	20	CLEAN CONCRETE

John

Customer Signature

* WELCOME TO THE 2024 SEASON *

* THANK YOU FOR CHOOSING US *

* WE ARE OPEN MONDAY-FRIDAY *

* 6:30-4:30 AND SAT: 6:30-3:00 *

THE INTENDED END USE OF THE R2 IS STRICLY ALLOWED AS A SUB BASE MATERIAL NOT TO EXCEED A THICKNESS OF 18 INCHES

Ticket

CONSTRUX RECYCLED AGGREGATE

702 Grand Boulevard - Westbury - New York - 11590
Phone: 516-333-3133 Fax: 516-333-8660

Ticket #:	TICKET00172037
Date:	9/30/2024
Date/Time Created:	9/30/2024 8:35 am
PO #:	1
Truck #:	RED ROCK 91554NC
Job #:	JOB002337
Location:	CSX : 1. Lindenhurst

Sold To	Destination
POSILLICO ENVIRONMENTAL,INC. 1750 NEW HIGHWAY FARMINGDALE New York 11735	PO# 08768 POSILLICO ENVIRONMENTAL,INC.- PO# REQUIRED 22 Oak St Bay Shore NY 11706 United States

Item	Qty	Description
D2 : D2-L	20	CLEAN CONCRETE

Pablo

Customer Signature

* WELCOME TO THE 2024 SEASON *

* THANK YOU FOR CHOOSING US *

* WE ARE OPEN MONDAY-FRIDAY *

* 6:30-4:30 AND SAT: 6:30-3:00 *

THE INTENDED END USE OF THE R2 IS STRICLY ALLOWED AS A SUB BASE MATERIAL NOT TO EXCEED A THICKNESS OF 18 INCHES

Ticket

CONSTRUX RECYCLED AGGREGATE
702 Grand Boulevard - Westbury - New York - 11590
Phone: 516-333-3133 Fax: 516-333-8660

Ticket #:	TICKET00172053
Date:	9/30/2024
Date/Time Created:	9/30/2024 9:25 am
PO #:	08768
Truck #:	RED ROCK 91554NC
Job #:	JOB002337
Location:	CSX : 1. Lindenhurst

Sold To	Destination
POSILLICO ENVIRONMENTAL,INC. 1750 NEW HIGHWAY FARMINGDALE New York 11735	PO# 08768 POSILLICO ENVIRONMENTAL,INC.- PO# REQUIRED 22 Oak St Bay Shore NY 11706 United States

Item	Qty	Description
D6 : D6-L	20	CONCRETE MIXED W/BRICK

Pablo

Customer Signature

* WELCOME TO THE 2024 SEASON *

* THANK YOU FOR CHOOSING US *

* WE ARE OPEN MONDAY-FRIDAY *

* 6:30-4:30 AND SAT: 6:30-3:00 *

THE INTENDED END USE OF THE R2 IS STRICLY ALLOWED AS A SUB BASE MATERIAL NOT TO EXCEED A THICKNESS OF 18 INCHES

Ticket

702 Grand Boulevard - Westbury - New York - 11590
Phone: 516-333-3133 Fax: 516-333-8660

Ticket #:	TICKET00172079
Date:	9/30/2024
Date/Time Created:	9/30/2024 10:42 am
PO #:	08768
Truck #:	RED ROCK 91554NC
Job #:	JOB002337
Location:	CSX : 1. Lindenhurst

Sold To	Destination
POSILLICO ENVIRONMENTAL,INC. 1750 NEW HIGHWAY FARMINGDALE New York 11735	PO# 08768 POSILLICO ENVIRONMENTAL,INC.- PO# REQUIRED 22 Oak St Bay Shore NY 11706 United States

Item	Qty	Description
D6 : D6-L	20	CONCRETE MIXED W/BRICK

Pablo

Customer Signature

* WELCOME TO THE 2024 SEASON *

* THANK YOU FOR CHOOSING US *

* WE ARE OPEN MONDAY-FRIDAY *

* 6:30-4:30 AND SAT: 6:30-3:00 *

THE INTENDED END USE OF THE R2 IS STRICLY ALLOWED AS A SUB BASE MATERIAL NOT TO EXCEED A THICKNESS OF 18 INCHES

Ticket

702 Grand Boulevard - Westbury - New York - 11590
Phone: 516-333-3133 Fax: 516-333-8660

Ticket #:	TICKET00172109
Date:	9/30/2024
Date/Time Created:	9/30/2024 11:46 am
PO #:	08768
Truck #:	RED ROCK 91554NC
Job #:	JOB002337
Location:	CSX : 1. Lindenhurst

Sold To	Destination
POSILLICO ENVIRONMENTAL,INC. 1750 NEW HIGHWAY FARMINGDALE New York 11735	PO# 08768 POSILLICO ENVIRONMENTAL,INC.- PO# REQUIRED 22 Oak St Bay Shore NY 11706 United States

Item	Qty	Description
D6 : D6-L	20	CONCRETE MIXED W/BRICK

Pablo

Customer Signature

* WELCOME TO THE 2024 SEASON *

* THANK YOU FOR CHOOSING US *

* WE ARE OPEN MONDAY-FRIDAY *

* 6:30-4:30 AND SAT: 6:30-3:00 *

THE INTENDED END USE OF THE R2 IS STRICLY ALLOWED AS A SUB BASE MATERIAL NOT TO EXCEED A THICKNESS OF 18 INCHES

Ticket

702 Grand Boulevard - Westbury - New York - 11590
Phone: 516-333-3133 Fax: 516-333-8660

Ticket #:	TICKET00172128
Date:	9/30/2024
Date/Time Created:	9/30/2024 12:34 pm
PO #:	08768
Truck #:	RED ROCK 91554NC
Job #:	JOB002337
Location:	CSX : 1. Lindenhurst

Sold To	Destination
POSILLICO ENVIRONMENTAL,INC. 1750 NEW HIGHWAY FARMINGDALE New York 11735	PO# 08768 POSILLICO ENVIRONMENTAL,INC.- PO# REQUIRED 22 Oak St Bay Shore NY 11706 United States

Item	Qty	Description
D6 : D6-L	20	CONCRETE MIXED W/BRICK

Pablo

Customer Signature

* WELCOME TO THE 2024 SEASON *

* THANK YOU FOR CHOOSING US *

* WE ARE OPEN MONDAY-FRIDAY *

* 6:30-4:30 AND SAT: 6:30-3:00 *

THE INTENDED END USE OF THE R2 IS STRICLY ALLOWED AS A SUB BASE MATERIAL NOT TO EXCEED A THICKNESS OF 18 INCHES

Ticket

CONSTRUX RECYCLED AGGREGATE

702 Grand Boulevard - Westbury - New York - 11590
Phone: 516-333-3133 Fax: 516-333-8660

Ticket #:	TICKET00172154
Date:	9/30/2024
Date/Time Created:	9/30/2024 1:34 pm
PO #:	08768
Truck #:	RED ROCK 91554NC
Job #:	JOB002337
Location:	CSX : 1. Lindenhurst

Sold To	Destination
POSILLICO ENVIRONMENTAL,INC. 1750 NEW HIGHWAY FARMINGDALE New York 11735	PO# 08768 POSILLICO ENVIRONMENTAL,INC.- PO# REQUIRED 22 Oak St Bay Shore NY 11706 United States

Item	Qty	Description
D6 : D6-L	20	CONCRETE MIXED W/BRICK

Pablo

Customer Signature

* WELCOME TO THE 2024 SEASON *

* THANK YOU FOR CHOOSING US *

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* 6:30-4:30 AND SAT: 6:30-3:00 *

THE INTENDED END USE OF THE R2 IS STRICLY ALLOWED AS A SUB BASE MATERIAL NOT TO EXCEED A THICKNESS OF 18 INCHES

47-14-020 (04/00)
NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION
DIVISION OF SOLID & HAZARDOUS MATERIALS

REGISTRATION FORM FOR A SOLID WASTE MANAGEMENT FACILITY

Please read and follow all instructions before completing this registration form

PLEASE TYPE OR PRINT CLEARLY THIS IS NOT A UPA PERMIT

DEPARTMENT USE ONLY

DEC REGISTRATION # 52 W 13BR

DEC ADMINISTRATION #

DATE ~~RECEIVED~~ ISSUED SEP 02 2008

1. FACILITY NAME AND LOCATION CON-STRUX, LLC

Street 690 Muncy Street

City/Village Lindenhurst NY

Town Babylon County Suffolk

Telephone Number (516) 333-3133

2. FACILITY OWNER'S NAME CON-STRUX, LLC

Mailing Address 702 Grand Blvd

City/Town/Village Westbury

State/Zip Code NY, 11590

Telephone Number (516-) 333-3133

3. FACILITY OPERATOR'S NAME (if different) SAME

Mailing Address

City/Town/Village

State/Zip Code

Telephone Number ( )

4. SITE OWNER'S NAME (if different) F.T. & M.T. Holdings Corp

Mailing Address 11 Seacrest Drive

City/Town/Village Huntington

State/Zip Code NY, 11743

Telephone Number ( ) 631-491-4923

5. TYPE OF FACILITY REGISTRATION (check all applicable)

- ☐ Energy Recovery Incinerators or Pyrolysis Units [360-3.1(c)]
- ☐ Land Clearing Debris Landfills three acres or less [360-7.2(a)]
- ☐ Transfer Stations (municipally owned/operated/contracted) receiving less than 50,000 cubic yards or 12,500 tons of household solid waste annually [360-11.1(b)(1)]
- ☐ Transfer Stations (municipally owned/operated/contracted) receiving less than 50,000 cubic yards or 12,500 tons of containerized solid waste annually [360-11.1(b)(2)]
- ☐ Source Separated, Nonputrescible Solid Waste Recyclables Handling and Recovery Facilities [360-12.1(d)]
- ☐ Waste Tire Retreaders [360-13.1(d)(1)(i)]
- ☐ Waste Tire Stored for On-site Energy Recovery [360-13.1(d)(1)(ii)]
- ☐ Tire Dealers Selling Waste Tires [360-13.1(d)(1)(iii)]
- ☐ Tire Manufacturing Facilities [360-13.1(d)(1)(iv)]
- ☒ Processing Facilities Receiving Only Recognizable Uncontaminated Concrete, Asphalt Pavement, Brick, Soil or Rock [360-16.1(d)(1)(i)]
- ☐ Uncontaminated Unadulterated Wood Processing Facilities [360-16.1(d)(1)(ii)]
- ☐ Other Facilities not specifically described above, specify type

6. SOLID WASTE HANDLED

a. List wastes and/or materials to be accepted

uncontaminated concrete, asphalt, brick, soil and rock

b. Quantity (specify units - see instructions)
design capacity 2000 tons per day
storage on site 30,000 tons

7. OPERATIONS SCHEDULE - Normal schedule of operation

12 hours/day, 228 days per year

8. NAME(S) OF ALL MUNICIPALITIES SERVED

Suffolk and Nassau counties

9. CERTIFICATION: I hereby affirm under penalty of perjury that information provided on this form and attached statements and exhibits was prepared by me or under my supervision and direction and is true to the best of my knowledge and belief, and that I have the authority as Member (title) of Con-Strux, LLC (Entity) to sign this registration form pursuant to 6 NYCRR Part 360. By signing this registration form, I affirm that I have read the applicable regulations and will abide by all conditions of the registration requirements. I am aware that false statement made herein is punishable as a Class A misdemeanor pursuant to Section 210.45 of the Penal Law.

Printed/Typed Name Michael J. Posillico

Signature

Mo. 2 Day 27

OPERABLE UNIT No.4
22 OAK STREET EXCAVATION
BAY SHORE/BRIGHTWATERS FORMER MGP
Non-Hazardous Waste Water Tracking Report

Date	Source	Facility	Manifest Number	Gallons
12/10/2024	Decon Water	Clean Water of New York	209747	2479

NON-HAZARDOUS WASTE MANIFEST

Please type or print.

NON-HAZARDOUS WASTE MANIFEST	1. Generator's US EPA ID No.	Manifest Doc. No.	2. Page 1 of
		2 0 9 7 4 7	1

GENERATOR

3. Generator's Name and Mailing Ac
National Grid
175 East Old Country Road
Hicksville NY 11801

4. Generator's Telephone Number ( )

A. Generator's Site Address (if different)
National Grid Bay Shore OU-4 IRM
22 Oak St Bay Shore NY 11706

5. Transporter 1 (Company Name)	6. US EPA ID Number	B. State Transporter's ID
William J. Lauer	N Y R 0 0 0 1 5 7 6 4 4	C. Transporter 1 Telephone ( )
7. Transporter 2 (Company Name)	8. US EPA ID Number	D. State Transporter's ID
		E. Transporter 2 Telephone ( )
9. Designated Facility Name and Site Address Clean Water Of New York, Inc. 3249 Richmond Terrace Staten Island, NY 10303	10. US EPA ID Number N Y 0 0 0 0 9 6 8 5 4 5	F. State Facility ID G. Facility Telephone (718) 981-4600

11. US DOT Description (Including Proper Shipping Name, Hazard Class and ID Number	12. Containers Number	Type	13. Total Quantity	14. Unit Wt / Vol	H. Waste No.
a. NON RCRA NON DOT WATER	0 0 1	TT	2479	G	EPA STATE N018
b.					EPA STATE
c.					EPA STATE
d.					EPA STATE

I. Additional Description for Materials listed Above		J. Handling Codes for Wastes Listed Above	
Oily Water			
a.	c.	a	c.
b.	d.	b.	d.

15. Special Handling Instructions and Additional Information

24 Hour Emergency Telephone (877)319-0800

Tr/TI # - VAC# 6

16. **GENERATOR'S CERTIFICATION:** I hereby certify that the contents of this shipment are fully and accurately described and are in all respects in proper condition for transport. The materials described on this manifest are not subject to federal hazardous waste regulations.

Printed/Typed Name	Signature	Mo.	Day	Year
Russell May				

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials

Printed/Typed Name	Signature	Mo.	Day	Year

18. Transporter 2 Acknowledgement of Receipt of Materials

Printed/Typed Name	Signature	Mo.	Day	Year

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.

Printed/Typed Name	Signature	Mo.	Day	Year

GENERATOR'S COPY

Appendix C Community Air Monitoring Plan Final Report

GEI Consultants

Community Air Monitoring Program Completion Report

Bay Shore/Brightwaters Former MGP Site Operable Unit No.4

Bay Shore, New York

Submitted to:
National Grid
175 East Old Country Road
Hicksville, NY 11801

Submitted by:
GEI Consultants, Inc. DBA GEI Consultants Engineering,
Geology, Architecture & Landscape Architecture
1000 New York Avenue, Ste. B
Huntington Station, NY 11746
631.760.9300

February 2025
Project No. 093180-4.1423

Eric Spazzarini, P.E.
Project Manager

Matthew O'Neil, P.E.
Vice President, Senior Engineer

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Table 2. Daily Maximum 15-Minute Average Concentrations of TVOC and PM-10 for Portable Station

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Figure 1. Site Location Map

Figure 2. Existing Conditions

Figure 3. Aeroqual Station Configuration

Figure 4. GEI Portable Station Configuration

Appendices

Appendix A Real-Time Fixed Station Monitoring
Appendix B Weekly Community Air Monitoring Summary Reports

ES/MO:bdp
B:\Working\NATIONAL GRID\093180 NG-Bay Shore_Brightwaters\10_OU-4\22Oak Street Remediation\Construction Completion Report\Appendices\Appendix C-Community Air Monitoring Plan Final Report\CAMP Completion Report_2025-02-14.docx

Acronyms and Abbreviations

AMS	Air Monitoring Station
AOC	Administrative Order on Consent
CAMP	Community Air Monitoring Program
GEI	GEI Consultants, Inc.
HCN	Hydrogen Cyanide
IRM	Interim Remedial Measure
LIRR	Long Island Rail Road
MGP	Manufactured Gas Plant
NYSDEC	New York State Department of Environmental Conservation
NYSDOH	New York State Department of Health
OU	Operable Unit
PID	Photoionization Detector
ROW	Right-of-Way
TOI	Town of Islip
TVOCs	Total Volatile Organic Compounds
VOCs	Volatile Organic Compounds
Units of Measurement	
PM_{10}	Particulate Matter 10 micrometers in diameter or less
ppm	Parts Per Million
$\mu g/m^3$	Micrograms Per Cubic Meter

Executive Summary

On behalf of National Grid, GEI Consultants, Inc. DBA GEI Consultants Engineering, Geology, Architecture & Landscape Architecture (GEI) implemented the Community Air Monitoring Program (CAMP) from September 16, 2024 to December 13, 2024 during the 22 Oak Street Excavation Interim Remedial Measure (IRM) in Operable Unit 4 (OU-4) of the Bay Shore/Brightwaters Former Manufactured Gas Plant (MGP) Site in Bay Shore, New York (the Site).

The remedial activities included demolition of concrete slab foundations, installation of soil borings for supplemental PDI data, the abandonment of previously existing monitoring wells, installation of slide rail system for excavation, excavation and export of non-hazardous contaminated soil, backfilling with imported clean fill material, and compaction of fill.

The CAMP was conducted in accordance with the New York State Department of Environmental Conservation (NYSDEC) and New York State Department of Health (NYSDOH)-approved Community Air Monitoring Program Work Plan (GEI, 2020) and NYSDOH CAMP monitoring requirements provided in the NYSDEC *DER-10/Technical Guidance for Site Investigation and Remediation* (NYSDEC, 2010).

The purpose of the CAMP was to provide early detection of potential off-Site migration of vapors (total volatile organic compounds (TVOCs) or particulate matter [dust] 10 microns in diameter or less (PM_{10}) associated with the excavation of materials during the IRM. Real-time air monitoring allowed National Grid and the remedial contractor to receive alerts that Action Limits are being approached or exceeded so that mitigation activities could be instituted in a short period of time. The CAMP was conducted in support of intrusive activities National Grid implemented under an Administrative Order on Consent (AOC) (Index no. D1-0001-98-11) between National Grid's predecessor and the NYSDEC.

GEI implemented the CAMP with three Aeroqual® AQS-1 monitoring stations (AMS-2753, AMS-2754, and AMS-2755) that were located at the Site perimeter and one portable air monitoring station (AMS-104P) located between the excavation and Long Island Rail Road (LIRR) parking lot during intrusive activities. Real-time fixed station air monitoring continuously measured TVOCs and particulate matter [dust] 10 micrometers in diameter or less (PM_{10}). GEI maintained a trained air monitoring staff technician on the Site at all times during intrusive activities and handling of impacted excavated materials. The responsibilities of the CAMP technician were to monitor the system, calibrate equipment, and respond to any potential CAMP monitoring concerns.

The CAMP Work Plan established a contingency plan consisting of a three-tiered classification and warning system based on the NYSDOH action limits. An alert was issued to National Grid and the remedial contractor if concentrations exceeded Action Limits .

Weekly CAMP summary reports of air monitoring activities were prepared and provided to the remedial construction team, NYSDEC, and NYSDOH during intrusive activities and handling of excavated-impacted materials. The results of the CAMP are contained herein.

E.S.1. Key Findings

PM_{10} concentrations were measured on three occasions above the 15-minute action limit of 150 $\mu g/m^3$ during ground intrusive activities or handling of excavated impacted materials. There was two additional instance where PM_{10} concentrations were measured above the Alert Limit of 100 $\mu g/m^3$ but below the Action Limit of 150 $\mu g/m^3$. Representatives of National Grid, the NYSDEC and the remedial contractor were notified in each case and the appropriate mitigation measures were taken.

The CAMP was implemented during 22 Oak Street Excavation IRM intrusive activities, which provided the framework to monitor concentrations of TVOCs and PM_{10}, along with weather data and Site activities, to evaluate if readings occurred during Site activities and, if needed, alert National Grid and its subcontractors to rapidly enact the mitigation measures set forth in the plan. The CAMP data demonstrated that the remedial methods and practices implemented by National Grid and its subcontractors were effective in controlling off-Site emissions of TVOC and PM_{10} for the duration of Site activities.

1. Introduction

National Grid retained GEI Consultants, Inc. (GEI) to conduct a community air monitoring program (CAMP) during the Cesspool and Pond Area Interim Remedial Measure (IRM) in Operable Unit 4 (OU-4) of the Bay Shore/Brightwaters Former Manufactured Gas Plant (MGP) in Bay Shore, New York (the Site) (Figure 1). Remedial work was conducted under an Administrative Order on Consent (AOC) (Index No. D1-0001-98-11) between KeySpan (National Grid's predecessor) and the New York State Department of Environmental Conservation (NYSDEC) for the Bay Shore/Brightwaters Former MGP. The New York State Department of Health (NYSDOH) requires real-time monitoring for TVOCs and PM_{10} concentrations during ground intrusive activities at the perimeter of investigation and remedial construction sites.

The NYSDOH generic CAMP requirements are outlined in Appendix 1A of the NYSDEC's 2010 *DER-10 / Technical Guidance for Site Investigation and Remediation*. GEI developed and implemented the *Community Air Monitoring Program Work Plan: Bay Shore/Brightwaters Former MGP Site* dated April 2020 [CAMP Work Plan], to fulfill the CAMP monitoring requirement for remedial activities at the Site. The CAMP Work Plan was submitted to and approved by the NYSDEC as an appendix to the Operable Unit No. 4 22 Oak Street Excavation Interim Remedial Measure Work Plan (GEI, 2023).

1.1. Purpose and Objectives

The purpose of this CAMP was to monitor TVOCs and PM_{10} at the Site perimeter to provide early detection for when concentrations approached or exceeded Action Limits. The action limits were designed to help mitigate airborne offsite migration of Site-related contaminants during ground-intrusive activities. Real-time air monitoring allowed the construction team to respond to concentrations approaching action limits by implementing mitigation measures to control TVOCs and PM_{10} airborne concentrations in a timely manner.

Baseline monitoring was performed starting September 16, 2024 until the start of intrusive activities on September 18, 2024 and the CAMP was conducted during remedial activities until December 13, 2024 . This report represents the methods, results, and conclusions of the CAMP throughout these activities.

1.2. Contingency Plan

The CAMP Work Plan established a contingency plan that used a three-tiered classification system for providing early detection and mitigation procedures to prevent emissions from intrusive activities at the Site. The 15-minute average action limits from the NYSDEC/NYSDOH-approved CAMP Work Plan are provided below:

Air Monitoring Response and Action Limits	
Target Compounds	**Response Limit**
TVOCs (15-minute average concentration)	3.7 ppm greater than background*
Respirable Particulate Matter (PM_{10})	100 $\mu g/m^3$ greater than background*
Target Compounds	**Action Limit**
TVOCs (15-minute average concentration)	5.0 ppm greater than background*
TVOCs (1-minute concentration)	25 ppm greater than background**
Respirable Particulate Matter (PM_{10})	150 $\mu g/m^3$ greater than background*

Notes:

1. ppm – parts per million
2. $\mu g/m^3$ – micrograms per cubic meter
3. TVOCs – Total Volatile Organic Compounds
4. PM_{10} – Particulate Matter 10 micrometers in diameter or less
5. * Background is defined as the difference in 15-minute average concentration between a given location and corresponding upwind location.
6. ** Action Limit exceedance requires work stoppage and mitigation of the condition that is potentially causing the exceedance]

The following Site Conditions were implemented in response to exceedance. The electronically recorded data was used to calculate 15-minute average readings for comparison to Action Limits to determine the Site Condition.

The warning system is provided below:

- Site Condition 1: Normal or ambient air conditions where all target concentrations are less than the Alert Limits for respirable particulate matter or TVOC.
- Preliminary Site Condition 2: Instantaneous concentration of at least one target is equal to or greater than the Alert Limit, but 15-minute time-weighted concentration of the target remained below the Alert Limit.
- Site Condition 2: 15-minute time-weighted average concentration of at least one target is equal to or greater than the Alert Limit, but less than the Action Limit.
- Site Condition 3: Time-weighted average concentration of at least one target is equal to or greater than the Action Limit.

If a Preliminary Site Condition 2 or Site Condition 3 was initiated, GEI notified the remedial contractor to implement mitigation activities.

1.3. Site Setting

The Bay Shore Former MGP Site is located near the south shore of Long Island, approximately 6,000 feet north of the Great South Bay. The Site is currently divided into four OUs (Figure 1). OU-1 consists of the former MGP main operations area and the parcels immediately downgradient and to the west of the main operations area. OU-2 includes the groundwater plume extending south of OU-1. OU-3 is located west of OU-1 and includes the Brightwaters Yard and the associated downgradient groundwater plume.

OU-4 is located approximately 350 feet east of OU-1 and includes the former cesspool and pond area and the downgradient Watchogue Creek/Crum's Brook.

The IRM activity at the focus of this CCR are located within OU-4 and include 22 Oak Street. The term "Site" refers 22 Oak Street. The Site map is provided on Figure 2.

22 Oak Street IRM is immediately south of the 3 Center Avenue property and consists of portions of the Oak Street right-of-way (ROW), portions of the Town of Islip (TOI) commuter parking lot for the Long Island Rail Road (LIRR) Montauk Line Bay Shore Station, and portions of the 22 Oak Street property. The 22 Oak Street parcel is a former oil terminal (the former Standard Oil Distribution Station) and is currently in the process of being redeveloped for mixed residential/commercial uses. The 22 Oak Street IRM is bounded by residential properties to the north, industrial/commercial properties to the west and east, and the LIRR to the south.

2. Methods

2.1. Community Air Monitoring Plan

The CAMP monitoring network consisted of three real-time air monitoring stations using the Aeroqual Air Monitoring System. Three fixed air monitoring stations (AMS-2753, AMS-2754, and AMS-2755) were located along the Site perimeter, and one portable GEI-owned air monitoring station (AMS-104P) was located between the excavation and LIRR parking lot. The air monitoring stations recorded TVOC and PM_{10} concentrations along the Site perimeter and one meteorological station recorded temperature, relative humidity, barometric pressure, wind speed, and wind direction. The stations were operated during ground intrusive activities from September 18, 2024 to December 13, 2024. Air monitoring station locations are shown on Figure 2.

Baseline CAMP monitoring started on September 16, 2024 during various Site mobilization activities and ended on September 18, 2024. The activities during Site preparation/mobilization consisted of installation of silt fence and hay bales, construction of decontamination facilities, and mobilization of equipment to the Site.

GEI conducted the CAMP during the following intrusive activities:

22 Oak Street Excavation IRM

- September 22, 2024 to September 28, 2024:
    - Demolition of concrete slab and footings.
    - Loaded concrete off Site.
- September 29, 2024 to October 4, 2024:
    - Installed slide rail system for excavations.
    - Completed excavation and ¾ inch stone backfill of Cells 1 through 4.
    - Stockpiled and dewatered saturated soils within the excavation footprint.
    - Imported ¾ inch stone for backfill.
    - Imported granular backfill.
    - Exported non-hazardous soil.
- October 7, 2024 to October 12, 2024:
    - Installed slide rail system for excavations.
    - Completed excavation and ¾ inch stone backfill of Cells 5 through 10.
    - Stockpiled soils within the excavation footprint.
    - Imported ¾ inch stone for backfill.

    - Imported granular backfill.
    - Exported non-hazardous soil.
    - On Saturday (October 12, 2024) drilled geoprobe borings for supplemental PDI data.
- October 14, 2024 to October 18, 2024:
    - Installed slide rail system for excavations.
    - Completed excavation and ¾ inch stone backfill of Cells 10 through 14.
    - Stockpiled and dewatered saturated soils within the excavation footprint.
    - Imported ¾ inch stone for backfill.
    - Imported granular backfill.
    - Exported non-hazardous soil.
- October 21, 2024 to October 25, 2024:
    - Installed slide rail system for excavations.
    - Completed excavation and ¾ inch stone backfill of Cell 15 and Cells 17 through 20.
    - Stockpiled soils within the excavation footprint.
    - Imported ¾ inch stone for backfill.
    - Imported granular backfill.
    - Exported non-hazardous soil.
    - On Monday (October 21, 2024) drilled geoprobe borings for supplemental PDI data.
- October 27, 2024 to November 2, 2024:
    - Installed slide rail system for excavations.
    - Completed excavation and ¾ inch stone backfill of Cell 16 and Cells 21 through 24
    - Stockpiled soils within the excavation footprint.
    - Imported ¾ inch stone for backfill.
    - Imported granular backfill.
    - Exported non-hazardous soil.
- November 4, 2024 to November 8, 2024:
    - Installed slide rail system for excavations.
    - Completed excavation and ¾ inch stone backfill of Cell 25 and Cells 28 through 30.
    - Stockpiled soils within the excavation footprint.
    - Imported ¾ inch stone for backfill.
    - Imported granular backfill.

    - Exported non-hazardous soil.
    - Built stock pile adjacent to Cells 36 through 38.

- November 11, 2024 to November 15, 2024:
    - Installed slide rail system for excavations.
    - Completed excavation and ¾ inch stone backfill of Cells 26, 31, 32, and 38.
    - Stockpiled soils within the excavation footprint.
    - Imported ¾ inch stone for backfill.
    - Imported granular backfill.
    - Exported non-hazardous soil.
    - Built stockpile adjacent to Cells 36 through 38.
- November 18, 2024 to November 22, 2024:
    - Installed slide rail system for excavations.
    - Completed excavation and ¾ inch stone backfill of Cells 33 through 38.
    - Stockpiled soils within the excavation footprint.
    - Imported ¾ inch stone for backfill.
    - Imported granular backfill.
    - Exported non-hazardous soil.
- November 25, 2024 to November 29, 2024:
    - Installed slide rail system for excavations.
    - Completed excavation and ¾ inch stone backfill of Cells 39 through 41.
    - Stockpiled soils within the excavation footprint.
    - Imported ¾ inch stone for backfill.
    - Imported granular backfill.
    - Exported non-hazardous soil.
- December 2, 2024 to December 6, 2024:
    - Imported granular backfill.
    - Exported non-hazardous soil.
    - Fine graded ¾ inch stone.
    - Installed non-woven geo-textile fabric.
    - Removed, decontaminated, and demobilized all slide rail components.
    - Placed clean backfill material.

    - Compacted clean backfill material.

- December 9, 2024 to December 13, 2024:
    - Imported granular backfill.
    - Exported non-hazardous soil.
    - Fine graded ¾ inch stone.
    - Installed non-woven geo-textile fabric.
    - Removed, decontaminated, and demobilized all slide rail components.
    - Placed clean backfill material.
    - Compacted clean backfill material.

2.2. Continuous Real-Time Fixed Station Monitoring

Continuous real-time fixed station monitoring for TVOCs and PM_{10} was conducted using three air monitoring stations (AMS-2753 through AMS-2755). These stations operated from September 16, 2024 through December 13, 2024. The stations are connected to a data logger and modem. The data is transmitted to a web-based data hosting platform where it is then averaged in 15-minute intervals.

Each air monitoring station consisted of an anchored, weather-tight, enclosure that was secured with a lock. Each station was equipped with a MetOne™ aerosol module to monitor PM_{10} concentrations and a TVOC module to monitor for TVOCs. The components of the Aeroqual system are illustrated on Figure 3. The portable station consisted of an MetOne™ ES-642 aerosol monitor to monitor PM_{10} concentrations and a MiniRAE 3000 Photoionization Detector (PID) to monitor TVOC concentrations. The components of the portable station are illustrated in Figure 4. Each station was calibrated and maintained according to the manufacturer specifications during remedial activities. The electronically recorded data was used to calculate 15-minute average readings for comparison to Action Limits to determine the Site Condition.

2.3. Meteorological Monitoring

A meteorological monitoring station was installed on top of air monitoring station AMS-22753 approximately 10 feet above the ground. The location of the meteorological station is illustrated on Figure 2. The wind direction data were used to determine which real-time monitoring stations were upwind and downwind of Site activities.

2.4. Data Management

The data generated at each real-time fixed air monitoring station location was transferred to a web-based data hosting platform where it could them be translated into Microsoft Excel format for data analysis. Daily air monitoring station data are included in Appendix B. Daily maximum 15 minute averages for the fixed air monitoring stations can be found in Table 1.

2.5. Tripod Mounted Monitoring

Continuous monitoring for TVOCs and PM_{10} (monitoring station AMS-104P) was conducted from September 23, 2024 to December 13, 2024 during working hours. The portable station was installed during working hours each day between the excavation and LIRR parking lot. The tripod mounted station consisted of a weather tight enclosure, tripod, PID and a particulate monitor. The results of the tripod monitoring can be found in Section 3.2 below. Daily maximum 15 minute averages for the tripod mounted monitoring station can be found in Table 2.

3. Results and Discussion

The following section provides a summary of the CAMP monitoring and testing results. Appendix A provides a summary of the maximum 15-minute average TVOC and PM_{10} readings for fixed air monitoring stations AMS-2753 through AMS-2755 and AMS-104P during remedial activities. Weekly CAMP summary reports are provided in Appendix B.

3.1. Fixed Station Monitoring Results

From September 16, 2024, to December 13, 2024, three fixed air monitoring stations continuously tracked TVOCs and PM10. These stations sent data every minute to an online platform. Fifteen-minute average concentrations of TVOC and PM_{10} that were recorded above the Alert Limit (Site Condition 2) and/or Action Limit (Site Condition 3) are detailed below.

There were no 15-minute average concentrations of TVOC that exceeded the Action Limit during the IRM. There was one instance during the IRM where the 15-minute average concentrations of PM_{10} exceeded the Action Limit at the fixed monitoring stations. On Saturday, November 2, 2024, stations AMS-2753 (200 g/m3) and AMS-2755 (204 ug/m3) exceeded the Action Limit for the 15-minute average concentrations of PM_{10}. Both air monitoring stations were located along Oak Street. During the time of the exceedance, there were no activities being performed at the Site. GEI assessed the wind direction to be coming from the Northwest. The impacted material stockpile was covered at the end of the workday on Friday and was located to the south of stations AMS-2753 and 2755. Air monitoring station AMS-2754, located downwind at the time of the exceedance, recorded higher concentrations of PM_{10} than normal, but beneath the Action Limit. Following the single 15-minute average exceedance dust concentrations returned and remained below Action Limits for the remainder of the IRM. This instance was not assessed as a Site Condition 3.

3.2. Tripod Mounted Station Monitoring Results

In addition to the fixed monitoring stations, a portable station (AMS-104P) was used for monitoring TVOCs and PM_{10} from September 23, 2024, to December 13, 2024 during working hours. TVOCs concentrations measured at the portable station remained below the Alert and Action Limits. There were two instances where the 15-minute average concentrations of PM_{10} exceeded the Action Limit at the portable monitoring station, and two additional instances when the 15-minute average concentrations of PM_{10} exceeded the Response Limit but were lower than the Action Limit. The most common activity that occurred during elevated concentrations of PM_{10} was the management of the clean import stone backfill stockpile.

On September 24, 2024, at 8:15am, during the time the air monitoring equipment start up, AMS-104P (200.9 ug/m3) exceeded the applicable Action Limit during this reporting period for PM_{10}. There was no Site activity occurring at the time of this exceedance. GEI assessed the wind direction at the time of the exceedance to be coming from the Northeast. Following the noted exceedance, PM_{10} concentrations

remained below all Alert and Action limits for the remainder of the day. This instance was not assessed as Site Condition 3.

On October 31, 2024, station AMS-104P (266.00 ug/m3) exceeded the Action Limit for the 15-minute average concentrations of PM_{10}, and therefore Site Condition 3 was in effect during this time period. During the time of this exceedance, Posillico was using the loader to manage the imported stone stockpile. Posillico had recently relocated the imported stone stockpile to within the limits of the completed excavation cells in the immediate vicinity of the portable air monitoring station. GEI instructed Posillico to spray water on the stockpile before further movement to reduce particulates. After this adjustment the dust concentrations returned and remained below Action Limits for the remainder of the day.

On November 5, 2024, station AMS-104P (130.90 ug/m3) exceeded the Response Limit for the 15-minute average concentrations of PM_{10}, and therefore Site Condition 2 was in effect during this time period. During the time of this exceedance, Posillico was using the loader to manage the imported stone stockpile. As noted above, Posillico had recently relocated the imported stone stockpile to within the limits of the completed excavation cells in the immediate vicinity of the portable air monitoring station. GEI instructed Posillico to spray water on the stockpile before further movement to reduce particulates. After this adjustment the dust concentrations returned and remained below Response Limits for the remainder of the reporting period.

On Tuesday, December 10, 2024, at 7:45am, station AMS104-P (109.70 ug/m3) exceeded the Response Limit for the 15-minute average concentrations of PM_{10}. The exceedance occurred at the startup of the station prior to commencement of Site activities. No immediate actions were taken by Posillico, and GEI continued to monitor the dust concentrations. Dust concentrations returned and remained below Response Limits for the remainder of the reporting period.

4. Conclusions

The purpose of the CAMP was to provide early detection of potential emissions and associated contingency measures to mitigate human exposure to harmful constituents.

The CAMP successfully documented air quality conditions throughout the excavation and associated remedial activities with no significant data gaps.

Detections of TVOCs remained below the prescribed Alert Limits. Several detections of PM_{10} above the Response Limit or Action Limit occurred at times when the loader was being used to manage the imported stone stockpile. Detections above the Response or Action Limits during work hours most frequently occurred during the management of the stockpile. Appropriate actions were taken by the remedial contractor to mitigate these conditions.

The CAMP implemented by GEI provided an early warning and detection system that allowed on-Site personnel, to prevent and/or mitigate potential off-Site exposures to Site-related contaminants associated with intrusive operations.

5. Limitations

This report was prepared exclusively for the use of National Grid. The conclusions presented in this report are based solely on the information presented in this report and in previous reports prepared for this Site. Additional quantitative information regarding the Site may result in a modification of our findings, herein. This report has been prepared in accordance with generally accepted air monitoring practices. No warranty, expressed or implied, is made.

References

GEI Consultants, Inc. DBA GEI Consultants Engineering, Geology, Architecture & Landscape Architecture (2020). "Community Air Monitoring Program Work Plan, Bay Shore/ Brightwaters Former MGP Site, Operable Unit 4 Cesspool Area and Pond Area Excavation, Interim Remedial Measure," Suffolk County, New York. NYSDEC Consent Index No. D1-0001-98-11, April 2020.

New York State Department of Environmental Conservation (2010). "Technical Guidance for Site Remediation and Investigation." DER-10. Washington: Division of Environmental Remediation, May. Appendix 1-A.

Tables

Table 1. Daily Maximum 15-Minute Average Concentrations of TVOC and PM-10 for Aeroqual® AQS-1 Stations

Table 2. Daily Maximum 15-Minute Average Concentrations of TVOC and PM-10 for Portable Station

Table 1. Daily Maximum 15-Minute Average Concentrations of TVOC and PM-10 for Aeroqual® AQS-1 stations
22 Oak Street - Community Air Monitoring Plan
National Grid
Bay Shore/Brightwaters, NY

	TVOC (ppmv)			PM_{10} (ug/m^3)		
Alert Limit	3.7 ppm			-		
Response Limit	5.0 ppm			100 ug/m^3		
Action Limit	25.0 ppm			150 ug/m^3		
Date	**AMS-2753**	**AMS-2754**	**AMS-2755**	**AMS-2753**	**AMS-2754**	**AMS-2755**
Mon 9/16/2024	NM	NM	NM	NM	NM	NM
Tues 9/17/2024	0.0	0.0	0.0	6	13	7
Wed 9/18/2024	0.0	0.0	0.0	6	7	5
Thurs 9/19/2024	0.0	0.0	0.0	7	31	9
Fri 9/20/2024	0.0	0.0	0.0	6	11	7
Sat 9/21/2024	0.0	0.0	0.0	3	5	6
Sun 9/22/2024	0.0	0.0	0.0	3	3	3
Mon 9/23/2024	0.0	0.0	0.0	20	8	5
Tues 9/24/2024	0.0	0.0	0.0	7	8	5
Wed 9/25/2024	0.0	0.0	0.0	9	5	6
Thurs 9/26/2024	0.0	0.0	0.1	10	9	5
Fri 9/27/2024	0.0	0.0	0.0	6	4	4
Sat 9/28/2024	0.0	0.0	0.0	3	3	3
Sun 9/29/2024	0.0	0.0	0.0	2	3	3
Mon 9/30/2024	0.0	0.0	0.0	5	3	4
Tues 10/01/2024	0.0	0.0	0.0	5	5	5
Wed 10/02/2024	0.0	0.0	0.0	6	9	6
Thurs 10/03/2024	0.0	0.0	0.0	6	29	7
Fri 10/04/2024	0.0	0.0	0.1	10	7	8
Sat 10/05/2024	0.0	0.0	0.0	4	14	4
Sun 10/6/2024	0.0	0.0	0.0	2	6	2
Mon 10/7/2024	0.0	0.0	0.1	81	4	14
Tues 10/8/2024	0.0	0.0	0.0	4	15	6
Wed 10/9/2024	0.0	0.0	0.0	5	16	6
Thurs 10/10/2024	0.0	0.0	0.0	5	23	5
Fri 10/11/2024	0.0	0.0	0.0	5	16	5
Sat 10/12/2024	0.0	0.0	0.0	7	15	10
Sun 10/13/2024	0.0	0.0	0.0	8	8	8
Mon 10/14/2024	0.0	0.0	0.0	69	90	49
Tues 10/15/2024	0.1	0.0	0.0	2	18	5
Wed 10/16/2024	0.1	0.0	0.0	3	12	3
Thurs 10/17/2024	0.5	0.0	0.0	40	22	6
Fri 10/18/2024	0.1	0.0	0.1	13	12	13
Sat 10/19/2024	0.0	0.0	0.0	21	43	22

Table 1. Daily Maximum 15-Minute Average Concentrations of TVOC and PM-10 for Aeroqual® AQS-1 stations
22 Oak Street - Community Air Monitoring Plan
National Grid
Bay Shore/Brightwaters, NY

	TVOC (ppmv)			PM_{10} (ug/m^3)		
Alert Limit	3.7 ppm			-		
Response Limit	5.0 ppm			100 ug/m^3		
Action Limit	25.0 ppm			150 ug/m^3		
Date	**AMS-2753**	**AMS-2754**	**AMS-2755**	**AMS-2753**	**AMS-2754**	**AMS-2755**
Sun 10/20/2024	0.1	0.1	0.1	14	14	14
Mon 10/21/2024	0.1	0.0	0.1	17	14	27
Tues 10/22/2024	0.1	0.0	0.1	19	17	40
Wed 10/23/2024	0.1	0.0	0.0	19	22	20
Thurs 10/24/2024	0.0	0.0	0.0	9	13	27
Fri 10/25/2024	0.0	0.0	0.0	44	38	6
Sat 10/26/2024	0.0	0.0	0.0	5	13	31
Sun 10/27/2024	0.0	0.0	0.0	14	10	19
Mon 10/28/2024	0.2	0.2	0.2	22	18	7
Tues 10/29/2024	0.0	0.0	0.0	5	11	6
Wed 10/30/2024	0.0	0.0	0.0	8	4	8
Thurs 10/31/2024	0.0	0.0	0.0	11	21	11
Fri 11/1/2024	0.0	0.0	0.0	7	9	7
Sat 11/2/2024	0.0	0.0	0.0	200	61	204
Sun 10/27/2024	0.0	0.0	0.0	14	10	19
Mon 10/28/2024	0.2	0.2	0.2	22	18	7
Tues 10/29/2024	0.0	0.0	0.0	5	11	6
Wed 10/30/2024	0.0	0.0	0.0	8	4	8
Thurs 10/31/2024	0.0	0.0	0.0	11	21	11
Fri 11/1/2024	0.0	0.0	0.0	7	9	7
Sat 11/2/2024	0.0	0.0	0.0	200	61	204
Sun 11/3/2024	0.0	0.0	0.1	22	22	24
Mon 11/4/2024	0.0	0.0	0.0	13	24	14
Tues 11/5/2024	0.0	0.0	0.1	22	19	19
Wed 11/6/2024	0.0	0.0	0.0	7	12	7
Thurs 11/7/2024	0.0	0.0	0.0	7	12	6
Fri 11/8/2024	0.0	0.0	0.0	6	17	9
Sat 11/9/2024	0.1	0.1	0.0	17	15	17
Sun 11/10/2024	0.0	0.0	0.1	11	11	12
Mon 11/11/2024	0.0	0.0	0.0	4	4	4
Tues 11/12/2024	0.0	0.0	0.0	3	5	3
Wed 11/13/2024	0.0	0.0	0.0	22	30	17
Thurs 11/14/2024	0.0	0.0	0.0	11	11	11
Fri 11/15/2024	0.0	0.1	0.0	4	5	5
Sat 11/16/2024	0.0	0.0	0.0	5	10	5

Table 1. Daily Maximum 15-Minute Average Concentrations of TVOC and PM-10 for Aeroqual® AQS-1 stations
22 Oak Street - Community Air Monitoring Plan
National Grid
Bay Shore/Brightwaters, NY

	TVOC (ppmv)			PM_{10} (ug/m^3)		
Alert Limit	3.7 ppm			-		
Response Limit	5.0 ppm			100 ug/m^3		
Action Limit	25.0 ppm			150 ug/m^3		
Date	**AMS-2753**	**AMS-2754**	**AMS-2755**	**AMS-2753**	**AMS-2754**	**AMS-2755**
Sun 11/17/2024	0.0	0.0	0.0	14	16	15
Mon 11/18/2024	0.0	0.1	0.0	9	10	10
Tues 11/19/2024	0.1	0.0	0.0	15	11	13
Wed 11/20/2024	0.1	0.0	0.0	12	12	13
Thurs 11/21/2024	0.0	0.1	0.0	3	3	4
Fri 11/22/2024	0.0	0.0	0.0	7	9	8
Sat 11/23/2024	0.0	0.0	0.0	9	6	5
Sun 11/24/2024	0.0	0.0	0.0	2	2	2
Mon 11/25/2024	0.1	0.1	0.1	18	17	19
Tues 11/26/2024	0.1	0.1	0.1	10	12	11
Wed 11/27/2024	0.1	0.1	0.1	12	11	12
Thurs 11/28/2024	0.1	0.1	0.1	13	13	14
Fri 11/29/2024	0.0	0.0	0.0	4	5	5
Sat 11/30/2024	0.0	0.0	0.0	4	4	4
Sun 12/1/24	0.0	0.0	0.0	14	15	11
Mon 12/2/2024	0.0	0.0	0.0	22	16	29
Tues 12/3/2024	0.0	0.1	0.0	7	10	17
Wed 12/4/2024	0.3	0.0	0.1	7	6	42
Thurs 12/5/2024	0.0	0.0	0.0	6	7	9
Fri 12/6/2024	0.0	0.0	0.0	3	7	3
Sat 12/7/2024	0.0	0.0	0.0	5	5	7
Sun 12/8/24	0.0	0.0	0.0	13	13	17
Mon 12/9/2024	0.1	0.1	0.1	18	18	23
Tues 12/10/2024	0.3	0.0	0.0	29	15	21
Wed 12/11/2024	0.0	0.0	0.0	12	11	20
Thurs 12/12/2024	0.0	0.0	0.0	4	6	15
Fri 12/13/2024	0.0	0.0	0.0	7	6	4
Sat 12/14/2024	NM	NM	NM	NM	NM	NM

Table 2. Daily Maximum 15-Minute Average Concentrations of TVOC and PM-10 for Portable Station
22 Oak Street - Community Air Monitoring Plan
National Grid
Bay Shore/Brightwaters, NY

	TVOC (ppmv)	PM_{10} (ug/m^3)
Alert Limit	3.7 ppm	-
Response Limit	5.0 ppm	100 ug/m^3
Action Limit	25.0 ppm	150 ug/m^3
Date	**AMS-104P**	
Mon 9/23/2024	0.0	14
Tues 9/24/2024	0.0	200
Wed 9/25/2024	0.0	18
Thurs 9/26/2024	0.0	18
Fri 9/27/2024	0.0	18
Sat 9/28/2024	NM	NM
Sun 9/29/2024	NM	NM
Mon 9/30/2024	0.0	6
Tues 10/01/2024	0.0	7
Wed 10/02/2024	0.0	9
Thurs 10/03/2024	0.0	16
Fri 10/04/2024	0.0	7
Sat 10/05/2024	NM	NM
Sun 10/6/2024	NM	NM
Mon 10/7/2024	0.0	18
Tues 10/8/2024	0.0	11
Wed 10/9/2024	0.0	3
Thurs 10/10/2024	0.0	4
Fri 10/11/2024	0.0	6
Sat 10/12/2024	0.0	4
Sun 10/13/2024	NM	NM
Mon 10/14/2024	0.6	25
Tues 10/15/2024	0.7	4
Wed 10/16/2024	0.1	4
Thurs 10/17/2024	0.0	17
Fri 10/18/2024	0.0	2
Sat 10/19/2024	NM	NM
Sun 10/20/2024	NM	NM
Mon 10/21/2024	0.2	60
Tues 10/22/2024	0.2	42
Wed 10/23/2024	0.0	25
Thurs 10/24/2024	0.0	10
Fri 10/25/2024	0.1	29
Sat 10/26/2024	NM	NM

Table 2. Daily Maximum 15-Minute Average Concentrations of TVOC and PM-10 for Portable Station
22 Oak Street - Community Air Monitoring Plan
National Grid
Bay Shore/Brightwaters, NY

	TVOC (ppmv)	PM_{10} (ug/m^3)
Alert Limit	3.7 ppm	-
Response Limit	5.0 ppm	100 ug/m^3
Action Limit	25.0 ppm	150 ug/m^3
Date	**AMS-104P**	
Sun 10/27/2024	NM	NM
Mon 10/28/2024	0.0	37
Tues 10/29/2024	0.0	18
Wed 10/30/2024	0.1	44
Thurs 10/31/2024	0.0	266
Fri 11/1/2024	0.9	25
Sat 11/2/2024	NM	NM
Sun 10/27/2024	NM	NM
Mon 10/28/2024	0.0	37
Tues 10/29/2024	0.0	18
Wed 10/30/2024	0.1	44
Thurs 10/31/2024	0.0	266
Fri 11/1/2024	0.9	25
Sat 11/2/2024	NM	NM
Sun 11/3/2024	NM	NM
Mon 11/4/2024	1.6	21
Tues 11/5/2024	1.2	131
Wed 11/6/2024	0.0	30
Thurs 11/7/2024	0.0	48
Fri 11/8/2024	0.0	29
Sat 11/9/2024	NM	NM
Sun 11/10/2024	NM	NM
Mon 11/11/2024	0.0	13
Tues 11/12/2024	0.0	11
Wed 11/13/2024	0.0	2
Thurs 11/14/2024	0.1	8
Fri 11/15/2024	0.0	8
Sat 11/16/2024	NM	NM
Sun 11/17/2024	NM	NM
Mon 11/18/2024	0.0	10
Tues 11/19/2024	0.0	25
Wed 11/20/2024	0.1	17
Thurs 11/21/2024	0.2	4
Fri 11/22/2024	0.0	4
Sat 11/23/2024	NM	NM

Table 2. Daily Maximum 15-Minute Average Concentrations of TVOC and PM-10 for Portable Station
22 Oak Street - Community Air Monitoring Plan
National Grid
Bay Shore/Brightwaters, NY

	TVOC (ppmv)	PM_{10} (ug/m^3)
Alert Limit	3.7 ppm	-
Response Limit	5.0 ppm	100 ug/m^3
Action Limit	25.0 ppm	150 ug/m^3
Date	**AMS-104P**	
Sun 11/24/2024	NM	NM
Mon 11/25/2024	0.2	16
Tues 11/26/2024	0.0	18
Wed 11/27/2024	0.1	30
Thurs 11/28/2024	NM	NM
Fri 11/29/2024	NM	NM
Sat 11/30/2024	NM	NM
Sun 12/1/24	NM	NM
Mon 12/2/2024	0.0	14
Tues 12/3/2024	0.1	0
Wed 12/4/2024	0.2	0
Thurs 12/5/2024	0.1	22
Fri 12/6/2024	0.1	1
Sat 12/7/2024	NM	NM
Sun 12/8/24	NM	NM
Mon 12/9/2024	0.2	46
Tues 12/10/2024	0.4	110
Wed 12/11/2024	0.4	58
Thurs 12/12/2024	0.4	12
Fri 12/13/2024	0.3	4
Sat 12/14/2024	NM	NM

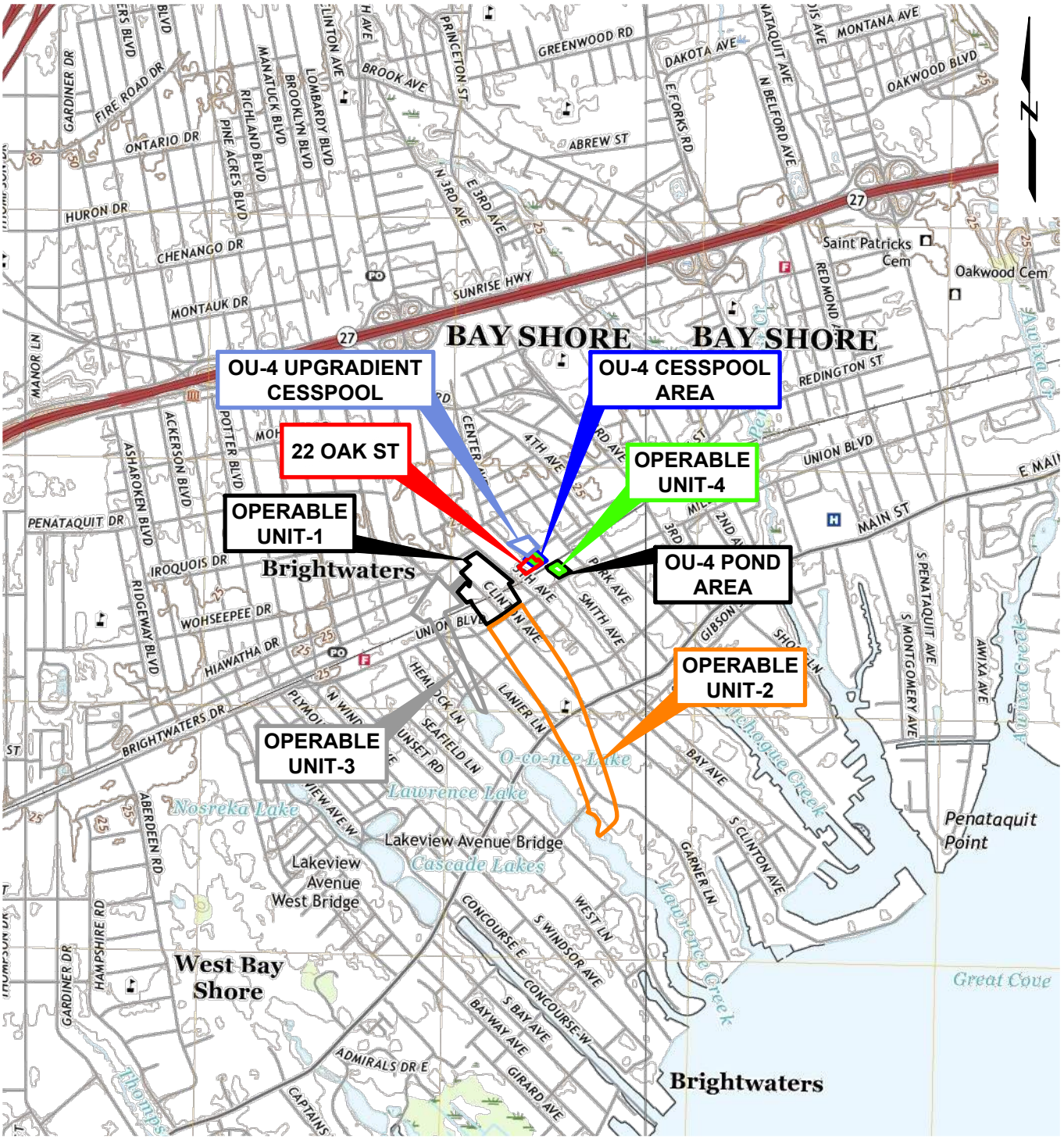
Figures

Figure 1. Site Location Map

Figure 2. Existing Conditions

Figure 3. Aeroqual Station Configuration

Figure 4. GEI Portable Station Configuration



SOURCE:

U.S.G.S TOPOGRAPHIC MAP, 7.5-MINUTE SERIES: BAY SHORE EAST, NY QUADRANGLE (2019) AND BAY SHORE WEST, NY QUADRANGLE (2019). ACCESSED VIA THE NATIONAL GEOLOGIC MAP DATABASE *(https://ngmdb.usgs.gov/topoview/)*.

0 2000 4000

SCALE: 1" = 2000'

QUADRANGLE LOCATION

CAMP Completion Report
OU-4 Interim Remedial Measure
Bay Shore Former MGP Site
Bay Shore, New York

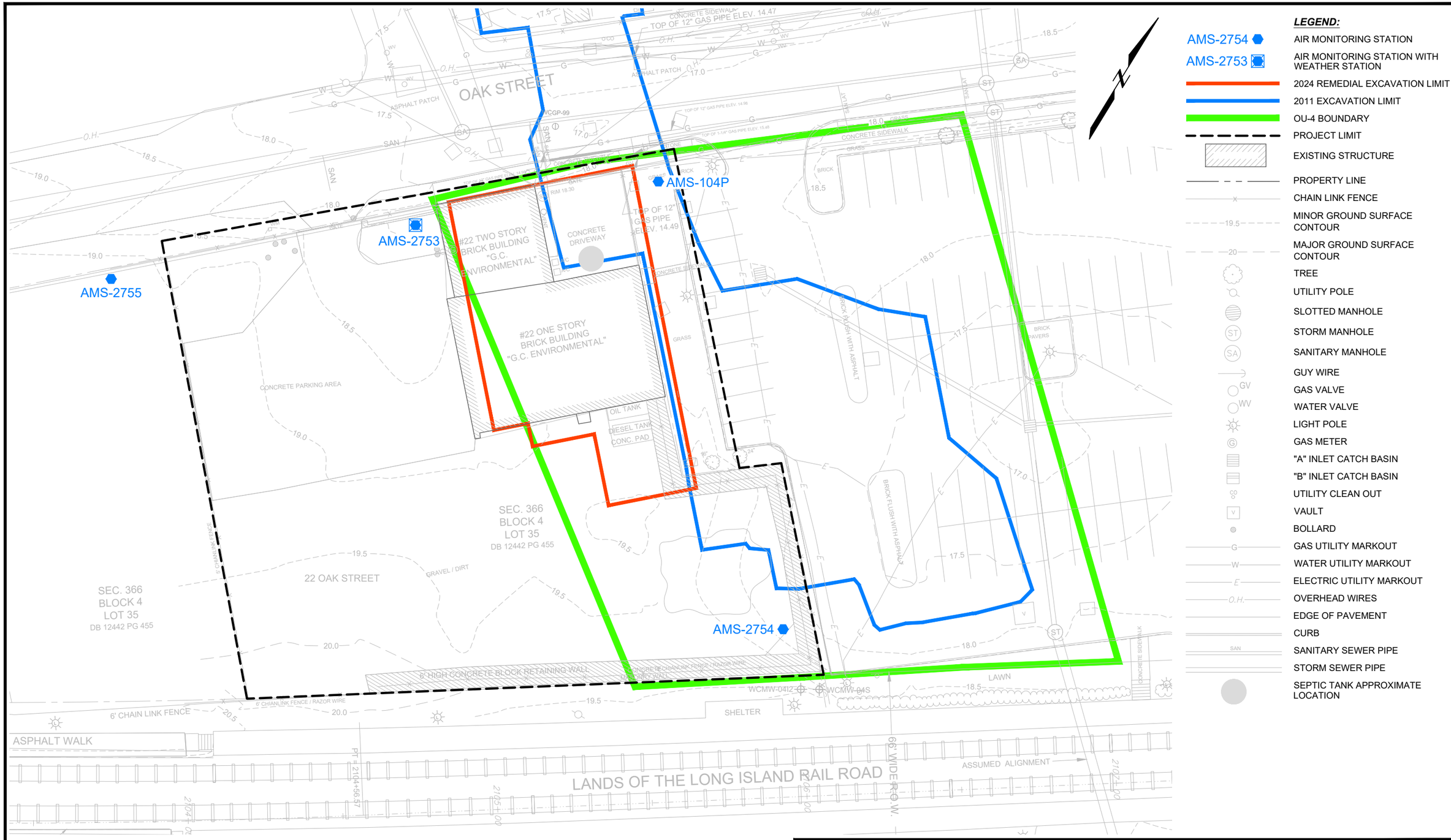
nationalgrid

GEI Consultants

SITE LOCATION MAP

Project 093180 | February 2025 | Fig. 1

---- B:\Working\NATIONAL GRID\093180 NG-Bay Shore_Brightwaters\00_CAD\Figures\22OAK_CCCR\1_093180_22OCCCR_SLM.dwg - 1/2/2025



LEGEND:

- AMS-2754 — AIR MONITORING STATION
- AMS-2753 — AIR MONITORING STATION WITH WEATHER STATION
- 2024 REMEDIAL EXCAVATION LIMIT
- 2011 EXCAVATION LIMIT
- OU-4 BOUNDARY
- PROJECT LIMIT
- EXISTING STRUCTURE
- PROPERTY LINE
- CHAIN LINK FENCE
- MINOR GROUND SURFACE CONTOUR
- MAJOR GROUND SURFACE CONTOUR
- TREE
- UTILITY POLE
- SLOTTED MANHOLE
- STORM MANHOLE
- SANITARY MANHOLE
- GUY WIRE
- GAS VALVE
- WATER VALVE
- LIGHT POLE
- GAS METER
- "A" INLET CATCH BASIN
- "B" INLET CATCH BASIN
- UTILITY CLEAN OUT
- VAULT
- BOLLARD
- GAS UTILITY MARKOUT
- WATER UTILITY MARKOUT
- ELECTRIC UTILITY MARKOUT
- OVERHEAD WIRES
- EDGE OF PAVEMENT
- CURB
- SANITARY SEWER PIPE
- STORM SEWER PIPE
- SEPTIC TANK APPROXIMATE LOCATION

SOURCE:

SURVEY TITLED *TOPOGRAPHIC SURVEY, SECTION 366, BLOCK 4, LOT 39, TOWN OF ISLIP, COUNTY OF SUFFOLK, NEW YORK* BY KS ENGINEERS, P.C., 494 BROAD STREET, NEWARK, N.J. 07102, DATED 12-06-10.

0 30 60

SCALE, FEET

CAMP Completion Report
OU-4 Interim Remedial Measure
Bay Shore Former MGP Site
Bay Shore, New York

nationalgrid

GEI Consultants

EXISTING CONDITIONS

Project 093180 | February 2025 | Fig. 2

---- B:\Working\NATIONAL GRID\093180 NG-Bay Shore_Brightwaters\00_CAD\Figures\22OAK_CCCR\2_093180_22OCCCR_EXST.dwg - 1/2/2025

1. Station enclosure with tripod
2. MetOne® aerosol module (PM_{10})
3. TVOC module
4. RV-55 communications modem
5. PM_{10} sample inlet
6. TVOC sample inlet

NOTE:
Figure depicts an Aeroqual™, dust and gas air quality monitoring system as an example and may not be representative of the actual system or components that will be employed at the site.

CAMP Completion Report
OU-4 Interim Remedial Measure
Bay Shore Former MGP Site
Bay Shore, New York

nationalgrid

GEI Consultants

AEROQUAL STATION CONFIGURATION

Project 093180 | February 2025 | Fig. 3

B:\Working\NATIONAL GRID\093180 NG-Bay Shore_Brightwaters\00_CAD\Figures\22OAK_CCCR\3-4_093180_22OCCCR_STAT.pptx

1. Station enclosure with tripod.
2. RV-50 communications modem.
3. Campbell Scientific data logger.
4. MiniRAE 3000 Photoionization Detector (PID).
5. MiniRAS 3000 PID sample inlet tubing with moisture filter.
6. MetOne™ ES-642 aerosol [dust] monitor.
7. MetOne™ ES-642 dust monitor cyclone sample inlet.

NOTE:
Figure depicts a GEI-owned portable air monitoring station as an example, and may not be representative of the actual system or components that will be employed at the site.

CAMP Completion Report
OU-4 Interim Remedial Measure
Bay Shore Former MGP Site
Bay Shore, New York

nationalgrid

GEI Consultants

GEI PORTABLE STATION CONFIGURATION

Project 093180 | February 2025 | Fig. 4

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Appendix A Real-Time Fixed Station Monitoring

Table 1. AMS-2753 Daily 15-Minute Average Concentrations of TVOC and PM-10
22 Oak Street - Community Air Monitoring Plan
National Grid
Bay Shore/Brightwaters, NY

OPERABLE UNIT No.4
22 OAK STREET EXCAVATION
BAY SHORE/BRIGHTWATERS FORMER MGP
Instrument AMS-2753 Data

Time	VOC (ppm)	PM10 (µg/m^3)	WS (m/s)	WD (°)	RAIN (mm/hr)	HAIL (/cm^{2}h)	PRESS (hPa)	AIR T (°C)	AIR RH (%)	Battery voltage (V)
9/10/2024 10:45	0.31	1.2	0.1	253.5	0	0	1018.6	21.7	47.8	0
9/10/2024 11:00	0.25	9.64	0.09	260.3	0	0	1018.7	21.9	49.6	0
9/10/2024 11:15	2.45	6.06	0.09	263.8	0	0	1018.7	21.8	46.9	0
9/10/2024 11:30	0.23	9.15	0.08	248.5	0	0	1018.5	21.8	45.5	0
9/10/2024 11:45	0.21	6.72	0.06	207.5	0	0	1018.3	21.9	45.8	0
9/18/2024 7:45	0	4.85	1.25	291.4	0	0	1018.4	18.2	94.8	13.213
9/18/2024 8:00	0	5.42	1.26	269.4	0	0	1018.3	18.3	93.5	13.139
9/18/2024 8:15	0	6.3	1.22	266.4	0	0	1018.3	18.5	91.6	13.125
9/18/2024 8:30	0	3.3	1.37	257.2	0	0	1018.3	18.5	89.7	13.117
9/18/2024 8:45	0	2.81	1.42	261.6	0	0	1018.2	18.6	88.7	13.134
9/18/2024 9:00	0	3.05	1.63	262.2	0	0	1018.1	18.9	87.3	13.18
9/18/2024 9:15	0	4.36	1.58	255.7	0	0	1018.2	19.2	85.4	13.276
9/18/2024 9:30	0	2.64	1.39	252.3	0	0	1018.2	19.5	84.3	13.386
9/18/2024 9:45	0	2.6	1.41	250.7	0	0	1018.2	19.6	83.2	13.559
9/18/2024 10:00	0	2.42	1.51	245.1	0	0	1018.2	19.8	82.2	13.959
9/18/2024 10:15	0	2.4	1.6	250.7	0	0	1018.1	20.1	80.8	14.051
9/18/2024 10:30	0	2.5	1.56	259.8	0	0	1017.8	20.4	79.7	14.057
9/18/2024 10:45	0	2.53	1.65	253.2	0	0	1017.8	20.7	78.2	14.055
9/18/2024 11:00	0	2.42	1.41	241.8	0	0	1017.8	21.1	77.1	14.048
9/18/2024 11:15	0	2.79	1.4	263.1	0	0	1017.8	21.4	75.9	14.053
9/18/2024 11:30	0	2.44	1.83	254	0	0	1017.8	21.7	74.2	14.056
9/18/2024 11:45	0	2.57	1.51	257.4	0	0	1017.6	21.9	72.9	14.057
9/18/2024 12:00	0	3.1	1.14	237.6	0	0	1017.4	22.3	72.3	13.928
9/18/2024 12:15	0	3.59	1.21	231.6	0	0	1017.3	22.7	70.8	13.376
9/18/2024 12:30	0	4.73	1.24	238.8	0	0	1017.2	23	69.3	13.34
9/18/2024 12:45	0	2.96	1.21	233.2	0	0	1017	22.9	70.9	13.341
9/18/2024 13:00	0	2.9	1.44	224.2	0	0	1016.9	22.7	71.9	13.344
9/18/2024 13:15	0	2.67	1.38	218.9	0	0	1016.8	22.7	71.6	13.344
9/18/2024 13:30	0	2.8	1.33	243.4	0	0	1016.8	22.8	71.5	13.346
9/18/2024 13:45	0	3.49	1.29	238.4	0	0	1016.9	22.8	71.3	13.346
9/18/2024 14:00	0	3.1	1.48	254.2	0	0	1017	22.6	71.2	13.344
9/18/2024 14:15	0	3.42	1.62	243.6	0	0	1016.8	22.6	72.3	13.346
9/18/2024 14:30	0	3.72	1.66	249.3	0	0	1016.7	22.7	72.3	13.343
9/18/2024 14:45	0	3.33	1.41	243.9	0	0	1016.6	22.5	74.3	13.344
9/18/2024 15:00	0	3.38	1.67	257.7	0	0	1016.4	22.6	74.8	13.348
9/18/2024 15:15	0	3.63	1.63	254.4	0	0	1016.2	22.7	74.9	13.349
9/18/2024 15:30	0	3.47	2.3	251.6	0	0	1016.1	23.1	74.5	13.345
9/18/2024 15:45	0	3.64	2.1	255.4	0	0	1015.7	23.4	73.4	13.344
9/18/2024 16:00	0	3.47	1.76	259.3	0	0	1015.5	23.8	72.3	13.343

Table 1. AMS-2753 Daily 15-Minute Average Concentrations of TVOC and PM-10
22 Oak Street - Community Air Monitoring Plan
National Grid
Bay Shore/Brightwaters, NY

Time	VOC (ppm)	PM10 (µg/m^3)	WS (m/s)	WD (°)	RAIN (mm/hr)	HAIL (/cm^{2}h)	PRESS (hPa)	AIR T (°C)	AIR RH (%)	Battery voltage (V)
9/18/2024 16:15	0	3.24	1.64	264.8	0	0	1015.8	23.9	71.9	13.334
9/18/2024 16:30	0	2.96	1.82	259.2	0	0	1015.7	23.8	72.1	13.339
9/18/2024 16:45	0	2.82	1.55	269.8	0	0	1015.7	23.5	73.5	13.3
9/18/2024 17:00	0	3.59	1.47	245.4	0	0	1015.5	23.5	73.8	13.274
9/18/2024 17:15	0	2.67	1.44	246.9	0	0	1015.4	23.5	74.2	13.248
9/18/2024 17:30	0	2.8	1.98	267.8	0	0	1015.5	23.4	74.7	13.23
9/18/2024 17:45	0	3.03	1.52	262.2	0	0	1015.4	23.4	75.1	13.159
9/18/2024 18:00	0	2.71	1.74	266.4	0	0	1015.1	23.3	74.5	13.11
9/18/2024 18:15	0	2.75	1.43	255.6	0	0	1015.1	23.1	74.8	13.09
9/18/2024 18:30	0	2.44	1.35	258.1	0	0	1015.1	22.7	76.6	13.075
9/18/2024 18:45	0	2.6	1.44	254.5	0	0	1015.1	22.2	78.6	13.068
9/18/2024 19:00	0	2.49	1.22	248.2	0	0	1015	21.9	79.9	13.069
9/18/2024 19:15	0	2.58	1.23	249.7	0	0	1015	21.7	81.1	13.064
9/18/2024 19:30	0	2.67	1.36	255.9	0	0	1015.1	21.6	81.5	13.071
9/18/2024 19:45	0	2.72	1.32	241.2	0	0	1015.1	21.5	82.1	13.061
9/18/2024 20:00	0	2.76	1.48	253.5	0	0	1014.9	21.3	82.9	13.07
9/18/2024 20:15	0	2.76	1.11	240.7	0	0	1014.9	21.3	83.7	13.07
9/18/2024 20:30	0	2.88	1.2	237.6	0	0	1014.8	21.1	84.7	13.071
9/18/2024 20:45	0	2.87	1.22	251.8	0	0	1014.6	21	85.2	13.07
9/18/2024 21:00	0	2.82	1.17	253.8	0	0	1014.6	21	85.3	13.069
9/18/2024 21:15	0	2.86	1.42	258.8	0	0	1014.6	21	85	13.068
9/18/2024 21:30	0	2.78	1.22	253.9	0	0	1014.5	21.2	84	13.057
9/18/2024 21:45	0	2.67	1.32	241.8	0	0	1014.4	21.1	83.5	13.065
9/18/2024 22:00	0	2.76	0.85	243.3	0	0	1014.4	21.2	83.4	13.062
9/18/2024 22:15	0	2.91	0.96	250.1	0	0	1014.3	21.2	83.7	13.064
9/18/2024 22:30	0	2.78	0.99	246.2	0	0	1014.1	21.1	84.5	13.064
9/18/2024 22:45	0	2.86	1.26	259	0	0	1014	21.1	84.8	13.065
9/18/2024 23:00	0	2.85	0.92	249.6	0	0	1014	21	85	13.064
9/18/2024 23:15	0	2.81	0.95	258.4	0	0	1013.8	21	85.3	13.055
9/18/2024 23:30	0	2.8	1.22	261.3	0	0	1013.7	21	85.6	13.061
9/18/2024 23:45	0	2.61	0.73	243.7	0	0	1013.7	20.9	86	13.056
9/19/2024 0:00	0	2.56	0.75	233.7	0	0	1013.6	20.8	86.3	13.056
9/19/2024 0:15	0	2.55	0.79	233.3	0	0	1013.5	20.7	86.4	13.055
9/19/2024 0:30	0	2.58	0.94	244.7	0	0	1013.4	20.7	86.2	13.055
9/19/2024 0:45	0	2.6	1.01	241.1	0	0	1013.4	20.7	86	13.054
9/19/2024 1:00	0	2.62	0.88	244	0	0	1013.3	20.7	86.1	13.054
9/19/2024 1:15	0	2.65	0.8	243.6	0	0	1013.2	20.7	86.2	13.05
9/19/2024 1:30	0	2.7	0.77	231.6	0	0	1013	20.7	86.3	13.053
9/19/2024 1:45	0	2.77	0.65	220.8	0	0	1012.9	20.6	86.5	13.053
9/19/2024 2:00	0	2.94	0.68	223.8	0	0	1012.8	20.5	86.9	13.051
9/19/2024 2:15	0	3.17	0.57	220.5	0	0	1012.5	20.4	87.2	13.052
9/19/2024 2:30	0	3.24	0.65	222	0	0	1012.4	20.3	87.4	13.05
9/19/2024 2:45	0	3.32	0.63	217.1	0	0	1012.3	20.3	87.4	13.05
9/19/2024 3:00	0	3.47	0.74	229	0	0	1012.2	20.3	87.5	13.042

Table 1. AMS-2753 Daily 15-Minute Average Concentrations of TVOC and PM-10
22 Oak Street - Community Air Monitoring Plan
National Grid
Bay Shore/Brightwaters, NY

Time	VOC (ppm)	PM10 (µg/m^3)	WS (m/s)	WD (°)	RAIN (mm/hr)	HAIL (/cm^{2}h)	PRESS (hPa)	AIR T (°C)	AIR RH (%)	Battery voltage (V)
9/19/2024 3:15	0	3.78	0.59	220.2	0	0	1012.2	20.2	87.3	13.049
9/19/2024 3:30	0	3.93	0.71	210.2	0	0	1012.2	20.2	87	13.05
9/19/2024 3:45	0	4	0.93	212.1	0	0	1012	20.2	86.6	13.049
9/19/2024 4:00	0	4.02	0.84	225.8	0	0	1012.2	20.2	86.3	13.049
9/19/2024 4:15	0	4.05	0.63	216.1	0	0	1012.1	20.2	86.1	13.049
9/19/2024 4:30	0	4.33	0.84	212.7	0	0	1012	20.1	86.4	13.048
9/19/2024 4:45	0	4.46	0.96	225.4	0	0	1012	20	86.1	13.047
9/19/2024 5:00	0	4.46	0.85	217.6	0	0	1012.1	20	85.5	13.042
9/19/2024 5:15	0	4.56	0.74	218.8	0	0	1012	20	84	13.046
9/19/2024 5:30	0	4.81	1.04	224.6	0	0	1011.8	20	82.2	13.047
9/19/2024 5:45	0	5.07	0.92	226.9	0	0	1011.8	20	81.1	13.047
9/19/2024 6:00	0	5.07	0.79	221	0	0	1012	19.9	80.5	13.044
9/19/2024 6:15	0	5.2	0.77	229.3	0	0	1011.9	19.7	80.9	13.043
9/19/2024 6:30	0	5.33	0.86	236	0	0	1011.8	19.6	81.8	13.047
9/19/2024 6:45	0	5.57	0.97	237	0	0	1011.9	19.5	82.3	13.041
9/19/2024 7:00	0	5.6	0.8	231.4	0	0	1011.9	19.5	82.7	13.058
9/19/2024 7:15	0	5.54	0.97	234.6	0	0	1012	19.5	82.5	13.073
9/19/2024 7:30	0	5.54	1.15	231.2	0	0	1012	19.7	81.7	13.101
9/19/2024 7:45	0	5.49	1.41	233	0	0	1012	19.9	80.6	13.121
9/19/2024 8:00	0	5.39	1.52	230.8	0	0	1012	20.2	79	13.143
9/19/2024 8:15	0	5.48	1.33	233.1	0	0	1012	20.4	77.5	13.168
9/19/2024 8:30	0	5.1	1.32	238.3	0	0	1012.1	21	74.9	13.22
9/19/2024 8:45	0	5.44	1.27	228.2	0	0	1012	21	72.9	13.219
9/19/2024 9:00	0	4.9	1.49	225.1	0	0	1012	21.4	70	13.372
9/19/2024 9:15	0	5.02	1.38	218.6	0	0	1011.8	21.7	67.9	13.338
9/19/2024 9:30	0	5.04	1.49	227.3	0	0	1011.8	21.9	66.6	13.463
9/19/2024 9:45	0	5.23	1.81	221.5	0	0	1011.8	22.2	63.1	13.497
9/19/2024 10:00	0	5.3	1.93	234.1	0	0	1011.6	22.7	60.8	13.646
9/19/2024 10:15	0	5.02	1.92	233.1	0	0	1011.5	23.2	58.9	13.665
9/19/2024 10:30	0	6.01	2.11	246	0	0	1011.4	23.8	57.7	13.69
9/19/2024 10:45	0	5.35	1.89	236.9	0	0	1011.2	24.3	55.8	13.786
9/19/2024 11:00	0	4.8	1.82	217.9	0	0	1011.1	24.9	54.7	13.928
9/19/2024 11:15	0	4.66	1.66	222.2	0	0	1011.1	24.9	55.1	14.131
9/19/2024 11:30	0	4.19	2.01	231.2	0	0	1011	25.3	54.1	14.075
9/19/2024 11:45	0	3.96	1.84	228.1	0	0	1011	25.8	51.5	14.074
9/19/2024 12:00	0	3.91	1.64	243.1	0	0	1010.9	25.5	51.3	14.077
9/19/2024 12:15	0	4.23	1.63	236.3	0	0	1010.9	25.7	50.4	14.073
9/19/2024 12:30	0	4.43	1.57	232.8	0	0	1010.8	26.2	49	14.066
9/19/2024 12:45	0	4.16	1.74	243.3	0	0	1010.7	26.6	48.8	14.072
9/19/2024 13:00	0	3.62	1.57	232.7	0	0	1010.4	26.5	49.8	14.077
9/19/2024 13:15	0	4.33	1.77	234.9	0	0	1010.2	27.2	45.2	13.811
9/19/2024 13:30	0	4.05	1.71	231.9	0	0	1010.1	27.5	42.5	13.376
9/19/2024 13:45	0	4.28	1.86	237.6	0	0	1010	27.7	41.2	13.362
9/19/2024 14:00	0	4.5	2.02	237	0	0	1009.8	27.6	39.4	13.363

Table 1. AMS-2753 Daily 15-Minute Average Concentrations of TVOC and PM-10
22 Oak Street - Community Air Monitoring Plan
National Grid
Bay Shore/Brightwaters, NY

Time	VOC (ppm)	PM10 (µg/m^3)	WS (m/s)	WD (°)	RAIN (mm/hr)	HAIL (/cm^{2}h)	PRESS (hPa)	AIR T (°C)	AIR RH (%)	Battery voltage (V)
9/19/2024 14:15	0	4.8	1.88	240.8	0	0	1009.8	27.8	37.2	13.357
9/19/2024 14:30	0	5.74	1.91	234.5	0	0	1009.7	28.3	35.4	13.363
9/19/2024 14:45	0	6.25	2	236.5	0	0	1009.5	28.2	35.7	13.363
9/19/2024 15:00	0	5.73	2.03	230.4	0	0	1009.5	28	36.6	13.365
9/19/2024 15:15	0	6	1.69	226.5	0	0	1009.5	28	36.9	13.367
9/19/2024 15:30	0	6.29	1.96	251.5	0	0	1009.3	28.3	36.1	13.365
9/19/2024 15:45	0	6.64	2	231.7	0	0	1009.2	28.3	36.9	13.363
9/19/2024 16:00	0	6.58	1.62	228.8	0	0	1009.1	27.9	38.4	13.358
9/19/2024 16:15	0	6.38	1.69	228	0	0	1009	27.9	39.5	13.344
9/19/2024 16:30	0	6.35	1.52	221.4	0	0	1009	28.1	39.3	13.278
9/19/2024 16:45	0	6.33	1.2	225.7	0	0	1008.9	28.2	39.8	13.231
9/19/2024 17:00	0	6.36	1.42	220.1	0	0	1009	28	40.2	13.193
9/19/2024 17:15	0	6.42	1.27	230.3	0	0	1008.9	27.7	41.9	13.169
9/19/2024 17:30	0	6.38	1.41	238.6	0	0	1008.9	27.1	44.5	13.147
9/19/2024 17:45	0	6.46	1.06	237.3	0	0	1009.1	26.8	46.9	13.139
9/19/2024 18:00	0	6.37	1.09	233.9	0	0	1009.1	26.5	48.7	13.121
9/19/2024 18:15	0	6.43	1.22	240.7	0	0	1009.1	26.2	50.9	13.119
9/19/2024 18:30	0	6.57	0.98	241.8	0	0	1009.1	25.8	53.5	13.112
9/19/2024 18:45	0	6.67	0.69	235.5	0	0	1009.2	25.3	55.3	13.108
9/19/2024 19:00	0	6.97	0.95	242.8	0	0	1009.3	25	55.9	13.106
9/19/2024 19:15	0	5.81	1.22	247.6	0	0	1009.3	25	55.2	13.097
9/19/2024 19:30	0	4.81	1.18	253.6	0	0	1009.4	24.9	55.3	13.077
9/19/2024 19:45	0	4.25	1.33	247	0	0	1009.6	24.7	55.7	13.07
9/19/2024 20:00	0	3.38	1.6	256.7	0	0	1009.8	24.6	57.7	13.077
9/19/2024 20:15	0	2.73	1.11	248.3	0	0	1009.9	24.1	61.6	13.075
9/19/2024 20:30	0	2.24	1.25	253.7	0	0	1010.1	23.7	64.8	13.075
9/19/2024 20:45	0	1.92	0.95	248.5	0	0	1010.1	23.4	67.2	13.072
9/19/2024 21:00	0	1.48	1.2	244	0	0	1010.1	23.2	68.8	13.074
9/19/2024 21:15	0	1.51	1.16	251.4	0	0	1010.2	23	68.7	13.074
9/19/2024 21:30	0	1.45	1.59	255.4	0	0	1010.2	22.9	67.5	13.074
9/19/2024 21:45	0	1.41	1.54	245.5	0	0	1010.3	22.8	67.6	13.065
9/19/2024 22:00	0	1.4	1.53	251.1	0	0	1010.3	22.6	68.8	13.072
9/19/2024 22:15	0	1.4	1.25	253.5	0	0	1010.4	22.4	70.3	13.071
9/19/2024 22:30	0	1.45	1.23	249.7	0	0	1010.5	22.1	71.7	13.07
9/19/2024 22:45	0	1.46	1.49	259.7	0	0	1010.5	21.9	73.1	13.07
9/19/2024 23:00	0	1.46	1.17	245.7	0	0	1010.5	21.6	74.5	13.066
9/19/2024 23:15	0	1.53	0.79	214.9	0	0	1010.5	21.4	76	13.065
9/19/2024 23:30	0	1.28	0.89	235.4	0	0	1010.5	21.2	76.5	13.059
9/19/2024 23:45	0	1.29	0.57	221.4	0	0	1010.5	20.9	77.7	13.063
9/20/2024 0:00	0	1.39	0.79	235.2	0	0	1010.5	20.8	79.1	13.061
9/20/2024 0:15	0	1.3	0.79	227.7	0	0	1010.5	20.7	79.9	13.061
9/20/2024 0:30	0	1.31	0.89	233.6	0	0	1010.5	20.7	80.2	13.062
9/20/2024 0:45	0	1.27	0.99	236.2	0	0	1010.5	20.7	80.1	13.06
9/20/2024 1:00	0	1.24	0.93	233.6	0	0	1010.5	20.7	80	13.054

Table 1. AMS-2753 Daily 15-Minute Average Concentrations of TVOC and PM-10
22 Oak Street - Community Air Monitoring Plan
National Grid
Bay Shore/Brightwaters, NY

Time	VOC (ppm)	PM10 (µg/m^3)	WS (m/s)	WD (°)	RAIN (mm/hr)	HAIL (/cm^{2}h)	PRESS (hPa)	AIR T (°C)	AIR RH (%)	Battery voltage (V)
9/20/2024 1:15	0	1.29	0.67	229.9	0	0	1010.6	20.7	80.4	13.048
9/20/2024 1:30	0	1.27	0.93	236.5	0	0	1010.6	20.6	81.2	13.056
9/20/2024 1:45	0	1.23	0.93	220.5	0	0	1010.5	20.5	81.5	13.056
9/20/2024 2:00	0	1.22	0.83	228.1	0	0	1010.7	20.5	82.1	13.056
9/20/2024 2:15	0	1.27	0.86	236.8	0	0	1010.7	20.3	83.1	13.056
9/20/2024 2:30	0	1.18	1.15	235.1	0	0	1010.5	20.3	83.3	13.055
9/20/2024 2:45	0	1.16	0.99	221.7	0	0	1010.4	20.3	83.5	13.053
9/20/2024 3:00	0	1.22	1.08	227.3	0	0	1010.4	20.2	83.8	13.048
9/20/2024 3:15	0	1.34	1.16	231.6	0	0	1010.4	20.2	84.2	13.054
9/20/2024 3:30	0	1.55	0.93	219.9	0	0	1010.5	20.2	84.8	13.051
9/20/2024 3:45	0	1.58	0.9	226.6	0	0	1010.5	20.1	85.5	13.05
9/20/2024 4:00	0	1.51	1.24	231.8	0	0	1010.5	20.1	85.4	13.051
9/20/2024 4:15	0	1.49	1.53	229.6	0	0	1010.7	20.3	83.5	13.051
9/20/2024 4:30	0	1.92	1.36	231.2	0	0	1010.8	20.5	81.9	13.047
9/20/2024 4:45	0	2.62	1.31	233.4	0	0	1010.9	20.5	81.1	13.042
9/20/2024 5:00	0	1.36	1.54	237.6	0	0	1010.9	20.5	79.7	13.05
9/20/2024 5:15	0	1.36	1.34	234.5	0	0	1011.2	20.5	79.7	13.048
9/20/2024 5:30	0	1.39	1.51	238.2	0	0	1011.3	20.5	79.6	13.048
9/20/2024 5:45	0	1.43	1.54	237.2	0	0	1011.4	20.5	79.1	13.047
9/20/2024 6:00	0	1.46	1.32	231.8	0	0	1011.7	20.4	78.9	13.045
9/20/2024 6:15	0	1.63	1.09	229.3	0	0	1011.8	20.3	79.9	13.047
9/20/2024 6:30	0	1.61	0.92	220.5	0	0	1012	20.3	80.1	13.041
9/20/2024 6:45	0	1.78	1.29	228.7	0	0	1012.1	20.2	80.6	13.044
9/20/2024 7:00	0.01	1.75	1.26	234.9	0	0	1012.2	20.3	80	13.053
9/20/2024 7:15	0	1.88	1.15	221.5	0	0	1012.3	20.3	79	13.066
9/20/2024 7:30	0	1.96	1.19	220.4	0	0	1012.4	20.4	78.2	13.087
9/20/2024 7:45	0	1.89	1.11	222	0	0	1012.5	20.5	77	13.113
9/20/2024 8:00	0	2.01	1.74	232.1	0	0	1012.7	21	74.9	13.173
9/20/2024 8:15	0	2.11	1.35	224.6	0	0	1012.7	21.5	72.7	13.244
9/20/2024 8:30	0	1.79	1.7	232.8	0	0	1012.7	21.6	71.9	13.246
9/20/2024 8:45	0	1.73	1.35	228.7	0	0	1012.7	21.3	73.6	13.233
9/20/2024 9:00	0	2.21	1.6	241.4	0	0	1012.8	21.2	74.8	13.419
9/20/2024 9:15	0	1.97	1.78	243.3	0	0	1012.9	21.8	72	13.446
9/20/2024 9:30	0	1.9	1.91	250.6	0	0	1013	22.4	69.9	13.56
9/20/2024 9:45	0	2.22	2.58	252.5	0	0	1013	22.8	67.4	13.667
9/20/2024 10:00	0.01	1.79	2.74	249.8	0	0	1013	22.8	67.1	13.578
9/20/2024 10:15	0	1.58	2.15	228.9	0	0	1013	23.6	65.4	13.73
9/20/2024 10:30	0	1.68	1.95	234	0	0	1013	23.8	64.9	13.615
9/20/2024 10:45	0	1.93	2.11	230.3	0	0	1013	23.8	65	13.805
9/20/2024 11:00	0	2.36	2.16	220	0	0	1012.9	24	63.2	14.142
9/20/2024 11:15	0	3.02	1.88	253.9	0	0	1012.9	24.2	60.8	14.072
9/20/2024 11:30	0	3.3	2.32	252.2	0	0	1012.9	24.7	59.1	14.073
9/20/2024 11:45	0	3.69	2.51	227	0	0	1012.8	24.4	59.4	14.073
9/20/2024 12:00	0	4.69	2.47	231.5	0	0	1012.8	24.5	58.6	14.067

Table 1. AMS-2753 Daily 15-Minute Average Concentrations of TVOC and PM-10
22 Oak Street - Community Air Monitoring Plan
National Grid
Bay Shore/Brightwaters, NY

Time	VOC (ppm)	PM10 (µg/m^3)	WS (m/s)	WD (°)	RAIN (mm/hr)	HAIL (/cm^{2}h)	PRESS (hPa)	AIR T (°C)	AIR RH (%)	Battery voltage (V)
9/20/2024 12:15	0	4.4	2.57	240.1	0	0	1012.7	24.8	58.1	14.071
9/20/2024 12:30	0	4.73	2.01	224.5	0	0	1012.5	25.2	57.4	14.073
9/20/2024 12:45	0	5.94	2.13	217.7	0.1	0	1012.6	25.4	56	14.074
9/20/2024 13:00	0	5.99	2.43	239.1	0	0	1012.5	24.9	56.6	13.788
9/20/2024 13:15	0	5.08	2.35	224.4	0	0	1012.5	25.1	56.4	13.37
9/20/2024 13:30	0	5.04	2.26	227.6	0	0	1012.5	24.8	57.8	13.357
9/20/2024 13:45	0	5.27	2.42	253.1	0	0	1012.4	24.8	57.4	13.361
9/20/2024 14:00	0	5.91	2.34	260.1	0	0	1012.3	24.8	55.3	13.364
9/20/2024 14:15	0	5.49	2.28	244.8	0	0	1012.3	24.8	56	13.36
9/20/2024 14:30	0	5.35	2.46	240.2	0	0	1012.2	24.7	57.1	13.362
9/20/2024 14:45	0	5.81	2.34	241.7	0	0	1012.2	24.8	54.5	13.361
9/20/2024 15:00	0	5.66	2.64	244.1	0	0	1012.3	24.4	55.3	13.363
9/20/2024 15:15	0	5.63	2.38	251.7	0	0	1012.3	24.7	54.4	13.351
9/20/2024 15:30	0	5.56	2.5	240.8	0	0	1012.3	24.7	54.8	13.362
9/20/2024 15:45	0	4.94	2.42	247	0	0	1012.4	24.5	55.4	13.361
9/20/2024 16:00	0	4.65	2.1	255.2	0	0	1012.5	24.1	57.3	13.365
9/20/2024 16:15	0	4.78	2.41	249.6	0	0	1012.7	23.8	58	13.364
9/20/2024 16:30	0	4.17	2.33	246.8	0	0	1012.9	23.9	57.8	13.346
9/20/2024 16:45	0	3.89	1.77	244.6	0	0	1013	23.6	59.4	13.324
9/20/2024 17:00	0	3.51	2.07	240.1	0	0	1013.2	23.2	61.2	13.244
9/20/2024 17:15	0	3.62	1.9	241.4	0	0	1013.2	23.4	61.4	13.203
9/20/2024 17:30	0	3.3	1.63	240.2	0	0	1013.2	23	63.4	13.136
9/20/2024 17:45	0	3.36	1.46	237.3	0	0	1013.3	22.9	63.6	13.106
9/20/2024 18:00	0	3.16	1.43	230.8	0	0	1013.5	22.9	64	13.101
9/20/2024 18:15	0	3.05	1.48	238.6	0	0	1013.5	22.7	65.3	13.086
9/20/2024 18:30	0	3.12	1.47	249.5	0	0	1013.5	22.4	65.9	13.078
9/20/2024 18:45	0	3.34	1.24	243.9	0	0	1013.6	22.1	66.6	13.07
9/20/2024 19:00	0	3.56	1.19	256	0	0	1013.7	21.9	67.4	13.074
9/20/2024 19:15	0	4.12	1.55	243.6	0	0	1013.7	21.8	68.3	13.078
9/20/2024 19:30	0	3.41	1.55	249.1	0	0	1013.8	21.7	68.7	13.076
9/20/2024 19:45	0	3.57	1.45	242.4	0	0	1014	21.5	68.9	13.075
9/20/2024 20:00	0	3.57	1.85	259.9	0	0	1014.1	21.5	68.5	13.075
9/20/2024 20:15	0	3.45	1.36	244.8	0	0	1014.1	21.3	69.4	13.074
9/20/2024 20:30	0	3.42	1.36	250	0	0	1014.2	21	70.5	13.068
9/20/2024 20:45	0	3.4	1.23	244.4	0	0	1014.2	20.8	71.4	13.073
9/20/2024 21:00	0	3.28	1.26	255.4	0	0	1014.4	20.7	72.5	13.073
9/20/2024 21:15	0	3.37	1.14	255.6	0	0	1014.6	20.5	73.7	13.071
9/20/2024 21:30	0	3.19	1.27	255	0	0	1014.6	20.3	75.5	13.069
9/20/2024 21:45	0	3.07	1.46	258.4	0	0	1014.7	20.1	76.7	13.069
9/20/2024 22:00	0	3.09	1.47	248.3	0	0	1014.6	19.9	77.3	13.068
9/20/2024 22:15	0	2.92	0.98	244.2	0	0	1014.5	19.7	78	13.063
9/20/2024 22:30	0	3.32	1.37	245.5	0	0	1014.5	19.5	77.8	13.068
9/20/2024 22:45	0	3.02	1.6	244.4	0	0	1014.7	19.5	74.9	13.063
9/20/2024 23:00	0	2.57	1.67	239.2	0	0	1014.6	19.3	73.6	13.066

Table 1. AMS-2753 Daily 15-Minute Average Concentrations of TVOC and PM-10
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National Grid
Bay Shore/Brightwaters, NY

Time	VOC (ppm)	PM10 (µg/m^3)	WS (m/s)	WD (°)	RAIN (mm/hr)	HAIL (/cm^{2}h)	PRESS (hPa)	AIR T (°C)	AIR RH (%)	Battery voltage (V)
9/20/2024 23:15	0	2.59	1.23	233.6	0	0	1014.5	19.2	74.4	13.065
9/20/2024 23:30	0	2.56	1.3	249.3	0	0	1014.4	19	75	13.059
9/20/2024 23:45	0	2.27	1.13	244.6	0	0	1014.5	18.8	75.1	13.062
9/21/2024 0:00	0	2.22	1.29	250.9	0	0	1014.4	18.8	75.6	13.053
9/21/2024 0:15	0	2.23	1.19	236.6	0	0	1014.3	18.8	75	13.06
9/21/2024 0:30	0	2.3	1.31	235.5	0	0	1014.4	18.9	74.5	13.058
9/21/2024 0:45	0	2.36	1.45	236.2	0	0	1014.5	19	72.8	13.055
9/21/2024 1:00	0	2.58	1.86	240.3	0	0	1014.5	19	72.5	13.054
9/21/2024 1:15	0	2.4	1.57	242.7	0	0	1014.4	19	72	13.053
9/21/2024 1:30	0	2.48	1.39	244.5	0	0	1014.5	18.9	72.4	13.052
9/21/2024 1:45	0	2.44	1.78	234.5	0	0	1014.4	18.9	71.7	13.046
9/21/2024 2:00	0	2.8	1.44	231.2	0	0	1014.4	18.9	73.7	13.05
9/21/2024 2:15	0	2.84	1.3	232.6	0	0	1014.4	18.7	75.2	13.048
9/21/2024 2:30	0	2.73	1.22	226.7	0	0	1014.4	18.6	75.2	13.051
9/21/2024 2:45	0	2.56	1.5	217.6	0	0	1014.4	18.5	74.8	13.053
9/21/2024 3:00	0	2.38	1.48	216.3	0	0	1014.4	18.3	75.1	13.051
9/21/2024 3:15	0	2.18	1.55	221.7	0	0	1014.5	18.2	75	13.05
9/21/2024 3:30	0	2.15	1.34	214.4	0	0	1014.5	18.1	75.1	13.05
9/21/2024 3:45	0	2.05	1.35	224.1	0	0	1014.5	17.8	75.1	13.046
9/21/2024 4:00	0	1.99	1.52	216.9	0	0	1014.4	17.8	75	13.05
9/21/2024 4:15	0	2.1	1.35	220.8	0	0	1014.4	17.6	76	13.046
9/21/2024 4:30	0	2.28	1.23	216.5	0	0	1014.4	17.4	76.8	13.048
9/21/2024 4:45	0	2.29	1.28	217.8	0	0	1014.3	17.3	77	13.047
9/21/2024 5:00	0	2.38	1.13	210	0	0	1014.4	17.3	77.4	13.049
9/21/2024 5:15	0	2.32	1.04	204.7	0	0	1014.4	17.3	77.1	13.046
9/21/2024 5:30	0	2.34	1.6	219.4	0	0	1014.4	17.4	76.1	13.038
9/21/2024 5:45	0	2.37	1.59	216.1	0	0	1014.4	17.5	74.9	13.045
9/21/2024 6:00	0	2.47	1.61	218.7	0	0	1014.3	17.6	74.8	13.044
9/21/2024 6:15	0	2.44	1.36	204.1	0	0	1014.4	17.6	74.4	13.044
9/21/2024 6:30	0	2.51	1.45	217.7	0	0	1014.4	17.5	74.7	13.043
9/21/2024 6:45	0	2.54	1.29	208.7	0	0	1014.5	17.6	74.6	13.044
9/21/2024 7:00	0	2.49	1.46	212.9	0	0	1014.5	17.7	74.1	13.051
9/21/2024 7:15	0	2.55	1.57	210.5	0	0	1014.7	18.1	72.5	13.068
9/21/2024 7:30	0	2.52	1.68	215.5	0	0	1014.7	18.4	71.1	13.136
9/21/2024 7:45	0	2.48	1.86	220.3	0	0	1014.5	18.8	70	13.207
9/21/2024 8:00	0	2.56	1.67	223.5	0	0	1014.4	19.1	69.5	13.261
9/21/2024 8:15	0	2.45	1.56	218	0	0	1014.6	19.5	68.6	13.281
9/21/2024 8:30	0	2.37	1.95	220.9	0	0	1014.7	19.4	67.8	13.306
9/21/2024 8:45	0	2.43	1.89	223.3	0	0	1014.7	19.6	67.3	13.479
9/21/2024 9:00	0	2.28	1.72	232.8	0	0	1014.7	20.2	64.6	13.587
9/21/2024 9:15	0	2.23	1.75	222.2	0	0	1014.8	20.5	63.4	13.6
9/21/2024 9:30	0	2.25	2.31	245.1	0	0	1014.9	20.5	63.1	13.652
9/21/2024 9:45	0	2.29	2.24	228.5	0	0	1014.9	20.7	62.7	13.694
9/21/2024 10:00	0	2.24	2.15	225.1	0	0	1014.9	20.3	63.5	13.498

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Time	VOC (ppm)	PM10 (µg/m^3)	WS (m/s)	WD (°)	RAIN (mm/hr)	HAIL (/cm^{2}h)	PRESS (hPa)	AIR T (°C)	AIR RH (%)	Battery voltage (V)
9/21/2024 10:15	0	2.52	2.12	236.8	0	0	1014.9	20.8	61.8	13.768
9/21/2024 10:30	0	2.55	2.27	232.2	0	0	1014.8	21.1	60.6	14.044
9/21/2024 10:45	0	3.26	2.32	228.7	0	0	1014.7	21.1	60.6	14.066
9/21/2024 11:00	0	2.93	2.47	240.1	0	0	1014.6	21.4	59	14.058
9/21/2024 11:15	0	2.73	2.26	240.3	0	0	1014.6	21.6	58.9	14.056
9/21/2024 11:30	0	3.12	2.24	246.5	0	0	1014.5	21.9	57.8	14.054
9/21/2024 11:45	0	2.67	2.34	239.8	0	0	1014.4	22	57.6	14.054
9/21/2024 12:00	0	2.14	2.16	210.9	0	0	1014.4	21.8	58.2	14.057
9/21/2024 12:15	0	1.98	1.9	229.1	0	0	1014.5	21.8	58.2	14.053
9/21/2024 12:30	0	1.89	2.07	226.8	0	0	1014.5	22.2	57.1	13.981
9/21/2024 12:45	0	2.03	1.86	227.2	0	0	1014.4	22.3	57.1	13.415
9/21/2024 13:00	0	2.08	1.7	223.3	0	0	1014.2	22.4	56.8	13.345
9/21/2024 13:15	0	2.02	1.79	221.3	0	0	1014.1	22.1	57.6	13.346
9/21/2024 13:30	0	2.05	1.69	230.5	0	0	1014	22	57.8	13.344
9/21/2024 13:45	0	2.06	2.09	236.9	0	0	1014	22	56.3	13.344
9/21/2024 14:00	0	2.09	2.19	242.4	0	0	1013.9	22.8	52.8	13.342
9/21/2024 14:15	0	2.02	2.19	247.6	0	0	1013.9	22.5	53	13.344
9/21/2024 14:30	0	1.89	2.33	233.6	0	0	1013.8	22.2	54.6	13.339
9/21/2024 14:45	0	1.79	1.89	224.5	0	0	1013.7	22.3	55.1	13.346
9/21/2024 15:00	0	1.73	1.85	240.8	0	0	1013.6	22.2	53.5	13.342
9/21/2024 15:15	0	1.72	2.01	230.4	0	0	1013.6	22.2	53.2	13.346
9/21/2024 15:30	0	1.63	2.29	256.7	0	0	1013.4	22.4	53.5	13.346
9/21/2024 15:45	0	1.55	2.38	254.5	0	0	1013.4	22.5	53.5	13.342
9/21/2024 16:00	0	1.85	2.2	244.4	0	0	1013.3	22.6	53	13.328
9/21/2024 16:15	0	1.97	2.04	248.6	0	0	1013.4	22.4	52.7	13.275
9/21/2024 16:30	0	2.29	2.66	244.2	0	0	1013.5	21.9	53.1	13.336
9/21/2024 16:45	0	2.34	1.66	230.8	0	0	1013.6	21.9	53.6	13.332
9/21/2024 17:00	0	2.49	1.55	238.2	0	0	1013.6	21.7	54.5	13.217
9/21/2024 17:15	0	2.53	1.83	242.8	0	0	1013.6	21.4	55.2	13.146
9/21/2024 17:30	0	2.58	1.34	244.5	0	0	1013.6	21.1	56.8	13.118
9/21/2024 17:45	0	2.54	1.74	252.8	0	0	1013.7	21	58.2	13.108
9/21/2024 18:00	0	2.42	1.71	246.5	0	0	1013.7	20.9	58.9	13.095
9/21/2024 18:15	0	2.5	1.75	258	0	0	1013.8	20.8	59.6	13.082
9/21/2024 18:30	0	3.19	1.2	250.7	0	0	1013.9	20.6	61	13.07
9/21/2024 18:45	0	2.73	1.4	232.7	0	0	1014	20.3	62	13.071
9/21/2024 19:00	0	3.05	1.32	245.1	0	0	1014.2	20.1	62.6	13.069
9/21/2024 19:15	0	2.93	1.1	241.7	0	0	1014.4	20	62.7	13.072
9/21/2024 19:30	0	2.44	1.53	247.5	0	0	1014.4	19.9	62.8	13.069
9/21/2024 19:45	0	2.4	1.5	248.3	0	0	1014.4	19.9	63.1	13.063
9/21/2024 20:00	0	2.6	1.45	260.9	0	0	1014.3	19.7	63.9	13.072
9/21/2024 20:15	0	2.17	1.68	257.8	0	0	1014.3	19.5	65	13.072
9/21/2024 20:30	0	2.05	1.45	255.1	0	0	1014.4	19.3	66.1	13.069
9/21/2024 20:45	0	1.83	1.34	254.8	0	0	1014.4	19.1	67.1	13.07
9/21/2024 21:00	0	1.76	1.5	251.6	0	0	1014.3	18.9	68.7	13.068

Table 1. AMS-2753 Daily 15-Minute Average Concentrations of TVOC and PM-10
22 Oak Street - Community Air Monitoring Plan
National Grid
Bay Shore/Brightwaters, NY

Time	VOC (ppm)	PM10 (µg/m^3)	WS (m/s)	WD (°)	RAIN (mm/hr)	HAIL (/cm^{2}h)	PRESS (hPa)	AIR T (°C)	AIR RH (%)	Battery voltage (V)
9/21/2024 21:15	0	1.45	1.93	257.2	0	0	1014.2	18.7	70.2	13.069
9/21/2024 21:30	0	1.21	1.41	250.8	0	0	1014.3	18.5	71.7	13.064
9/21/2024 21:45	0	1.35	1.26	248	0	0	1014.2	18.3	73.2	13.063
9/21/2024 22:00	0	1.26	1.58	249.2	0	0	1014.3	18.3	73.5	13.066
9/21/2024 22:15	0	1.28	1.14	244	0	0	1014.4	18.4	73.5	13.063
9/21/2024 22:30	0	1.42	1.36	255.7	0	0	1014.4	18.4	73.4	13.062
9/21/2024 22:45	0	1.25	1.33	245.5	0	0	1014.3	18.3	73.9	13.06
9/21/2024 23:00	0	0.92	1.27	243.2	0	0	1014.3	18.2	75	13.057
9/21/2024 23:15	0	0.84	1.27	249.3	0	0	1014.3	18.1	76.7	13.055
9/21/2024 23:30	0	0.94	1.27	242.7	0	0	1014.4	17.9	77.8	13.052
9/21/2024 23:45	0	0.89	1.31	244.7	0	0	1014.3	17.8	78.3	13.056
9/22/2024 0:00	0	0.96	1.46	236	0	0	1014.3	17.7	78.3	13.053
9/22/2024 0:15	0	1.03	1.45	249.9	0	0	1014.2	17.7	78.5	13.054
9/22/2024 0:30	0	1.15	1.52	245.6	0	0	1014.3	17.5	78.9	13.05
9/22/2024 0:45	0	1.26	1.37	249.7	0	0	1014.4	17.5	78.9	13.052
9/22/2024 1:00	0	1.35	1.65	244.9	0	0	1014.5	17.5	78.5	13.053
9/22/2024 1:15	0	1.45	1.24	252	0	0	1014.5	17.5	78.2	13.05
9/22/2024 1:30	0	1.46	1.34	245.4	0	0	1014.4	17.4	78.3	13.045
9/22/2024 1:45	0	1.43	1.52	253.6	0	0	1014.4	17.4	78.6	13.047
9/22/2024 2:00	0	1.38	0.93	241.2	0	0	1014.5	17.4	78.7	13.047
9/22/2024 2:15	0	1.44	1.54	243.2	0	0	1014.4	17.3	78.2	13.047
9/22/2024 2:30	0	1.38	1.42	243.6	0	0	1014.5	17.2	78	13.046
9/22/2024 2:45	0	1.41	1.72	250.5	0	0	1014.4	17.1	78	13.049
9/22/2024 3:00	0	1.54	1.51	259	0	0	1014.4	17	78.5	13.046
9/22/2024 3:15	0	1.53	1.53	255.6	0	0	1014.3	16.9	78.7	13.043
9/22/2024 3:30	0	1.54	1.19	246.6	0	0	1014.4	16.9	78.9	13.046
9/22/2024 3:45	0	1.6	1.34	249.4	0	0	1014.4	16.8	79	13.047
9/22/2024 4:00	0	1.71	1.39	244.8	0	0	1014.3	16.7	78.9	13.044
9/22/2024 4:15	0	1.72	1.39	248.6	0	0	1014.3	16.7	79.3	13.044
9/22/2024 4:30	0	1.75	1.51	255.3	0	0	1014.4	16.6	79.5	13.045
9/22/2024 4:45	0	1.78	1.13	246.9	0	0	1014.4	16.5	79.7	13.043
9/22/2024 5:00	0	1.85	1.25	239.5	0	0	1014.5	16.5	79.9	13.036
9/22/2024 5:15	0	1.82	1.27	239.5	0	0	1014.5	16.4	79.7	13.042
9/22/2024 5:30	0	1.84	1.11	241	0	0	1014.4	16.5	79.6	13.042
9/22/2024 5:45	0	1.91	1.21	243.9	0	0	1014.7	16.3	80	13.042
9/22/2024 6:00	0	1.89	1.1	244	0	0	1014.8	16.2	80.4	13.04
9/22/2024 6:15	0	1.94	0.99	246.8	0	0	1014.9	16.1	80.7	13.041
9/22/2024 6:30	0	1.96	0.98	237.4	0	0	1015.1	16.1	81.1	13.04
9/22/2024 6:45	0	1.89	1.03	218.5	0	0	1015.3	16	81.4	13.04
9/22/2024 7:00	0	1.83	1.02	225.4	0	0	1015.5	16.1	80.7	13.05
9/22/2024 7:15	0	1.86	0.81	227.2	0	0	1015.6	16.5	79	13.073
9/22/2024 7:30	0	1.82	0.81	228.6	0	0	1015.5	16.9	76.8	13.114
9/22/2024 7:45	0	1.84	1.42	230.2	0	0	1015.5	17.2	75.5	13.199
9/22/2024 8:00	0	1.83	1.45	233.4	0	0	1015.6	17.5	73.6	13.252

Table 1. AMS-2753 Daily 15-Minute Average Concentrations of TVOC and PM-10
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National Grid
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Time	VOC (ppm)	PM10 (µg/m^3)	WS (m/s)	WD (°)	RAIN (mm/hr)	HAIL (/cm^{2}h)	PRESS (hPa)	AIR T (°C)	AIR RH (%)	Battery voltage (V)
9/22/2024 8:15	0	1.87	1.31	243.8	0	0	1015.6	18	72.6	13.295
9/22/2024 8:30	0	1.75	1.7	226.1	0	0	1015.6	17.9	71.8	13.427
9/22/2024 8:45	0	1.72	1.73	237.2	0	0	1015.6	18.1	71	13.493
9/22/2024 9:00	0	1.85	1.74	244.1	0	0	1015.8	18.3	69.4	13.613
9/22/2024 9:15	0	1.76	1.53	225.4	0	0	1015.9	18.5	68.9	13.633
9/22/2024 9:30	0	1.71	1.55	226	0	0	1015.9	19.1	66.7	13.663
9/22/2024 9:45	0	1.7	1.51	234.6	0	0	1015.9	19.5	65.3	13.692
9/22/2024 10:00	0	1.7	1.56	228.7	0	0	1015.8	20	63.9	13.729
9/22/2024 10:15	0	1.76	1.65	256.9	0	0	1015.8	20.2	62.8	13.862
9/22/2024 10:30	0	1.72	2.06	253.3	0	0	1015.6	20.4	62	14.112
9/22/2024 10:45	0	1.95	1.54	239.4	0	0	1015.4	20.6	61.4	14.058
9/22/2024 11:00	0	2.07	1.65	250.4	0	0	1015.3	21	59.6	14.055
9/22/2024 11:15	0	1.95	2.09	254.2	0	0	1015.3	20.4	59.5	14.058
9/22/2024 11:30	0	1.95	1.88	260.6	0	0	1015.4	20.9	56.9	14.055
9/22/2024 11:45	0	2.08	1.48	252.2	0	0	1015.5	21.4	55.9	14.055
9/22/2024 12:00	0	2	1.6	237.1	0	0	1015.5	22.2	52.7	14.053
9/22/2024 12:15	0	2.09	2.04	266.7	0	0	1015.6	21.6	54.9	14.051
9/22/2024 12:30	0	2.06	1.63	263.2	0	0	1015.6	21.9	54.4	13.69
9/22/2024 12:45	0	2.03	1.54	253.3	0	0	1015.6	21.7	54	13.343
9/22/2024 13:00	0	2.13	1.92	258.5	0	0	1015.5	21.6	52.5	13.346
9/22/2024 13:15	0	1.96	1.77	265.1	0	0	1015.6	22	51.7	13.345
9/22/2024 13:30	0	1.94	1.64	241.7	0	0	1015.7	22	51.1	13.344
9/22/2024 13:45	0	1.94	1.64	237.3	0	0	1015.5	22.5	50.4	13.344
9/22/2024 14:00	0	2.01	1.9	256.3	0	0	1015.5	21.9	51.7	13.341
9/22/2024 14:15	0	1.9	1.35	239.9	0	0	1015.5	22.1	51.5	13.34
9/22/2024 14:30	0	1.96	1.45	248.2	0	0	1015.5	22.2	50.5	13.344
9/22/2024 14:45	0	1.79	1.72	236.1	0	0	1015.3	22.4	48.1	13.345
9/22/2024 15:00	0	1.87	1.37	266.9	0	0	1015.2	22.7	46.6	13.345
9/22/2024 15:15	0	1.83	2.11	256.4	0	0	1015.1	22.5	47.2	13.345
9/22/2024 15:30	0	1.87	1.76	249	0	0	1015.1	22.5	47.8	13.348
9/22/2024 15:45	0	1.87	1.66	243.9	0	0	1015.1	22.7	47.3	13.335
9/22/2024 16:00	0	1.97	1.67	264.9	0	0	1015	22.7	48.1	13.314
9/22/2024 16:15	0	1.89	1.98	261.6	0	0	1014.9	22.3	48.9	13.2
9/22/2024 16:30	0	1.92	1.73	251.5	0	0	1015	22.1	49.4	13.151
9/22/2024 16:45	0	2	1.23	265.1	0	0	1015.2	22.1	49.2	13.118
9/22/2024 17:00	0	2.06	1.56	271.3	0	0	1015.5	21.9	48.9	13.117
9/22/2024 17:15	0	1.97	1.45	240.6	0	0	1015.5	21.7	49.2	13.099
9/22/2024 17:30	0	1.98	1.65	255.6	0	0	1015.4	21.6	49.2	13.1
9/22/2024 17:45	0	2.01	1.53	258.4	0	0	1015.5	21.3	50	13.08
9/22/2024 18:00	0	2.3	1.2	261.2	0	0	1015.6	20.8	52.1	13.082
9/22/2024 18:15	0	2.54	1.63	264.4	0	0	1015.6	20.5	53.8	13.075
9/22/2024 18:30	0	2.51	1.4	257.7	0	0	1015.8	20.1	55.6	13.071
9/22/2024 18:45	0	2.41	1.26	256.3	0	0	1015.9	19.8	57	13.069
9/22/2024 19:00	0	2.59	1.31	258.9	0	0	1016.1	19.5	58	13.068

Table 1. AMS-2753 Daily 15-Minute Average Concentrations of TVOC and PM-10
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Time	VOC (ppm)	PM10 (µg/m^3)	WS (m/s)	WD (°)	RAIN (mm/hr)	HAIL (/cm^{2}h)	PRESS (hPa)	AIR T (°C)	AIR RH (%)	Battery voltage (V)
9/22/2024 19:15	0	2.55	1.23	259.7	0	0	1016.1	19.2	59.1	13.068
9/22/2024 19:30	0	2.68	1.3	257.9	0	0	1016.3	19	59.9	13.064
9/22/2024 19:45	0	2.44	1.3	257.2	0	0	1016.4	18.8	60.6	13.07
9/22/2024 20:00	0	2.28	1.23	256.5	0	0	1016.5	18.5	61.7	13.07
9/22/2024 20:15	0	2.31	1.38	261.1	0	0	1016.7	18.3	62.2	13.069
9/22/2024 20:30	0	2.22	1.07	253.2	0	0	1016.9	18	63	13.067
9/22/2024 20:45	0	2.07	1.22	258.4	0	0	1017	17.7	63.3	13.066
9/22/2024 21:00	0	2.2	1.15	255.9	0	0	1017.1	17.4	63.2	13.066
9/22/2024 21:15	0	2	1.05	249.8	0	0	1017.2	17.2	62.8	13.057
9/22/2024 21:30	0	2.04	0.78	245.5	0	0	1017.2	16.9	62.9	13.062
9/22/2024 21:45	0	1.88	0.72	244.8	0	0	1017.2	16.7	63	13.059
9/22/2024 22:00	0	1.9	0.86	249.7	0	0	1017.3	16.5	63.3	13.059
9/22/2024 22:15	0	1.93	1.22	260.4	0	0	1017.2	16.6	62.9	13.055
9/22/2024 22:30	0	1.92	0.94	247.6	0	0	1017.3	16.4	63.4	13.054
9/22/2024 22:45	0	1.83	0.86	256.1	0	0	1017.2	16.3	64.6	13.053
9/22/2024 23:00	0	2	1.49	264.4	0	0	1017.1	16.3	65.9	13.051
9/22/2024 23:15	0	2.09	1.79	254.4	0	0	1016.9	16.3	67.3	13.048
9/22/2024 23:30	0	2.08	1.29	252.1	0	0	1017	16.1	68.9	13.051
9/22/2024 23:45	0	2.21	1.13	254.7	0	0	1017	16	70.7	13.05
9/23/2024 0:00	0	2.21	1.28	250.7	0	0	1017	15.8	72.5	13.05
9/23/2024 0:15	0	2.23	1.17	247.7	0	0	1017	15.6	74.4	13.048
9/23/2024 0:30	0	2.37	1.15	244.9	0	0	1016.9	15.5	75.5	13.049
9/23/2024 0:45	0	2.3	0.92	241.8	0	0	1016.9	15.3	76.7	13.047
9/23/2024 1:00	0	2.33	0.57	229.6	0	0	1016.9	15.1	77.9	13.043
9/23/2024 1:15	0	2.21	0.45	189.4	0	0	1017	14.7	79.4	13.046
9/23/2024 1:30	0	2.24	0.23	205.3	0	0	1017	14.3	81.2	13.047
9/23/2024 1:45	0	2.18	0.4	236.1	0	0	1016.9	14.1	82.8	13.046
9/23/2024 2:00	0	2.23	0.43	236.8	0	0	1016.9	14	83.8	13.046
9/23/2024 2:15	0	2.27	0.37	217.2	0	0	1016.9	13.9	84.5	13.043
9/23/2024 2:30	0	2.42	0.39	236	0	0	1016.8	13.7	85.7	13.041
9/23/2024 2:45	0	2.44	0.28	216.3	0	0	1016.7	13.8	86.3	13.035
9/23/2024 3:00	0	2.48	0.29	234.4	0	0	1016.6	13.8	86.8	13.039
9/23/2024 3:15	0	2.49	0.54	246.7	0	0	1016.4	13.8	87.4	13.039
9/23/2024 3:30	0	3.04	0.62	255.5	0	0	1016.3	13.8	87.7	13.039
9/23/2024 3:45	0	2.87	0.56	226.1	0	0	1016.4	13.8	88.1	13.04
9/23/2024 4:00	0	2.72	0.36	213.5	0	0	1016.5	13.6	89.2	13.04
9/23/2024 4:15	0	2.8	0.24	206	0	0	1016.5	13.5	89.9	13.032
9/23/2024 4:30	0	2.78	0.37	242.8	0	0	1016.4	13.3	90.7	13.038
9/23/2024 4:45	0	2.82	0.45	228	0	0	1016.3	13.3	91.7	13.038
9/23/2024 5:00	0	2.65	0.36	204.8	0	0	1016.5	13.4	91.9	13.035
9/23/2024 5:15	0	2.63	0.36	198.9	0	0	1016.7	13.5	91.9	13.035
9/23/2024 5:30	0	2.92	0.35	225.5	0	0	1016.7	13.5	92.1	13.033
9/23/2024 5:45	0	3.1	0.45	216.6	0	0	1016.7	13.5	92.3	13.034
9/23/2024 6:00	0	3.37	0.51	190.5	0	0	1016.8	13.7	91.6	13.026

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Time	VOC (ppm)	PM10 (µg/m^3)	WS (m/s)	WD (°)	RAIN (mm/hr)	HAIL (/cm^{2}h)	PRESS (hPa)	AIR T (°C)	AIR RH (%)	Battery voltage (V)
9/23/2024 6:15	0	3.03	0.45	209.5	0	0	1016.9	13.7	91.1	13.032
9/23/2024 6:30	0	2.95	0.39	228.2	0	0	1016.9	13.6	91	13.035
9/23/2024 6:45	0	2.95	0.57	229.3	0	0	1016.8	13.7	90.7	13.039
9/23/2024 7:00	0	3.06	0.49	200.3	0	0	1017.1	14.1	89.1	13.045
9/23/2024 7:15	0	3.17	0.47	227.3	0	0	1017.3	14.4	87.5	13.056
9/23/2024 7:30	0	3.44	0.85	251.8	0	0	1017.1	14.8	85.4	13.077
9/23/2024 7:45	0	4.24	0.96	255.4	0	0	1017	15.3	82.2	13.111
9/23/2024 8:00	0	4.42	0.89	249.2	0	0	1017.1	15.9	78.9	13.168
9/23/2024 8:15	0	3.93	1.43	255.2	0	0	1017.4	16.3	75.2	13.146
9/23/2024 8:30	0	6.12	1.68	266.1	0	0	1017.4	16.8	72.8	13.401
9/23/2024 8:45	0	5.46	1.55	252.4	0	0	1017.5	17.7	68.1	13.542
9/23/2024 9:00	0	4.19	2.17	267.9	0	0	1017.7	18.1	64.5	13.56
9/23/2024 9:15	0	5.01	2.09	261.4	0	0	1017.8	17.8	63.7	13.412
9/23/2024 9:30	0	4.28	1.86	259.7	0	0	1017.7	17.8	62.6	13.329
9/23/2024 9:45	0	3.4	1.68	247	0	0	1017.9	17.6	65.8	13.247
9/23/2024 10:00	0.01	2.95	0.69	248.4	0.2	0	1018.1	17.6	66.2	13.362
9/23/2024 10:15	0	2.82	1.49	28.7	0.3	0	1018	18.1	64.8	13.574
9/23/2024 10:30	0	2.75	1.77	55.3	0	0	1017.8	18.6	61.3	13.63
9/23/2024 10:45	0	3.23	1.7	35.7	0.1	0	1017.8	18.5	59.7	13.459
9/23/2024 11:00	0	4.13	1.37	29	0.9	0	1017.7	18.5	59	13.388
9/23/2024 11:15	0	2.57	1.49	21.8	0	0	1017.4	18.6	59.2	13.434
9/23/2024 11:30	0	3.41	1.52	20.3	0	0	1017.4	19.3	57.2	13.614
9/23/2024 11:45	0	3.81	1.7	48.5	0	0	1017.4	19.1	57.1	13.632
9/23/2024 12:00	0	3.83	2.14	55.6	0	0	1017.3	19.3	58	13.955
9/23/2024 12:15	0	6.06	1.72	45.8	0	0	1017.3	19.1	57.7	14.068
9/23/2024 12:30	0	3.08	1.23	24.2	0.1	0	1017.3	19.7	55.4	14.054
9/23/2024 12:45	0	19.83	1.59	41.5	0	0	1017.2	19.4	55.9	14.053
9/23/2024 13:00	0	4.01	1.41	62.8	0	0	1017.2	19.6	53.7	14.051
9/23/2024 13:15	0	4.9	1.57	59.1	0	0	1016.9	19.2	54.7	14.046
9/23/2024 13:30	0	4.59	1.56	30.4	0	0	1016.8	19.3	56	14.05
9/23/2024 13:45	0	4.16	1.71	30.4	0	0	1016.6	19.2	56.8	14.05
9/23/2024 14:00	0	3.69	1.83	46.8	0	0	1016.6	19.4	54.7	13.983
9/23/2024 14:15	0	3.42	1.87	55	0	0	1016.6	19.2	56.5	13.41
9/23/2024 14:30	0	3.74	1.31	48.5	0	0	1016.6	19	57.5	13.329
9/23/2024 14:45	0	2.93	1.5	51.4	0	0	1016.7	18.9	55.9	13.28
9/23/2024 15:00	0	3.16	1.89	68.4	0	0	1016.6	18.7	59.1	13.308
9/23/2024 15:15	0	2.81	1.67	76.5	0	0	1016.6	18.5	62.5	13.348
9/23/2024 15:30	0	2.82	1.47	94.8	0	0	1016.6	18.5	62.6	13.342
9/23/2024 15:45	0	2.85	1.35	90.5	0	0	1016.7	18.3	63.2	13.33
9/23/2024 16:00	0	2.82	1.46	91.7	0	0	1016.8	18.3	63	13.282
9/23/2024 16:15	0	2.86	1.42	78.2	0	0	1016.9	18.3	63.8	13.175
9/23/2024 16:30	0	3.37	1.13	83.5	0	0	1016.9	18.2	65.2	13.105
9/23/2024 16:45	0	3.01	1.3	75	0.1	0	1017	18.2	66.4	13.102
9/23/2024 17:00	0	2.84	1.38	51.6	0	0	1017	18.4	64.5	13.145

Table 1. AMS-2753 Daily 15-Minute Average Concentrations of TVOC and PM-10
22 Oak Street - Community Air Monitoring Plan
National Grid
Bay Shore/Brightwaters, NY

Time	VOC (ppm)	PM10 (µg/m^3)	WS (m/s)	WD (°)	RAIN (mm/hr)	HAIL (/cm^{2}h)	PRESS (hPa)	AIR T (°C)	AIR RH (%)	Battery voltage (V)
9/23/2024 17:15	0	2.93	1.67	41.2	0	0	1016.9	18.5	60.9	13.121
9/23/2024 17:30	0	2.96	1.4	59.9	0	0	1016.9	18.5	60	13.095
9/23/2024 17:45	0	2.96	1.04	42.3	0	0	1017.3	18.3	61.4	13.08
9/23/2024 18:00	0	2.65	1.29	39.7	0	0	1017.2	18.2	60.6	13.086
9/23/2024 18:15	0	2.72	1.25	47.4	0	0	1017	18.2	60.3	13.073
9/23/2024 18:30	0	3.08	1.13	39.7	0	0	1017.2	18	61.7	13.059
9/23/2024 18:45	0	2.81	1.05	50.6	0	0	1017.2	17.9	61.4	13.058
9/23/2024 19:00	0	2.99	1.16	72.6	0	0	1017.2	17.8	61.9	13.058
9/23/2024 19:15	0	3.04	1.01	55.9	0	0	1017.3	17.8	61.3	13.057
9/23/2024 19:30	0	2.98	0.99	56.9	0	0	1017.3	17.6	61.8	13.059
9/23/2024 19:45	0	2.84	0.91	71.7	0	0	1017.4	17.5	62.7	13.059
9/23/2024 20:00	0	2.96	1.01	65.8	0	0	1017.6	17.4	63.3	13.061
9/23/2024 20:15	0	4.09	0.69	37.8	0	0	1017.8	17.4	63.9	13.055
9/23/2024 20:30	0	4.33	0.59	31.1	0	0	1018	17.2	64.8	13.06
9/23/2024 20:45	0	3.94	0.66	51.5	0	0	1018	17.2	65	13.059
9/23/2024 21:00	0	3.03	1.22	67	0	0	1018.1	17.3	64.6	13.059
9/23/2024 21:15	0	2.57	1.47	78.8	0	0	1018	17.1	65.1	13.058
9/23/2024 21:30	0	3.21	1.1	60.6	0	0	1018	17.1	65.2	13.055
9/23/2024 21:45	0	3.26	1.27	50	0	0	1017.9	17	65	13.05
9/23/2024 22:00	0	3.1	1.15	51.7	0	0	1017.9	17	65.2	13.054
9/23/2024 22:15	0	3	1.17	54.7	0	0	1018	17	65.2	13.057
9/23/2024 22:30	0	2.85	1.01	41.7	0	0	1018.1	16.9	65.6	13.051
9/23/2024 22:45	0	2.45	1.05	37.1	0	0	1018.2	16.7	66.3	13.055
9/23/2024 23:00	0	2.47	1.02	41.5	0	0	1018.2	16.6	67	13.052
9/23/2024 23:15	0	2.99	0.87	39.2	0	0	1018.1	16.5	67.7	13.051
9/23/2024 23:30	0	2.82	1.02	49.5	0	0	1018.1	16.5	68.5	13.047
9/23/2024 23:45	0	2.72	1.19	35.8	0	0	1018.1	16.4	69.5	13.051
9/24/2024 0:00	0	2.65	1.13	41.3	0	0	1018.2	16.1	70.9	13.05
9/24/2024 0:15	0	2.44	1.28	41.8	0	0	1018.1	15.9	72.5	13.048
9/24/2024 0:30	0	2.32	1.2	39.1	0	0	1018.1	15.8	73.2	13.048
9/24/2024 0:45	0	2.22	1.25	35.3	0	0	1018.1	15.6	73.4	13.048
9/24/2024 1:00	0	2.25	1.4	35.5	0	0	1018.1	15.5	73.1	13.046
9/24/2024 1:15	0	2.17	0.92	38.5	0	0	1018.2	15.3	73.6	13.04
9/24/2024 1:30	0	2.17	1.07	31.8	0	0	1018.3	15.1	74.6	13.044
9/24/2024 1:45	0	2.13	1	34.5	0	0	1018.4	15	75.2	13.046
9/24/2024 2:00	0	2.15	0.67	21.5	0	0	1018.6	14.7	76.4	13.042
9/24/2024 2:15	0	2.25	0.75	29.1	0	0	1018.4	14.5	77.7	13.044
9/24/2024 2:30	0	2.07	0.71	24.4	0	0	1018.3	14.3	78.9	13.041
9/24/2024 2:45	0	2.08	0.56	16.3	0	0	1018.3	14.1	80.6	13.038
9/24/2024 3:00	0	2.05	0.67	19.3	0	0	1018.3	13.9	81.9	13.033
9/24/2024 3:15	0	2.05	0.68	18.5	0	0	1018.3	13.8	82.7	13.041
9/24/2024 3:30	0	1.99	0.66	15.4	0	0	1018.4	13.8	83.4	13.039
9/24/2024 3:45	0	2	0.63	13.5	0	0	1018.6	13.8	83.7	13.037
9/24/2024 4:00	0	2.07	0.4	0.1	0	0	1018.6	13.6	84.5	13.039

Table 1. AMS-2753 Daily 15-Minute Average Concentrations of TVOC and PM-10
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Time	VOC (ppm)	PM10 (µg/m^3)	WS (m/s)	WD (°)	RAIN (mm/hr)	HAIL (/cm^{2}h)	PRESS (hPa)	AIR T (°C)	AIR RH (%)	Battery voltage (V)
9/24/2024 4:15	0	2.09	0.54	21	0	0	1018.6	13.4	85.7	13.038
9/24/2024 4:30	0	2.1	0.61	23	0	0	1018.6	13.5	85.7	13.035
9/24/2024 4:45	0	2.05	0.53	17.4	0	0	1018.5	13.3	86	13.036
9/24/2024 5:00	0	2.11	0.64	25.2	0	0	1018.5	13.3	86.7	13.029
9/24/2024 5:15	0	2.07	0.59	19.9	0	0	1018.4	13.3	86.8	13.033
9/24/2024 5:30	0	2.17	0.44	1.3	0	0	1018.5	13.2	87.6	13.035
9/24/2024 5:45	0	2.17	0.37	331.2	0	0	1018.7	13	88.2	13.026
9/24/2024 6:00	0	2.24	0.33	344.1	0	0	1018.8	13	88.8	13.034
9/24/2024 6:15	0	2.31	0.63	24.5	0	0	1018.8	13.1	88.9	13.032
9/24/2024 6:30	0	2.29	0.49	9.6	0	0	1018.8	13.2	88.8	13.033
9/24/2024 6:45	0	2.36	0.53	11.5	0	0	1019.1	13.4	88.8	13.027
9/24/2024 7:00	0	2.48	0.56	359.9	0	0	1019.3	13.8	87.3	13.037
9/24/2024 7:15	0	2.66	0.85	25.8	0	0	1019.4	14.2	85.5	13.052
9/24/2024 7:30	0	2.68	0.92	28.2	0	0	1019.6	14.6	83.6	13.083
9/24/2024 7:45	0	2.54	1.16	39.8	0	0	1019.8	15.1	81.7	13.097
9/24/2024 8:00	0	3.45	1.08	34	0	0	1019.8	15.5	80.1	13.115
9/24/2024 8:15	0	3.4	1.53	36.1	0	0	1019.9	15.8	78.4	13.154
9/24/2024 8:30	0	5.4	1.62	36.8	0	0	1019.9	16.2	76.8	13.175
9/24/2024 8:45	0.02	5.32	1.73	37	0	0	1020	16.3	74.3	13.129
9/24/2024 9:00	0.01	2.79	1.67	38.3	0	0	1020.3	16.4	73.2	13.159
9/24/2024 9:15	0	4.98	1.52	47.6	0	0	1020.3	16.8	71.7	13.221
9/24/2024 9:30	0	2.61	1.62	45.6	0	0	1020.3	17	68.7	13.238
9/24/2024 9:45	0.01	2.92	1.55	39.3	0	0	1020.3	17.3	68.1	13.274
9/24/2024 10:00	0	3.09	1.51	44.1	0	0	1020.3	17.6	67.8	13.354
9/24/2024 10:15	0	4.79	1.92	40.9	0	0	1020.3	17.8	67.1	13.307
9/24/2024 10:30	0	2.3	1.6	33.5	0	0	1020.3	17.4	68.1	13.296
9/24/2024 10:45	0	2.79	1.93	43.6	0	0	1020.2	17.6	66.7	13.391
9/24/2024 11:00	0	2.97	1.58	34.2	0	0	1020.1	17.8	65.7	13.384
9/24/2024 11:15	0	2.48	1.77	48.4	0	0	1019.9	17.9	63.2	13.328
9/24/2024 11:30	0	2.44	1.43	29.8	0	0	1019.9	18.2	62.9	13.373
9/24/2024 11:45	0	2.53	2.02	45.3	0	0	1020	18.2	63.7	13.464
9/24/2024 12:00	0	3.08	1.82	36.7	0	0	1020.1	18.3	64.4	13.464
9/24/2024 12:15	0	7.07	1.61	41.3	0	0	1020.2	18.6	61.6	13.43
9/24/2024 12:30	0	3.78	1.51	20.1	0	0	1020.3	18.9	60.6	13.447
9/24/2024 12:45	0	3.79	1.56	32	0	0	1020.3	18.9	60.3	13.466
9/24/2024 13:00	0	3.05	1.59	53.5	0	0	1020.3	18.8	60.2	13.321
9/24/2024 13:15	0	4.68	1.84	44.9	0	0	1020.3	18.7	60.7	13.364
9/24/2024 13:30	0	6.75	1.67	55	0	0	1020.3	18.9	59.4	13.353
9/24/2024 13:45	0	2.8	1.31	67.9	0	0	1020.3	19	58.6	13.352
9/24/2024 14:00	0	2.7	1.3	79.2	0	0	1020.2	19	58	13.389
9/24/2024 14:15	0	6.74	1.17	92.4	0	0	1020.3	19.3	58.2	13.373
9/24/2024 14:30	0	4.59	1.1	59	0	0	1020.1	19.1	59.1	13.234
9/24/2024 14:45	0	2.91	1.4	48.5	0	0	1020	18.9	58.8	13.24
9/24/2024 15:00	0	3.27	1.73	78.8	0	0	1019.8	19	60.6	13.351

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9/24/2024 15:15	0	2.42	1.8	82.5	0	0	1020	18.5	64.5	13.226
9/24/2024 15:30	0	2.37	1.71	77.9	0	0	1019.9	18.3	65.8	13.193
9/24/2024 15:45	0	2.52	1.88	72.7	0	0	1019.7	18.3	65.4	13.193
9/24/2024 16:00	0	2.36	1.81	78.5	0	0	1019.8	18.4	63.4	13.244
9/24/2024 16:15	0	2.21	2.07	74.1	0	0	1019.8	18.5	62.5	13.223
9/24/2024 16:30	0	2.21	1.7	66.2	0	0	1019.8	18.6	61.5	13.215
9/24/2024 16:45	0	2.3	1.77	75	0	0	1019.8	18.5	59.6	13.166
9/24/2024 17:00	0	2.15	1.99	73.4	0	0	1019.7	18.5	59.3	13.207
9/24/2024 17:15	0	2.54	1.88	82.3	0	0	1019.7	18.7	60.5	13.213
9/24/2024 17:30	0	2.39	2.09	78.6	0	0	1019.5	18.5	62.6	13.13
9/24/2024 17:45	0	2.31	2.02	72	0	0	1019.8	18.1	64.7	13.104
9/24/2024 18:00	0	2.43	1.28	71.4	0	0	1020	18	66.8	13.084
9/24/2024 18:15	0	2.58	1.71	80.3	0	0	1020.2	17.6	67.6	13.074
9/24/2024 18:30	0	2.21	1.54	71	0	0	1020.1	17.5	67.3	13.068
9/24/2024 18:45	0	3.07	1.09	73	0	0	1019.9	17.4	67.4	13.061
9/24/2024 19:00	0	3.01	0.8	46.1	0	0	1020	17.2	67.9	13.059
9/24/2024 19:15	0	3.24	1.1	62.3	0	0	1019.9	17	68.6	13.053
9/24/2024 19:30	0	3.45	1.37	62.6	0	0	1019.8	17	69.1	13.057
9/24/2024 19:45	0	2.91	1.05	31.3	0	0	1020	16.8	70.1	13.057
9/24/2024 20:00	0	3.06	0.69	41.9	0	0	1020.4	16.6	71	13.054
9/24/2024 20:15	0	2.78	0.8	30.9	0	0	1020.5	16.3	72.2	13.056
9/24/2024 20:30	0	2.69	1.02	35.9	0	0	1020.3	16.1	73.7	13.053
9/24/2024 20:45	0	3.65	0.83	39.7	0	0	1020.4	16	74.6	13.05
9/24/2024 21:00	0	3.09	0.84	30.8	0	0	1020.4	15.9	75.4	13.043
9/24/2024 21:15	0	3.23	0.54	10.7	0	0	1020.7	15.7	76.6	13.048
9/24/2024 21:30	0	4.02	0.95	29.5	0	0	1020.4	15.6	77.4	13.048
9/24/2024 21:45	0	3.73	1.11	36.3	0	0	1020.3	15.7	76.5	13.047
9/24/2024 22:00	0	3.41	1.24	37.2	0	0	1020.2	15.7	75.8	13.044
9/24/2024 22:15	0	3.89	1.17	55.2	0	0	1020.3	15.8	74.4	13.046
9/24/2024 22:30	0	3.44	1.01	43.2	0	0	1020.3	15.9	73.5	13.042
9/24/2024 22:45	0	3.21	0.62	27.6	0	0	1020.6	15.8	74.1	13.038
9/24/2024 23:00	0	2.69	0.82	20.8	0	0	1020.7	15.6	75.1	13.041
9/24/2024 23:15	0	2.61	0.83	37	0	0	1020.5	15.5	75.1	13.042
9/24/2024 23:30	0	2.58	1.2	37.7	0	0	1020.1	15.6	74.6	13.04
9/24/2024 23:45	0	2.6	1.28	34.8	0	0	1020.3	15.7	74.5	13.04
9/25/2024 0:00	0	3.07	1.31	43.5	0	0	1020.1	15.9	74.3	13.04
9/25/2024 0:15	0	2.77	1.11	39.2	0	0	1020.3	15.9	74	13.04
9/25/2024 0:30	0	2.81	0.94	39.5	0	0	1020.5	16	73.7	13.041
9/25/2024 0:45	0	2.87	1.09	40.1	0	0	1020.3	16	73.4	13.032
9/25/2024 1:00	0	3.05	0.89	39	0	0	1020.4	16	73.2	13.038
9/25/2024 1:15	0	2.29	0.56	14.8	0	0	1020.7	15.8	74.1	13.041
9/25/2024 1:30	0	2.26	1.17	37.2	0	0	1020.4	15.7	74.5	13.04
9/25/2024 1:45	0	2.77	1.1	36.2	0	0	1020.1	15.6	74.7	13.037
9/25/2024 2:00	0	2.49	0.88	26.1	0	0	1020.2	15.4	75.6	13.039

Table 1. AMS-2753 Daily 15-Minute Average Concentrations of TVOC and PM-10
22 Oak Street - Community Air Monitoring Plan
National Grid
Bay Shore/Brightwaters, NY

Time	VOC (ppm)	PM10 (µg/m^3)	WS (m/s)	WD (°)	RAIN (mm/hr)	HAIL (/cm^{2}h)	PRESS (hPa)	AIR T (°C)	AIR RH (%)	Battery voltage (V)
9/25/2024 2:15	0	2.29	0.93	27.2	0	0	1020	15.2	77.3	13.038
9/25/2024 2:30	0	2.32	0.57	14.8	0	0	1020	15	78.5	13.033
9/25/2024 2:45	0	2.31	0.78	31.3	0	0	1019.8	14.8	79.4	13.036
9/25/2024 3:00	0	2.24	0.65	22.1	0	0	1019.9	14.7	79.8	13.035
9/25/2024 3:15	0	2.28	1.01	33.1	0	0	1019.8	14.8	79.5	13.037
9/25/2024 3:30	0	2.17	0.75	32.2	0	0	1019.8	14.8	79.4	13.035
9/25/2024 3:45	0	2.24	0.59	22.1	0	0	1020	14.8	79.8	13.035
9/25/2024 4:00	0	2.18	0.54	9.4	0	0	1020.2	14.8	79.9	13.029
9/25/2024 4:15	0	2.17	0.57	359.8	0	0	1020.3	14.7	80.1	13.034
9/25/2024 4:30	0	2.21	0.55	9.5	0	0	1020.3	14.8	79.9	13.037
9/25/2024 4:45	0	2.28	0.96	32.7	0	0	1020	14.9	79.5	13.034
9/25/2024 5:00	0	2.28	0.69	23.9	0	0	1020.2	15	79.1	13.035
9/25/2024 5:15	0	2.39	1.11	36.8	0	0	1020.2	15.1	79.1	13.034
9/25/2024 5:30	0	3.05	0.95	43.8	0	0	1019.8	15.2	79.5	13.031
9/25/2024 5:45	0	3.18	0.93	33.7	0	0	1020	15.2	79.7	13.026
9/25/2024 6:00	0	3.37	1.13	36.6	0	0	1019.9	15.3	79.5	13.032
9/25/2024 6:15	0	2.68	0.88	30	0	0	1020.1	15.4	79.5	13.031
9/25/2024 6:30	0	2.89	0.67	22.7	0	0	1020.4	15.2	80.1	13.033
9/25/2024 6:45	0	2.72	0.91	34.4	0	0	1020.4	15.1	80.8	13.034
9/25/2024 7:00	0	2.82	0.85	23.8	0	0	1020.5	15	81.1	13.042
9/25/2024 7:15	0	2.89	0.71	20.6	0	0	1020.8	15.2	80.2	13.067
9/25/2024 7:30	0	3.53	0.74	22.9	0	0	1020.8	15.8	76.9	13.073
9/25/2024 7:45	0	6.2	0.68	25.5	0	0	1020.9	16.5	74.4	13.136
9/25/2024 8:00	0	7.1	1.04	45.9	0	0	1021.1	17.4	70.3	13.187
9/25/2024 8:15	0	6.52	1.44	72.8	0	0	1021.3	17.5	70.4	13.205
9/25/2024 8:30	0.01	5.12	0.95	65.3	0	0	1021.3	17.7	70.1	13.234
9/25/2024 8:45	0	3.94	1.21	71.7	0	0	1021.2	17.8	69.8	13.263
9/25/2024 9:00	0	5.25	1.45	81.1	0	0	1021.4	18.1	69.8	13.372
9/25/2024 9:15	0	8.8	1.87	77.6	0	0	1021.5	18.3	69.4	13.387
9/25/2024 9:30	0	4.63	2.08	78	0	0	1021.4	18.4	69	13.342
9/25/2024 9:45	0	3.9	2.26	72.6	0	0	1021.3	18.4	69.4	13.348
9/25/2024 10:00	0	3.26	1.9	82.9	0	0	1021.5	18.6	69.2	13.396
9/25/2024 10:15	0	3.06	1.85	81.9	0	0	1021.6	18.7	69.6	13.355
9/25/2024 10:30	0	5.7	1.71	79.2	0	0	1021.8	18.8	68.5	13.264
9/25/2024 10:45	0	4.8	1.86	81.1	0	0	1021.7	18.6	69.6	13.308
9/25/2024 11:00	0	3.66	2.31	78.5	0	0	1021.4	18.7	69.5	13.429
9/25/2024 11:15	0	3.7	2.12	78	0	0	1021.4	18.8	70.4	13.392
9/25/2024 11:30	0	3.86	2.13	71.2	0	0	1021.3	19.1	69.2	13.442
9/25/2024 11:45	0	5.8	1.95	74.7	0	0	1021.2	19.1	67.8	13.382
9/25/2024 12:00	0	6.54	2.15	78.5	0	0	1021.2	19.2	67.3	13.362
9/25/2024 12:15	0	6.67	1.88	91.2	0	0	1021.6	18.9	69.7	13.298
9/25/2024 12:30	0	4.16	2.4	78.4	0	0	1021.6	18.8	70	13.303
9/25/2024 12:45	0	6.89	2.23	79.5	0	0	1021.4	18.9	69.7	13.332
9/25/2024 13:00	0	8.08	2.58	76.6	0	0	1021.2	19	69.8	13.395

Table 1. AMS-2753 Daily 15-Minute Average Concentrations of TVOC and PM-10
22 Oak Street - Community Air Monitoring Plan
National Grid
Bay Shore/Brightwaters, NY

Time	VOC (ppm)	PM10 (µg/m^3)	WS (m/s)	WD (°)	RAIN (mm/hr)	HAIL (/cm^{2}h)	PRESS (hPa)	AIR T (°C)	AIR RH (%)	Battery voltage (V)
9/25/2024 13:15	0	4.95	2.39	87.6	0	0	1020.9	19.1	69.8	13.394
9/25/2024 13:30	0	4.25	2.15	85.3	0	0	1020.9	19	70.3	13.332
9/25/2024 13:45	0	5.45	2.73	74.8	0	0	1020.9	18.9	70.3	13.389
9/25/2024 14:00	0	6.02	2.21	75.8	0	0	1020.7	19.1	69.8	13.408
9/25/2024 14:15	0	4.52	2.49	75.2	0	0	1020.8	19.2	68.5	13.367
9/25/2024 14:30	0	4.08	2.01	84.6	0	0	1021.1	19	68.8	13.295
9/25/2024 14:45	0	3.8	1.8	77.2	0	0	1021.3	19.1	70.2	13.222
9/25/2024 15:00	0	3.74	1.8	86.6	0	0	1021.2	18.8	71	13.262
9/25/2024 15:15	0	3.31	2.45	78.5	0	0	1021.1	18.8	71.7	13.258
9/25/2024 15:30	0	3.07	2.32	74.8	0	0	1020.8	18.7	70.7	13.277
9/25/2024 15:45	0	3.15	2.57	75.3	0	0	1020.8	18.7	71.4	13.306
9/25/2024 16:00	0	3.52	2.36	81.8	0	0	1020.9	18.6	72.1	13.241
9/25/2024 16:15	0	3.09	2.2	80.7	0	0	1021.1	18.5	72	13.212
9/25/2024 16:30	0	3.15	2	83.8	0	0	1021.2	18.6	71.4	13.221
9/25/2024 16:45	0	3.03	2.14	82	0	0	1021	18.5	72.1	13.195
9/25/2024 17:00	0	3.12	1.66	81.4	0	0	1020.8	18.5	71.7	13.167
9/25/2024 17:15	0	2.96	2.14	79.8	0	0	1020.9	18.4	71.3	13.145
9/25/2024 17:30	0	2.94	2.19	81.5	0	0	1020.8	18.2	72	13.111
9/25/2024 17:45	0	3.05	2.11	79.8	0	0	1020.8	18.1	72.5	13.093
9/25/2024 18:00	0	2.98	1.84	89.6	0	0	1020.8	18	73	13.071
9/25/2024 18:15	0	3.38	1.59	87.9	0	0	1020.7	18	74.1	13.072
9/25/2024 18:30	0	3.16	1.42	83.8	0	0	1020.8	17.9	75.3	13.065
9/25/2024 18:45	0	3.27	1.68	77.8	0	0	1020.8	17.9	75.5	13.057
9/25/2024 19:00	0	3.03	1.77	77.4	0	0	1020.7	17.8	75	13.056
9/25/2024 19:15	0	3.11	1.94	79.4	0	0	1020.6	17.8	75.3	13.056
9/25/2024 19:30	0	3.32	1.54	78.5	0	0	1020.7	17.8	76.1	13.049
9/25/2024 19:45	0	3.26	1.57	77.5	0	0	1020.7	17.7	77.7	13.049
9/25/2024 20:00	0	3.36	1.04	86	0	0	1020.8	17.6	78.6	13.05
9/25/2024 20:15	0	3.26	1.25	74.4	0	0	1020.9	17.6	79.4	13.051
9/25/2024 20:30	0	3.19	1.15	82.6	0	0	1021.1	17.6	79.9	13.05
9/25/2024 20:45	0	3.24	1.17	68.8	0	0	1021.1	17.6	80.3	13.049
9/25/2024 21:00	0	3.15	1.13	71.7	0	0	1021.1	17.6	80.4	13.046
9/25/2024 21:15	0	3.24	1.17	83.4	0	0	1020.9	17.7	80.6	13.045
9/25/2024 21:30	0	3.39	1.14	78.2	0	0	1020.9	17.7	81.3	13.038
9/25/2024 21:45	0	3.16	1.15	78.6	0	0	1020.9	17.8	82.5	13.044
9/25/2024 22:00	0	3.23	1.29	74.1	0	0	1020.6	17.8	84.3	13.043
9/25/2024 22:15	0	3.33	1.34	77.4	0	0	1020.3	17.9	85.2	13.044
9/25/2024 22:30	0	3.3	1.35	73.9	0	0	1020.2	17.9	85.9	13.043
9/25/2024 22:45	0	3.49	1.5	78	0	0	1020.2	18	86.1	13.046
9/25/2024 23:00	0	3.39	1.23	81.3	0	0	1020	18	86.4	13.043
9/25/2024 23:15	0	3.25	1.29	75.5	0	0	1020	18	85.9	13.037
9/25/2024 23:30	0	3.23	1.1	83	0	0	1020	18.2	84.6	13.045
9/25/2024 23:45	0	3.22	1.12	80.7	0	0	1019.8	18.3	84.4	13.042
9/26/2024 0:00	0	3.24	1.06	81.2	0	0	1019.8	18.3	84.8	13.043

Table 1. AMS-2753 Daily 15-Minute Average Concentrations of TVOC and PM-10
22 Oak Street - Community Air Monitoring Plan
National Grid
Bay Shore/Brightwaters, NY

Time	VOC (ppm)	PM10 (µg/m^3)	WS (m/s)	WD (°)	RAIN (mm/hr)	HAIL (/cm^{2}h)	PRESS (hPa)	AIR T (°C)	AIR RH (%)	Battery voltage (V)
9/26/2024 0:15	0	3.25	1.11	78.3	0	0	1019.9	18.4	85.3	13.043
9/26/2024 0:30	0	3.29	0.82	72.4	0	0	1019.8	18.4	85.6	13.043
9/26/2024 0:45	0	3.4	0.91	81.5	0	0	1019.8	18.4	86	13.035
9/26/2024 1:00	0	3.37	0.81	79.3	0	0	1019.8	18.4	86.6	13.041
9/26/2024 1:15	0	3.38	0.84	71.5	0	0	1019.8	18.5	87.6	13.042
9/26/2024 1:30	0	3.47	0.8	62.6	0	0	1019.8	18.5	88.8	13.042
9/26/2024 1:45	0	3.63	1.05	71	0	0	1019.7	18.5	89.3	13.041
9/26/2024 2:00	0	3.74	1.01	60.3	0	0	1019.4	18.6	89.9	13.04
9/26/2024 2:15	0	4.77	0.89	62.1	0	0	1019.3	18.6	90.1	13.039
9/26/2024 2:30	0	4.49	0.95	53.5	0	0	1019.2	18.6	90.3	13.035
9/26/2024 2:45	0	4.12	1.28	69.4	0	0	1019	18.5	90.4	13.037
9/26/2024 3:00	0	3.65	1.19	75.5	0	0	1018.8	18.5	90.5	13.037
9/26/2024 3:15	0	3.66	1.02	73.6	0	0	1018.8	18.5	90.7	13.038
9/26/2024 3:30	0	3.72	1.11	79.1	0	0	1018.7	18.5	91.2	13.038
9/26/2024 3:45	0	3.85	1.15	76.2	0	0	1018.7	18.5	91.8	13.038
9/26/2024 4:00	0	4	1.44	74.2	0	0	1018.4	18.5	92.3	13.04
9/26/2024 4:15	0	4.06	1.56	76.5	0	0	1018.4	18.5	92.7	13.032
9/26/2024 4:30	0	4.4	1.26	69.5	0	0	1018.4	18.4	93.1	13.039
9/26/2024 4:45	0	4.14	1.33	77.1	0	0	1018.6	18.4	92.8	13.04
9/26/2024 5:00	0	4.1	1.04	69.1	0	0	1018.6	18.5	92.7	13.038
9/26/2024 5:15	0	3.88	1.22	74.6	0	0	1018.6	18.6	92.7	13.038
9/26/2024 5:30	0	3.79	1.11	80.9	0	0	1018.6	18.7	92.9	13.035
9/26/2024 5:45	0	4.02	1.1	73.2	0	0	1018.6	18.8	93	13.039
9/26/2024 6:00	0	3.96	0.99	65.5	0	0	1018.6	18.8	93	13.032
9/26/2024 6:15	0	3.9	0.72	86.1	0	0	1018.7	18.9	92.8	13.037
9/26/2024 6:30	0	3.88	0.86	83.2	0	0	1018.7	19	92.7	13.037
9/26/2024 6:45	0	9.8	0.81	77.4	0	0	1018.7	19	92.8	13.036
9/26/2024 7:00	0	6.6	0.86	64.3	0	0	1018.8	19.3	91.8	13.039
9/26/2024 7:15	0	4.26	0.78	80.1	0	0	1018.8	19.2	91.9	13.039
9/26/2024 7:30	0	4.01	0.81	77.8	0	0	1019	19.2	92.1	13.043
9/26/2024 7:45	0	5.14	0.95	71.4	0	0	1019.1	19.3	92.3	13.038
9/26/2024 8:00	0	3.69	0.69	81.7	0	0	1019.1	19.4	92.3	13.053
9/26/2024 8:15	0	3.94	1.16	76	0	0	1018.8	19.5	92.1	13.081
9/26/2024 8:30	0	3.91	1.04	92.6	0	0	1018.7	19.7	91.8	13.098
9/26/2024 8:45	0	3.57	1.21	103.3	0	0	1018.7	19.9	91.7	13.105
9/26/2024 9:00	0	3.66	1.11	117.6	0	0	1018.6	20	92	13.103
9/26/2024 9:15	0	3.71	1.19	110.7	0	0	1018.5	20.1	92.7	13.11
9/26/2024 9:30	0	3.74	1.15	115.6	0	0	1018.7	20.1	93.3	13.112
9/26/2024 9:45	0	3.91	1.13	116.4	0	0	1018.7	20.2	93.5	13.108
9/26/2024 10:00	0	3.74	0.97	123	0	0	1018.7	20.4	93	13.126
9/26/2024 10:15	0	3.72	0.96	116.3	0	0	1018.9	20.3	92.7	13.108
9/26/2024 10:30	0	3.88	1	100.9	0	0	1018.9	20.3	93.4	13.115
9/26/2024 10:45	0	3.78	0.96	117.2	0	0	1018.9	20.4	93.5	13.093
9/26/2024 11:00	0	3.87	0.97	134.1	1.1	0	1018.9	20.4	94.7	13.084

Table 1. AMS-2753 Daily 15-Minute Average Concentrations of TVOC and PM-10
22 Oak Street - Community Air Monitoring Plan
National Grid
Bay Shore/Brightwaters, NY

Time	VOC (ppm)	PM10 (µg/m^3)	WS (m/s)	WD (°)	RAIN (mm/hr)	HAIL (/cm^{2}h)	PRESS (hPa)	AIR T (°C)	AIR RH (%)	Battery voltage (V)
9/26/2024 11:15	0	4.32	0.92	104.8	1.3	0	1018.7	20.3	96.2	13.096
9/26/2024 11:30	0	6.68	0.94	107.9	0.4	0	1018.5	20.2	96.9	13.088
9/26/2024 11:45	0	3.69	0.87	110.1	0	0	1018.3	20.2	97.3	13.102
9/26/2024 12:00	0	3.8	0.89	136	0	0	1018.2	20.3	97.6	13.149
9/26/2024 12:15	0	3.84	0.83	155	0	0	1017.9	20.5	97.4	13.165
9/26/2024 12:30	0	3.79	1.16	146.3	0.1	0	1017.7	20.6	96.7	13.18
9/26/2024 12:45	0	3.83	1.29	173.7	0	0	1017.6	20.7	96.3	13.233
9/26/2024 13:00	0	3.73	1.3	172.9	0	0	1017.6	20.9	95.4	13.209
9/26/2024 13:15	0	3.67	1.03	192.9	0	0	1017.5	20.9	95.5	13.125
9/26/2024 13:30	0	3.84	1.21	182.2	0	0	1017.4	20.9	95.9	13.128
9/26/2024 13:45	0	4.29	1.38	189.5	0.2	0	1017	21	96.9	13.197
9/26/2024 14:00	0	4.92	1.52	203.8	0	0	1016.9	21.2	97	13.232
9/26/2024 14:15	0	4.71	1.49	194.6	0	0	1016.7	21.3	96.2	13.231
9/26/2024 14:30	0	4.38	1.71	198.8	0	0	1016.6	21.5	96.2	13.269
9/26/2024 14:45	0	3.73	1.82	222.5	0	0	1016.6	21.8	95.2	13.226
9/26/2024 15:00	0	3.74	1.39	216.4	0	0	1016.8	21.9	94.4	13.135
9/26/2024 15:15	0	3.88	1.87	220	0	0	1016.6	21.7	95	13.126
9/26/2024 15:30	0	3.65	1.46	217.4	0	0	1016.2	21.6	96	13.147
9/26/2024 15:45	0	3.47	1.64	212.9	0	0	1016.1	21.8	96	13.19
9/26/2024 16:00	0	3.26	1.56	218.5	0	0	1016.1	21.9	95.4	13.144
9/26/2024 16:15	0	3.18	1.35	217.8	0	0	1016.1	21.9	95.5	13.134
9/26/2024 16:30	0	2.93	1.46	204.7	0	0	1015.9	21.9	95	13.138
9/26/2024 16:45	0	2.85	1.4	230.8	0	0	1016.2	22	94.6	13.095
9/26/2024 17:00	0	3.39	1.56	219.1	0	0	1016	21.9	94.7	13.084
9/26/2024 17:15	0	3.42	1.67	205.5	0	0	1015.9	21.8	94.7	13.094
9/26/2024 17:30	0	3.29	1.39	216.9	0	0	1016	21.7	94.5	13.08
9/26/2024 17:45	0	3.03	1.33	215.7	0	0	1016.1	21.6	94.6	13.067
9/26/2024 18:00	0	2.98	1.25	210.5	0	0	1016.2	21.6	94.5	13.06
9/26/2024 18:15	0	3.08	1.56	211.6	0	0	1016.2	21.5	94.7	13.046
9/26/2024 18:30	0	2.96	1.42	211.2	0	0	1016.2	21.5	95	13.041
9/26/2024 18:45	0	3.12	1.4	218.1	0	0	1016.2	21.3	95.2	13.041
9/26/2024 19:00	0	2.93	1.35	216.3	0	0	1016.3	21.2	95.7	13.039
9/26/2024 19:15	0	3.14	1.44	225.2	0	0	1016.3	21.2	96	13.035
9/26/2024 19:30	0	3.16	1.25	221.1	0	0	1016.3	21.3	96	13.034
9/26/2024 19:45	0	3.21	1.55	219	0	0	1016.3	21.3	95.9	13.025
9/26/2024 20:00	0	3.01	1.48	220.7	0	0	1016.3	21.3	96.1	13.035
9/26/2024 20:15	0	2.93	1.76	217.2	0	0	1016.3	21.3	96.5	13.034
9/26/2024 20:30	0	2.77	1.66	224	0	0	1016.2	21.4	96.8	13.036
9/26/2024 20:45	0	2.66	1.74	223.3	0	0	1016.1	21.4	97.1	13.036
9/26/2024 21:00	0	2.61	1.29	230	0	0	1016.2	21.4	97.2	13.029
9/26/2024 21:15	0	2.71	1.35	219.2	0	0	1016.2	21.3	97.4	13.033
9/26/2024 21:30	0	2.95	1.24	228.5	0	0	1016.2	21.3	97.6	13.023
9/26/2024 21:45	0	3.04	1.14	234.5	0	0	1016.1	21.3	97.9	13.028
9/26/2024 22:00	0	4.5	1.17	230	0	0	1016.1	21.3	98	13.029

Table 1. AMS-2753 Daily 15-Minute Average Concentrations of TVOC and PM-10
22 Oak Street - Community Air Monitoring Plan
National Grid
Bay Shore/Brightwaters, NY

Time	VOC (ppm)	PM10 (µg/m^3)	WS (m/s)	WD (°)	RAIN (mm/hr)	HAIL (/cm^{2}h)	PRESS (hPa)	AIR T (°C)	AIR RH (%)	Battery voltage (V)
9/26/2024 22:15	0	3.64	1.19	223.1	0	0	1016	21.2	98.1	13.029
9/26/2024 22:30	0	3.23	1.27	217	0	0	1015.9	21.2	98.3	13.025
9/26/2024 22:45	0	3.22	1.15	224.1	0	0	1015.8	21.1	98.4	13.026
9/26/2024 23:00	0	3.02	1.03	231.6	0	0	1015.8	21	98.6	13.024
9/26/2024 23:15	0	2.92	0.86	240.7	0	0	1015.8	21	98.7	13.018
9/26/2024 23:30	0	2.92	0.81	227.1	0	0	1015.6	20.9	98.8	13.022
9/26/2024 23:45	0	3.14	0.82	225.3	0	0	1015.6	20.8	99	13.023
9/27/2024 0:00	0	2.87	0.71	219.3	0	0	1015.6	20.8	99.1	13.022
9/27/2024 0:15	0	2.84	0.6	226.9	0	0	1015.5	20.7	99.1	13.019
9/27/2024 0:30	0	2.75	0.37	237	0	0	1015.5	20.6	99.1	13.016
9/27/2024 0:45	0	2.81	0.29	286.6	0	0	1015.5	20.5	99.2	13.008
9/27/2024 1:00	0	2.93	0.11	358	0	0	1015.3	20.3	99.3	13.009
9/27/2024 1:15	0	3.26	0.16	142.6	0	0	1015.2	20.3	99.4	13.011
9/27/2024 1:30	0	3.26	0.08	203.9	0	0	1015.3	20.2	99.5	13.01
9/27/2024 1:45	0	3.75	0.22	30	0	0	1015.3	20.3	99.8	13.008
9/27/2024 2:00	0	3.69	1.4	21.7	0	0	1015.6	20.3	99.4	13.006
9/27/2024 2:15	0	1.44	1.83	28.2	0	0	1015.8	19	95.9	13.004
9/27/2024 2:30	0	1.14	1.5	26.8	0	0	1015.8	18.7	95.5	12.994
9/27/2024 2:45	0	1.19	1.27	26	0	0	1015.6	18.4	96.4	13.003
9/27/2024 3:00	0	1.27	1.23	13.8	0	0	1015.4	18.3	96	13.001
9/27/2024 3:15	0	1.18	1.22	29	0	0	1015.3	18.3	94.7	12.995
9/27/2024 3:30	0	1.12	1.13	27.1	0	0	1015.3	18.4	93.9	12.992
9/27/2024 3:45	0	1.16	1.22	34.6	0	0	1015.3	18.4	92.9	12.988
9/27/2024 4:00	0	1.12	1.07	29.3	0	0	1015.3	18.4	91.9	12.983
9/27/2024 4:15	0	1.07	0.97	38.2	0	0	1015.4	18.4	91.3	12.979
9/27/2024 4:30	0	1.04	1.05	30	0	0	1015.5	18.4	90.1	12.981
9/27/2024 4:45	0	1.03	1.08	32.8	0	0	1015.4	18.4	89.1	12.981
9/27/2024 5:00	0	1.01	1.05	29.7	0	0	1015.2	18.4	88.4	12.977
9/27/2024 5:15	0	1.01	0.93	16.7	0	0	1015.2	18.4	88.1	12.975
9/27/2024 5:30	0	0.98	0.89	29.5	0	0	1015.2	18.4	87.7	12.973
9/27/2024 5:45	0	1.81	0.65	40.4	0	0	1015.3	18.5	87.7	12.969
9/27/2024 6:00	0	1.05	0.71	35.5	0	0	1015.5	18.5	87.7	12.966
9/27/2024 6:15	0	0.93	0.73	25.5	0	0	1015.5	18.5	88	12.964
9/27/2024 6:30	0	1.9	0.63	39.8	0	0	1015.4	18.5	88.3	12.964
9/27/2024 6:45	0	1.04	0.92	24	0	0	1015.6	18.4	88.6	12.964
9/27/2024 7:00	0	1.8	0.88	44.6	0	0	1015.6	18.4	88.5	12.96
9/27/2024 7:15	0	2.32	0.5	33	0	0	1016	18.5	86.4	12.961
9/27/2024 7:30	0	1.24	0.68	17.7	0	0	1016.1	18.6	85.5	12.96
9/27/2024 7:45	0	2.06	1.03	29.2	0	0	1016.1	18.7	85.5	12.975
9/27/2024 8:00	0	2.22	0.12	3.7	0	0	1016.5	18.9	84.9	12.981
9/27/2024 8:15	0	1.85	0.64	14.5	0	0	1016.8	19.1	83.7	12.98
9/27/2024 8:30	0	1.62	1.1	17.5	0	0	1016.5	19.2	83.1	13.018
9/27/2024 8:45	0	1.74	1.26	36.6	0	0	1016.2	19.4	82.4	13.056
9/27/2024 9:00	0	0.98	1.07	39.6	0	0	1016.5	19.5	82	13.061

Table 1. AMS-2753 Daily 15-Minute Average Concentrations of TVOC and PM-10
22 Oak Street - Community Air Monitoring Plan
National Grid
Bay Shore/Brightwaters, NY

Time	VOC (ppm)	PM10 (µg/m^3)	WS (m/s)	WD (°)	RAIN (mm/hr)	HAIL (/cm^{2}h)	PRESS (hPa)	AIR T (°C)	AIR RH (%)	Battery voltage (V)
9/27/2024 9:15	0	1.49	1.16	32	0	0	1016.4	19.8	81.9	13.073
9/27/2024 9:30	0	4.41	1.13	40.9	0	0	1016.4	20	81.5	13.096
9/27/2024 9:45	0	2.07	1.08	24.2	0	0	1016.6	20	81.8	13.077
9/27/2024 10:00	0	1.01	0.86	43.4	0	0	1016.7	20.1	81.6	13.077
9/27/2024 10:15	0	1.43	0.84	50.4	0	0	1016.9	20.2	79.7	13.108
9/27/2024 10:30	0	2.85	0.92	38.1	0	0	1016.8	20.4	77.2	13.139
9/27/2024 10:45	0	3.09	1.16	40.1	0	0	1016.6	20.8	74.8	13.189
9/27/2024 11:00	0	1.69	0.74	36.4	0	0	1016.6	20.9	73.6	13.245
9/27/2024 11:15	0	1.47	0.63	56	0	0	1016.5	21.3	71.8	13.293
9/27/2024 11:30	0	0.95	0.99	156	0	0	1016.5	21.5	73.6	13.415
9/27/2024 11:45	0	0.88	1.2	144.6	0	0	1016.3	21.2	75.7	13.456
9/27/2024 12:00	0	2.51	1.14	122.4	0	0	1016.3	21.3	74.9	13.463
9/27/2024 12:15	0	1.81	0.94	138.8	0	0	1016.3	21.3	75.2	13.363
9/27/2024 12:30	0	1.64	1.2	159.7	0	0	1016.3	21.2	75.1	13.338
9/27/2024 12:45	0	5.91	0.91	100.8	0	0	1016.1	21	75.6	13.334
9/27/2024 13:00	0	2.33	0.91	157.2	0	0	1015.9	21.2	76.9	13.364
9/27/2024 13:15	0	2.21	1.02	147.8	0	0	1015.7	21.2	76.6	13.431
9/27/2024 13:30	0	3.01	1.11	155.7	0	0	1015.5	21	78.1	13.395
9/27/2024 13:45	0	2.46	1.11	161.6	0	0	1015.5	21.3	77.4	13.379
9/27/2024 14:00	0	1.92	1.3	137.5	0	0	1015.4	20.8	79	13.322
9/27/2024 14:15	0	1.64	1.01	148.5	0	0	1015.2	20.7	79.2	13.273
9/27/2024 14:30	0	1.61	0.95	98.6	0	0	1015	20.4	79.4	13.268
9/27/2024 14:45	0	1.74	0.95	96.1	0	0	1014.7	20.3	79.3	13.293
9/27/2024 15:00	0	1.82	0.88	91.1	0	0	1014.7	20.5	77.6	13.263
9/27/2024 15:15	0	1.54	0.9	131.7	0	0	1014.7	20.8	76.2	13.268
9/27/2024 15:30	0	1.63	0.91	152	0	0	1014.5	20.8	74.1	13.248
9/27/2024 15:45	0	1.47	0.95	156.8	0	0	1014.6	20.7	73.2	13.215
9/27/2024 16:00	0	1.81	0.81	150.6	0	0	1014.7	20.6	74.5	13.207
9/27/2024 16:15	0	1.35	0.93	148.4	0	0	1014.8	20.3	74.3	13.174
9/27/2024 16:30	0	1.51	0.9	142.5	0	0	1014.9	20	76.9	13.159
9/27/2024 16:45	0	1.44	0.78	108.3	0	0	1014.9	20.1	75.9	13.155
9/27/2024 17:00	0	1.58	0.65	100.4	0	0	1014.7	20	74.3	13.149
9/27/2024 17:15	0	1.64	1	78.5	0	0	1014.5	20	73.3	13.139
9/27/2024 17:30	0	1.4	0.76	97.2	0	0	1014.5	20	72.9	13.12
9/27/2024 17:45	0	1.33	0.99	82.5	0	0	1014.4	19.9	73.9	13.107
9/27/2024 18:00	0	1.3	0.69	98.7	0	0	1014.5	19.7	76.5	13.098
9/27/2024 18:15	0	1.62	0.97	77	0	0	1014.5	19.5	78.8	13.083
9/27/2024 18:30	0	1.44	0.74	80.6	0	0	1014.4	19.4	79.7	13.079
9/27/2024 18:45	0	1.65	0.85	77.8	0	0	1014.4	19.3	79.8	13.077
9/27/2024 19:00	0	1.3	0.57	127.1	0	0	1014.6	19.2	79.7	13.073
9/27/2024 19:15	0	1.77	0.8	62.8	0	0	1014.3	19.2	79.7	13.071
9/27/2024 19:30	0	2.05	0.98	49.1	0	0	1014	19.2	78.6	13.065
9/27/2024 19:45	0	1.98	0.82	104.4	0	0	1014.4	19.2	77.5	13.062
9/27/2024 20:00	0	1.49	0.73	86.2	0	0	1014.5	19.1	79.3	13.056

Table 1. AMS-2753 Daily 15-Minute Average Concentrations of TVOC and PM-10
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National Grid
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Time	VOC (ppm)	PM10 (µg/m^3)	WS (m/s)	WD (°)	RAIN (mm/hr)	HAIL (/cm^{2}h)	PRESS (hPa)	AIR T (°C)	AIR RH (%)	Battery voltage (V)
9/27/2024 20:15	0	1.43	0.48	67.5	0	0	1014.8	19	79.7	13.047
9/27/2024 20:30	0	1.99	0.69	83.1	0	0	1014.9	19.1	79.7	13.046
9/27/2024 20:45	0	2.21	0.92	51.1	0	0	1014.6	19.2	79.6	13.048
9/27/2024 21:00	0	1.62	0.81	69.1	0	0	1014.6	19.2	80.2	13.046
9/27/2024 21:15	0	1.57	0.94	90.9	0	0	1014.8	19.3	81.3	13.044
9/27/2024 21:30	0	1.59	0.7	98.3	0	0	1015	19.2	83.7	13.044
9/27/2024 21:45	0	1.01	0.9	108.3	0	0	1014.9	19.2	82.2	13.041
9/27/2024 22:00	0	1.29	0.63	45	0	0	1015.3	19.2	81.5	13.032
9/27/2024 22:15	0	2.32	0.78	41.2	0	0	1015.4	19.1	81.4	13.039
9/27/2024 22:30	0	1.68	0.81	43.7	0	0	1015.1	19	81.2	13.036
9/27/2024 22:45	0	1.85	0.72	86.3	0	0	1015	19	81.2	13.033
9/27/2024 23:00	0	1.56	0.71	41.2	0	0	1015.1	18.9	82	13.032
9/27/2024 23:15	0	1.58	0.4	29.1	0	0	1015.1	18.7	82.8	13.028
9/27/2024 23:30	0	1.21	0.45	23.7	0	0	1015.1	18.4	84.2	13.028
9/27/2024 23:45	0	2.38	0.75	51.3	0	0	1015	18.3	85.5	13.02
9/28/2024 0:00	0	1.62	0.73	43.9	0	0	1014.8	18.4	85.9	13.018
9/28/2024 0:15	0	1.41	0.86	41.1	0	0	1014.8	18.3	86.7	13.012
9/28/2024 0:30	0	2	0.97	71.4	0	0	1014.9	18.3	87	13.006
9/28/2024 0:45	0	1.47	1.04	79.1	0	0	1014.8	18.5	87.4	13.004
9/28/2024 1:00	0	1.6	0.66	27.1	0	0	1014.6	18.5	88.1	12.999
9/28/2024 1:15	0	1.23	0.53	19.1	0	0	1014.5	18.4	88.9	12.994
9/28/2024 1:30	0	1.36	0.78	67.8	0	0	1014.6	18.5	89.6	12.981
9/28/2024 1:45	0	1.38	0.7	56.9	0	0	1014.7	18.7	89.5	12.974
9/28/2024 2:00	0	2.17	0.75	43.4	0	0	1014.7	18.7	89.5	12.971
9/28/2024 2:15	0	1.2	0.94	32.7	0	0	1014.4	18.8	89.5	12.967
9/28/2024 2:30	0	1.32	1.16	33.4	0	0	1014.1	18.6	89.9	12.958
9/28/2024 2:45	0	1.47	1.25	36.7	0	0	1013.9	18.5	90.3	12.952
9/28/2024 3:00	0	2.07	0.66	32.6	0	0	1013.9	18.5	90.4	12.943
9/28/2024 3:15	0	1.96	1.09	40.7	0.1	0	1013.7	18.6	90.5	12.934
9/28/2024 3:30	0	1.08	1.1	32.5	0	0	1013.4	18.4	91.4	12.934
9/28/2024 3:45	0	1.12	1.34	35.2	0	0	1013.3	18.3	91.8	12.928
9/28/2024 4:00	0	1.08	1.43	36.8	0	0	1013.2	18.3	91.6	12.923
9/28/2024 4:15	0	1.12	1.35	36.6	0	0	1013.1	18.3	91.3	12.921
9/28/2024 4:30	0	1.44	1.3	41.2	0	0	1013.2	18.4	90.8	12.916
9/28/2024 4:45	0	1.11	1.38	36.3	0	0	1013	18.5	90.5	12.911
9/28/2024 5:00	0	1.1	1.36	37.6	0	0	1012.8	18.5	90.5	12.902
9/28/2024 5:15	0	0.97	1.49	37.8	0	0	1012.8	18.5	90.5	12.904
9/28/2024 5:30	0	1.05	1.3	44.6	0	0	1013	18.6	90.2	12.904
9/28/2024 5:45	0	1.08	1.37	41.5	0	0	1013.1	18.6	90.4	12.903
9/28/2024 6:00	0	1.63	1.02	43.9	0	0	1013.3	18.5	91.1	12.9
9/28/2024 6:15	0	1.07	1.61	34.3	0.1	0	1013.3	18.4	91.2	12.901
9/28/2024 6:30	0	1	1.32	33.7	0	0	1013.3	18.3	92.4	12.897
9/28/2024 6:45	0	1.09	1.21	25.1	0	0	1013.5	18.1	93.5	12.889
9/28/2024 7:00	0	1.71	1.3	42.6	0.1	0	1013.7	17.9	93.4	12.897

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Time	VOC (ppm)	PM10 (µg/m^3)	WS (m/s)	WD (°)	RAIN (mm/hr)	HAIL (/cm^{2}h)	PRESS (hPa)	AIR T (°C)	AIR RH (%)	Battery voltage (V)
9/28/2024 7:15	0	1.61	1.25	46.1	0	0	1013.9	17.7	93.3	12.897
9/28/2024 7:30	0	1.62	1.22	47	0	0	1014.1	17.5	93.6	12.898
9/28/2024 7:45	0	1.57	1.39	58.9	0.2	0	1014.2	17.3	94.2	12.906
9/28/2024 8:00	0	1.77	1.38	39.3	0.1	0	1014.3	17	95.3	12.914
9/28/2024 8:15	0	1.92	1.72	44.3	0.4	0	1014.2	16.9	96.1	12.914
9/28/2024 8:30	0	1.91	1.79	34.6	0.2	0	1014.1	16.9	97	12.916
9/28/2024 8:45	0	1.84	1.87	37.2	0.1	0	1013.8	17	97.7	12.929
9/28/2024 9:00	0	2.09	1.81	43.9	0	0	1013.8	17.2	97.9	12.957
9/28/2024 9:15	0	2.29	1.32	58.2	0	0	1014.1	17.4	97.5	12.947
9/28/2024 9:30	0	2.56	1.47	71.7	0	0	1014.1	17.6	97.3	12.975
9/28/2024 9:45	0	2.44	1.55	57.9	0	0	1014.2	17.9	96.8	13.005
9/28/2024 10:00	0	2.44	1.8	56.2	0	0	1014.1	18	95.3	13.009
9/28/2024 10:15	0	2.35	1.96	62.7	0	0	1014	18.1	94.8	13.004
9/28/2024 10:30	0	2.58	1.78	53.9	0	0	1013.7	18.1	95.4	13.049
9/28/2024 10:45	0	2.77	1.87	57.3	0.3	0	1013.5	18.3	95.7	13.075
9/28/2024 11:00	0	2.96	1.58	62.6	0.3	0	1013.4	18.4	96	13.041
9/28/2024 11:15	0	2.7	1.68	52.1	0	0	1013.3	18.4	95.8	13.061
9/28/2024 11:30	0	2.6	2.06	56.5	0	0	1013.4	18.5	94.7	13.085
9/28/2024 11:45	0	2.55	2.14	66.7	0	0	1013.5	18.5	93.4	13.106
9/28/2024 12:00	0	2.46	2.31	72.2	0	0	1013.6	18.7	91.7	13.131
9/28/2024 12:15	0	2.52	1.94	67.5	0	0	1013.7	18.8	90.2	13.111
9/28/2024 12:30	0	2.62	2.11	68.1	0	0	1013.7	18.9	88.9	13.104
9/28/2024 12:45	0	2.31	2.6	66	0	0	1013.6	18.6	90.6	13.11
9/28/2024 13:00	0	2.57	2.06	61.8	0	0	1013.5	18.2	93.4	13.091
9/28/2024 13:15	0	2.27	2.22	69.4	0	0	1013.5	18	93.9	13.074
9/28/2024 13:30	0	2.19	2.19	77.2	0	0	1013.6	17.9	94	13.051
9/28/2024 13:45	0	2.03	2.14	71	0	0	1013.4	17.6	93.8	13.081
9/28/2024 14:00	0	2.32	1.72	61.9	0	0	1013.2	17.4	95.3	13.045
9/28/2024 14:15	0	2.26	2.18	69.5	0	0	1013.2	17.3	95.4	13.087
9/28/2024 14:30	0	2.14	2.47	70	0	0	1013.3	17.2	94.3	13.112
9/28/2024 14:45	0	1.79	2.27	61.4	0.1	0	1013.3	17.1	93.7	13.079
9/28/2024 15:00	0	2.08	1.61	49.1	0	0	1013.4	17.1	94.6	13.03
9/28/2024 15:15	0	1.67	2.04	71.4	0.1	0	1013.4	17	95.6	13.02
9/28/2024 15:30	0	1.51	2.14	69	0	0	1013.4	16.9	96.2	13.014
9/28/2024 15:45	0	1.22	1.85	75.1	0	0	1013.5	16.8	96.8	12.989
9/28/2024 16:00	0	1.4	2.16	63.7	0	0	1013.5	16.8	97.5	12.992
9/28/2024 16:15	0	1.66	2.24	45.5	0	0	1013.5	16.6	96.3	12.983
9/28/2024 16:30	0	1.67	1.86	42.2	0	0	1013.3	16.5	96.7	12.96
9/28/2024 16:45	0	1.5	1.8	42.1	0	0	1013.4	16.4	96.8	12.932
9/28/2024 17:00	0	1.5	1.8	53.5	0	0	1013.5	16.4	97.3	12.905
9/28/2024 17:15	0	1.45	2.13	58.7	0	0	1013.4	16.3	97.3	12.906
9/28/2024 17:30	0	1.59	2.06	56.7	0	0	1013.5	16.3	96.4	12.898
9/28/2024 17:45	0	1.68	1.81	56.7	0	0	1013.6	16.3	96.6	12.89
9/28/2024 18:00	0	1.92	1.4	55.2	0	0	1013.6	16.3	97.5	12.882

Table 1. AMS-2753 Daily 15-Minute Average Concentrations of TVOC and PM-10
22 Oak Street - Community Air Monitoring Plan
National Grid
Bay Shore/Brightwaters, NY

Time	VOC (ppm)	PM10 (µg/m^3)	WS (m/s)	WD (°)	RAIN (mm/hr)	HAIL (/cm^{2}h)	PRESS (hPa)	AIR T (°C)	AIR RH (%)	Battery voltage (V)
9/28/2024 18:15	0	1.87	2.41	67.9	0	0	1013.6	16.3	96.5	12.882
9/28/2024 18:30	0	1.96	2.22	53.6	0	0	1013.8	16.3	95.6	12.88
9/28/2024 18:45	0	1.93	2.25	54.1	0	0	1013.8	16.3	94.9	12.87
9/28/2024 19:00	0	1.94	1.85	52.9	0	0	1013.7	16.2	95.5	12.874
9/28/2024 19:15	0	1.93	1.89	53.7	0	0	1013.9	16.1	96.4	12.875
9/28/2024 19:30	0	2	1.9	52.9	0	0	1014	16.1	96.9	12.873
9/28/2024 19:45	0	1.69	2.57	67.2	0	0	1014.1	16.1	95.3	12.87
9/28/2024 20:00	0	1.77	2.13	64.8	0	0	1014.5	16.2	94.4	12.867
9/28/2024 20:15	0	1.74	2.19	60.7	0	0	1014.6	16.1	93.1	12.866
9/28/2024 20:30	0	1.95	1.65	51.4	0	0	1014.8	16.2	91.8	12.866
9/28/2024 20:45	0	1.86	1.82	40.6	0	0	1014.8	16.2	91.9	12.866
9/28/2024 21:00	0	1.75	1.6	35.3	0	0	1014.8	16.1	91.8	12.867
9/28/2024 21:15	0	1.75	1.83	39.3	0	0	1014.9	16.1	93.3	12.867
9/28/2024 21:30	0	2.18	1.38	34	0	0	1014.9	16	95	12.866
9/28/2024 21:45	0	2.39	1.5	51.1	0	0	1014.9	16.1	94.9	12.865
9/28/2024 22:00	0	2.16	1.5	52.3	0	0	1015	16.3	92.6	12.861
9/28/2024 22:15	0	1.82	2.11	59.7	0	0	1015.1	16.4	89.3	12.865
9/28/2024 22:30	0	1.88	1.77	51.4	0	0	1015.3	16.4	89.1	12.866
9/28/2024 22:45	0	1.63	1.76	51.4	0	0	1015.3	16.3	89.5	12.866
9/28/2024 23:00	0	1.83	1.8	54.5	0	0	1015.4	16.3	89.6	12.865
9/28/2024 23:15	0	1.7	1.58	46.9	0	0	1015.4	16.3	89.2	12.865
9/28/2024 23:30	0	1.51	1.13	37.1	0	0	1015.5	16.2	90.1	12.865
9/28/2024 23:45	0	1.55	1.27	35.6	0	0	1015.5	16.1	91	12.86
9/29/2024 0:00	0	1.57	1.58	37.1	0	0	1015.3	16.1	92	12.864
9/29/2024 0:15	0	1.63	1.09	35.1	0	0	1015.5	16	92.3	12.864
9/29/2024 0:30	0	1.58	1.08	47.4	0	0	1015.5	16	92	12.864
9/29/2024 0:45	0	1.73	1.59	40.9	0	0	1015.3	16.1	91.9	12.863
9/29/2024 1:00	0	1.78	1.5	41.2	0	0	1015.3	16.2	91.7	12.864
9/29/2024 1:15	0	2.03	1.47	43.4	0	0	1015.3	16.3	91.3	12.864
9/29/2024 1:30	0	1.88	1.44	31.3	0	0	1015.3	16.4	90.7	12.857
9/29/2024 1:45	0	1.81	1.33	28.1	0	0	1015.3	16.4	90.7	12.863
9/29/2024 2:00	0	1.9	1.67	40.2	0	0	1015.2	16.4	90.6	12.864
9/29/2024 2:15	0	1.99	1.52	42.5	0	0	1015	16.4	90.4	12.862
9/29/2024 2:30	0	2	1.58	38	0	0	1014.8	16.4	90.5	12.864
9/29/2024 2:45	0	1.96	1.69	37.2	0	0	1014.8	16.4	90.6	12.862
9/29/2024 3:00	0	1.92	1.83	44.5	0	0	1014.7	16.3	90.7	12.861
9/29/2024 3:15	0	2.04	1.25	47.8	0	0	1014.7	16.3	90	12.86
9/29/2024 3:30	0	2.05	1.56	41.8	0	0	1014.5	16.4	89.4	12.863
9/29/2024 3:45	0	1.9	1.64	42.8	0	0	1014.4	16.4	90.5	12.864
9/29/2024 4:00	0	1.8	1.68	37.7	0	0	1014.5	16.3	91.6	12.86
9/29/2024 4:15	0	1.79	1.38	35.4	0	0	1014.7	16.2	92.3	12.859
9/29/2024 4:30	0	1.87	1.45	39.3	0	0	1014.7	16.2	91.9	12.86
9/29/2024 4:45	0	1.84	1.56	39.7	0	0	1014.7	16.3	90.6	12.859
9/29/2024 5:00	0	1.78	1.45	40.6	0	0	1014.8	16.3	90	12.857

Table 1. AMS-2753 Daily 15-Minute Average Concentrations of TVOC and PM-10
22 Oak Street - Community Air Monitoring Plan
National Grid
Bay Shore/Brightwaters, NY

Time	VOC (ppm)	PM10 (µg/m^3)	WS (m/s)	WD (°)	RAIN (mm/hr)	HAIL (/cm^{2}h)	PRESS (hPa)	AIR T (°C)	AIR RH (%)	Battery voltage (V)
9/29/2024 5:15	0	1.93	1.77	42.7	0	0	1014.8	16.3	89.5	12.858
9/29/2024 5:30	0	1.84	1.55	38.6	0	0	1014.9	16.3	89.1	12.861
9/29/2024 5:45	0	1.62	1.49	37.7	0	0	1014.9	16.2	89.2	12.86
9/29/2024 6:00	0	1.56	1.57	36.4	0	0	1015.1	16.2	89.2	12.862
9/29/2024 6:15	0	1.54	1.64	39.4	0	0	1015	16.2	89.5	12.858
9/29/2024 6:30	0	1.56	1.48	32.5	0	0	1015	16.2	89.4	12.857
9/29/2024 6:45	0	1.55	1.57	35.7	0	0	1015	16.2	88.9	12.853
9/29/2024 7:00	0	1.5	1.46	37.7	0	0	1015.1	16.2	87.7	12.86
9/29/2024 7:15	0	1.4	1.57	39.7	0	0	1015.3	16.2	86.4	12.862
9/29/2024 7:30	0	1.39	1.35	29	0	0	1015.3	16.3	85.6	12.867
9/29/2024 7:45	0	1.38	1.3	34.3	0	0	1015.5	16.4	85.2	12.876
9/29/2024 8:00	0	1.42	1.58	38	0	0	1015.6	16.5	84.9	12.886
9/29/2024 8:15	0	1.48	1.5	44	0	0	1015.6	16.6	84.9	12.897
9/29/2024 8:30	0	1.7	1.6	42.5	0	0	1015.6	16.7	84.4	12.903
9/29/2024 8:45	0	1.67	1.69	40.6	0	0	1015.7	16.9	83.6	12.915
9/29/2024 9:00	0	1.63	1.71	41.6	0	0	1015.8	16.9	83.1	12.928
9/29/2024 9:15	0	1.75	1.52	41.4	0	0	1015.8	17.1	82.8	12.946
9/29/2024 9:30	0	1.66	1.93	51.8	0	0	1015.9	17.2	82	12.959
9/29/2024 9:45	0	1.63	1.41	44.5	0	0	1016	17.4	81.6	12.961
9/29/2024 10:00	0	1.6	1.45	33.3	0	0	1016	17.5	82.1	12.973
9/29/2024 10:15	0	1.43	1.66	32.8	0	0	1016.1	17.5	83	12.973
9/29/2024 10:30	0	1.57	1.5	47.5	0	0	1016.1	17.5	82.7	12.985
9/29/2024 10:45	0	1.47	1.6	31	0	0	1016.2	17.6	82.3	12.978
9/29/2024 11:00	0	1.71	1.81	36.8	0	0	1016.2	17.6	81.7	12.993
9/29/2024 11:15	0	1.61	1.25	29.4	0	0	1016.2	17.7	81.1	12.989
9/29/2024 11:30	0	1.51	1.34	33.2	0	0	1016.3	17.8	81.1	12.991
9/29/2024 11:45	0	1.79	1.2	45.1	0	0	1016.3	17.8	80.6	12.988
9/29/2024 12:00	0	1.86	1.3	56.7	0	0	1016.3	18	79.2	13.003
9/29/2024 12:15	0	1.87	1.46	67.4	0	0	1016.3	18.2	79	13.031
9/29/2024 12:30	0	2	1.46	48.8	0	0	1016.2	18.3	78.7	13.056
9/29/2024 12:45	0	2.01	1.58	61.6	0	0	1016.2	18.3	78.4	13.03
9/29/2024 13:00	0	2.1	1.72	76.9	0	0	1016.1	18.3	79.1	13.052
9/29/2024 13:15	0	2.04	1.35	61.9	0	0	1016	18.3	79.3	13.028
9/29/2024 13:30	0	2.19	1.15	38.8	0	0	1015.9	18.3	79.7	13.015
9/29/2024 13:45	0	1.9	1.47	74.2	0	0	1015.8	18.3	78.7	13.032
9/29/2024 14:00	0	1.88	1.5	78.9	0	0	1015.6	18.4	78.2	13.063
9/29/2024 14:15	0	1.71	1.58	73.1	0	0	1015.7	18.2	79.1	12.993
9/29/2024 14:30	0	1.94	1.43	43.7	0	0	1015.7	18.2	78.5	12.997
9/29/2024 14:45	0	2.01	1.78	64.7	0	0	1015.6	18.1	78.9	13.033
9/29/2024 15:00	0	2.01	1.7	70.9	0	0	1015.6	18.2	78.6	13.029
9/29/2024 15:15	0	2.29	1.56	67.2	0	0	1015.6	18.1	79	12.971
9/29/2024 15:30	0	2.21	1.37	48.7	0	0	1015.5	18	79.6	12.962
9/29/2024 15:45	0	1.73	1.36	34.1	0	0	1015.4	17.8	81.1	12.968
9/29/2024 16:00	0	1.71	1.28	39.2	0	0	1015.3	17.8	80.9	12.941

Table 1. AMS-2753 Daily 15-Minute Average Concentrations of TVOC and PM-10
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Time	VOC (ppm)	PM10 (µg/m^3)	WS (m/s)	WD (°)	RAIN (mm/hr)	HAIL (/cm^{2}h)	PRESS (hPa)	AIR T (°C)	AIR RH (%)	Battery voltage (V)
9/29/2024 16:15	0	1.65	1.35	44.7	0	0	1015.5	17.8	80.5	12.939
9/29/2024 16:30	0	1.78	1.59	45.2	0	0	1015.4	17.7	80.9	12.918
9/29/2024 16:45	0	1.71	1.38	39	0	0	1015.4	17.6	81.2	12.92
9/29/2024 17:00	0	1.26	1.23	31	0	0	1015.5	17.4	82.1	12.896
9/29/2024 17:15	0	1.43	1.59	41	0	0	1015.5	17.4	82.6	12.893
9/29/2024 17:30	0	1.12	1.24	33.6	0	0	1015.4	17.2	81.9	12.892
9/29/2024 17:45	0	1.13	1.14	36.9	0	0	1015.5	17.2	81.2	12.888
9/29/2024 18:00	0	1.08	1.32	31.1	0	0	1015.5	17.1	79.9	12.881
9/29/2024 18:15	0	1.04	0.89	27.6	0	0	1015.5	17	80.1	12.87
9/29/2024 18:30	0	1.35	1.03	37.5	0	0	1015.4	16.8	81.3	12.865
9/29/2024 18:45	0	1.5	0.91	33.4	0	0	1015.4	16.6	83.5	12.859
9/29/2024 19:00	0	1.53	0.76	20.6	0	0	1015.6	16.5	85.9	12.864
9/29/2024 19:15	0	1.6	0.87	28.5	0	0	1015.5	16.4	87.6	12.862
9/29/2024 19:30	0	1.56	0.77	38.2	0	0	1015.5	16.4	88.1	12.861
9/29/2024 19:45	0	1.54	0.98	37.7	0	0	1015.5	16.4	88.2	12.862
9/29/2024 20:00	0	2.41	0.83	35.4	0	0	1015.6	16.4	88.5	12.859
9/29/2024 20:15	0	1.68	0.91	25.5	0	0	1015.6	16.2	89.3	12.856
9/29/2024 20:30	0	1.51	0.69	29.6	0	0	1015.5	16	89.4	12.849
9/29/2024 20:45	0	1.63	0.58	12.8	0	0	1015.6	15.9	89.6	12.857
9/29/2024 21:00	0	1.92	0.5	11.7	0	0	1015.8	15.7	90.3	12.855
9/29/2024 21:15	0	2.08	0.31	279.8	0	0	1016	15.5	90.6	12.859
9/29/2024 21:30	0	2.06	0.09	310.2	0	0	1016	15.2	91.3	12.856
9/29/2024 21:45	0	2.07	0.12	295.3	0	0	1016.1	15	92	12.854
9/29/2024 22:00	0	2.23	0.24	339.7	0	0	1016.1	14.9	93.2	12.852
9/29/2024 22:15	0	2.48	0.37	268.7	0	0	1016.1	14.9	93.7	12.852
9/29/2024 22:30	0	2.26	0.25	324.9	0	0	1016.1	15	94.1	12.846
9/29/2024 22:45	0	2.27	0.38	330.6	0	0	1016.1	15.2	94	12.849
9/29/2024 23:00	0	2.09	0.43	324.1	0	0	1016.1	15.3	93.1	12.849
9/29/2024 23:15	0	2.09	0.27	354.2	0	0	1016	15.5	92.2	12.847
9/29/2024 23:30	0	1.98	0.31	29.3	0	0	1015.9	15.6	91.5	12.847
9/29/2024 23:45	0	1.9	0.37	7.5	0	0	1016	15.7	90.7	12.846
9/30/2024 0:00	0	1.77	0.22	276.9	0	0	1015.9	15.8	90.5	12.846
9/30/2024 0:15	0	1.7	0.33	257	0	0	1015.9	15.8	90.6	12.84
9/30/2024 0:30	0	1.82	0.22	318.6	0	0	1015.8	15.9	90.8	12.843
9/30/2024 0:45	0	1.73	0.14	319	0	0	1015.9	15.8	91.1	12.846
9/30/2024 1:00	0	1.73	0.18	339.6	0	0	1015.8	15.9	91.3	12.843
9/30/2024 1:15	0	1.54	0.33	19.7	0	0	1015.7	15.9	91.3	12.844
9/30/2024 1:30	0	1.4	0.44	15.9	0	0	1015.6	16	91	12.841
9/30/2024 1:45	0	1.28	0.52	17.9	0	0	1015.5	16.2	90.5	12.838
9/30/2024 2:00	0	1.2	0.4	7.2	0	0	1015.3	16.2	90.3	12.842
9/30/2024 2:15	0	1.07	0.43	11.6	0	0	1015.3	16.3	90.2	12.84
9/30/2024 2:30	0	1.03	0.38	5.3	0	0	1015.1	16.3	90	12.837
9/30/2024 2:45	0	1.04	0.23	20.1	0	0	1015	16.3	90	12.838
9/30/2024 3:00	0	1.29	0.08	330	0	0	1014.9	16.2	90.2	12.839

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National Grid
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Time	VOC (ppm)	PM10 (µg/m^3)	WS (m/s)	WD (°)	RAIN (mm/hr)	HAIL (/cm^{2}h)	PRESS (hPa)	AIR T (°C)	AIR RH (%)	Battery voltage (V)
9/30/2024 3:15	0	1.23	0.15	269.4	0	0	1014.9	15.9	90.7	12.839
9/30/2024 3:30	0	1.22	0.15	308.5	0	0	1014.9	15.6	91.7	12.835
9/30/2024 3:45	0	1.06	0.21	316.6	0	0	1015	15.4	93	12.831
9/30/2024 4:00	0	1.16	0.18	322.3	0	0	1015.1	15.1	93.9	12.834
9/30/2024 4:15	0	1.22	0.26	288.9	0	0	1015.1	15	95	12.83
9/30/2024 4:30	0	1.3	0.26	328.3	0	0	1015.2	15	95.7	12.83
9/30/2024 4:45	0	1.43	0.25	308.5	0	0	1015.3	15.2	96.2	12.829
9/30/2024 5:00	0	1.51	0.21	337.7	0	0	1015.3	15.3	96.5	12.828
9/30/2024 5:15	0	1.49	0.27	353.5	0	0	1015.3	15.5	96.7	12.828
9/30/2024 5:30	0	1.41	0.37	8.5	0	0	1015.5	15.6	96.6	12.823
9/30/2024 5:45	0	1.35	0.35	3.8	0	0	1015.6	15.7	96.3	12.828
9/30/2024 6:00	0	1.36	0.48	35.1	0	0	1015.8	15.8	95.7	12.827
9/30/2024 6:15	0	1.46	0.55	19.4	0	0	1015.8	15.8	95.4	12.825
9/30/2024 6:30	0	1.86	0.36	14.8	0	0	1015.8	15.6	96	12.826
9/30/2024 6:45	0	1.75	0.31	3.3	0	0	1016	15.6	96.4	12.828
9/30/2024 7:00	0	1.88	0.38	5.9	0	0	1016.2	15.6	96.7	12.837
9/30/2024 7:15	0	2.04	0.69	10.3	0	0	1016.3	16	96.5	12.86
9/30/2024 7:30	0	2.06	0.92	10.6	0	0	1016.4	16.4	94.7	12.88
9/30/2024 7:45	0	2.55	0.81	10.8	0	0	1016.5	16.7	93.2	12.902
9/30/2024 8:00	0	4.61	0.81	12.8	0	0	1016.7	17	91.7	12.941
9/30/2024 8:15	0	1.99	1.09	17	0	0	1016.8	17.4	88.6	12.935
9/30/2024 8:30	0	4.34	1.42	27.3	0	0	1016.8	17.5	87.2	12.99
9/30/2024 8:45	0	2.69	1.43	27.4	0	0	1016.9	17.9	84.9	13.028
9/30/2024 9:00	0	3.34	1.61	24.9	0	0	1016.9	18.1	82.4	13.029
9/30/2024 9:15	0	2.01	1.68	29.4	0	0	1016.9	18.3	80.5	13.061
9/30/2024 9:30	0	1.34	1.6	20.6	0	0	1017	18.4	78.5	13.048
9/30/2024 9:45	0	1.89	1.62	31.5	0	0	1017	18.5	77.6	13.055
9/30/2024 10:00	0	1.48	1.66	32.6	0	0	1017	18.4	77.3	13.053
9/30/2024 10:15	0	1.44	1.5	24.2	0	0	1017	18.5	77.1	13.082
9/30/2024 10:30	0	1.4	1.59	28.7	0	0	1017	18.7	76	13.103
9/30/2024 10:45	0	2.33	1.42	21	0	0	1016.9	18.8	75.1	13.072
9/30/2024 11:00	0	2.8	1.42	35.4	0	0	1016.9	19.1	73	13.184
9/30/2024 11:15	0	1.68	1.75	39.8	0	0	1016.9	19.6	70.4	13.292
9/30/2024 11:30	0	1.4	1.31	13.7	0	0	1016.9	20.2	67.9	13.352
9/30/2024 11:45	0	2.73	1.36	25.9	0	0	1016.9	20.4	67	13.232
9/30/2024 12:00	0	2.76	1.21	30.5	0	0	1016.9	20.3	66	13.169
9/30/2024 12:15	0	2.02	1.28	43.8	0	0	1016.9	20.5	64.8	13.275
9/30/2024 12:30	0	1.86	1.64	61.6	0	0	1016.8	21	62.3	13.462
9/30/2024 12:45	0	1.9	1.2	92.2	0	0	1016.6	21.9	60.6	13.507
9/30/2024 13:00	0	2.25	1.06	97.2	0	0	1016.5	22.1	61.9	13.377
9/30/2024 13:15	0	2.14	1.27	99.7	0	0	1016.4	21.3	69.1	13.526
9/30/2024 13:30	0	2.1	1.77	127.9	0	0	1016.3	20.9	71.9	13.451
9/30/2024 13:45	0	1.91	1.67	116.8	0	0	1016.2	21.1	70.4	13.388
9/30/2024 14:00	0	1.9	1.56	119.4	0	0	1016.2	20.7	71.1	13.262

Table 1. AMS-2753 Daily 15-Minute Average Concentrations of TVOC and PM-10
22 Oak Street - Community Air Monitoring Plan
National Grid
Bay Shore/Brightwaters, NY

Time	VOC (ppm)	PM10 (µg/m^3)	WS (m/s)	WD (°)	RAIN (mm/hr)	HAIL (/cm^{2}h)	PRESS (hPa)	AIR T (°C)	AIR RH (%)	Battery voltage (V)
9/30/2024 14:15	0	1.6	1.9	134.5	0	0	1016.2	20.8	66.5	13.389
9/30/2024 14:30	0	1.72	1.75	91.2	0	0	1016.2	21.3	57.1	13.282
9/30/2024 14:45	0	1.72	1.92	105	0	0	1016.2	20.9	57.2	13.17
9/30/2024 15:00	0	1.54	1.95	93.5	0	0	1016.2	20.5	57.7	13.164
9/30/2024 15:15	0	1.41	2.37	83.7	0	0	1016.2	20.2	57.6	13.106
9/30/2024 15:30	0	1.51	2.23	86.9	0	0	1016.1	20.3	57.7	13.137
9/30/2024 15:45	0	1.53	2.2	84.7	0	0	1016.1	20.2	56.9	13.092
9/30/2024 16:00	0	1.91	2.31	77	0	0	1016	20.4	56.8	13.096
9/30/2024 16:15	0	1.47	1.87	85.9	0	0	1016.1	20.3	58.2	13.076
9/30/2024 16:30	0	1.43	1.67	81.2	0	0	1016.3	19.6	60.1	13.059
9/30/2024 16:45	0	1.21	1.83	79.2	0	0	1016.3	19.6	59.6	13.025
9/30/2024 17:00	0	1.2	1.73	82	0	0	1016.5	19.3	61.7	13.013
9/30/2024 17:15	0	1.3	1.77	82.4	0	0	1016.5	19.4	61.5	13.003
9/30/2024 17:30	0	1.2	1.78	84.1	0	0	1016.6	18.9	62	12.99
9/30/2024 17:45	0	1.5	1.92	78.4	0	0	1016.6	18.7	63.6	12.977
9/30/2024 18:00	0	1.17	1.64	80.7	0	0	1016.8	18.5	63.2	12.974
9/30/2024 18:15	0	1.37	1.41	76.6	0	0	1016.8	18.2	64.3	12.97
9/30/2024 18:30	0	1.16	1.48	78	0	0	1016.8	18	64.1	12.965
9/30/2024 18:45	0	1.23	1.41	75.3	0	0	1016.8	17.8	64.6	12.959
9/30/2024 19:00	0	1.12	1.17	76.1	0	0	1016.9	17.7	64.8	12.955
9/30/2024 19:15	0	1.18	1.1	80.8	0	0	1016.9	17.5	65.2	12.944
9/30/2024 19:30	0	1.62	0.79	76.6	0	0	1017	17.4	65.9	12.938
9/30/2024 19:45	0	1.73	0.3	0.7	0	0	1017.1	17	68.1	12.939
9/30/2024 20:00	0	1.65	0.38	11.1	0	0	1017.2	16.5	70.9	12.936
9/30/2024 20:15	0	1.64	0.41	12.5	0	0	1017.2	16.2	72.6	12.933
9/30/2024 20:30	0	1.65	0.25	353.7	0	0	1017.3	15.9	74.1	12.932
9/30/2024 20:45	0	1.55	0.29	340.2	0	0	1017.4	15.6	76.2	12.927
9/30/2024 21:00	0	1.6	0.25	347.4	0	0	1017.4	15.4	77.7	12.923
9/30/2024 21:15	0	1.64	0.38	5.6	0	0	1017.4	15.3	78.5	12.912
9/30/2024 21:30	0	1.6	0.32	354.6	0	0	1017.5	15.2	78.6	12.912
9/30/2024 21:45	0	2.59	0.39	11	0	0	1017.5	15.1	78.7	12.913
9/30/2024 22:00	0	1.57	0.41	9.2	0	0	1017.6	15	79	12.906
9/30/2024 22:15	0	1.84	0.51	18.7	0	0	1017.5	14.9	79.6	12.904
9/30/2024 22:30	0	2.96	0.59	19.9	0	0	1017.5	14.9	79.7	12.901
9/30/2024 22:45	0	2.16	0.5	23.8	0	0	1017.5	14.9	79.9	12.898
9/30/2024 23:00	0	1.85	0.64	23.2	0	0	1017.6	14.9	80.1	12.891
9/30/2024 23:15	0	1.75	0.72	29.3	0	0	1017.6	14.9	80.3	12.895
9/30/2024 23:30	0	1.63	0.59	13.8	0	0	1017.6	14.7	81.4	12.894
9/30/2024 23:45	0	1.53	0.64	19.3	0	0	1017.6	14.6	82.3	12.888
10/1/2024 0:00	0	1.49	0.52	15.8	0	0	1017.6	14.4	83.1	12.886
10/1/2024 0:15	0	1.48	0.56	18.5	0	0	1017.6	14.4	83.7	12.881
10/1/2024 0:30	0	1.65	0.71	24.8	0	0	1017.6	14.4	84.3	12.881
10/1/2024 0:45	0	1.6	0.59	21.5	0	0	1017.6	14.5	84	12.879
10/1/2024 1:00	0	1.54	0.58	19.5	0	0	1017.6	14.6	84.2	12.868

Table 1. AMS-2753 Daily 15-Minute Average Concentrations of TVOC and PM-10
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National Grid
Bay Shore/Brightwaters, NY

Time	VOC (ppm)	PM10 (µg/m^3)	WS (m/s)	WD (°)	RAIN (mm/hr)	HAIL (/cm^{2}h)	PRESS (hPa)	AIR T (°C)	AIR RH (%)	Battery voltage (V)
10/1/2024 1:15	0	1.45	0.81	17.3	0	0	1017.5	14.7	84.2	12.872
10/1/2024 1:30	0	1.44	0.62	12.8	0	0	1017.5	14.6	84.5	12.869
10/1/2024 1:45	0	1.46	0.71	25	0	0	1017.5	14.6	84.7	12.869
10/1/2024 2:00	0	1.46	0.51	17.1	0	0	1017.4	14.5	85.5	12.866
10/1/2024 2:15	0	1.47	0.63	25.4	0	0	1017.3	14.5	86	12.864
10/1/2024 2:30	0	1.4	0.6	14.9	0	0	1017.3	14.4	86.5	12.864
10/1/2024 2:45	0	1.42	0.61	21	0	0	1017.3	14.3	86.9	12.857
10/1/2024 3:00	0	1.32	0.48	6	0	0	1017.3	14.3	87.3	12.863
10/1/2024 3:15	0	1.29	0.6	20	0	0	1017.2	14.3	87.5	12.861
10/1/2024 3:30	0	1.26	0.53	10.8	0	0	1017.2	14.4	87.4	12.861
10/1/2024 3:45	0	1.21	0.47	12.2	0	0	1017.2	14.4	88	12.859
10/1/2024 4:00	0	1.17	0.41	355.3	0	0	1017	14.4	88.6	12.858
10/1/2024 4:15	0	1.17	0.26	330	0	0	1016.9	14.4	89.2	12.855
10/1/2024 4:30	0	1.2	0.36	312.4	0	0	1016.9	14.3	89.8	12.846
10/1/2024 4:45	0	1.24	0.27	347	0	0	1016.9	14.2	90.5	12.846
10/1/2024 5:00	0	4.15	0.15	306.8	0	0	1016.9	14.2	91.1	12.848
10/1/2024 5:15	0	1.3	0.22	336.8	0	0	1016.9	14	91.6	12.843
10/1/2024 5:30	0	1.46	0.3	359.3	0	0	1016.9	14	92.6	12.841
10/1/2024 5:45	0	1.52	0.32	8.6	0	0	1017	14	93.1	12.845
10/1/2024 6:00	0	1.39	0.25	351.4	0	0	1017.2	14.2	93	12.847
10/1/2024 6:15	0	1.46	0.2	352.7	0	0	1017.2	14.1	93.1	12.841
10/1/2024 6:30	0	2.17	0.24	337.1	0	0	1017.3	14.1	93.4	12.837
10/1/2024 6:45	0	1.53	0.43	358.7	0	0	1017.3	14.2	94	12.841
10/1/2024 7:00	0	2.69	0.55	8.8	0	0	1017.3	14.5	94.1	12.846
10/1/2024 7:15	0	1.55	0.74	8.3	0	0	1017.3	14.8	93.5	12.858
10/1/2024 7:30	0	1.43	0.79	18.2	0	0	1017.4	15.1	93	12.868
10/1/2024 7:45	0	2.66	0.89	35.1	0	0	1017.3	15.5	92.6	12.889
10/1/2024 8:00	0	1.8	1.34	37.9	0	0	1017.3	15.9	91.5	12.912
10/1/2024 8:15	0	1.86	1.26	32.1	0	0	1017.4	16.3	89.8	12.936
10/1/2024 8:30	0	2.61	1.52	37.2	0	0	1017.5	16.6	86.5	12.989
10/1/2024 8:45	0	2.1	1.69	35	0	0	1017.5	17.1	82.8	13.103
10/1/2024 9:00	0	1.97	1.88	32.7	0	0	1017.6	17.2	81.4	13.109
10/1/2024 9:15	0	2.65	1.68	32.3	0	0	1017.8	17.5	79.8	13.133
10/1/2024 9:30	0	2.59	1.54	65.4	0	0	1017.8	17.9	77.8	13.166
10/1/2024 9:45	0	2.33	1.5	56.1	0	0	1018	18.1	76.4	13.153
10/1/2024 10:00	0	1.78	1.61	34	0	0	1018	18.1	77.4	13.131
10/1/2024 10:15	0	1.84	1.83	33.6	0	0	1017.8	18.1	77.1	13.179
10/1/2024 10:30	0	3.04	1.7	43.8	0	0	1017.7	18.1	76.3	13.155
10/1/2024 10:45	0	2.14	1.52	34.9	0	0	1017.6	18.4	75.4	13.186
10/1/2024 11:00	0	2.71	2.06	41.7	0	0	1017.6	18.4	74.4	13.169
10/1/2024 11:15	0	2.63	1.46	43.4	0	0	1017.5	18.7	73.2	13.204
10/1/2024 11:30	0	3.08	1.54	38.2	0	0	1017.4	19.1	70.8	13.221
10/1/2024 11:45	0	2.62	1.4	46.6	0	0	1017.4	19.3	70.4	13.238
10/1/2024 12:00	0	2.5	1.59	74.8	0	0	1017.3	19.5	68.5	13.217

Table 1. AMS-2753 Daily 15-Minute Average Concentrations of TVOC and PM-10
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10/1/2024 12:15	0	2.62	1.73	74.4	0	0	1017.3	19.6	69.3	13.307
10/1/2024 12:30	0	3.21	1.57	77.3	0	0	1017.2	19.8	69.8	13.374
10/1/2024 12:45	0	4.12	1.61	64	0	0	1017	20.3	67.9	13.375
10/1/2024 13:00	0	2.94	1.88	75.9	0	0	1016.9	20.2	70	13.32
10/1/2024 13:15	0	2.96	1.68	109.1	0	0	1016.9	20	71.6	13.269
10/1/2024 13:30	0	3.79	1.74	96.4	0	0	1016.9	19.7	73.7	13.223
10/1/2024 13:45	0	3.82	1.77	78.4	0	0	1016.8	19.6	73.1	13.251
10/1/2024 14:00	0	3.62	2.34	76.7	0	0	1016.6	19.4	74.1	13.329
10/1/2024 14:15	0	4.93	1.82	84.8	0	0	1016.6	19.4	75.2	13.225
10/1/2024 14:30	0	3.67	1.9	81.1	0	0	1016.4	19.2	76.7	13.204
10/1/2024 14:45	0	3.01	1.53	83.2	0	0	1016.3	19.5	76.2	13.2
10/1/2024 15:00	0	3.05	1.6	93.7	0	0	1016.2	19.3	76.3	13.159
10/1/2024 15:15	0	2.84	1.54	97.1	0	0	1016.1	19.3	77.1	13.134
10/1/2024 15:30	0	2.9	1.43	73.2	0	0	1016.2	19.1	77.2	13.138
10/1/2024 15:45	0	3.27	1.5	67.5	0	0	1016.1	19.1	77.6	13.113
10/1/2024 16:00	0	3.62	1.2	64.9	0	0	1015.9	19.3	77.1	13.108
10/1/2024 16:15	0	2.93	1.68	79.4	0	0	1015.9	19.4	76.8	13.111
10/1/2024 16:30	0	3.08	1.79	93.7	0	0	1015.9	19.7	75.1	13.094
10/1/2024 16:45	0	2.87	1.51	96.2	0	0	1015.9	19.6	72.5	13.087
10/1/2024 17:00	0	2.61	1.48	89.8	0	0	1016	19.6	70.1	13.083
10/1/2024 17:15	0	2.65	1.97	89.3	0	0	1016.1	19.4	70	13.066
10/1/2024 17:30	0	2.67	1.92	80.8	0	0	1016.2	19	72.8	13.043
10/1/2024 17:45	0	3.01	1.87	87.3	0	0	1016.2	18.7	75	13.025
10/1/2024 18:00	0	2.82	2.03	80.8	0	0	1016.2	18.5	75.5	13.004
10/1/2024 18:15	0	2.83	1.93	75	0	0	1016.2	18.3	73.7	12.982
10/1/2024 18:30	0	3.1	1.53	69.3	0	0	1016.2	18.2	71.9	12.976
10/1/2024 18:45	0	2.74	1.36	86.1	0	0	1016	17.9	74.1	12.969
10/1/2024 19:00	0	2.94	1.38	73.1	0	0	1015.9	17.7	76.6	12.968
10/1/2024 19:15	0	3.18	1.4	67.6	0	0	1015.9	17.6	78.4	12.962
10/1/2024 19:30	0	4.01	1.17	59.4	0	0	1016	17.5	79.6	12.954
10/1/2024 19:45	0	3.64	1.07	44.4	0	0	1016	17.3	80	12.948
10/1/2024 20:00	0	3.64	1.06	41.9	0	0	1016.1	17.3	80.1	12.941
10/1/2024 20:15	0	3.47	1.11	44.5	0	0	1016.1	17	81.5	12.938
10/1/2024 20:30	0	3.68	1.13	34	0	0	1015.9	16.8	83	12.935
10/1/2024 20:45	0	3.52	1.17	40.3	0	0	1016	16.7	84	12.933
10/1/2024 21:00	0	3.7	1.01	38.5	0	0	1016	16.5	85	12.931
10/1/2024 21:15	0	4.32	1.32	40.5	0	0	1015.9	16.5	85.7	12.924
10/1/2024 21:30	0	3.43	1.1	30.4	0	0	1015.9	16.3	86.4	12.915
10/1/2024 21:45	0	3.65	1.05	31.1	0	0	1015.9	16.1	87.8	12.912
10/1/2024 22:00	0	3.3	0.89	30.2	0	0	1016	15.9	88.6	12.909
10/1/2024 22:15	0	3.25	0.98	31.4	0	0	1016.1	15.8	88.8	12.909
10/1/2024 22:30	0	3.31	0.87	30.6	0	0	1016.2	15.7	88.7	12.903
10/1/2024 22:45	0	3.28	0.78	20.4	0	0	1016.2	15.6	89	12.901
10/1/2024 23:00	0	3.42	0.73	31.4	0	0	1016.2	15.5	88.7	12.901

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Time	VOC (ppm)	PM10 (µg/m^3)	WS (m/s)	WD (°)	RAIN (mm/hr)	HAIL (/cm^{2}h)	PRESS (hPa)	AIR T (°C)	AIR RH (%)	Battery voltage (V)
10/1/2024 23:15	0	3.3	0.74	31.3	0	0	1016	15.3	89	12.89
10/1/2024 23:30	0	3.25	0.61	22.7	0	0	1015.9	15.2	89.7	12.896
10/1/2024 23:45	0	3.39	0.84	32.1	0	0	1015.9	15	91.1	12.89
10/2/2024 0:00	0	3.73	1.07	36	0	0	1015.8	15.2	90.1	12.888
10/2/2024 0:15	0	3.93	0.91	36.4	0	0	1015.8	15.2	87.9	12.887
10/2/2024 0:30	0	3.5	1.06	37.5	0	0	1015.8	15.2	87.5	12.884
10/2/2024 0:45	0	3.47	0.95	37	0	0	1015.8	15	88	12.881
10/2/2024 1:00	0	3.19	0.96	34.8	0	0	1015.8	14.9	88	12.869
10/2/2024 1:15	0	2.93	1.19	39.7	0	0	1015.5	15	86.7	12.873
10/2/2024 1:30	0	2.83	1.15	38.2	0	0	1015.5	15.1	85.4	12.873
10/2/2024 1:45	0	2.71	1.03	38.4	0	0	1015.4	15.2	83.8	12.869
10/2/2024 2:00	0	2.89	1.44	59.7	0	0	1015.1	15.4	81.2	12.87
10/2/2024 2:15	0	2.55	1.37	37.7	0	0	1015.3	15.4	79.9	12.868
10/2/2024 2:30	0	2.76	1.23	37.1	0	0	1015.1	15.2	80	12.866
10/2/2024 2:45	0	2.47	1.17	34.6	0	0	1014.9	15	80.5	12.861
10/2/2024 3:00	0	2.48	1.08	36.9	0	0	1014.8	14.8	81	12.864
10/2/2024 3:15	0	3.77	0.73	41.9	0	0	1014.6	14.7	81.4	12.862
10/2/2024 3:30	0	2.44	0.64	22.6	0	0	1014.7	14.4	82.6	12.862
10/2/2024 3:45	0	2.06	0.4	353	0	0	1014.8	14	84.5	12.862
10/2/2024 4:00	0	2.15	0.55	21.8	0	0	1014.8	13.9	85.9	12.86
10/2/2024 4:15	0	2.19	0.41	359.9	0	0	1014.7	14.1	85.3	12.852
10/2/2024 4:30	0	2.14	0.41	6.6	0	0	1014.9	14	86.2	12.849
10/2/2024 4:45	0	2.22	0.6	14.1	0	0	1014.8	14.3	86	12.851
10/2/2024 5:00	0	2.05	0.45	344.2	0	0	1015	14.6	85.8	12.852
10/2/2024 5:15	0	2.09	0.66	29.1	0	0	1014.9	14.8	85.5	12.847
10/2/2024 5:30	0	2.13	0.89	34.8	0	0	1014.9	14.9	85	12.842
10/2/2024 5:45	0	2.2	0.6	24.6	0	0	1014.8	14.9	86	12.844
10/2/2024 6:00	0	2.08	0.6	21.9	0	0	1014.9	14.9	86.6	12.842
10/2/2024 6:15	0	2.38	0.91	22.2	0	0	1015	14.8	87.4	12.84
10/2/2024 6:30	0	2.14	0.82	17	0	0	1015.1	14.7	88	12.84
10/2/2024 6:45	0	2.15	0.8	17.7	0	0	1015.1	14.6	88.5	12.845
10/2/2024 7:00	0	2.28	1.02	24	0	0	1015.1	14.5	88.6	12.854
10/2/2024 7:15	0	2.18	0.91	26.2	0	0	1015.1	14.7	87.9	12.885
10/2/2024 7:30	0	2.17	0.96	20.9	0	0	1015.3	15	86.2	12.946
10/2/2024 7:45	0	2.67	1.19	25.2	0	0	1015.3	15.4	83.4	12.933
10/2/2024 8:00	0	2.46	1.4	29.4	0	0	1015.3	15.8	81	12.998
10/2/2024 8:15	0	2.76	1.23	19.4	0	0	1015.3	16.4	77.8	13.057
10/2/2024 8:30	0	2.58	1.61	33.8	0	0	1015.5	16.6	76	13.275
10/2/2024 8:45	0	2.62	1.39	13.6	0	0	1015.4	17	74.1	13.395
10/2/2024 9:00	0	2.67	1.59	28	0	0	1015.4	17.3	72.8	13.409
10/2/2024 9:15	0	3.67	1.72	46.2	0	0	1015.5	17.4	71.1	13.411
10/2/2024 9:30	0	3.19	1.6	40.9	0	0	1015.6	18.1	68.1	13.506
10/2/2024 9:45	0	3.47	1.79	55.5	0	0	1015.6	17.9	66	13.256
10/2/2024 10:00	0	2.89	1.18	34.2	0	0	1015.6	17.8	65.2	13.142

Table 1. AMS-2753 Daily 15-Minute Average Concentrations of TVOC and PM-10
22 Oak Street - Community Air Monitoring Plan
National Grid
Bay Shore/Brightwaters, NY

Time	VOC (ppm)	PM10 (µg/m^3)	WS (m/s)	WD (°)	RAIN (mm/hr)	HAIL (/cm^{2}h)	PRESS (hPa)	AIR T (°C)	AIR RH (%)	Battery voltage (V)
10/2/2024 10:15	0	3.8	1.29	46.4	0	0	1015.7	17.9	63.2	13.296
10/2/2024 10:30	0	3.08	1.86	59.9	0	0	1015.5	18.5	59.6	13.539
10/2/2024 10:45	0	3.15	1.83	66.7	0	0	1015.7	18.8	58	13.397
10/2/2024 11:00	0	3.5	1.73	56.2	0	0	1015.6	18.8	58.7	13.482
10/2/2024 11:15	0	3.69	1.64	52.1	0	0	1015.7	19.5	55.1	13.43
10/2/2024 11:30	0	2.95	1.38	79	0	0	1015.8	19.2	55.3	13.347
10/2/2024 11:45	0	3.59	1.36	66.8	0	0	1015.6	19.4	54.7	13.259
10/2/2024 12:00	0	4.13	0.39	86.9	0	0	1015.5	19.4	57.3	13.185
10/2/2024 12:15	0	3.62	1.31	95.1	0	0	1015.5	18.8	62.7	13.206
10/2/2024 12:30	0	3.32	1.63	125.3	0	0	1015.4	18.5	62.8	13.295
10/2/2024 12:45	0	3.16	1.68	122.2	0	0	1015.3	18.6	60.9	13.237
10/2/2024 13:00	0	2.9	1.76	124.5	0	0	1015.3	18.7	61.6	13.383
10/2/2024 13:15	0	2.9	1.91	120.7	0	0	1015.2	19.3	57.6	13.584
10/2/2024 13:30	0	3.87	1.6	130.8	0	0	1015.1	19.4	57.4	13.423
10/2/2024 13:45	0	5.37	1.48	131.9	0	0	1015	19.7	56	13.443
10/2/2024 14:00	0	3.29	1.63	133.4	0	0	1015	19.3	56.1	13.384
10/2/2024 14:15	0	2.92	1.68	123.2	0	0	1014.9	19.3	59	13.431
10/2/2024 14:30	0	3.18	1.45	119	0	0	1014.9	19	59.9	13.259
10/2/2024 14:45	0	2.55	1.44	128	0	0	1014.8	19	57.3	13.274
10/2/2024 15:00	0	2.89	1.37	125	0	0	1014.7	18.8	61.3	13.236
10/2/2024 15:15	0	2.77	1.2	130.1	0	0	1014.7	19	61.5	13.258
10/2/2024 15:30	0	2.53	1.48	89.3	0	0	1014.7	18.7	62.5	13.214
10/2/2024 15:45	0	2.54	1.24	117.4	0	0	1014.7	18.6	63.6	13.213
10/2/2024 16:00	0	3.12	1.2	129.7	0	0	1014.7	18.6	65.4	13.192
10/2/2024 16:15	0	2.65	0.88	115.5	0	0	1014.7	18.4	63.3	13.158
10/2/2024 16:30	0	2.65	0.9	100.1	0	0	1014.8	18.5	62.6	13.178
10/2/2024 16:45	0	2.86	1.21	77.7	0	0	1014.9	18.5	64.8	13.137
10/2/2024 17:00	0	2.77	1.23	79.6	0	0	1014.9	18.1	68.2	13.126
10/2/2024 17:15	0	2.73	1.01	89.8	0	0	1014.8	18	68.2	13.123
10/2/2024 17:30	0	2.84	0.98	83.3	0	0	1014.9	17.9	68.1	13.118
10/2/2024 17:45	0	2.71	0.85	97.6	0	0	1015.1	17.8	68.9	13.097
10/2/2024 18:00	0	2.66	1.06	86.2	0	0	1015.2	17.7	67.9	13.071
10/2/2024 18:15	0	2.44	0.95	71.4	0	0	1015.3	17.6	68.5	13.067
10/2/2024 18:30	0	2.76	0.98	75.5	0	0	1015.3	17.4	69.8	13.05
10/2/2024 18:45	0	3.27	0.83	81.8	0	0	1015.3	17.4	71.3	13.04
10/2/2024 19:00	0	2.88	0.75	80.3	0	0	1015.5	17.2	72	13.029
10/2/2024 19:15	0	3.03	0.62	91.3	0	0	1015.6	17.1	72.9	13.018
10/2/2024 19:30	0	3.29	0.52	89.2	0	0	1015.7	17	74.1	13.005
10/2/2024 19:45	0	2.92	0.53	84.6	0	0	1015.9	16.8	75.2	13
10/2/2024 20:00	0	2.83	0.89	77.2	0	0	1015.9	16.9	75.5	12.995
10/2/2024 20:15	0	3.05	0.7	76.8	0	0	1015.9	16.9	76.3	12.986
10/2/2024 20:30	0	3.22	0.82	72.4	0	0	1016	16.7	77.1	12.979
10/2/2024 20:45	0	3.26	0.27	313.7	0	0	1016.2	16.2	78.6	12.974
10/2/2024 21:00	0	3.11	0.16	287.4	0	0	1016.3	15.5	80.9	12.97

Table 1. AMS-2753 Daily 15-Minute Average Concentrations of TVOC and PM-10
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National Grid
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Time	VOC (ppm)	PM10 (µg/m^3)	WS (m/s)	WD (°)	RAIN (mm/hr)	HAIL (/cm^{2}h)	PRESS (hPa)	AIR T (°C)	AIR RH (%)	Battery voltage (V)
10/2/2024 21:15	0	3.47	0.11	275.1	0	0	1016.4	15	83.7	12.964
10/2/2024 21:30	0	3.99	0.13	304	0	0	1016.5	14.9	85.8	12.958
10/2/2024 21:45	0	5.98	0.29	329.2	0	0	1016.7	15.2	86.4	12.942
10/2/2024 22:00	0	5.68	0.22	319.7	0	0	1016.9	15.4	86	12.944
10/2/2024 22:15	0	4.22	0.39	44.5	0	0	1016.9	15.7	83.9	12.94
10/2/2024 22:30	0	3.92	0.33	13.3	0	0	1016.9	16	81.1	12.939
10/2/2024 22:45	0	4.64	0.28	7.4	0	0	1016.9	16	81.1	12.937
10/2/2024 23:00	0	3.77	0.21	344.4	0	0	1016.9	16	80.9	12.933
10/2/2024 23:15	0	3.8	0.3	9.8	0	0	1016.8	16.1	80.6	12.929
10/2/2024 23:30	0	3.66	0.2	356.5	0	0	1016.8	16.1	80.5	12.924
10/2/2024 23:45	0	3.44	0.33	318.8	0	0	1016.8	16.1	80.7	12.928
10/3/2024 0:00	0	3.26	0.25	338.2	0	0	1016.8	16.1	81.1	12.927
10/3/2024 0:15	0	3.88	0.46	43.1	0	0	1016.8	16	81	12.923
10/3/2024 0:30	0	3.86	0.39	68.6	0	0	1016.8	16.3	79	12.92
10/3/2024 0:45	0	3.17	0.37	1.6	0	0	1016.9	16.2	79.1	12.916
10/3/2024 1:00	0	2.98	0.31	336.2	0	0	1017	16.1	79.6	12.906
10/3/2024 1:15	0	3.36	0.46	24.6	0	0	1017	16	79.6	12.91
10/3/2024 1:30	0	2.94	0.46	344.5	0	0	1017.1	16	79.5	12.908
10/3/2024 1:45	0	2.88	0.34	358.1	0	0	1017	16	79.7	12.908
10/3/2024 2:00	0	2.91	0.36	30.7	0	0	1017	16	79.6	12.906
10/3/2024 2:15	0	2.99	0.58	41.6	0	0	1017	16	79.5	12.902
10/3/2024 2:30	0	2.87	0.39	3.5	0	0	1017	15.9	80.1	12.9
10/3/2024 2:45	0	2.84	0.36	3.8	0	0	1016.9	15.8	80.7	12.9
10/3/2024 3:00	0	2.91	0.3	333.2	0	0	1017	15.8	81.3	12.894
10/3/2024 3:15	0	2.83	0.36	8.5	0	0	1017.1	15.7	81.9	12.899
10/3/2024 3:30	0	2.99	0.68	31.1	0	0	1017.1	15.8	81.8	12.897
10/3/2024 3:45	0	3.36	0.69	41.7	0	0	1017	15.8	82.1	12.895
10/3/2024 4:00	0	3.82	0.75	62.4	0	0	1017	15.9	82.1	12.895
10/3/2024 4:15	0	3.12	0.34	314	0	0	1017.3	15.8	82.7	12.895
10/3/2024 4:30	0	2.87	0.29	315.2	0	0	1017.5	15.7	83.8	12.888
10/3/2024 4:45	0	2.98	0.2	293.8	0	0	1017.9	15.7	84.5	12.89
10/3/2024 5:00	0	3.89	0.14	308.8	0	0	1018	15.7	85.1	12.89
10/3/2024 5:15	0	5.83	0.14	303.4	0	0	1018.2	15.7	85.6	12.889
10/3/2024 5:30	0	5.99	0.22	331.6	0	0	1018.3	15.7	85.7	12.886
10/3/2024 5:45	0	3.97	0.18	323.4	0	0	1018.4	15.7	85.6	12.878
10/3/2024 6:00	0	3.2	0.35	312	0	0	1018.5	15.7	85.6	12.882
10/3/2024 6:15	0	3.25	0.36	330.1	0	0	1018.7	15.8	85.6	12.874
10/3/2024 6:30	0	4.2	0.3	331.1	0	0	1018.9	15.8	85.3	12.88
10/3/2024 6:45	0	3.92	0.24	331.5	0	0	1019.1	15.9	85.2	12.878
10/3/2024 7:00	0	3.61	0.29	332.6	0	0	1019.3	15.9	85.5	12.88
10/3/2024 7:15	0	4.25	0.39	7.7	0	0	1019.3	16	85.5	12.888
10/3/2024 7:30	0	4.29	0.33	329.4	0	0	1019.5	16.2	84.9	12.902
10/3/2024 7:45	0	4.4	0.24	308.6	0	0	1019.6	16.3	84.2	12.935
10/3/2024 8:00	0	3.78	0.32	336.8	0	0	1019.7	16.9	82.1	13.07

Table 1. AMS-2753 Daily 15-Minute Average Concentrations of TVOC and PM-10
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Time	VOC (ppm)	PM10 (µg/m^3)	WS (m/s)	WD (°)	RAIN (mm/hr)	HAIL (/cm^{2}h)	PRESS (hPa)	AIR T (°C)	AIR RH (%)	Battery voltage (V)
10/3/2024 8:15	0	3.45	0.44	354.5	0	0	1019.9	18	74.1	13.193
10/3/2024 8:30	0	2.82	0.28	358.4	0	0	1020	19	64.2	13.372
10/3/2024 8:45	0	2.28	0.19	11.9	0	0	1020.1	20.1	56.7	13.385
10/3/2024 9:00	0	2.01	0.41	57.3	0	0	1020.1	19.7	54.1	13.37
10/3/2024 9:15	0	1.97	0.35	1.4	0	0	1020.1	20.3	52.7	13.516
10/3/2024 9:30	0	1.77	0.41	347.1	0	0	1020.1	20.6	52.6	13.531
10/3/2024 9:45	0	1.76	0.55	162.3	0	0	1020.1	20.9	53.1	13.544
10/3/2024 10:00	0	1.85	0.92	158.7	0	0	1020.1	20.6	53.9	13.591
10/3/2024 10:15	0	1.59	0.97	165.5	0	0	1020.1	20.5	53.8	13.63
10/3/2024 10:30	0	1.96	1	160.5	0	0	1020.1	20.8	53	13.513
10/3/2024 10:45	0	1.72	0.97	152.3	0	0	1020.1	21.3	51.5	13.544
10/3/2024 11:00	0	1.86	1.17	151.9	0	0	1020.1	21.4	51.8	13.602
10/3/2024 11:15	0	1.64	0.98	177.1	0	0	1020.1	21.5	52.2	13.718
10/3/2024 11:30	0	1.74	1.21	166.7	0	0	1020	21.8	50.8	13.725
10/3/2024 11:45	0	1.73	1.66	155.6	0	0	1019.9	21.7	52.5	13.525
10/3/2024 12:00	0	2.33	1.39	146.9	0	0	1019.9	20.6	56.8	13.385
10/3/2024 12:15	0	2.72	1.19	155.9	0	0	1020	20.6	57.8	13.406
10/3/2024 12:30	0	2.73	1.54	172.8	0	0	1019.9	20.8	57.8	13.596
10/3/2024 12:45	0	2.47	1.38	194.1	0	0	1020	21.3	55.8	13.493
10/3/2024 13:00	0	2.45	1.4	181.1	0	0	1019.9	20.9	56.4	13.468
10/3/2024 13:15	0	2.38	1.42	179.8	0	0	1019.8	20.7	56.4	13.391
10/3/2024 13:30	0	2.33	1.32	179.7	0	0	1019.7	20.5	55.9	13.428
10/3/2024 13:45	0	2.5	1.23	172.9	0	0	1019.7	21	55.9	13.485
10/3/2024 14:00	0	2.33	1.5	156.1	0	0	1019.7	21	55.5	13.585
10/3/2024 14:15	0	2.08	1.39	159.8	0	0	1019.7	21.1	54.9	13.578
10/3/2024 14:30	0	2.09	1.57	187.9	0	0	1019.6	21	54.1	13.495
10/3/2024 14:45	0	2.01	1.28	184.9	0	0	1019.5	21.2	52.9	13.51
10/3/2024 15:00	0	2.21	1.49	182.2	0	0	1019.5	21	53.9	13.486
10/3/2024 15:15	0	2.16	1.5	168.9	0	0	1019.4	20.8	54.1	13.263
10/3/2024 15:30	0	2.13	1.46	178.5	0	0	1019.5	20.6	56.1	13.267
10/3/2024 15:45	0	2.14	1.26	186.1	0	0	1019.5	20.9	55.8	13.242
10/3/2024 16:00	0	2.22	1.57	176.2	0	0	1019.5	20.7	60	13.164
10/3/2024 16:15	0	2.51	1.42	178	0	0	1019.5	20.1	63.4	13.156
10/3/2024 16:30	0	2.3	1.46	181.7	0	0	1019.7	19.7	66.1	13.153
10/3/2024 16:45	0	2.42	0.77	161.6	0	0	1019.8	19.3	68.1	13.166
10/3/2024 17:00	0	2.69	1.25	160.1	0	0	1019.8	19.3	68.2	13.15
10/3/2024 17:15	0	2.48	1.07	141.7	0	0	1019.9	19.3	67.7	13.132
10/3/2024 17:30	0	2.4	1.16	173.8	0	0	1020	19	68.4	13.117
10/3/2024 17:45	0	2.54	0.9	177.8	0	0	1020.1	18.9	69.7	13.109
10/3/2024 18:00	0	2.35	1	167.9	0	0	1020.1	18.5	72	13.096
10/3/2024 18:15	0	2.47	0.85	177.3	0	0	1020.3	18.2	73.3	13.095
10/3/2024 18:30	0	2.54	0.84	176.2	0	0	1020.4	17.9	75.2	13.089
10/3/2024 18:45	0	2.74	0.89	177.1	0	0	1020.4	17.7	77	13.084
10/3/2024 19:00	0	2.4	0.91	167.6	0	0	1020.4	17.6	77	13.082

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Time	VOC (ppm)	PM10 (µg/m^3)	WS (m/s)	WD (°)	RAIN (mm/hr)	HAIL (/cm^{2}h)	PRESS (hPa)	AIR T (°C)	AIR RH (%)	Battery voltage (V)
10/3/2024 19:15	0	2.35	0.87	176.7	0	0	1020.4	17.6	77.3	13.081
10/3/2024 19:30	0	2.43	0.89	182.9	0	0	1020.5	17.6	78.4	13.079
10/3/2024 19:45	0	2.38	0.8	177.5	0	0	1020.6	17.5	79.4	13.072
10/3/2024 20:00	0	1.95	0.71	178.1	0	0	1020.8	17.4	79.2	13.077
10/3/2024 20:15	0	1.86	0.88	188.6	0	0	1020.8	17.4	79.4	13.074
10/3/2024 20:30	0	1.91	0.65	184.3	0	0	1020.9	17.4	79.9	13.073
10/3/2024 20:45	0	2.08	0.59	185.1	0	0	1021.1	17.3	81.4	13.072
10/3/2024 21:00	0	1.87	0.7	187.7	0	0	1021.2	17.2	83.3	13.072
10/3/2024 21:15	0	1.85	0.66	216.3	0	0	1021.3	17	84.2	13.072
10/3/2024 21:30	0	2.6	0.55	223.8	0	0	1021.3	16.8	85	13.067
10/3/2024 21:45	0	2.9	0.41	244.7	0	0	1021.5	16.5	85.4	13.071
10/3/2024 22:00	0	2.28	0.34	249.6	0	0	1021.5	15.9	86.7	13.071
10/3/2024 22:15	0	2.56	0.37	245	0	0	1021.5	15.5	88.6	13.068
10/3/2024 22:30	0	2.28	0.26	243.8	0	0	1021.6	15.2	90.1	13.065
10/3/2024 22:45	0	2.54	0.08	301.1	0	0	1021.6	14.8	90.9	13.062
10/3/2024 23:00	0	2.48	0.12	310.5	0	0	1021.7	14.5	92	13.059
10/3/2024 23:15	0	2.69	0.13	252.4	0	0	1021.9	14.2	92.8	13.054
10/3/2024 23:30	0	2.74	0.11	294.7	0	0	1022	13.9	93.4	13.061
10/3/2024 23:45	0	2.49	0.08	309.6	0	0	1022	13.7	94	13.06
10/4/2024 0:00	0	2.81	0.09	222.1	0	0	1022	13.5	94.6	13.057
10/4/2024 0:15	0	3.06	0.13	304	0	0	1022	13.5	95.1	13.056
10/4/2024 0:30	0	3.1	0.09	300.4	0	0	1022.1	13.3	95.4	13.054
10/4/2024 0:45	0	3.64	0.08	307.2	0	0	1022	13.1	95.8	13.05
10/4/2024 1:00	0	6.76	0.11	308.5	0	0	1022.1	13	96.1	13.048
10/4/2024 1:15	0	4.24	0.11	301.6	0	0	1022.2	12.8	96.5	13.051
10/4/2024 1:30	0	4.05	0.08	317	0	0	1022.2	12.8	96.7	13.048
10/4/2024 1:45	0.01	3.72	0.13	326	0	0	1022.1	12.7	97	13.046
10/4/2024 2:00	0.01	4.48	0.15	275.5	0	0	1022	12.6	97.2	13.047
10/4/2024 2:15	0.01	5.11	0.17	331.2	0	0	1021.9	12.5	97.3	13.045
10/4/2024 2:30	0.01	3.79	0.13	312.4	0	0	1021.9	12.3	97.4	13.048
10/4/2024 2:45	0.01	3.41	0.12	338.6	0	0	1021.9	12.2	97.7	13.04
10/4/2024 3:00	0.01	3.32	0.15	318.3	0	0	1021.9	12.1	97.8	13.043
10/4/2024 3:15	0.01	3.42	0.13	352.8	0	0	1021.9	12.1	98	13.043
10/4/2024 3:30	0.02	3.51	0.05	281.3	0	0	1021.9	12.1	98.1	13.043
10/4/2024 3:45	0.02	3.52	0.01	111.7	0	0	1021.9	12	98.2	13.041
10/4/2024 4:00	0.02	3.77	0.06	294.6	0	0	1022	11.9	98.3	13.041
10/4/2024 4:15	0.01	3.97	0.17	39.6	0	0	1022.1	11.9	98.5	13.04
10/4/2024 4:30	0	4.1	0.29	3.9	0	0	1022.1	12	98.6	13.036
10/4/2024 4:45	0.01	4.09	0.15	351.5	0	0	1022.2	12	98.6	13.038
10/4/2024 5:00	0.01	4.47	0.36	359.8	0	0	1022.3	12	98.7	13.039
10/4/2024 5:15	0.01	4.37	0.3	355.2	0	0	1022.3	11.9	98.5	13.039
10/4/2024 5:30	0.01	4.63	0.28	3	0	0	1022.4	11.9	98.6	13.038
10/4/2024 5:45	0.01	4.82	0.32	2.9	0	0	1022.5	11.9	98.6	13.036
10/4/2024 6:00	0.01	4.79	0.13	354	0	0	1022.5	11.9	98.6	13.036

Table 1. AMS-2753 Daily 15-Minute Average Concentrations of TVOC and PM-10
22 Oak Street - Community Air Monitoring Plan
National Grid
Bay Shore/Brightwaters, NY

Time	VOC (ppm)	PM10 (µg/m^3)	WS (m/s)	WD (°)	RAIN (mm/hr)	HAIL (/cm^{2}h)	PRESS (hPa)	AIR T (°C)	AIR RH (%)	Battery voltage (V)
10/4/2024 6:15	0.01	4.79	0.19	0.3	0	0	1022.6	11.8	98.6	13.029
10/4/2024 6:30	0.01	5.14	0.06	346.3	0	0	1022.7	11.7	98.6	13.032
10/4/2024 6:45	0.02	5.41	0.19	333.2	0	0	1022.8	11.7	98.7	13.034
10/4/2024 7:00	0.02	4.72	0.19	336.7	0	0	1022.8	11.7	98.9	13.038
10/4/2024 7:15	0.02	6.21	0.27	358.3	0	0	1022.9	11.9	99.1	13.047
10/4/2024 7:30	0.03	7.79	0.17	9.7	0	0	1023	12.5	99.5	13.068
10/4/2024 7:45	0.02	10.15	0.23	324.4	0	0	1023	13.8	99.3	13.088
10/4/2024 8:00	0.02	7.71	0.18	22.1	0	0	1023.1	15	96.7	13.104
10/4/2024 8:15	0.01	6.09	0.23	96.5	0	0	1023.2	16.3	90.4	13.242
10/4/2024 8:30	0	4.68	0.3	210.7	0	0	1023.2	17.6	84.8	13.485
10/4/2024 8:45	0	3.63	0.5	190.7	0	0	1023.1	18.5	80.4	13.459
10/4/2024 9:00	0	4.39	0.53	178.9	0	0	1023.1	18.8	79.4	13.489
10/4/2024 9:15	0	3.71	0.56	179.9	0	0	1023.2	19.5	76.1	13.605
10/4/2024 9:30	0	3.06	0.89	153.7	0	0	1023.2	19.6	76.5	13.669
10/4/2024 9:45	0	2.69	0.97	159.2	0	0	1023.3	19.6	77.5	13.693
10/4/2024 10:00	0	2.89	0.85	180.9	0	0	1023.2	19.9	76.8	13.731
10/4/2024 10:15	0	3.32	0.78	174.3	0	0	1023.2	20.4	74.9	13.777
10/4/2024 10:30	0	2.98	0.95	158.9	0	0	1023.2	20.5	74.7	13.802
10/4/2024 10:45	0	4.82	1.1	143	0	0	1023	20.4	75.8	13.711
10/4/2024 11:00	0	2.86	1.06	148.3	0	0	1023	20.3	76.4	13.858
10/4/2024 11:15	0	2.66	1.06	157.3	0	0	1022.9	20.6	75.4	13.993
10/4/2024 11:30	0	2.68	1.27	149.9	0	0	1022.8	20.4	76.5	14.148
10/4/2024 11:45	0	2.54	1.34	168.1	0	0	1022.8	20.8	75.8	14.147
10/4/2024 12:00	0	2.32	1.34	137.9	0	0	1022.7	20.7	75.5	14.116
10/4/2024 12:15	0	2.17	1.49	133.7	0	0	1022.6	20.8	74.9	14.152
10/4/2024 12:30	0	2.19	1.36	146.6	0	0	1022.5	20.9	74.5	14.081
10/4/2024 12:45	0	2.26	1.18	161.7	0	0	1022.3	21.2	72.9	14.053
10/4/2024 13:00	0	2.96	1.02	130.9	0	0	1022.2	21.1	73.2	14.052
10/4/2024 13:15	0	2.87	1.42	129.6	0	0	1022.2	21.1	72.5	14.056
10/4/2024 13:30	0	2.55	1.16	133.9	0	0	1022	21.2	71.2	13.913
10/4/2024 13:45	0	1.92	1.37	133.6	0	0	1022	21.1	72.4	13.376
10/4/2024 14:00	0	1.93	1.66	147.3	0	0	1021.9	20.7	72.7	13.343
10/4/2024 14:15	0	2.4	1.34	165.9	0	0	1021.8	20.7	72.4	13.345
10/4/2024 14:30	0	2.1	1.41	141.1	0	0	1021.6	20.8	71.8	13.337
10/4/2024 14:45	0	2.26	1.34	140.8	0	0	1021.5	20.9	69.5	13.338
10/4/2024 15:00	0	1.9	1.03	152.6	0	0	1021.4	20.5	73.3	13.344
10/4/2024 15:15	0	1.99	1.34	164.9	0	0	1021.2	20.7	72.1	13.34
10/4/2024 15:30	0	2.17	1.34	139.8	0	0	1021.2	20.9	71.9	13.341
10/4/2024 15:45	0	2.02	1.34	169.3	0	0	1021	20.5	72.5	13.334
10/4/2024 16:00	0	2.05	1.31	162.6	0	0	1020.8	20.4	71.9	13.333
10/4/2024 16:15	0	1.97	1.05	154.9	0	0	1020.8	20	72.5	13.275
10/4/2024 16:30	0	2.23	1.01	153	0	0	1020.8	20.2	72.2	13.266
10/4/2024 16:45	0	2.2	1.04	148.9	0	0	1020.8	20	73.8	13.223
10/4/2024 17:00	0	2.18	1.01	149.6	0	0	1020.8	19.9	74.8	13.2

Table 1. AMS-2753 Daily 15-Minute Average Concentrations of TVOC and PM-10
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National Grid
Bay Shore/Brightwaters, NY

Time	VOC (ppm)	PM10 (µg/m^3)	WS (m/s)	WD (°)	RAIN (mm/hr)	HAIL (/cm^{2}h)	PRESS (hPa)	AIR T (°C)	AIR RH (%)	Battery voltage (V)
10/4/2024 17:15	0	2.07	0.9	156.2	0	0	1020.7	19.7	73.6	13.154
10/4/2024 17:30	0	1.89	0.95	169.3	0	0	1020.7	19.4	73.6	13.114
10/4/2024 17:45	0	2.01	1.03	117.9	0	0	1020.4	19.3	73.3	13.092
10/4/2024 18:00	0	1.8	0.91	120.1	0	0	1020.5	19.1	73	13.075
10/4/2024 18:15	0	2.03	0.82	143.7	0	0	1020.6	19.1	73.1	13.072
10/4/2024 18:30	0	1.88	0.82	162.8	0	0	1020.7	18.9	73.2	13.071
10/4/2024 18:45	0	2.24	0.82	185.7	0	0	1020.7	18.7	76.1	13.071
10/4/2024 19:00	0	2.02	0.65	177.5	0	0	1020.6	18.6	76.6	13.069
10/4/2024 19:15	0	2.12	0.69	181.9	0	0	1020.7	18.6	75.3	13.072
10/4/2024 19:30	0	2.19	0.49	182.3	0	0	1020.8	18.5	74.9	13.066
10/4/2024 19:45	0	1.81	0.66	179.3	0	0	1020.7	18.4	74	13.074
10/4/2024 20:00	0	2.55	0.68	189.5	0	0	1020.7	18.2	74.4	13.073
10/4/2024 20:15	0	1.96	0.68	187.9	0	0	1020.6	18.1	76.2	13.074
10/4/2024 20:30	0	1.7	0.71	184	0	0	1020.6	18.1	77.2	13.07
10/4/2024 20:45	0	1.69	0.61	182.7	0	0	1020.5	18.1	78.8	13.068
10/4/2024 21:00	0	1.77	0.75	189.1	0	0	1020.5	18.1	80.2	13.067
10/4/2024 21:15	0	2.03	0.52	218.2	0	0	1020.6	17.9	80.9	13.058
10/4/2024 21:30	0	2.86	0.46	221.8	0	0	1020.6	17.7	82	13.066
10/4/2024 21:45	0	2.13	0.28	205.6	0	0	1020.5	17.6	83.3	13.066
10/4/2024 22:00	0	2.17	0.15	276.2	0	0	1020.7	17.5	84.1	13.065
10/4/2024 22:15	0	2.6	0.1	348.9	0	0	1020.6	16.9	85.7	13.064
10/4/2024 22:30	0	2.57	0.11	299.3	0	0	1020.5	16.7	87.8	13.064
10/4/2024 22:45	0	4.29	0.16	222.7	0	0	1020.5	16.5	88.9	13.059
10/4/2024 23:00	0	6.3	0.13	288.4	0	0	1020.3	16.6	90.1	13.049
10/4/2024 23:15	0	5.07	0.25	225.9	0	0	1020.3	16.8	90.6	13.054
10/4/2024 23:30	0	4.93	0.46	205	0	0	1020.2	17.1	90.5	13.052
10/4/2024 23:45	0	2.13	0.26	237.8	0	0	1020.1	17.6	89.5	13.055
10/5/2024 0:00	0	2.32	0.29	234.5	0	0	1020	17.8	88.8	13.054
10/5/2024 0:15	0	2.23	0.31	213.1	0	0	1019.9	17.8	88.8	13.059
10/5/2024 0:30	0	1.87	0.4	193	0	0	1020	17.9	88.9	13.05
10/5/2024 0:45	0	1.66	0.24	160.3	0	0	1019.8	18.1	89	13.055
10/5/2024 1:00	0	1.68	0.47	181.5	0	0	1019.6	18.2	89.3	13.054
10/5/2024 1:15	0	1.49	0.4	224.2	0	0	1019.6	18.1	90.3	13.054
10/5/2024 1:30	0	1.54	0.35	222.8	0	0	1019.7	18	90.7	13.051
10/5/2024 1:45	0	1.42	0.48	219.1	0	0	1019.6	18.1	91.5	13.055
10/5/2024 2:00	0	1.45	0.57	223.5	0	0	1019.5	18.2	92	13.05
10/5/2024 2:15	0	1.88	1.04	226.2	0	0	1019.4	18.3	90.8	13.05
10/5/2024 2:30	0	2.16	0.91	228	0	0	1019.3	18.3	89.1	13.05
10/5/2024 2:45	0	2.13	0.89	218	0	0	1019	18.2	89.8	13.055
10/5/2024 3:00	0	2.05	0.52	225.5	0	0	1018.9	18.1	91.3	13.052
10/5/2024 3:15	0	1.93	0.47	220.5	0	0	1018.8	18.1	92	13.049
10/5/2024 3:30	0	1.91	0.51	208.9	0	0	1018.7	18	92.6	13.052
10/5/2024 3:45	0	1.99	0.17	239.1	0	0	1018.6	17.9	92.8	13.05
10/5/2024 4:00	0	2	0.08	245.7	0	0	1018.6	17.7	92.9	13.046

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Time	VOC (ppm)	PM10 (µg/m^3)	WS (m/s)	WD (°)	RAIN (mm/hr)	HAIL (/cm^{2}h)	PRESS (hPa)	AIR T (°C)	AIR RH (%)	Battery voltage (V)
10/5/2024 4:15	0	2	0.13	303.3	0	0	1018.7	17.6	93.5	13.047
10/5/2024 4:30	0	2.02	0.05	336.2	0	0	1018.7	17.7	93.9	13.051
10/5/2024 4:45	0	2.15	0.29	214.8	0	0	1018.7	17.6	94	13.048
10/5/2024 5:00	0	2.08	0.11	255.1	0	0	1018.7	17.3	94	13.049
10/5/2024 5:15	0	2.25	0.05	306.3	0	0	1018.9	17.1	94.6	13.049
10/5/2024 5:30	0	2.26	0.05	7.8	0	0	1019	17	95.1	13.049
10/5/2024 5:45	0	2.34	0.07	321.2	0	0	1019.2	16.8	95.5	13.043
10/5/2024 6:00	0	2.44	0.17	355.6	0	0	1019.2	16.9	96.4	13.045
10/5/2024 6:15	0	2.9	0.12	316.5	0	0	1018.9	17.1	96.7	13.046
10/5/2024 6:30	0	2.97	0.23	334.5	0	0	1018.7	17.2	96.7	13.046
10/5/2024 6:45	0	3.24	0.21	297.1	0	0	1018.9	17.3	96.7	13.043
10/5/2024 7:00	0	3.37	0.12	342.4	0	0	1019	17.4	96.5	13.042
10/5/2024 7:15	0	3.15	0.38	313.6	0	0	1019.3	17.5	95.9	13.048
10/5/2024 7:30	0	3.33	0.46	313.7	0	0	1019.5	17.5	93.7	13.059
10/5/2024 7:45	0	3.2	0.46	328.8	0	0	1019.5	17.7	91.1	13.077
10/5/2024 8:00	0	3.28	0.65	336.1	0	0	1019.7	17.9	89.6	13.117
10/5/2024 8:15	0	3.59	0.72	343.4	0	0	1019.8	18.2	86.6	13.121
10/5/2024 8:30	0	3.41	1.04	341.7	0	0	1019.8	18.7	81.4	13.225
10/5/2024 8:45	0	2.95	1.25	349.4	0	0	1019.9	19.3	75.3	13.256
10/5/2024 9:00	0	2.76	1.4	345.2	0	0	1019.9	19.2	73.8	13.381
10/5/2024 9:15	0	2.61	1.68	17.6	0	0	1020	20	69.7	13.543
10/5/2024 9:30	0	2.61	1.8	13.4	0	0	1020.1	20.6	65.6	13.62
10/5/2024 9:45	0	3.02	1.75	356.7	0	0	1020.1	20.8	62.9	13.604
10/5/2024 10:00	0	2.44	1.92	0.5	0	0	1020.1	20.8	61.7	13.659
10/5/2024 10:15	0	2.82	1.99	6.2	0	0	1020.3	20.9	60.8	13.682
10/5/2024 10:30	0	2.53	1.83	354.3	0	0	1020.3	21.1	61.1	13.709
10/5/2024 10:45	0	2.34	1.76	1.2	0	0	1020.3	21.1	61.3	13.696
10/5/2024 11:00	0	2.29	1.67	4.2	0	0	1020.3	21	60.8	13.84
10/5/2024 11:15	0	2.32	1.63	355.9	0	0	1020.3	21.5	58.1	14.086
10/5/2024 11:30	0	2.4	1.63	345	0	0	1020.3	21.5	57.7	14.055
10/5/2024 11:45	0	2.66	1.63	5.3	0	0	1020.3	21.7	57.2	14.054
10/5/2024 12:00	0	2.41	1.86	12.6	0	0	1020.3	21.8	55.5	14.055
10/5/2024 12:15	0	2.34	1.91	352.5	0	0	1020.3	22	54.1	14.048
10/5/2024 12:30	0	2.18	1.65	5.5	0	0	1020.2	22.3	53	14.054
10/5/2024 12:45	0	2.21	1.8	357.9	0	0	1019.9	22.5	51.3	14.057
10/5/2024 13:00	0	2.05	1.64	359.8	0	0	1019.8	22.8	50.5	14.055
10/5/2024 13:15	0	2.03	1.51	350.8	0	0	1019.7	22.9	50	13.546
10/5/2024 13:30	0	2.02	1.47	16.3	0	0	1019.5	23	50.3	13.34
10/5/2024 13:45	0	1.99	1.43	353.4	0	0	1019.5	23.4	48.5	13.344
10/5/2024 14:00	0	2.01	1.19	10.5	0	0	1019.4	23.5	47.9	13.351
10/5/2024 14:15	0	2.26	1.69	10.2	0	0	1019.3	23.2	47.3	13.363
10/5/2024 14:30	0	2.23	1.41	16.4	0	0	1019.3	23.6	45.4	13.361
10/5/2024 14:45	0	2.09	1.17	0.5	0	0	1019.3	23.8	45.4	13.359
10/5/2024 15:00	0	1.9	1	335.1	0.1	0	1019.1	24.2	43.3	13.357

Table 1. AMS-2753 Daily 15-Minute Average Concentrations of TVOC and PM-10
22 Oak Street - Community Air Monitoring Plan
National Grid
Bay Shore/Brightwaters, NY

Time	VOC (ppm)	PM10 (µg/m^3)	WS (m/s)	WD (°)	RAIN (mm/hr)	HAIL (/cm^{2}h)	PRESS (hPa)	AIR T (°C)	AIR RH (%)	Battery voltage (V)
10/5/2024 15:15	0	1.74	0.83	322.4	0	0	1019	24.1	41.2	13.331
10/5/2024 15:30	0	1.66	1.11	327.1	0	0	1018.8	24	41	13.51
10/5/2024 15:45	0	1.68	1.04	329.4	0	0	1018.8	23.8	41.2	13.722
10/5/2024 16:00	0	1.68	1	336.4	0	0	1018.8	23.1	43.1	13.46
10/5/2024 16:15	0	1.64	1.13	337	0	0	1018.8	23.6	40.7	13.298
10/5/2024 16:30	0	1.73	1.14	351.6	0	0	1018.9	23.6	39	13.21
10/5/2024 16:45	0	1.77	0.94	349.2	0	0	1019	23.5	36.8	13.157
10/5/2024 17:00	0	1.72	1.03	351.9	0	0	1019	23.3	36.4	13.133
10/5/2024 17:15	0	1.62	0.92	344.4	0	0	1019	23.2	35.6	13.117
10/5/2024 17:30	0	1.55	0.96	334	0	0	1019.1	22.9	36.5	13.094
10/5/2024 17:45	0	1.51	0.81	335.8	0	0	1019.2	22.4	37.6	13.08
10/5/2024 18:00	0	1.75	0.74	346	0	0	1019.3	21.8	38.7	13.078
10/5/2024 18:15	0	2.15	0.67	336.1	0	0	1019.4	21.2	39.9	13.078
10/5/2024 18:30	0	2.2	0.72	336.2	0	0	1019.5	20.7	40.7	13.073
10/5/2024 18:45	0	2.94	0.73	343.9	0	0	1019.5	20.3	42.6	13.07
10/5/2024 19:00	0	3.36	0.68	338.4	0	0	1019.6	19.8	44.7	13.073
10/5/2024 19:15	0	4.14	0.6	348.8	0	0	1019.8	19.5	46.4	13.075
10/5/2024 19:30	0	2.96	0.66	332.4	0	0	1019.9	19.2	48	13.074
10/5/2024 19:45	0	2.17	0.89	21.9	0	0	1019.9	18.9	48.8	13.07
10/5/2024 20:00	0	2.15	0.78	12.4	0	0	1020	18.8	48.9	13.071
10/5/2024 20:15	0	2.08	0.88	16.2	0	0	1020.1	18.5	49.9	13.071
10/5/2024 20:30	0	2.01	0.85	15.3	0	0	1020	18.4	51	13.066
10/5/2024 20:45	0	2.09	0.77	10.8	0	0	1020.3	18.1	52.3	13.072
10/5/2024 21:00	0	2.27	0.62	8.8	0	0	1020.2	17.8	53.8	13.07
10/5/2024 21:15	0	2.3	0.57	10.4	0	0	1020.2	17.5	54.8	13.066
10/5/2024 21:30	0	2.41	0.44	342.4	0	0	1020.3	17.2	55.9	13.065
10/5/2024 21:45	0	2.42	0.4	1.6	0	0	1020.3	16.8	57.7	13.064
10/5/2024 22:00	0	2.71	0.34	343.1	0	0	1020.3	16.5	59.4	13.058
10/5/2024 22:15	0	3.52	0.45	343	0	0	1020.4	16.2	61.3	13.061
10/5/2024 22:30	0	2.9	0.56	13.4	0	0	1020.5	16.3	61.9	13.059
10/5/2024 22:45	0	2.37	0.49	345.3	0	0	1020.5	16.3	61.8	13.056
10/5/2024 23:00	0	2.61	0.42	13.6	0	0	1020.5	16.2	61.9	13.061
10/5/2024 23:15	0	2.28	0.36	331.9	0	0	1020.5	15.7	64.2	13.055
10/5/2024 23:30	0	1.72	0.21	329.3	0	0	1020.5	15.3	66.3	13.048
10/5/2024 23:45	0	1.97	0.28	333.8	0	0	1020.5	14.7	68.7	13.053
10/6/2024 0:00	0	1.9	0.33	353	0	0	1020.5	14.6	69.3	13.05
10/6/2024 0:15	0	1.69	0.39	332.6	0	0	1020.5	14.5	68.7	13.048
10/6/2024 0:30	0	1.65	0.41	334	0	0	1020.3	14.5	68.1	13.048
10/6/2024 0:45	0	1.61	0.36	326.4	0	0	1020.3	14.4	68.3	13.049
10/6/2024 1:00	0	1.71	0.31	333.7	0	0	1020.3	14	69.9	13.044
10/6/2024 1:15	0	1.71	0.33	347.2	0	0	1020.3	13.7	71	13.049
10/6/2024 1:30	0	1.64	0.31	331.4	0	0	1020.4	13.6	70.5	13.049
10/6/2024 1:45	0	1.61	0.22	353.4	0	0	1020.3	13.3	71.7	13.046
10/6/2024 2:00	0	1.5	0.26	350.8	0	0	1020.3	12.9	74.1	13.047

Table 1. AMS-2753 Daily 15-Minute Average Concentrations of TVOC and PM-10
22 Oak Street - Community Air Monitoring Plan
National Grid
Bay Shore/Brightwaters, NY

Time	VOC (ppm)	PM10 (µg/m^3)	WS (m/s)	WD (°)	RAIN (mm/hr)	HAIL (/cm^{2}h)	PRESS (hPa)	AIR T (°C)	AIR RH (%)	Battery voltage (V)
10/6/2024 2:15	0	1.52	0.33	348.3	0	0	1020.2	12.6	75.6	13.045
10/6/2024 2:30	0	1.54	0.27	346.5	0	0	1020.1	12.5	76	13.044
10/6/2024 2:45	0	1.44	0.27	332.1	0	0	1020	12.4	76.4	13.038
10/6/2024 3:00	0	1.42	0.29	343.7	0	0	1020	12.1	77.8	13.042
10/6/2024 3:15	0	1.57	0.36	351.8	0	0	1019.9	12.1	78	13.043
10/6/2024 3:30	0	1.75	0.38	352.4	0	0	1019.9	12.4	76.5	13.042
10/6/2024 3:45	0	1.68	0.49	14.7	0	0	1019.8	12.6	75	13.04
10/6/2024 4:00	0	1.62	0.48	1.5	0	0	1019.7	12.6	74.7	13.041
10/6/2024 4:15	0	1.61	0.35	359.8	0	0	1019.7	12.6	74.9	13.037
10/6/2024 4:30	0	1.64	0.27	355.7	0	0	1019.8	12.3	76.8	13.04
10/6/2024 4:45	0	1.79	0.28	355.3	0	0	1019.9	11.9	79.5	13.034
10/6/2024 5:00	0	1.69	0.27	351.7	0	0	1020	11.8	80.9	13.041
10/6/2024 5:15	0	1.62	0.3	349.4	0	0	1020.1	11.6	82	13.036
10/6/2024 5:30	0	1.79	0.28	347.7	0	0	1020.1	11.4	83.4	13.036
10/6/2024 5:45	0	1.8	0.2	356.7	0	0	1020.1	11.2	84.3	13.037
10/6/2024 6:00	0	1.76	0.09	294	0	0	1020	11	85.2	13.036
10/6/2024 6:15	0	1.76	0.24	332.4	0	0	1020	10.7	87.1	13.034
10/6/2024 6:30	0	1.62	0.28	343.7	0	0	1020	10.7	87.9	13.025
10/6/2024 6:45	0	1.69	0.25	345.3	0	0	1019.9	10.7	88.1	13.029
10/6/2024 7:00	0	1.73	0.31	332.5	0	0	1020	10.8	88.4	13.034
10/6/2024 7:15	0	1.8	0.37	359	0	0	1020.1	11.2	86.9	13.049
10/6/2024 7:30	0	1.86	0.45	3.3	0	0	1020	12.1	82.9	13.055
10/6/2024 7:45	0	1.86	0.62	4.9	0	0	1020	13.5	76.2	13.064
10/6/2024 8:00	0	1.86	0.54	10.1	0	0	1020.1	14.8	70.7	13.108
10/6/2024 8:15	0	1.77	0.71	17.2	0	0	1020.1	15.5	67.1	13.276
10/6/2024 8:30	0	1.79	0.93	22	0	0	1020.1	16.1	65.1	13.523
10/6/2024 8:45	0	1.81	1.19	25.5	0	0	1020.1	16.4	63.5	13.588
10/6/2024 9:00	0	1.64	1.04	37.2	0	0	1020	17	62.1	13.626
10/6/2024 9:15	0	1.55	1.34	38.4	0	0	1020.1	17.4	59.6	13.657
10/6/2024 9:30	0	1.56	1.37	48.8	0	0	1020	17.7	59	13.686
10/6/2024 9:45	0	1.89	0.84	55.9	0	0	1020.1	18	59.3	13.705
10/6/2024 10:00	0	1.73	0.47	59.8	0	0	1020.3	18.5	60	13.737
10/6/2024 10:15	0	1.66	0.52	15.9	0	0	1020.1	19.2	60.2	13.815
10/6/2024 10:30	0	1.67	0.74	48.1	0	0	1019.9	19.5	59.5	14.087
10/6/2024 10:45	0	1.58	0.78	119.4	0	0	1019.8	19.7	58.1	14.069
10/6/2024 11:00	0	1.51	0.98	124	0	0	1019.8	19.5	58.6	14.055
10/6/2024 11:15	0	1.61	1.06	136.2	0	0	1019.8	19.6	58.4	14.056
10/6/2024 11:30	0	1.64	0.98	172	0	0	1019.8	20.1	57.4	14.054
10/6/2024 11:45	0	1.56	1.08	157.6	0	0	1019.6	20.2	56.3	14.05
10/6/2024 12:00	0	1.95	1.55	164.6	0	0	1019.5	19.7	60.2	14.055
10/6/2024 12:15	0	2.2	1.6	173	0	0	1019.3	19.4	63.4	14.054
10/6/2024 12:30	0	2.15	1.8	175.3	0	0	1019	19.4	63.1	13.925
10/6/2024 12:45	0	2.07	1.18	142.9	0	0	1018.8	19.6	64.1	13.377
10/6/2024 13:00	0	1.98	1.64	160.8	0	0	1018.6	19.4	66.2	13.343

Table 1. AMS-2753 Daily 15-Minute Average Concentrations of TVOC and PM-10
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National Grid
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Time	VOC (ppm)	PM10 (µg/m^3)	WS (m/s)	WD (°)	RAIN (mm/hr)	HAIL (/cm^{2}h)	PRESS (hPa)	AIR T (°C)	AIR RH (%)	Battery voltage (V)
10/6/2024 13:15	0	1.93	1.53	154.6	0	0	1018.3	19.2	67	13.343
10/6/2024 13:30	0	1.99	1.57	137.7	0	0	1018.1	19.3	67.1	13.338
10/6/2024 13:45	0	2.03	1.37	148.4	0	0	1017.9	19.4	67.9	13.343
10/6/2024 14:00	0	1.86	1.31	160.3	0	0	1017.7	19.8	65.2	13.342
10/6/2024 14:15	0	1.88	1.29	143	0	0	1017.5	19.7	65.5	13.344
10/6/2024 14:30	0	1.87	1.68	129.1	0	0	1017.3	19.3	67.4	13.342
10/6/2024 14:45	0	1.99	1.47	164.6	0	0	1017	19.6	66.8	13.341
10/6/2024 15:00	0	1.81	1.72	177	0	0	1016.8	19.4	66.9	13.338
10/6/2024 15:15	0	1.78	1.66	171.5	0	0	1016.6	19.7	65.5	13.296
10/6/2024 15:30	0	1.78	1.24	170.3	0	0	1016.4	19.7	65.4	13.532
10/6/2024 15:45	0	1.76	1.33	178.1	0	0	1016.3	19.6	66.4	13.705
10/6/2024 16:00	0	1.8	1.25	168.3	0	0	1016.2	19.5	66.7	13.428
10/6/2024 16:15	0	1.84	1.11	169.9	0	0	1016	19.4	67.7	13.214
10/6/2024 16:30	0	1.88	1.02	169.7	0	0	1015.9	19.4	67.9	13.124
10/6/2024 16:45	0	1.86	1.34	170.2	0	0	1015.8	19.1	68.9	13.106
10/6/2024 17:00	0	1.73	1.11	162.2	0	0	1015.7	19	69.7	13.096
10/6/2024 17:15	0	1.8	1.04	168.3	0	0	1015.5	18.8	70.4	13.084
10/6/2024 17:30	0	1.86	1.1	152.6	0	0	1015.4	18.6	71.2	13.082
10/6/2024 17:45	0	1.88	1.03	177.1	0	0	1015.3	18.4	72.2	13.079
10/6/2024 18:00	0	1.94	0.89	178.6	0	0	1015.5	18.1	73.8	13.076
10/6/2024 18:15	0	1.93	0.9	172.3	0	0	1015.4	17.8	75.3	13.066
10/6/2024 18:30	0	1.9	1.15	174.9	0	0	1015.1	17.5	76.3	13.072
10/6/2024 18:45	0	1.88	1.21	176.5	0	0	1015	17.4	76.7	13.07
10/6/2024 19:00	0	1.86	0.87	181.5	0	0	1014.9	17.3	76.9	13.068
10/6/2024 19:15	0	1.57	1	180.1	0	0	1014.9	17.3	77.9	13.071
10/6/2024 19:30	0	1.58	1.1	176.3	0	0	1014.8	17.3	78.2	13.068
10/6/2024 19:45	0	1.57	1.06	171.1	0	0	1014.6	17.4	78.5	13.069
10/6/2024 20:00	0	1.61	1.16	166.7	0	0	1014.4	17.5	78.8	13.063
10/6/2024 20:15	0	1.64	1.05	171	0	0	1014.1	17.5	78.8	13.064
10/6/2024 20:30	0	1.65	1.14	152.5	0	0	1013.7	17.5	78.9	13.064
10/6/2024 20:45	0	1.58	1.39	159.3	0	0	1013.9	17.6	77.9	13.063
10/6/2024 21:00	0	1.6	1.02	164.1	0	0	1014.2	17.6	78.6	13.062
10/6/2024 21:15	0	1.54	1.01	167.2	0	0	1014.1	17.5	79.5	13.061
10/6/2024 21:30	0	1.55	1.22	167.9	0	0	1013.9	17.6	79.2	13.061
10/6/2024 21:45	0	1.64	1.38	178.3	0	0	1013.8	17.7	79.1	13.06
10/6/2024 22:00	0	1.7	1.41	171.5	0	0	1013.6	17.9	77.8	13.053
10/6/2024 22:15	0	1.59	1.19	171.1	0	0	1013.4	17.9	78	13.058
10/6/2024 22:30	0	1.65	1.21	169	0	0	1013.1	17.9	78.3	13.059
10/6/2024 22:45	0	1.7	1.52	171.1	0	0	1012.8	18.1	77.9	13.056
10/6/2024 23:00	0	1.68	1.42	175.5	0	0	1012.9	18.2	78.1	13.054
10/6/2024 23:15	0	1.69	0.91	186.3	0	0	1013.1	18.1	80.5	13.054
10/6/2024 23:30	0	1.74	0.99	185.9	0	0	1013.3	18	81.8	13.054
10/6/2024 23:45	0	1.77	1.02	188.5	0	0	1013.3	17.9	81.3	13.046
10/7/2024 0:00	0	1.74	0.9	199.4	0	0	1013.4	17.9	80.6	13.053

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Time	VOC (ppm)	PM10 (µg/m^3)	WS (m/s)	WD (°)	RAIN (mm/hr)	HAIL (/cm^{2}h)	PRESS (hPa)	AIR T (°C)	AIR RH (%)	Battery voltage (V)
10/7/2024 0:15	0	1.87	0.8	183.7	0	0	1013.2	17.8	81.2	13.051
10/7/2024 0:30	0	1.86	0.98	203.8	0	0	1013	17.8	81	13.051
10/7/2024 0:45	0	1.93	0.65	188.9	0	0	1012.7	17.8	80.8	13.048
10/7/2024 1:00	0	1.95	0.7	185.4	0	0	1012.6	17.8	82	13.047
10/7/2024 1:15	0	2.15	0.7	177.5	0	0	1012.4	17.8	82.5	13.051
10/7/2024 1:30	0	2.14	1.1	190.4	0	0	1012.6	18.1	81.8	13.048
10/7/2024 1:45	0	2.16	0.95	194.3	0	0	1012.6	18.2	82.1	13.046
10/7/2024 2:00	0	2.22	0.8	199.7	0	0	1012.5	18.2	81.8	13.049
10/7/2024 2:15	0	2.32	1.16	190	0	0	1012.3	18.4	81.2	13.047
10/7/2024 2:30	0	2.47	1.27	193.7	0	0	1012	18.5	81.1	13.047
10/7/2024 2:45	0	2.55	1.01	201.7	0	0	1011.8	18.4	82.2	13.048
10/7/2024 3:00	0	2.65	1.09	203.7	0	0	1011.7	18.4	82.1	13.046
10/7/2024 3:15	0	2.8	1.05	198.2	0	0	1011.5	18.5	81.8	13.041
10/7/2024 3:30	0	2.79	1.15	197.7	0	0	1011.2	18.6	82	13.046
10/7/2024 3:45	0	2.65	1.21	196.9	0	0	1010.9	18.6	82.1	13.046
10/7/2024 4:00	0	2.68	1.36	190	0	0	1010.7	18.5	82.1	13.045
10/7/2024 4:15	0	2.62	1.21	181.2	0	0	1010.3	18.5	81.5	13.046
10/7/2024 4:30	0	2.49	1.15	192.4	0	0	1010.1	18.5	80.6	13.046
10/7/2024 4:45	0	2.38	1.3	193.8	0	0	1010.1	18.6	80.2	13.045
10/7/2024 5:00	0	2.56	1.34	195.6	0	0	1010.1	18.7	81.3	13.038
10/7/2024 5:15	0	2.51	1.62	191.7	0	0	1009.9	18.8	81.7	13.043
10/7/2024 5:30	0	2.46	1.45	193.7	0	0	1010	18.8	82	13.046
10/7/2024 5:45	0	2.73	1.43	187.2	0	0	1009.9	18.8	82.5	13.042
10/7/2024 6:00	0	2.63	1.59	194.4	0.3	0	1009.7	18.9	83.6	13.045
10/7/2024 6:15	0	2.71	1.65	195	0	0	1009.6	18.8	85.8	13.046
10/7/2024 6:30	0	2.89	1.6	193.5	0.1	0	1009.6	18.8	86.8	13.042
10/7/2024 6:45	0	3.31	1.51	191.4	0	0	1009.6	18.6	89.2	13.039
10/7/2024 7:00	0	3.89	1.44	188	0	0	1009.4	18.5	90.5	13.043
10/7/2024 7:15	0	4.15	1.31	203.6	0	0	1009.3	18.7	89.7	13.043
10/7/2024 7:30	0	6.19	1.57	194.9	0.1	0	1009.2	18.8	89.1	13.046
10/7/2024 7:45	0.01	5.36	1.46	201.7	0.1	0	1009.2	18.7	89.7	13.047
10/7/2024 8:00	0	3.11	1.65	201.8	0	0	1009.1	18.7	89.6	13.051
10/7/2024 8:15	0	3.26	2.02	208	0	0	1009.1	18.8	89.2	13.046
10/7/2024 8:30	0	3.36	1.75	216.4	0	0	1008.9	18.9	88.2	13.047
10/7/2024 8:45	0	3.21	2.37	211.1	0	0	1008.9	19	85.8	13.053
10/7/2024 9:00	0	3.1	2.03	211.3	0	0	1008.8	19	86.3	13.055
10/7/2024 9:15	0	3.1	2.15	219.4	0	0	1008.7	19	86	13.054
10/7/2024 9:30	0	3.69	2.25	219.3	0	0	1008.8	18.8	88.3	13.062
10/7/2024 9:45	0	3.22	1.96	213.5	1.2	0	1008.8	18.4	93.1	13.058
10/7/2024 10:00	0	3.23	1.82	217.4	0.7	0	1008.7	18.3	96.4	13.068
10/7/2024 10:15	0	3.66	1.83	226.4	0.2	0	1008.6	18.3	97.5	13.062
10/7/2024 10:30	0	3.34	1.76	237.8	0	0	1008.6	18.2	97.9	13.065
10/7/2024 10:45	0	4.01	1.48	242.9	0	0	1008.6	18	97.9	13.1
10/7/2024 11:00	0	3.26	1.4	248.9	0	0	1008.6	18	97.7	13.216

Table 1. AMS-2753 Daily 15-Minute Average Concentrations of TVOC and PM-10
22 Oak Street - Community Air Monitoring Plan
National Grid
Bay Shore/Brightwaters, NY

Time	VOC (ppm)	PM10 (µg/m^3)	WS (m/s)	WD (°)	RAIN (mm/hr)	HAIL (/cm^{2}h)	PRESS (hPa)	AIR T (°C)	AIR RH (%)	Battery voltage (V)
10/7/2024 11:15	0	4.31	1.16	250.9	0	0	1008.7	18.4	97.3	13.255
10/7/2024 11:30	0	3.96	1.2	244.8	0	0	1008.7	18.7	95.9	13.346
10/7/2024 11:45	0	4.1	1.06	251.9	0	0	1008.7	19	93.4	13.475
10/7/2024 12:00	0	4.41	1.13	244.3	0	0	1008.6	20.1	87.3	13.592
10/7/2024 12:15	0	4.57	1.05	255.5	0	0	1008.5	20.7	80.7	13.43
10/7/2024 12:30	0	3.96	0.68	260.3	0	0	1008.4	21.1	76.7	13.524
10/7/2024 12:45	0	3.36	0.55	273.5	0	0	1008.3	21.9	67.8	13.442
10/7/2024 13:00	0	46.48	0.6	283.2	0	0	1008.1	21.9	65.9	13.386
10/7/2024 13:15	0	80.5	0.68	274.9	0	0	1008	22.8	62.8	13.567
10/7/2024 13:30	0	3.17	0.59	315.7	0	0	1007.8	23.4	59.2	13.64
10/7/2024 13:45	0	3.21	0.72	253.9	0	0	1007.6	23.9	57.6	13.565
10/7/2024 14:00	0	3.07	0.58	303.8	0	0	1007.5	24.1	55.1	13.516
10/7/2024 14:15	0	2.84	0.56	316.5	0	0	1007.4	24.1	55.1	13.434
10/7/2024 14:30	0	2.83	0.4	303	0	0	1007.3	24.1	53.1	13.443
10/7/2024 14:45	0	3.23	0.41	312.2	0	0	1007.2	23.8	51.6	13.29
10/7/2024 15:00	0	3.36	0.92	345.3	0	0	1007.2	23.4	51.8	13.286
10/7/2024 15:15	0	3.73	0.86	332.3	0	0	1007.2	22.9	51.1	13.261
10/7/2024 15:30	0	4.31	0.75	302.8	0	0	1007.1	23.9	45.1	13.287
10/7/2024 15:45	0	4.59	0.91	291.4	0	0	1007.2	24.3	41.1	13.244
10/7/2024 16:00	0	4.62	0.7	320.4	0	0	1007.2	24.2	39.1	13.215
10/7/2024 16:15	0	4.61	0.68	301.7	0	0	1007.3	23.9	40.7	13.201
10/7/2024 16:30	0	4.89	0.82	303.1	0	0	1007.4	23.8	39.7	13.195
10/7/2024 16:45	0	4.42	0.57	324.1	0	0	1007.6	23.3	38.5	13.189
10/7/2024 17:00	0	4.23	0.7	314.6	0	0	1007.7	23	38.9	13.146
10/7/2024 17:15	0	3.76	0.66	283.3	0	0	1007.8	22.7	39.1	13.122
10/7/2024 17:30	0	3.49	0.56	296.1	0	0	1007.9	22.1	40	13.11
10/7/2024 17:45	0	3.35	0.38	266.3	0	0	1008.2	21.7	41.3	13.098
10/7/2024 18:00	0	3.01	0.45	270.6	0	0	1008.3	21	43.1	13.086
10/7/2024 18:15	0	2.89	0.48	263.3	0	0	1008.4	20.4	45.1	13.079
10/7/2024 18:30	0	2.8	0.39	246.9	0	0	1008.5	19.8	47.2	13.076
10/7/2024 18:45	0	2.81	0.38	238.8	0	0	1008.7	19.3	48.6	13.068
10/7/2024 19:00	0	2.78	0.32	257.2	0	0	1008.8	18.7	51.3	13.076
10/7/2024 19:15	0	2.6	0.19	254.6	0	0	1009	18.4	52.3	13.073
10/7/2024 19:30	0	2.63	0.29	330.1	0	0	1009.2	18.2	52.2	13.071
10/7/2024 19:45	0	1.97	0.39	298.9	0	0	1009.3	18.3	50.5	13.069
10/7/2024 20:00	0	1.71	0.31	268.8	0	0	1009.4	18.1	51	13.068
10/7/2024 20:15	0	1.76	0.34	268.9	0	0	1009.5	17.8	52.6	13.065
10/7/2024 20:30	0	1.44	0.4	306.2	0	0	1009.8	17.7	52.2	13.059
10/7/2024 20:45	0	1.32	0.28	319.7	0	0	1009.8	17.6	52.5	13.064
10/7/2024 21:00	0	1.26	0.31	311.3	0	0	1010	17.4	53.3	13.063
10/7/2024 21:15	0	1.17	0.39	317	0	0	1010.2	17.1	55	13.06
10/7/2024 21:30	0	1.11	0.48	316	0	0	1010.3	16.8	56.3	13.061
10/7/2024 21:45	0	1.05	0.48	319.7	0	0	1010.6	16.6	57.5	13.057
10/7/2024 22:00	0	1.04	0.61	352.5	0	0	1010.8	16.5	58.9	13.053

Table 1. AMS-2753 Daily 15-Minute Average Concentrations of TVOC and PM-10
22 Oak Street - Community Air Monitoring Plan
National Grid
Bay Shore/Brightwaters, NY

Time	VOC (ppm)	PM10 (µg/m^3)	WS (m/s)	WD (°)	RAIN (mm/hr)	HAIL (/cm^{2}h)	PRESS (hPa)	AIR T (°C)	AIR RH (%)	Battery voltage (V)
10/7/2024 22:15	0	0.92	0.73	344.8	0	0	1010.9	16.5	60.3	13.058
10/7/2024 22:30	0	1.1	0.46	323	0	0	1011	16.2	62.2	13.056
10/7/2024 22:45	0	1.06	0.57	334.2	0	0	1011	15.9	63.8	13.052
10/7/2024 23:00	0	0.96	0.3	271.4	0	0	1011.1	15.5	65.4	13.053
10/7/2024 23:15	0	0.9	0.29	304.4	0	0	1011.2	15.1	66.9	13.05
10/7/2024 23:30	0	0.89	0.37	260.9	0	0	1011.3	15	67.9	13.047
10/7/2024 23:45	0	0.95	0.19	274.3	0	0	1011.3	14.5	69.5	13.044
10/8/2024 0:00	0	0.9	0.25	253.6	0	0	1011.3	14	71.7	13.046
10/8/2024 0:15	0	0.98	0.19	284.9	0	0	1011.3	13.6	73.8	13.045
10/8/2024 0:30	0	0.94	0.33	237	0	0	1011.2	13.1	76.2	13.044
10/8/2024 0:45	0	0.95	0.26	247.6	0	0	1011.2	13	76.8	13.043
10/8/2024 1:00	0	0.92	0.17	256.6	0	0	1011.2	12.7	77.3	13.042
10/8/2024 1:15	0	0.97	0.09	278.8	0	0	1011.3	12.2	79.1	13.042
10/8/2024 1:30	0	1.04	0.11	298.7	0	0	1011.3	11.8	81.5	13.035
10/8/2024 1:45	0	1.14	0.14	261	0	0	1011.3	11.5	83.3	13.043
10/8/2024 2:00	0	1.05	0.25	242.1	0	0	1011.3	11.1	84.7	13.042
10/8/2024 2:15	0	0.89	0.53	228.3	0	0	1011.3	11	86.3	13.041
10/8/2024 2:30	0	1.01	0.37	238.2	0	0	1011.2	10.9	85.9	13.04
10/8/2024 2:45	0	1.28	0.27	239.7	0	0	1011.1	10.7	86.5	13.039
10/8/2024 3:00	0	1.77	0.29	247.6	0	0	1011	10.4	87.6	13.031
10/8/2024 3:15	0	1.44	0.21	259.7	0	0	1011	10.2	88.6	13.038
10/8/2024 3:30	0	1.62	0.09	357.1	0	0	1011	9.9	89.7	13.039
10/8/2024 3:45	0	1.35	0.26	255	0	0	1010.9	9.7	90.6	13.038
10/8/2024 4:00	0	1.28	0.17	264	0	0	1011	9.6	91.2	13.037
10/8/2024 4:15	0	1.32	0.1	336.7	0	0	1011.1	9.3	91.6	13.037
10/8/2024 4:30	0	1.3	0.13	289.3	0	0	1011.2	9.1	92.2	13.035
10/8/2024 4:45	0	1.29	0.09	337.5	0	0	1011.2	8.8	92.9	13.03
10/8/2024 5:00	0	1.34	0.13	320.1	0	0	1011.1	8.7	93.6	13.029
10/8/2024 5:15	0	1.42	0.18	358.7	0	0	1011.2	8.7	94.1	13.033
10/8/2024 5:30	0	1.59	0.11	294.3	0	0	1011.3	8.6	94.5	13.033
10/8/2024 5:45	0	1.64	0.17	279.1	0	0	1011.5	8.5	94.7	13.033
10/8/2024 6:00	0	1.76	0.15	310.6	0	0	1011.7	8.4	95.1	13.03
10/8/2024 6:15	0	1.73	0.14	315.7	0	0	1011.5	8.5	95.4	13.029
10/8/2024 6:30	0	1.61	0.14	298.3	0	0	1011.8	8.5	95.7	13.022
10/8/2024 6:45	0	2.71	0.33	263.1	0	0	1011.9	8.8	96.1	13.024
10/8/2024 7:00	0	1.88	0.21	289.7	0	0	1011.9	9.1	95.9	13.03
10/8/2024 7:15	0	2.87	0.16	316.7	0	0	1011.8	9.2	95.8	13.035
10/8/2024 7:30	0	1.86	0.42	267.8	0	0	1012	9.6	95.9	13.045
10/8/2024 7:45	0	1.73	0.47	270	0	0	1012.2	10.9	93	13.055
10/8/2024 8:00	0	2.52	0.28	281.6	0	0	1012.3	12.3	85	13.086
10/8/2024 8:15	0	1.93	0.34	267.4	0	0	1012.5	13.5	76.7	13.288
10/8/2024 8:30	0	1.69	0.33	243.4	0	0	1012.5	14.5	71.3	13.548
10/8/2024 8:45	0	1.17	0.53	272.6	0	0	1012.5	15.3	67.3	13.597
10/8/2024 9:00	0	1.26	0.61	271.2	0	0	1012.7	16	64	13.637

Table 1. AMS-2753 Daily 15-Minute Average Concentrations of TVOC and PM-10
22 Oak Street - Community Air Monitoring Plan
National Grid
Bay Shore/Brightwaters, NY

Time	VOC (ppm)	PM10 (µg/m^3)	WS (m/s)	WD (°)	RAIN (mm/hr)	HAIL (/cm^{2}h)	PRESS (hPa)	AIR T (°C)	AIR RH (%)	Battery voltage (V)
10/8/2024 9:15	0	1.08	0.5	290.2	0	0	1012.9	16.8	60.4	13.668
10/8/2024 9:30	0	3.06	1	345.4	0	0	1013	16.9	57.1	13.692
10/8/2024 9:45	0	1.97	0.94	327.1	0	0	1013	16.9	54.8	13.721
10/8/2024 10:00	0	0.69	0.98	328.1	0	0	1013	17.4	52.4	13.759
10/8/2024 10:15	0	0.57	0.85	262.7	0	0	1012.8	17.7	51.1	13.779
10/8/2024 10:30	0	1.93	0.49	292	0	0	1012.8	18.1	48.8	13.94
10/8/2024 10:45	0	0.82	0.68	293.6	0	0	1012.8	18.4	47.6	14.13
10/8/2024 11:00	0	0.82	0.71	264.2	0	0	1012.8	18.6	44.9	14.075
10/8/2024 11:15	0	1.01	0.78	310.9	0	0	1012.5	18.7	40.7	14.054
10/8/2024 11:30	0	1.4	0.51	302.9	0	0	1012.4	18.8	37.1	14.05
10/8/2024 11:45	0	0.71	0.78	270.9	0	0	1012.2	19.5	35.4	14.055
10/8/2024 12:00	0	0.66	0.61	307.3	0	0	1012.1	19.6	31.9	14.057
10/8/2024 12:15	0	0.95	0.06	224.7	0	0	1011.8	19.3	34.3	14.054
10/8/2024 12:30	0	0.92	0.48	356.5	0	0	1011.7	19.6	32.7	14.055
10/8/2024 12:45	0	0.49	0.58	340.5	0	0	1011.7	20.1	31.2	13.787
10/8/2024 13:00	0	0.73	0.68	268.7	0	0	1011.6	20.6	30.7	13.347
10/8/2024 13:15	0	1.07	0.82	256.3	0	0	1011.5	21	31.1	13.34
10/8/2024 13:30	0	1.03	0.73	256.5	0	0	1011.3	20.8	31.6	13.346
10/8/2024 13:45	0	0.75	0.77	256.9	0	0	1011.2	20.9	31.8	13.346
10/8/2024 14:00	0	0.74	0.7	280.9	0	0	1011.1	20.6	32.9	13.344
10/8/2024 14:15	0	1.36	0.88	274.6	0	0	1011.1	20.9	33.3	13.346
10/8/2024 14:30	0	0.99	0.58	281.4	0	0	1011	20.9	33.5	13.344
10/8/2024 14:45	0	1.07	0.71	281.1	0	0	1010.9	20.4	34.9	13.345
10/8/2024 15:00	0	1.2	1.15	256.6	0	0	1010.9	20.4	34.2	13.335
10/8/2024 15:15	0	1.03	0.72	281	0	0	1010.8	20.5	33.1	13.343
10/8/2024 15:30	0	1.25	0.66	270.2	0	0	1010.8	20.1	34.7	13.336
10/8/2024 15:45	0	1.46	1.59	207.9	0	0	1010.8	19.4	46.2	13.269
10/8/2024 16:00	0	1.88	1.53	211.1	0	0	1010.6	19	47.1	13.217
10/8/2024 16:15	0	1.45	0.91	211.5	0	0	1010.5	18.6	46.7	13.19
10/8/2024 16:30	0	1.82	0.5	239	0	0	1010.5	18.9	43	13.174
10/8/2024 16:45	0	1.58	1.32	232.2	0	0	1010.6	18.9	43.6	13.131
10/8/2024 17:00	0	1.5	1.68	220.5	0	0	1010.7	18.3	47.2	13.113
10/8/2024 17:15	0	1.54	1.37	226.7	0	0	1010.7	18.3	48.4	13.096
10/8/2024 17:30	0	1.45	1.52	218.7	0	0	1010.8	18	50.9	13.078
10/8/2024 17:45	0	1.54	1.38	218	0	0	1011	17.5	55.6	13.074
10/8/2024 18:00	0	1.53	1.35	220.9	0	0	1011.1	17.1	56.6	13.071
10/8/2024 18:15	0	1.71	1.24	223.1	0	0	1011	16.9	58.4	13.063
10/8/2024 18:30	0	1.46	1.5	219	0	0	1011.1	16.7	59.3	13.07
10/8/2024 18:45	0	1.37	1.29	222.6	0	0	1011.2	16.8	59.7	13.071
10/8/2024 19:00	0	1.33	1.08	220.4	0	0	1011.3	16.7	60.1	13.071
10/8/2024 19:15	0	1.28	0.93	221.3	0	0	1011.5	16.7	60.9	13.071
10/8/2024 19:30	0	1.26	1.04	217.7	0	0	1011.5	16.7	60.9	13.066
10/8/2024 19:45	0	1.06	0.84	221.5	0	0	1011.6	16.8	61.5	13.067
10/8/2024 20:00	0	1.24	1.13	219.7	0	0	1011.7	16.8	62.2	13.06

Table 1. AMS-2753 Daily 15-Minute Average Concentrations of TVOC and PM-10
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National Grid
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Time	VOC (ppm)	PM10 (µg/m^3)	WS (m/s)	WD (°)	RAIN (mm/hr)	HAIL (/cm^{2}h)	PRESS (hPa)	AIR T (°C)	AIR RH (%)	Battery voltage (V)
10/8/2024 20:15	0	1.25	1.05	223.8	0	0	1011.7	16.9	63.4	13.065
10/8/2024 20:30	0	1.33	1.19	224.7	0	0	1011.8	16.9	64.6	13.063
10/8/2024 20:45	0	1.37	1.47	216.2	0	0	1011.8	17	65.5	13.064
10/8/2024 21:00	0	1.49	1.48	222	0	0	1011.8	17	67.2	13.062
10/8/2024 21:15	0	1.42	0.83	246.4	0	0	1011.9	17	65.6	13.063
10/8/2024 21:30	0	1.55	0.84	226.5	0	0	1011.9	16.7	64.7	13.061
10/8/2024 21:45	0	1.77	0.55	233.2	0	0	1012	16.3	64.3	13.056
10/8/2024 22:00	0	2.05	0.3	251.7	0	0	1012.1	15.6	66.5	13.061
10/8/2024 22:15	0	1.91	0.34	237.9	0	0	1012.2	14.8	68.2	13.056
10/8/2024 22:30	0	2.27	0.59	239.7	0	0	1012.2	14.4	68.3	13.058
10/8/2024 22:45	0	2.27	0.43	243.9	0	0	1012.2	14	66.4	13.055
10/8/2024 23:00	0	2.25	0.13	286.7	0	0	1012.2	13.4	66.4	13.052
10/8/2024 23:15	0	2.15	0.27	241	0	0	1012.3	12.9	68.5	13.051
10/8/2024 23:30	0	2.38	0.3	246.4	0	0	1012.2	12.6	69.1	13.053
10/8/2024 23:45	0	3.8	0.24	249.3	0	0	1012.2	12.4	69	13.042
10/9/2024 0:00	0	2.72	0.61	232.6	0	0	1012.1	12.3	71.2	13.049
10/9/2024 0:15	0	2.57	0.58	236	0	0	1012.1	12	73	13.05
10/9/2024 0:30	0	2.43	0.66	233	0	0	1012	11.8	74.7	13.047
10/9/2024 0:45	0	2.58	0.45	226.4	0	0	1011.9	11.5	76	13.048
10/9/2024 1:00	0	2.63	0.36	237.5	0	0	1011.8	11.5	76.2	13.047
10/9/2024 1:15	0	3.26	0.21	263.2	0	0	1011.9	11.6	76.1	13.044
10/9/2024 1:30	0	2.61	0.2	302.8	0	0	1011.9	11.6	73.8	13.037
10/9/2024 1:45	0	2.58	0.45	277.7	0	0	1011.8	12.2	68.1	13.042
10/9/2024 2:00	0	2.47	0.39	279.7	0	0	1011.9	12.7	65.2	13.043
10/9/2024 2:15	0	2.22	0.51	254.9	0	0	1011.9	12.7	64.7	13.04
10/9/2024 2:30	0	2.61	0.47	262.5	0	0	1011.8	12.7	64.9	13.043
10/9/2024 2:45	0	2.48	0.31	268.8	0	0	1011.6	12.6	65.3	13.044
10/9/2024 3:00	0	2.24	0.41	245	0	0	1011.6	12.4	66.9	13.035
10/9/2024 3:15	0	2.28	0.31	274.7	0	0	1011.8	11.9	69.7	13.042
10/9/2024 3:30	0	2.31	0.26	293.2	0	0	1011.8	11.7	71.4	13.04
10/9/2024 3:45	0	2.36	0.23	284.3	0	0	1011.8	11.9	70.9	13.039
10/9/2024 4:00	0	2.51	0.14	305.4	0	0	1011.8	12	71.1	13.039
10/9/2024 4:15	0	2.54	0.25	266.7	0	0	1011.9	11.8	71.4	13.039
10/9/2024 4:30	0	2.59	0.15	303.4	0	0	1012	11.4	73	13.037
10/9/2024 4:45	0	2.6	0.39	242.2	0	0	1012.1	10.8	76	13.034
10/9/2024 5:00	0	2.64	0.16	308	0	0	1012.2	10.5	78.4	13.037
10/9/2024 5:15	0.01	2.71	0.11	346.1	0	0	1012	10	80.4	13.04
10/9/2024 5:30	0	2.95	0.22	252.9	0	0	1012	9.6	82.5	13.037
10/9/2024 5:45	0	4.65	0.13	223.7	0	0	1011.9	9.4	85	13.038
10/9/2024 6:00	0.01	3.43	0.17	288.1	0	0	1011.9	9	86.1	13.036
10/9/2024 6:15	0.01	3.02	0.35	250.4	0	0	1012.1	8.7	87.7	13.03
10/9/2024 6:30	0.01	3.77	0.08	232.5	0	0	1012.2	8.8	88.9	13.034
10/9/2024 6:45	0.01	3.35	0.13	285.7	0	0	1012.3	8.8	89	13.034
10/9/2024 7:00	0.02	3.64	0.18	315.2	0	0	1012.4	9	88.9	13.037

Table 1. AMS-2753 Daily 15-Minute Average Concentrations of TVOC and PM-10
22 Oak Street - Community Air Monitoring Plan
National Grid
Bay Shore/Brightwaters, NY

Time	VOC (ppm)	PM10 (µg/m^3)	WS (m/s)	WD (°)	RAIN (mm/hr)	HAIL (/cm^{2}h)	PRESS (hPa)	AIR T (°C)	AIR RH (%)	Battery voltage (V)
10/9/2024 7:15	0.01	3.55	0.2	264.8	0	0	1012.5	9.6	87.2	13.05
10/9/2024 7:30	0.02	3.28	0.42	245.7	0	0	1012.6	10.6	83.7	13.074
10/9/2024 7:45	0	3.49	0.38	269.4	0	0	1012.7	12	78.1	13.084
10/9/2024 8:00	0	3.37	0.36	272.1	0	0	1012.8	13.4	71	13.132
10/9/2024 8:15	0	3.81	0.3	291.3	0	0	1012.8	14.2	67.5	13.161
10/9/2024 8:30	0	3.66	0.31	290.8	0	0	1012.9	14.5	66.1	13.415
10/9/2024 8:45	0	1.91	0.3	277.5	0	0	1012.8	15.6	61.3	13.366
10/9/2024 9:00	0	1.5	0.43	271.1	0	0	1012.9	15.8	58.8	13.415
10/9/2024 9:15	0	1.57	0.45	288.5	0	0	1012.8	16.6	55.1	13.648
10/9/2024 9:30	0	1.22	0.47	269.6	0	0	1012.6	17.5	49.2	13.657
10/9/2024 9:45	0	1.03	0.35	287.1	0	0	1012.7	18.4	44.1	13.679
10/9/2024 10:00	0	0.83	0.55	274.3	0	0	1012.6	18.5	42.2	13.677
10/9/2024 10:15	0	0.75	0.65	307.7	0	0	1012.6	19	41.5	13.679
10/9/2024 10:30	0	1.25	0.56	266.5	0	0	1012.5	19.2	41.6	13.712
10/9/2024 10:45	0	1.64	0.57	281.7	0	0	1012.6	19.3	41.7	13.907
10/9/2024 11:00	0	1.28	0.66	266.6	0	0	1012.5	19.8	40	14.118
10/9/2024 11:15	0	0.96	0.67	321.9	0	0	1012.4	19.3	41.1	14.059
10/9/2024 11:30	0	1.04	0.9	254.9	0	0	1012.2	19.4	40.4	14.056
10/9/2024 11:45	0	1.34	0.75	240.2	0	0	1012	19.8	39.7	14.054
10/9/2024 12:00	0	1.38	0.92	255.5	0	0	1011.8	20	38.4	14.054
10/9/2024 12:15	0	1.4	0.84	259.8	0	0	1011.7	19.9	38.4	14.055
10/9/2024 12:30	0	1.39	0.39	320.3	0	0	1011.5	20.4	37.9	14.049
10/9/2024 12:45	0	1.3	0.66	240	0	0	1011.2	19.7	38.3	14.056
10/9/2024 13:00	0	1.53	0.42	318.7	0	0	1010.9	19.8	38.4	13.6
10/9/2024 13:15	0	1.44	0.92	233	0	0	1010.8	20.2	38.4	13.347
10/9/2024 13:30	0	1.74	1.42	205.6	0	0	1010.6	20.3	39.5	13.345
10/9/2024 13:45	0	1.64	1.73	212.1	0	0	1010.5	20	41.7	13.343
10/9/2024 14:00	0	1.53	1.84	212.2	0	0	1010.3	19.9	43	13.344
10/9/2024 14:15	0	1.69	2.3	190.1	0	0	1010.3	19.4	43.7	13.336
10/9/2024 14:30	0	1.59	1.92	209.8	0	0	1010.2	19.4	43	13.346
10/9/2024 14:45	0	1.45	2.03	225.2	0	0	1010.2	19.9	40.4	13.344
10/9/2024 15:00	0	1.46	1.84	223.8	0	0	1010.1	20.2	39.7	13.344
10/9/2024 15:15	0	1.45	1.93	214.8	0	0	1010.1	20.3	40.4	13.342
10/9/2024 15:30	0	1.25	1.77	218	0	0	1010	19.8	44	13.308
10/9/2024 15:45	0	1.42	1.74	207.7	0	0	1009.9	19.1	44.5	13.254
10/9/2024 16:00	0	1.7	1.47	209.7	0	0	1009.9	18.9	46.6	13.214
10/9/2024 16:15	0	2.92	1.55	223	0	0	1009.8	18.6	48.7	13.176
10/9/2024 16:30	0	2.71	1.5	213.6	0	0	1009.8	18.8	48.7	13.155
10/9/2024 16:45	0	2.64	1.11	217.3	0	0	1009.9	19.2	47	13.143
10/9/2024 17:00	0	2.76	1.28	215.6	0	0	1009.9	19.2	46.7	13.132
10/9/2024 17:15	0	2.28	1.54	229.2	0	0	1009.9	18.9	48.9	13.109
10/9/2024 17:30	0	2.49	1.03	257.6	0	0	1010.1	18.2	52.4	13.087
10/9/2024 17:45	0	2.34	0.85	243.1	0	0	1010.2	17.8	53.1	13.069
10/9/2024 18:00	0	2.38	0.63	231.7	0	0	1010.3	17.6	54.1	13.067

Table 1. AMS-2753 Daily 15-Minute Average Concentrations of TVOC and PM-10
22 Oak Street - Community Air Monitoring Plan
National Grid
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Time	VOC (ppm)	PM10 (µg/m^3)	WS (m/s)	WD (°)	RAIN (mm/hr)	HAIL (/cm^{2}h)	PRESS (hPa)	AIR T (°C)	AIR RH (%)	Battery voltage (V)
10/9/2024 18:15	0	3.01	0.61	240.8	0	0	1010.6	17.5	55	13.065
10/9/2024 18:30	0	2.45	0.39	260.4	0	0	1010.8	17.3	47.6	13.062
10/9/2024 18:45	0	2.41	0.24	277.3	0	0	1011	17.1	49.7	13.067
10/9/2024 19:00	0	1.87	0.28	298.3	0	0	1011.2	16.9	42.5	13.07
10/9/2024 19:15	0	1.7	0.29	246.1	0	0	1011.4	16.8	38.9	13.07
10/9/2024 19:30	0	1.68	0.38	250.6	0	0	1011.6	16.4	40.1	13.064
10/9/2024 19:45	0	1.65	0.51	251.2	0	0	1011.8	16	39.6	13.068
10/9/2024 20:00	0	2.32	0.37	255.1	0	0	1011.8	15.4	40.5	13.068
10/9/2024 20:15	0	2.23	0.24	260.8	0	0	1012.1	14.6	43.5	13.069
10/9/2024 20:30	0.01	3.39	0.18	281.3	0	0	1012.2	13.7	46.4	13.066
10/9/2024 20:45	0.03	1.82	0.25	286.6	0	0	1012.2	13.2	47.7	13.065
10/9/2024 21:00	0	1.9	0.2	337.1	0	0	1012.3	12.9	50.8	13.063
10/9/2024 21:15	0	2.04	0.11	331.4	0	0	1012.3	12.4	52.3	13.059
10/9/2024 21:30	0	2.49	0.15	301	0	0	1012.3	11.9	55	13.062
10/9/2024 21:45	0	3.12	0.2	283.3	0	0	1012.4	11.6	55.6	13.058
10/9/2024 22:00	0	3.52	0.21	288.1	0	0	1012.5	11.7	55.1	13.058
10/9/2024 22:15	0	3.55	0.14	281.2	0	0	1012.5	11.5	55.6	13.054
10/9/2024 22:30	0	2.9	0.16	279.1	0	0	1012.6	11.2	57.4	13.053
10/9/2024 22:45	0	2.44	0.28	256.5	0	0	1012.6	11.4	57.7	13.051
10/9/2024 23:00	0	1.92	0.43	254.5	0	0	1012.7	11.9	56.3	13.044
10/9/2024 23:15	0	1.85	0.29	254.5	0	0	1012.8	11.9	56.3	13.052
10/9/2024 23:30	0	1.42	0.5	296	0	0	1012.9	12.5	54.1	13.049
10/9/2024 23:45	0	1.18	0.42	262.6	0	0	1013.2	13.3	51.4	13.048
10/10/2024 0:00	0	1.29	0.34	302.8	0	0	1013.3	13.4	52	13.046
10/10/2024 0:15	0	1.08	0.42	306.1	0	0	1013.3	13.3	52.3	13.046
10/10/2024 0:30	0	1.12	0.5	314.4	0	0	1013.4	13	54	13.045
10/10/2024 0:45	0	1.05	0.49	275.1	0	0	1013.4	12.7	56	13.04
10/10/2024 1:00	0	0.92	0.28	292	0	0	1013.5	12.3	57.3	13.046
10/10/2024 1:15	0	0.73	0.44	260.8	0	0	1013.4	12.1	56.9	13.045
10/10/2024 1:30	0	0.59	0.38	258.3	0	0	1013.4	12	56.3	13.044
10/10/2024 1:45	0	0.54	0.45	292.8	0	0	1013.5	11.7	56.8	13.042
10/10/2024 2:00	0	0.51	0.52	306	0	0	1013.4	11.6	58.3	13.041
10/10/2024 2:15	0	0.48	0.71	283.3	0	0	1013.3	11.4	60.1	13.041
10/10/2024 2:30	0	0.63	0.58	286.6	0	0	1013.3	11.2	61.7	13.034
10/10/2024 2:45	0	0.69	0.39	279.2	0	0	1013.3	11	62.8	13.035
10/10/2024 3:00	0	0.68	0.5	263.3	0	0	1013.3	10.8	64	13.04
10/10/2024 3:15	0	0.67	0.57	316.1	0	0	1013.5	10.6	63.8	13.039
10/10/2024 3:30	0	0.69	0.5	318.8	0	0	1013.5	10.6	62.3	13.038
10/10/2024 3:45	0	0.67	0.56	315.1	0	0	1013.7	10.5	62.7	13.039
10/10/2024 4:00	0	0.71	0.37	294.3	0	0	1013.8	10.3	63.5	13.036
10/10/2024 4:15	0	0.72	0.29	298.1	0	0	1013.9	10	64.8	13.037
10/10/2024 4:30	0	0.56	0.44	298.5	0	0	1014	9.9	66.1	13.031
10/10/2024 4:45	0	0.64	0.27	259.7	0	0	1014.2	9.5	67.5	13.035
10/10/2024 5:00	0	0.67	0.22	318.8	0	0	1014.5	9.1	69.4	13.036

Table 1. AMS-2753 Daily 15-Minute Average Concentrations of TVOC and PM-10
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Time	VOC (ppm)	PM10 (µg/m^3)	WS (m/s)	WD (°)	RAIN (mm/hr)	HAIL (/cm^{2}h)	PRESS (hPa)	AIR T (°C)	AIR RH (%)	Battery voltage (V)
10/10/2024 5:15	0	0.67	0.32	275.9	0	0	1014.6	8.9	70.4	13.036
10/10/2024 5:30	0	0.73	0.23	263.7	0	0	1014.7	8.5	71.5	13.035
10/10/2024 5:45	0	0.84	0.23	270.1	0	0	1014.8	8.2	72.9	13.032
10/10/2024 6:00	0	0.77	0.29	267.8	0	0	1014.9	8	73.8	13.029
10/10/2024 6:15	0	1.12	0.1	296.1	0	0	1015.2	7.6	76.1	13.033
10/10/2024 6:30	0	4.66	0.18	296.2	0	0	1015.4	7.2	78.2	13.034
10/10/2024 6:45	0.01	1.81	0.24	266.7	0	0	1015.7	7	79.8	13.027
10/10/2024 7:00	0	2.36	0.3	272.7	0	0	1015.9	7.1	80.4	13.035
10/10/2024 7:15	0	3.41	0.19	320.7	0	0	1016	7.1	80.7	13.036
10/10/2024 7:30	0	1.54	0.28	276.8	0	0	1016.2	7.7	79	13.042
10/10/2024 7:45	0	2.18	0.25	318	0	0	1016.5	9.2	72.5	13.052
10/10/2024 8:00	0	2.84	0.25	320.4	0	0	1016.7	10.6	65.1	13.069
10/10/2024 8:15	0	1.98	0.48	322.1	0	0	1016.9	11.3	60.7	13.293
10/10/2024 8:30	0	0.64	0.74	312.4	0	0	1017	11.9	57.7	13.526
10/10/2024 8:45	0	0.99	1.01	327.6	0	0	1017.1	12	56	13.592
10/10/2024 9:00	0	0.66	1.16	332.9	0	0	1017.2	11.9	56.2	13.655
10/10/2024 9:15	0	0.83	0.8	333.2	0	0	1017.3	12.4	55	13.682
10/10/2024 9:30	0	0.48	1.24	336.8	0	0	1017.3	12.5	53	13.717
10/10/2024 9:45	0	0.44	1.09	342.1	0	0	1017.3	12.6	52.7	13.72
10/10/2024 10:00	0	0.42	0.97	324.1	0	0	1017.3	13.1	51.3	13.776
10/10/2024 10:15	0	0.9	1.09	325.6	0	0	1017.3	13.6	49	13.901
10/10/2024 10:30	0	0.47	1.24	330.6	0	0	1017.3	13.3	48.7	14.129
10/10/2024 10:45	0	0.55	1.08	319.1	0	0	1017.4	13.8	47.8	14.06
10/10/2024 11:00	0	0.52	1.13	333.5	0	0	1017.4	13.8	48.3	14.055
10/10/2024 11:15	0	0.66	1.23	346.7	0	0	1017.4	14	47.1	14.057
10/10/2024 11:30	0	0.52	1.23	339.9	0	0	1017.3	14.1	46.8	14.055
10/10/2024 11:45	0	0.43	1.42	343.9	0	0	1017.1	14.4	45.6	14.053
10/10/2024 12:00	0	0.71	1.19	349.5	0	0	1017	14.8	44.6	14.048
10/10/2024 12:15	0	0.42	0.94	330.4	0	0	1017	15.3	42.9	14.054
10/10/2024 12:30	0	0.54	0.68	288.1	0	0	1016.8	15.6	41.9	13.773
10/10/2024 12:45	0	0.49	1.13	325.7	0	0	1016.5	15.8	39.5	13.347
10/10/2024 13:00	0	0.79	1	327.2	0	0	1016.2	16.1	39.5	13.341
10/10/2024 13:15	0	0.87	1.18	273.4	0	0	1016.1	16.5	39.7	13.344
10/10/2024 13:30	0	0.4	1.15	292.2	0	0	1015.9	16.4	39	13.341
10/10/2024 13:45	0	0.51	0.85	328.5	0	0	1015.7	16.5	39.2	13.345
10/10/2024 14:00	0	0.55	0.94	296.7	0	0	1015.6	16.9	38.1	13.344
10/10/2024 14:15	0	0.52	0.73	268.7	0	0	1015.5	17.4	36.4	13.339
10/10/2024 14:30	0	0.53	1.15	259	0	0	1015.4	17.6	35.8	13.343
10/10/2024 14:45	0	0.75	1.12	272	0	0	1015.3	17.3	36.8	13.345
10/10/2024 15:00	0	0.74	0.76	272.9	0	0	1015.3	17.3	36.1	13.345
10/10/2024 15:15	0	0.58	0.94	300.7	0	0	1015.3	17.3	36.6	13.354
10/10/2024 15:30	0	0.5	0.66	286.6	0	0	1015.3	17.8	36.2	13.495
10/10/2024 15:45	0	0.44	0.93	258.8	0	0	1015.1	17.6	36.2	13.251
10/10/2024 16:00	0	0.43	0.43	286.2	0	0	1015.1	17.5	36.6	13.147

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Time	VOC (ppm)	PM10 (µg/m^3)	WS (m/s)	WD (°)	RAIN (mm/hr)	HAIL (/cm^{2}h)	PRESS (hPa)	AIR T (°C)	AIR RH (%)	Battery voltage (V)
10/10/2024 16:15	0	0.62	0.9	276.9	0	0	1014.9	17.5	36.4	13.103
10/10/2024 16:30	0	0.52	0.54	312.3	0	0	1014.9	17.2	37.3	13.096
10/10/2024 16:45	0	0.6	0.88	298.8	0	0	1014.9	17.2	37.6	13.087
10/10/2024 17:00	0	0.67	1.03	309.5	0	0	1014.9	16.9	38	13.082
10/10/2024 17:15	0	0.48	0.44	309.1	0	0	1015	17	37.7	13.078
10/10/2024 17:30	0	0.5	0.58	336.7	0	0	1015.2	16.5	38.2	13.075
10/10/2024 17:45	0	0.78	0.6	293.3	0	0	1015.3	16.2	39.2	13.071
10/10/2024 18:00	0	0.73	0.54	306	0	0	1015.5	15.6	40.5	13.061
10/10/2024 18:15	0	0.62	0.41	300	0	0	1015.8	15	42	13.062
10/10/2024 18:30	0	0.61	0.35	265.5	0	0	1016	14.4	44.3	13.062
10/10/2024 18:45	0	0.85	0.41	272.3	0	0	1016.2	13.8	48.2	13.061
10/10/2024 19:00	0	1.7	0.36	260.9	0	0	1016.4	13.4	50.5	13.06
10/10/2024 19:15	0	2.04	0.41	266.5	0	0	1016.7	13.1	52	13.059
10/10/2024 19:30	0	1.14	0.24	296.9	0	0	1016.9	12.9	52.9	13.06
10/10/2024 19:45	0	0.95	0.38	289.5	0	0	1017.1	12.7	53.2	13.053
10/10/2024 20:00	0	0.8	0.33	247	0	0	1017.4	12.6	53.1	13.061
10/10/2024 20:15	0	0.65	0.26	256	0	0	1017.7	12.3	54.2	13.058
10/10/2024 20:30	0	0.75	0.26	273.8	0	0	1017.9	12	55.7	13.058
10/10/2024 20:45	0	0.73	0.48	318.4	0	0	1018.1	11.9	56.4	13.056
10/10/2024 21:00	0	0.87	0.39	270	0	0	1018.2	11.6	57.1	13.055
10/10/2024 21:15	0	0.81	0.75	326.8	0	0	1018.3	11.6	56.9	13.054
10/10/2024 21:30	0	0.73	0.87	335.2	0	0	1018.4	11.8	55.1	13.046
10/10/2024 21:45	0	0.91	0.89	329	0	0	1018.4	11.9	54.9	13.047
10/10/2024 22:00	0	0.71	0.83	315.6	0	0	1018.5	11.7	55.9	13.051
10/10/2024 22:15	0	0.85	0.69	320.4	0	0	1018.7	11.4	57.7	13.045
10/10/2024 22:30	0	0.87	0.84	326.7	0	0	1018.7	11.1	59.2	13.046
10/10/2024 22:45	0	0.92	0.56	327.7	0	0	1018.8	10.8	60.5	13.045
10/10/2024 23:00	0	0.97	0.99	338.3	0	0	1018.8	10.8	59.2	13.045
10/10/2024 23:15	0	0.87	0.97	339.9	0	0	1018.8	10.7	58.7	13.043
10/10/2024 23:30	0	0.71	0.93	336.5	0	0	1018.7	10.5	58.8	13.04
10/10/2024 23:45	0	0.7	0.68	345.5	0	0	1018.8	10.3	59.5	13.041
10/11/2024 0:00	0	0.74	0.71	322.4	0	0	1018.8	10	60.8	13.041
10/11/2024 0:15	0	0.66	0.59	348.5	0	0	1018.8	9.7	62.3	13.044
10/11/2024 0:30	0	0.7	0.57	322.6	0	0	1018.7	9.5	63	13.044
10/11/2024 0:45	0	0.7	0.53	325.2	0	0	1018.6	9.3	63.8	13.041
10/11/2024 1:00	0	0.61	0.49	334.8	0	0	1018.6	9.2	64.3	13.037
10/11/2024 1:15	0	0.54	0.68	319.5	0	0	1018.6	9.1	64.5	13.032
10/11/2024 1:30	0	0.56	0.63	315.3	0	0	1018.7	9.1	64.2	13.036
10/11/2024 1:45	0	0.55	0.61	321.7	0	0	1018.7	9.1	63.8	13.034
10/11/2024 2:00	0	0.45	0.61	326.2	0	0	1018.7	9.3	62	13.037
10/11/2024 2:15	0	0.28	0.84	331.7	0	0	1018.6	9.6	60.7	13.037
10/11/2024 2:30	0	0.26	0.54	331.3	0	0	1018.5	9.5	61.1	13.034
10/11/2024 2:45	0	0.27	0.47	311.4	0	0	1018.4	9.4	61.8	13.03
10/11/2024 3:00	0	0.26	0.39	252.7	0	0	1018.3	8.9	63.5	13.028

Table 1. AMS-2753 Daily 15-Minute Average Concentrations of TVOC and PM-10
22 Oak Street - Community Air Monitoring Plan
National Grid
Bay Shore/Brightwaters, NY

Time	VOC (ppm)	PM10 (µg/m^3)	WS (m/s)	WD (°)	RAIN (mm/hr)	HAIL (/cm^{2}h)	PRESS (hPa)	AIR T (°C)	AIR RH (%)	Battery voltage (V)
10/11/2024 3:15	0	0.28	0.46	261.9	0	0	1018.2	8.4	66.2	13.033
10/11/2024 3:30	0	0.31	0.44	260.9	0	0	1018.2	7.9	69.4	13.033
10/11/2024 3:45	0	0.28	0.27	279.4	0	0	1018.1	7.5	72.1	13.032
10/11/2024 4:00	0	0.33	0.4	266.8	0	0	1017.9	7.1	74.9	13.032
10/11/2024 4:15	0	0.37	0.4	268.6	0	0	1017.9	6.9	77.2	13.033
10/11/2024 4:30	0	0.42	0.51	268.4	0	0	1018	6.8	78.9	13.027
10/11/2024 4:45	0	0.53	0.35	271.7	0	0	1018	6.7	79.7	13.023
10/11/2024 5:00	0	0.65	0.42	273.1	0	0	1018	6.5	80.7	13.028
10/11/2024 5:15	0	0.73	0.5	247.2	0	0	1018.3	6.4	81.7	13.028
10/11/2024 5:30	0	0.62	0.39	248.2	0	0	1018.4	6.3	82.2	13.026
10/11/2024 5:45	0	0.75	0.55	246.5	0	0	1018.3	6.2	83	13.021
10/11/2024 6:00	0	1.07	0.49	258.9	0	0	1018.4	6.2	83.2	13.023
10/11/2024 6:15	0	1.28	0.43	259.5	0	0	1018.4	6.1	83.4	13.016
10/11/2024 6:30	0	1.34	0.35	268.4	0	0	1018.5	6	83.8	13.018
10/11/2024 6:45	0	1.49	0.34	257.8	0	0	1018.7	5.8	84.4	13.018
10/11/2024 7:00	0	1.61	0.37	241.9	0	0	1018.8	5.8	85.5	13.021
10/11/2024 7:15	0	2.21	0.58	253.2	0	0	1018.8	6	86	13.029
10/11/2024 7:30	0	2.03	1.02	246	0	0	1018.8	6.8	83.3	13.032
10/11/2024 7:45	0	2.39	1.02	251.1	0	0	1018.8	8	76.9	13.04
10/11/2024 8:00	0	2.22	0.84	259.2	0	0	1018.8	9.2	71.2	13.06
10/11/2024 8:15	0	1.9	1.02	250	0	0	1018.7	10.1	67.4	13.289
10/11/2024 8:30	0	1.92	1.01	250.3	0	0	1018.7	11	64.2	13.509
10/11/2024 8:45	0	1.77	0.9	247.5	0	0	1018.7	12	61	13.601
10/11/2024 9:00	0	2.33	1.4	249	0	0	1018.7	12.7	57.6	13.645
10/11/2024 9:15	0.02	1.35	1.03	255.8	0	0	1018.7	13.4	55.6	13.675
10/11/2024 9:30	0	1.32	1.15	271.5	0	0	1018.6	14.3	52.3	13.703
10/11/2024 9:45	0	0.76	1.4	261	0	0	1018.4	14.5	51.4	13.729
10/11/2024 10:00	0	0.82	1.22	260.7	0	0	1018.3	15	50.5	13.762
10/11/2024 10:15	0	1.06	1.08	259.8	0	0	1018.3	15.4	49.4	13.815
10/11/2024 10:30	0	1.4	1.12	258.4	0	0	1018.3	16	47.9	14.012
10/11/2024 10:45	0	0.86	1.02	254.6	0	0	1018.1	16.1	47.8	14.101
10/11/2024 11:00	0	0.63	0.94	232.3	0	0	1017.7	16.6	47	14.048
10/11/2024 11:15	0	0.58	1.07	237.1	0	0	1017.4	16.9	45.5	14.052
10/11/2024 11:30	0	0.46	1.1	246.3	0	0	1017.4	17.4	43.6	14.056
10/11/2024 11:45	0	0.53	1.13	252.8	0	0	1017.3	17.7	42.6	14.054
10/11/2024 12:00	0	0.62	0.97	247.1	0	0	1017.1	17.8	41.8	14.05
10/11/2024 12:15	0	0.62	0.84	244.6	0	0	1017	18.5	39.6	14.051
10/11/2024 12:30	0	0.54	0.87	240.6	0	0	1016.8	19.2	36.5	14.043
10/11/2024 12:45	0	0.6	0.89	245.3	0	0	1016.5	19.3	36.5	13.49
10/11/2024 13:00	0	0.66	1.04	244.9	0	0	1016.3	19.4	36.8	13.345
10/11/2024 13:15	0	0.74	1.44	245.2	0	0	1015.9	19.4	35.8	13.344
10/11/2024 13:30	0	1.03	1.32	253.6	0	0	1015.8	19.5	35.4	13.343
10/11/2024 13:45	0	0.64	1.08	265.6	0	0	1015.6	19.5	33.9	13.341
10/11/2024 14:00	0	1.37	0.5	313.8	0	0	1015.1	19.6	33.7	13.344

Table 1. AMS-2753 Daily 15-Minute Average Concentrations of TVOC and PM-10
22 Oak Street - Community Air Monitoring Plan
National Grid
Bay Shore/Brightwaters, NY

Time	VOC (ppm)	PM10 (µg/m^3)	WS (m/s)	WD (°)	RAIN (mm/hr)	HAIL (/cm^{2}h)	PRESS (hPa)	AIR T (°C)	AIR RH (%)	Battery voltage (V)
10/11/2024 14:15	0	1.22	0.64	306.2	0	0	1015	20.2	33	13.344
10/11/2024 14:30	0	1.16	0.92	255.4	0	0	1014.9	20.6	31.6	13.341
10/11/2024 14:45	0	1.32	0.97	258	0	0	1014.8	20.8	31.2	13.346
10/11/2024 15:00	0	1.02	0.9	253.4	0	0	1014.6	20.9	30.3	13.341
10/11/2024 15:15	0	1.35	1.58	205.9	0	0	1014.5	20	44.2	13.286
10/11/2024 15:30	0	1.31	1.65	215.1	0	0	1014.4	19.5	46.5	13.26
10/11/2024 15:45	0	1.3	1.35	223.2	0	0	1014.3	19.9	45.2	13.185
10/11/2024 16:00	0	1.74	2.15	223.8	0	0	1014.1	19.8	43.6	13.147
10/11/2024 16:15	0	1.27	1.4	212	0	0	1014	19.5	46.1	13.121
10/11/2024 16:30	0	1.68	0.96	222.4	0	0	1013.9	19.8	46	13.115
10/11/2024 16:45	0	1.69	1	253.1	0	0	1013.7	20.4	36.1	13.105
10/11/2024 17:00	0	1.19	0.85	258	0	0	1013.5	20.7	30.5	13.098
10/11/2024 17:15	0	1.33	0.76	260.3	0	0	1013.4	20.6	30.5	13.09
10/11/2024 17:30	0	1.29	0.8	258.2	0	0	1013.5	20.4	31	13.08
10/11/2024 17:45	0	1.57	0.48	263.1	0	0	1013.4	19.9	33	13.076
10/11/2024 18:00	0	1.59	0.43	231.6	0	0	1013.4	19	35.9	13.064
10/11/2024 18:15	0	2.36	0.22	250.3	0	0	1013.4	18.1	41.4	13.072
10/11/2024 18:30	0	2.19	0.33	233.3	0	0	1013.6	16.9	45.6	13.068
10/11/2024 18:45	0	4.75	0.39	224.3	0	0	1013.6	16.2	46.7	13.07
10/11/2024 19:00	0	3.68	0.5	227.3	0	0	1013.7	15.9	48.7	13.068
10/11/2024 19:15	0	2.77	0.48	236.7	0	0	1013.7	15.2	52.7	13.067
10/11/2024 19:30	0	2.92	0.55	236.4	0	0	1013.7	14.9	56.3	13.064
10/11/2024 19:45	0	2.91	0.51	254.2	0	0	1013.7	15.1	59.9	13.057
10/11/2024 20:00	0	2.86	0.79	249.2	0	0	1013.6	15.4	55.8	13.062
10/11/2024 20:15	0	2.61	0.94	246.4	0	0	1013.5	15.8	51.4	13.064
10/11/2024 20:30	0	2.31	0.85	249.2	0	0	1013.5	15.9	49.5	13.061
10/11/2024 20:45	0	2.47	0.87	244.5	0	0	1013.5	15.9	48.4	13.062
10/11/2024 21:00	0	2.74	0.74	248.3	0	0	1013.5	15.8	48.2	13.061
10/11/2024 21:15	0	2.72	0.79	252.4	0	0	1013.4	15.8	47.8	13.057
10/11/2024 21:30	0	2.51	0.95	241.1	0	0	1013.2	15.8	47.3	13.054
10/11/2024 21:45	0	2.17	1.05	239.7	0	0	1013.1	15.8	46.6	13.056
10/11/2024 22:00	0	2.09	1.21	234.3	0	0	1013	16.1	46.2	13.056
10/11/2024 22:15	0	1.87	0.89	236.7	0	0	1012.9	15.8	48.1	13.052
10/11/2024 22:30	0	1.97	1.45	241.7	0	0	1012.7	15.9	51.3	13.052
10/11/2024 22:45	0	1.91	1.35	235.9	0	0	1012.6	16	53	13.052
10/11/2024 23:00	0	1.97	1.44	234.8	0	0	1012.5	16.1	52.1	13.049
10/11/2024 23:15	0	1.79	1.18	235.9	0	0	1012.4	15.9	54.5	13.05
10/11/2024 23:30	0	1.66	1.2	230.6	0	0	1012.2	15.7	57.2	13.05
10/11/2024 23:45	0	1.68	1.16	229.2	0	0	1012	15.5	57.9	13.048
10/12/2024 0:00	0	1.86	1.42	231.5	0	0	1011.8	15.4	57.4	13.048
10/12/2024 0:15	0	2.65	1.42	238.5	0	0	1011.5	15.5	58.7	13.047
10/12/2024 0:30	0	1.62	1.63	238.7	0	0	1011.5	15.7	60.3	13.047
10/12/2024 0:45	0	1.98	1.74	242.4	0	0	1011.4	15.8	59.5	13.049
10/12/2024 1:00	0	2.08	1.27	238.3	0	0	1011.3	15.7	58.7	13.04

Table 1. AMS-2753 Daily 15-Minute Average Concentrations of TVOC and PM-10
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Time	VOC (ppm)	PM10 (µg/m^3)	WS (m/s)	WD (°)	RAIN (mm/hr)	HAIL (/cm^{2}h)	PRESS (hPa)	AIR T (°C)	AIR RH (%)	Battery voltage (V)
10/12/2024 1:15	0	2.08	1.5	240.2	0	0	1011.1	15.6	57.7	13.046
10/12/2024 1:30	0	2.26	1.39	242	0	0	1010.9	15.6	56.4	13.046
10/12/2024 1:45	0	2.19	1.54	241.4	0	0	1010.8	15.7	55.9	13.045
10/12/2024 2:00	0	2.14	1.52	243.5	0	0	1010.7	15.7	56.5	13.043
10/12/2024 2:15	0	2.16	1.84	250.3	0	0	1010.7	15.8	55.1	13.043
10/12/2024 2:30	0	2.01	1.56	247.1	0	0	1010.6	15.7	53.8	13.041
10/12/2024 2:45	0	1.94	1.2	242.5	0	0	1010.4	15.4	54.2	13.036
10/12/2024 3:00	0	1.83	1.28	247.5	0	0	1010.3	15.1	54.9	13.041
10/12/2024 3:15	0	1.79	1.07	248.1	0	0	1010.2	14.8	55.5	13.042
10/12/2024 3:30	0	1.69	1.43	242.7	0	0	1010.2	14.7	55.9	13.039
10/12/2024 3:45	0	1.75	1.15	246.5	0	0	1010.1	14.6	56.6	13.04
10/12/2024 4:00	0	1.68	0.93	246.7	0	0	1010	14.4	57.3	13.037
10/12/2024 4:15	0	1.69	0.81	242.6	0	0	1009.9	14.1	58.5	13.035
10/12/2024 4:30	0	1.73	0.59	248.7	0	0	1009.8	13.8	60	13.04
10/12/2024 4:45	0	1.73	0.8	247.1	0	0	1009.8	13.6	61.1	13.04
10/12/2024 5:00	0	1.73	1	242.2	0	0	1009.9	13.6	61.7	13.039
10/12/2024 5:15	0	1.73	0.96	243.7	0	0	1009.9	13.7	62.2	13.04
10/12/2024 5:30	0	1.74	0.97	244.4	0	0	1010	13.6	62.6	13.037
10/12/2024 5:45	0	1.83	1.07	242.5	0	0	1010	13.5	63	13.028
10/12/2024 6:00	0	1.92	0.86	244.6	0	0	1010.1	13.3	63.5	13.03
10/12/2024 6:15	0	1.9	0.96	241.8	0	0	1010.2	13.1	64.4	13.035
10/12/2024 6:30	0	1.93	0.92	241	0	0	1010.3	13	65.1	13.036
10/12/2024 6:45	0	1.96	0.83	245.8	0	0	1010.4	12.9	65.4	13.037
10/12/2024 7:00	0	2.25	0.91	234.2	0	0	1010.3	12.8	65.4	13.038
10/12/2024 7:15	0	2.18	1.12	242.4	0	0	1010.4	13.1	64.4	13.048
10/12/2024 7:30	0	2.13	1.02	244	0	0	1010.6	13.7	62.3	13.06
10/12/2024 7:45	0	2.2	1.24	246.2	0	0	1010.7	14.4	59.7	13.07
10/12/2024 8:00	0	2.42	1	255.5	0	0	1010.8	15.2	57.7	13.1
10/12/2024 8:15	0	2.58	1.23	254.1	0	0	1010.9	15.8	55.6	13.223
10/12/2024 8:30	0	2.29	1.07	260.3	0	0	1011.1	16.5	53.7	13.406
10/12/2024 8:45	0	2.29	1.12	261.1	0	0	1011.2	17.3	51.5	13.517
10/12/2024 9:00	0	2.15	1.32	257.8	0	0	1011.2	18.1	49.5	13.577
10/12/2024 9:15	0	2.08	1.2	263.9	0	0	1011.4	18.9	47.6	13.618
10/12/2024 9:30	0	2.18	0.91	268.8	0	0	1011.4	19.8	46.4	13.657
10/12/2024 9:45	0	2.55	1.09	266.3	0	0	1011.5	20.7	44.4	13.688
10/12/2024 10:00	0	2.92	1.07	265.5	0	0	1011.5	21.1	42.8	13.713
10/12/2024 10:15	0	2.44	0.96	273.7	0	0	1011.5	21.6	40.9	13.75
10/12/2024 10:30	0	2.92	1.05	266.3	0	0	1011.6	22	38	13.827
10/12/2024 10:45	0	2.51	0.96	303.4	0	0	1011.7	22.1	34.8	14.104
10/12/2024 11:00	0	2.34	0.87	282.9	0	0	1011.6	22.5	34.1	14.05
10/12/2024 11:15	0	2.06	0.95	305.6	0	0	1011.6	22.6	32.6	14.053
10/12/2024 11:30	0	2.27	0.9	308.1	0	0	1011.6	22.7	33.2	14.05
10/12/2024 11:45	0	1.84	0.54	265.7	0	0	1011.7	23.1	32.1	14.049
10/12/2024 12:00	0	1.82	0.96	286.8	0	0	1011.9	23.2	32.3	14.061

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Time	VOC (ppm)	PM10 (µg/m^3)	WS (m/s)	WD (°)	RAIN (mm/hr)	HAIL (/cm^{2}h)	PRESS (hPa)	AIR T (°C)	AIR RH (%)	Battery voltage (V)
10/12/2024 12:15	0	2.07	0.96	311.3	0	0	1011.9	23.6	31.5	14.068
10/12/2024 12:30	0	2.04	0.91	306.4	0	0	1011.9	23.4	32.3	14.064
10/12/2024 12:45	0	2.22	1.06	293.3	0	0	1011.8	23.6	32.3	13.884
10/12/2024 13:00	0	2.39	0.9	309.8	0	0	1011.8	23.6	32.5	13.389
10/12/2024 13:15	0	2.29	1.01	276.2	0	0	1011.8	23.8	31.5	13.36
10/12/2024 13:30	0	2.17	0.77	261.9	0	0	1011.8	24.3	31	13.362
10/12/2024 13:45	0	2.26	1.06	257.9	0	0	1011.7	24.3	30.7	13.361
10/12/2024 14:00	0	2.34	0.97	295.2	0	0	1011.6	24.3	30.1	13.364
10/12/2024 14:15	0	2.08	0.92	289.3	0	0	1011.6	24.2	28.4	13.354
10/12/2024 14:30	0	2.07	0.66	303.1	0	0	1011.7	24.3	28.2	13.36
10/12/2024 14:45	0	1.85	0.71	280.4	0	0	1011.7	24.5	26.9	13.359
10/12/2024 15:00	0	2.04	0.69	292.6	0	0	1011.7	24.5	26.9	13.36
10/12/2024 15:15	0	1.8	0.64	263.5	0	0	1011.6	24.6	25.6	13.284
10/12/2024 15:30	0	1.54	0.97	277.2	0	0	1011.6	24.3	23.8	13.229
10/12/2024 15:45	0	1.55	1.18	258.5	0	0	1011.6	24.2	24	13.182
10/12/2024 16:00	0	1.62	0.77	249	0	0	1011.6	24.4	24.6	13.163
10/12/2024 16:15	0	1.76	0.63	297.5	0	0	1011.6	24.3	24.6	13.153
10/12/2024 16:30	0	1.53	0.78	274	0	0	1011.7	24	24	13.139
10/12/2024 16:45	0	1.52	1.11	265.4	0	0	1011.8	23.7	26	13.128
10/12/2024 17:00	0	1.48	1.32	258.1	0	0	1011.9	23.5	25.7	13.12
10/12/2024 17:15	0	1.56	0.85	258.3	0	0	1012	23.2	26.2	13.116
10/12/2024 17:30	0	1.59	0.73	269.7	0	0	1012.2	23	26.7	13.105
10/12/2024 17:45	0	1.28	0.83	257.1	0	0	1012.3	22.3	26.9	13.078
10/12/2024 18:00	0	1.24	0.52	273	0	0	1012.4	21.4	28.1	13.074
10/12/2024 18:15	0	1.67	0.26	268.3	0	0	1012.7	20.5	30.4	13.075
10/12/2024 18:30	0	2.68	0.25	258.7	0	0	1013	19.5	33	13.072
10/12/2024 18:45	0	6.55	0.37	254.1	0	0	1013.2	18.6	35.2	13.073
10/12/2024 19:00	0	3.42	0.18	266.7	0	0	1013.5	18.2	35.1	13.07
10/12/2024 19:15	0	2.65	0.23	289.7	0	0	1013.7	17.7	36.2	13.069
10/12/2024 19:30	0	3.23	0.48	266.9	0	0	1013.8	17.2	36.9	13.073
10/12/2024 19:45	0	2.3	0.43	264.2	0	0	1014	17.1	36.3	13.068
10/12/2024 20:00	0	2.31	0.17	318.6	0	0	1014.2	16.7	37.5	13.067
10/12/2024 20:15	0.01	3.52	0.15	257.4	0	0	1014.3	15.9	40.3	13.063
10/12/2024 20:30	0	5.73	0.06	276.2	0	0	1014.3	15.1	42.7	13.062
10/12/2024 20:45	0	5.23	0.2	4.9	0	0	1014.4	14.6	45.2	13.061
10/12/2024 21:00	0	3.7	0.24	264.9	0	0	1014.6	13.9	48.1	13.062
10/12/2024 21:15	0.01	5.09	0.22	275.7	0	0	1014.7	13.7	49.5	13.062
10/12/2024 21:30	0.02	4.64	0.14	276	0	0	1014.7	13.1	51.7	13.059
10/12/2024 21:45	0.02	7.29	0.15	304.8	0	0	1014.9	12.4	55.6	13.059
10/12/2024 22:00	0.01	6.73	0.22	324.5	0	0	1014.9	12.1	56.1	13.059
10/12/2024 22:15	0	5.87	0.28	332.9	0	0	1015	11.8	57.8	13.056
10/12/2024 22:30	0.02	5.85	0.13	298.7	0	0	1015	11.4	58.9	13.05
10/12/2024 22:45	0.03	6.19	0.22	3.8	0	0	1015	11	61.7	13.054
10/12/2024 23:00	0.01	4.66	0.23	351.1	0	0	1014.9	10.9	62.4	13.052

Table 1. AMS-2753 Daily 15-Minute Average Concentrations of TVOC and PM-10
22 Oak Street - Community Air Monitoring Plan
National Grid
Bay Shore/Brightwaters, NY

Time	VOC (ppm)	PM10 (µg/m^3)	WS (m/s)	WD (°)	RAIN (mm/hr)	HAIL (/cm^{2}h)	PRESS (hPa)	AIR T (°C)	AIR RH (%)	Battery voltage (V)
10/12/2024 23:15	0.01	4.09	0.19	355.6	0	0	1014.8	10.7	62.4	13.051
10/12/2024 23:30	0.01	4.25	0.22	320.2	0	0	1014.8	10.3	63.6	13.051
10/12/2024 23:45	0.01	4.19	0.2	336.9	0	0	1014.7	10.2	64.8	13.05
10/13/2024 0:00	0.01	3.95	0.44	250.5	0	0	1014.6	10.3	64.4	13.046
10/13/2024 0:15	0.01	3.87	0.16	333.6	0	0	1014.5	10.3	64	13.04
10/13/2024 0:30	0.01	3.92	0.23	343.7	0	0	1014.5	10	65.9	13.045
10/13/2024 0:45	0.01	4.45	0.32	259.5	0	0	1014.5	9.8	66.9	13.043
10/13/2024 1:00	0.01	3.93	0.15	318.3	0	0	1014.7	9.6	68.4	13.043
10/13/2024 1:15	0.01	4.12	0.08	350.4	0	0	1014.7	9.1	70.8	13.042
10/13/2024 1:30	0.01	3.82	0.25	357	0	0	1014.7	8.7	72.9	13.043
10/13/2024 1:45	0.02	3.33	0.09	39.3	0	0	1014.7	8.4	75	13.036
10/13/2024 2:00	0.01	3.3	0.18	315.9	0	0	1014.7	8.4	76.3	13.04
10/13/2024 2:15	0.01	3.13	0.13	331	0	0	1014.7	8.4	76.5	13.04
10/13/2024 2:30	0.01	2.95	0.09	309.6	0	0	1014.7	8.6	75.8	13.037
10/13/2024 2:45	0.01	2.96	0.17	296.1	0	0	1014.6	9.1	73.3	13.036
10/13/2024 3:00	0.01	3.34	0.19	319.7	0	0	1014.3	8.9	73.5	13.038
10/13/2024 3:15	0	2.55	0.24	341.4	0	0	1014.4	9.1	72.8	13.035
10/13/2024 3:30	0	2.05	0.25	22.9	0	0	1014.4	10	66.3	13.032
10/13/2024 3:45	0	1.6	0.33	17.7	0	0	1014.4	11.1	59.6	13.032
10/13/2024 4:00	0	1.3	0.47	11.8	0	0	1014.4	11.3	57.5	13.031
10/13/2024 4:15	0	1.24	0.47	32.5	0	0	1014.2	11.4	56.4	13.029
10/13/2024 4:30	0	1.26	0.46	22.6	0	0	1014.1	11.4	56.8	13.031
10/13/2024 4:45	0	1.18	0.31	21.5	0	0	1014	11.4	56.7	13.034
10/13/2024 5:00	0	1.55	0.4	20	0	0	1013.8	11.5	56.4	13.035
10/13/2024 5:15	0	1.37	0.52	41.7	0	0	1013.6	11.5	56	13.028
10/13/2024 5:30	0	1.81	0.61	18.5	0	0	1013.4	11.5	55.2	13.028
10/13/2024 5:45	0	1.09	0.41	359.8	0	0	1013.4	11.5	55.3	13.032
10/13/2024 6:00	0	0.92	0.52	11.9	0	0	1013.6	11.6	54.5	13.033
10/13/2024 6:15	0	0.94	0.53	23.9	0	0	1013.6	11.8	53.3	13.028
10/13/2024 6:30	0	1.46	0.77	42.2	0	0	1013.2	12.2	53.2	13.033
10/13/2024 6:45	0	1.05	0.6	33.4	0	0	1013.3	12.4	55.2	13.031
10/13/2024 7:00	0	0.85	0.69	15.4	0	0	1013.3	12.4	55	13.027
10/13/2024 7:15	0	0.85	0.85	18.3	0	0	1013.6	12.4	53.5	13.032
10/13/2024 7:30	0	0.79	0.85	29.6	0	0	1013.5	12.6	50.8	13.037
10/13/2024 7:45	0	0.77	0.88	13.9	0	0	1013.7	12.8	50.2	13.044
10/13/2024 8:00	0	0.98	0.75	14.8	0	0	1013.9	12.8	51.3	13.048
10/13/2024 8:15	0	1.05	0.89	8.9	0	0	1014	12.8	52.4	13.071
10/13/2024 8:30	0	0.91	1.15	30.2	0	0	1013.9	13.3	50.6	13.154
10/13/2024 8:45	0	0.74	1.39	37.2	0	0	1013.5	13.8	50.9	13.196
10/13/2024 9:00	0	0.85	1.21	36.2	0	0	1013.6	14.7	51.9	13.536
10/13/2024 9:15	0	0.69	1.37	32.7	0	0	1013.6	15.6	50.8	13.478
10/13/2024 9:30	0	0.77	1.37	40.9	0	0	1013.4	16	51.4	13.549
10/13/2024 9:45	0	0.79	1.92	38.5	0	0	1013	16.5	52.7	13.536
10/13/2024 10:00	0	0.71	1.73	69.2	0	0	1012.6	16.6	53.7	13.364

Table 1. AMS-2753 Daily 15-Minute Average Concentrations of TVOC and PM-10
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Time	VOC (ppm)	PM10 (µg/m^3)	WS (m/s)	WD (°)	RAIN (mm/hr)	HAIL (/cm^{2}h)	PRESS (hPa)	AIR T (°C)	AIR RH (%)	Battery voltage (V)
10/13/2024 10:15	0	0.81	1.41	41.7	0	0	1012.5	16.7	54.2	13.432
10/13/2024 10:30	0	0.91	1.63	45	0	0	1012.4	16.9	54.1	13.536
10/13/2024 10:45	0	0.68	1.17	71.6	0	0	1012.1	17.7	52.5	13.517
10/13/2024 11:00	0	0.73	1.61	79.3	0	0	1011.7	17.9	54.2	13.605
10/13/2024 11:15	0	0.66	1.77	84.6	0	0	1011.1	17.8	57.1	13.494
10/13/2024 11:30	0	0.8	1.82	75.5	0	0	1010.9	18.3	57.8	13.739
10/13/2024 11:45	0	1.02	1.8	85.7	0	0	1010.6	18.7	59.8	13.782
10/13/2024 12:00	0	1.22	1.83	91.7	0	0	1010.3	19	60.9	14.061
10/13/2024 12:15	0	0.99	1.6	109.6	0	0	1010.1	19.6	58.7	14.051
10/13/2024 12:30	0	1.01	1.64	88.9	0	0	1010.2	19.7	60	14.052
10/13/2024 12:45	0	1.09	1.22	99.9	0	0	1010	20	62.5	14.051
10/13/2024 13:00	0	1.23	1.33	102.4	0	0	1009.6	20.3	63.4	14.053
10/13/2024 13:15	0	1.15	1.09	121.4	0	0	1009.1	20.1	66.3	14.052
10/13/2024 13:30	0	1.9	0.89	100.7	0	0	1008.7	19.9	70.4	14.056
10/13/2024 13:45	0	2.08	0.73	125.3	0	0	1008.4	20.3	70.6	14.048
10/13/2024 14:00	0	2.61	1.1	123.5	0	0	1007.9	20.4	71.8	13.925
10/13/2024 14:15	0	2.52	0.93	138.5	0	0	1007.6	20.3	74.7	13.38
10/13/2024 14:30	0	2.88	0.56	160.7	0	0	1007.7	20.3	76.8	13.342
10/13/2024 14:45	0	3.35	1.03	199	0	0	1007.6	20.8	76.3	13.349
10/13/2024 15:00	0	3.82	1.4	192.2	0	0	1007.2	20.9	76.7	13.341
10/13/2024 15:15	0	3.91	1.34	207.9	0	0	1007	20.9	77.7	13.341
10/13/2024 15:30	0	4.07	1.45	206.1	0	0	1007.1	21.1	76.9	13.338
10/13/2024 15:45	0	4.13	1.43	212.8	0	0	1006.8	20.8	78.6	13.299
10/13/2024 16:00	0	4.38	1.23	185.9	0	0	1006.5	20.5	80.3	13.254
10/13/2024 16:15	0	4.53	1.13	178.4	0	0	1006	20.4	81.3	13.24
10/13/2024 16:30	0	4.71	1.51	200	0	0	1005.9	20.5	80.3	13.189
10/13/2024 16:45	0	4.94	1.24	182.2	0	0	1005.9	20.4	80.5	13.141
10/13/2024 17:00	0	5.3	1.26	173.5	0	0	1005.6	20.1	81.1	13.105
10/13/2024 17:15	0	5.41	1.31	180.7	0	0	1005.4	19.9	82.1	13.098
10/13/2024 17:30	0	5.35	1.35	189.5	0	0	1005.3	19.7	83.1	13.082
10/13/2024 17:45	0	5.53	1.2	194.3	0	0	1005.2	19.5	83.7	13.075
10/13/2024 18:00	0	5.82	1.06	206.5	0	0	1005	19.2	84.2	13.071
10/13/2024 18:15	0	5.93	1.18	218.2	0	0	1005.1	19	84.2	13.067
10/13/2024 18:30	0	6.28	1.36	217.3	0	0	1005.2	18.9	83.1	13.063
10/13/2024 18:45	0	6.2	1.53	216	0	0	1005.1	19	82.7	13.069
10/13/2024 19:00	0	6.25	1.91	220.7	0	0	1005.1	19.1	82.4	13.07
10/13/2024 19:15	0	6.46	1.92	216.9	0	0	1005.2	19.2	82.2	13.07
10/13/2024 19:30	0	6.6	1.73	216.8	0	0	1005.3	19.2	82.9	13.069
10/13/2024 19:45	0	6.63	1.98	213.5	0	0	1005.3	19.3	82.8	13.068
10/13/2024 20:00	0	6.6	1.72	209.9	0	0	1005.2	19.3	83.2	13.058
10/13/2024 20:15	0	6.8	1.54	211.5	0	0	1005.2	19.2	83.4	13.066
10/13/2024 20:30	0	6.95	1.7	210.1	0	0	1005.2	19.2	83.2	13.062
10/13/2024 20:45	0	7.01	1.89	208.5	0	0	1005	19.2	83	13.062
10/13/2024 21:00	0	7.16	2.02	212.2	0	0	1005	19.4	82.2	13.063

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Time	VOC (ppm)	PM10 (µg/m^3)	WS (m/s)	WD (°)	RAIN (mm/hr)	HAIL (/cm^{2}h)	PRESS (hPa)	AIR T (°C)	AIR RH (%)	Battery voltage (V)
10/13/2024 21:15	0	7.28	1.92	210.3	0	0	1004.9	19.4	82.4	13.061
10/13/2024 21:30	0	7.63	1.46	214.7	0	0	1004.8	19.3	83.4	13.063
10/13/2024 21:45	0	7.69	1.78	214.3	0	0	1004.7	19.2	84.1	13.056
10/13/2024 22:00	0	7.55	1.94	219.4	0	0	1004.6	19.2	83.9	13.063
10/13/2024 22:15	0	7.26	2.07	215.3	0	0	1004.3	19.4	83.2	13.062
10/13/2024 22:30	0	7.37	2.21	218.7	0	0	1004	19.4	83.4	13.061
10/13/2024 22:45	0	7.31	1.98	213.6	0	0	1003.9	19.3	84.6	13.057
10/13/2024 23:00	0	7.44	1.97	219	0	0	1003.7	19.1	85.6	13.056
10/13/2024 23:15	0	7.29	1.62	212.5	0	0	1003.5	19.1	85.8	13.052
10/13/2024 23:30	0	7.42	1.72	216.9	0	0	1003.3	19.1	86	13.056
10/13/2024 23:45	0	7.24	1.52	219	0	0	1003.1	19.1	85.7	13.056
10/14/2024 0:00	0	7.2	1.34	218.1	0	0	1003.1	19	86.1	13.057
10/14/2024 0:15	0	7.33	1.37	218.3	0	0	1002.9	19	86.3	13.053
10/14/2024 0:30	0	7.2	1.13	215.7	0	0	1002.7	18.9	86.4	13.053
10/14/2024 0:45	0	7.13	0.95	219.8	0	0	1002.6	18.8	87	13.054
10/14/2024 1:00	0	7.21	1.16	213.8	0	0	1002.4	18.7	87.5	13.048
10/14/2024 1:15	0	7.23	1.06	215.2	0	0	1002.3	18.7	87.4	13.052
10/14/2024 1:30	0	7.13	0.95	243.3	0	0	1002.3	18.5	87.8	13.05
10/14/2024 1:45	0	5.43	0.81	328.1	0	0	1002.5	17.3	84.4	13.05
10/14/2024 2:00	0	4.16	0.66	350	0	0	1002.6	15.4	86.3	13.054
10/14/2024 2:15	0	4.09	1.13	340.3	0	0	1002.7	14.5	89.9	13.051
10/14/2024 2:30	0	4.63	1.06	1.2	0	0	1002.6	13.9	92.9	13.051
10/14/2024 2:45	0	4.59	1.1	10.3	0	0	1002.3	13.6	94.2	13.047
10/14/2024 3:00	0	4.83	1.03	357.8	0	0	1002.4	13.5	94.6	13.048
10/14/2024 3:15	0	5.33	1.46	353.1	0	0	1002.3	13.2	93.9	13.049
10/14/2024 3:30	0	5.37	1.27	348.6	0	0	1002.5	12.5	92.3	13.049
10/14/2024 3:45	0	5.43	1.32	353.4	0	0	1002.6	12	91.7	13.048
10/14/2024 4:00	0	5.55	1.25	7.1	0	0	1002.4	12	91.9	13.044
10/14/2024 4:15	0	5.74	1.43	8.8	0	0	1002.4	11.9	92.7	13.039
10/14/2024 4:30	0	6.34	1.35	15.8	0	0	1002.4	11.8	94	13.042
10/14/2024 4:45	0	6.43	1.19	5.9	0	0	1002.7	11.7	94.9	13.042
10/14/2024 5:00	0	6.63	1.36	5.4	0	0	1002.5	11.5	95.7	13.039
10/14/2024 5:15	0	5.72	1.17	1	0	0	1002.5	11.4	96.2	13.041
10/14/2024 5:30	0	5.14	0.95	352.3	0	0	1002.6	11.4	95.8	13.042
10/14/2024 5:45	0	4.72	1.13	17.6	0	0	1002.3	11.4	94.9	13.041
10/14/2024 6:00	0	4.66	1.07	8.4	0	0	1002.4	11.5	94.5	13.034
10/14/2024 6:15	0	4.62	1.03	2.4	0	0	1002.3	11.6	94.1	13.041
10/14/2024 6:30	0	5.03	0.9	10.8	0	0	1002.2	11.6	94.3	13.036
10/14/2024 6:45	0	5.1	0.85	350.7	0	0	1002.3	11.6	94.5	13.038
10/14/2024 7:00	0	5.03	0.79	38.9	0	0	1002.4	11.6	94.6	13.038
10/14/2024 7:15	0	5.46	0.83	335.2	0	0	1002.6	11.7	94.6	13.042
10/14/2024 7:30	0	5.52	0.77	340.1	0	0	1002.7	11.8	94.3	13.049
10/14/2024 7:45	0	6.12	0.35	0.8	0	0	1002.9	11.9	94	13.062
10/14/2024 8:00	0	6.1	0.53	357.5	0	0	1002.8	12	93.7	13.053

Table 1. AMS-2753 Daily 15-Minute Average Concentrations of TVOC and PM-10
22 Oak Street - Community Air Monitoring Plan
National Grid
Bay Shore/Brightwaters, NY

Time	VOC (ppm)	PM10 (µg/m^3)	WS (m/s)	WD (°)	RAIN (mm/hr)	HAIL (/cm^{2}h)	PRESS (hPa)	AIR T (°C)	AIR RH (%)	Battery voltage (V)
10/14/2024 8:15	0	5.69	0.46	359.5	0	0	1002.8	12.1	93.8	13.067
10/14/2024 8:30	0	7.61	0.36	57.2	0	0	1002.9	12.4	92.9	13.067
10/14/2024 8:45	0	6.26	0.31	85.6	0	0	1002.9	12.6	91.7	13.075
10/14/2024 9:00	0	7.75	0.51	52.3	0	0	1002.7	12.7	90.9	13.078
10/14/2024 9:15	0	6.52	0.44	104.4	0	0	1002.4	12.9	89.9	13.1
10/14/2024 9:30	0	6.2	0.34	151.8	0	0	1002.3	13	88.9	13.113
10/14/2024 9:45	0	7.06	0.49	177.9	0	0	1002.3	13.2	88	13.093
10/14/2024 10:00	0	6.68	0.35	135.7	0	0	1002.2	13.3	87.9	13.149
10/14/2024 10:15	0	6.33	0.7	189.9	0	0	1002.1	13.5	87.5	13.122
10/14/2024 10:30	0	7.2	0.57	200.3	0	0	1002.1	13.5	87.9	13.12
10/14/2024 10:45	0	6.03	0.48	191.3	0	0	1001.9	13.6	87.8	13.142
10/14/2024 11:00	0	6.31	0.49	147.6	0	0	1001.9	13.7	87.6	13.195
10/14/2024 11:15	0	6.4	0.5	181.8	0	0	1002	14.1	86.2	13.206
10/14/2024 11:30	0	6.39	0.75	263.8	0	0	1002.2	15	83.8	13.305
10/14/2024 11:45	0	6.62	0.86	264.3	0	0	1002.4	15.6	79.7	13.196
10/14/2024 12:00	0	7.31	0.6	254.6	0	0	1002.2	15.9	78.8	13.323
10/14/2024 12:15	0	7.47	1.24	235.5	0	0	1002.2	17	74.6	13.557
10/14/2024 12:30	0	7.58	0.94	221.9	0	0	1001.9	17.7	70.8	13.485
10/14/2024 12:45	0	69.3	0.97	221.3	0	0	1001.8	17.8	68.2	13.299
10/14/2024 13:00	0	7.49	1.18	231.1	0	0	1001.6	18.3	64.7	13.358
10/14/2024 13:15	0	7.2	1.36	185.3	0	0	1001.3	17.8	68.6	13.35
10/14/2024 13:30	0	6.76	1.38	205.9	0	0	1001	18	66.3	13.491
10/14/2024 13:45	0	4.67	2.31	235.3	0	0	1000.8	19.7	48.2	13.576
10/14/2024 14:00	0	3.09	2.25	251.8	0	0	1000.9	20.2	30.6	13.554
10/14/2024 14:15	0	1.7	2.01	256.9	0	0	1000.9	20.6	27.3	13.586
10/14/2024 14:30	0	2.19	2.12	271	0	0	1000.9	20.4	28.8	13.492
10/14/2024 14:45	0	2.37	2.16	262.6	0	0	1001	20.2	30.6	13.393
10/14/2024 15:00	0	1.39	2.08	262.8	0	0	1001	20	31.2	13.311
10/14/2024 15:15	0	1.47	2.31	257.5	0	0	1001.1	20.1	30.9	13.194
10/14/2024 15:30	0	1.73	2.25	252.1	0	0	1001.3	19.9	30.9	13.182
10/14/2024 15:45	0	2.04	2.32	253.9	0	0	1001.5	19.5	31.4	13.169
10/14/2024 16:00	0	1.35	1.93	249.5	0	0	1001.6	19.5	31.5	13.152
10/14/2024 16:15	0	5.11	2.34	259.2	0	0	1001.8	19	32.4	13.137
10/14/2024 16:30	0	1.94	2.14	258.4	0	0	1001.9	18.8	32.9	13.126
10/14/2024 16:45	0	2.72	2.37	256.7	0	0	1002.2	18	35.6	13.121
10/14/2024 17:00	0	3.66	1.68	272.8	0	0	1002.8	17.1	42.5	13.115
10/14/2024 17:15	0	1.93	1.83	266.4	0	0	1003.4	15.6	49.6	13.105
10/14/2024 17:30	0	1.35	1.64	267.3	0	0	1003.7	14.9	50.8	13.098
10/14/2024 17:45	0	1.34	1.75	265.3	0	0	1004.2	14.2	49.7	13.09
10/14/2024 18:00	0	1.45	1.64	268.9	0	0	1004.5	13.2	46.9	13.078
10/14/2024 18:15	0	1.04	1.92	258.2	0	0	1004.8	12.6	49	13.074
10/14/2024 18:30	0	0.79	1.49	258.1	0	0	1005.2	12.1	50.1	13.067
10/14/2024 18:45	0	0.75	1.55	258.9	0	0	1005.4	11.7	50.1	13.069
10/14/2024 19:00	0	1.14	1.31	267.7	0	0	1005.6	11.5	49.3	13.068

Table 1. AMS-2753 Daily 15-Minute Average Concentrations of TVOC and PM-10
22 Oak Street - Community Air Monitoring Plan
National Grid
Bay Shore/Brightwaters, NY

Time	VOC (ppm)	PM10 (µg/m^3)	WS (m/s)	WD (°)	RAIN (mm/hr)	HAIL (/cm^{2}h)	PRESS (hPa)	AIR T (°C)	AIR RH (%)	Battery voltage (V)
10/14/2024 19:15	0	1.13	0.84	254.5	0	0	1006.2	10.8	48.5	13.061
10/14/2024 19:30	0	2.09	1.5	273.5	0	0	1006.5	10.4	50.2	13.057
10/14/2024 19:45	0	1.42	1.66	252.5	0	0	1006.9	10.1	51.3	13.055
10/14/2024 20:00	0	0.7	1.41	268.6	0	0	1007.2	9.9	53.1	13.048
10/14/2024 20:15	0	1.14	0.98	271	0	0	1007.3	9.6	54.2	13.049
10/14/2024 20:30	0	0.8	1.1	275.6	0	0	1007.4	9.4	55.2	13.045
10/14/2024 20:45	0	0.74	0.93	268.6	0	0	1007.8	9.4	56.6	13.044
10/14/2024 21:00	0	0.71	1.16	294.7	0	0	1007.9	9.4	57.3	13.043
10/14/2024 21:15	0	0.86	0.7	323.8	0	0	1008.1	9.3	56.9	13.04
10/14/2024 21:30	0	0.93	0.64	322.5	0	0	1008.4	9.3	57.1	13.042
10/14/2024 21:45	0	0.78	0.99	318.7	0	0	1008.7	9.2	57.8	13.037
10/14/2024 22:00	0	0.71	0.56	268.1	0	0	1008.8	9.1	58.5	13.039
10/14/2024 22:15	0	0.68	0.7	316.5	0	0	1009.1	9	59.1	13.039
10/14/2024 22:30	0	0.75	0.51	284.1	0	0	1009.2	8.8	60	13.039
10/14/2024 22:45	0	0.66	0.38	299.1	0	0	1009.5	8.8	60.3	13.037
10/14/2024 23:00	0	0.73	0.59	274.6	0	0	1009.6	8.6	61.3	13.038
10/14/2024 23:15	0	0.73	0.47	293.2	0	0	1009.7	8.6	61.5	13.037
10/14/2024 23:30	0	0.77	0.38	289.7	0	0	1009.5	8.6	61.7	13.031
10/14/2024 23:45	0	0.77	0.35	250.1	0	0	1009.7	8.4	62.2	13.036
10/15/2024 0:00	0	0.79	0.33	270.3	0	0	1009.6	8.4	62.7	13.036
10/15/2024 0:15	0	0.83	0.25	292.7	0	0	1009.5	8.2	63.2	13.036
10/15/2024 0:30	0	0.87	0.4	256.7	0	0	1009.4	8.1	63.6	13.034
10/15/2024 0:45	0	0.9	0.42	257.6	0	0	1009.5	8	64	13.031
10/15/2024 1:00	0	0.81	0.61	250.7	0	0	1009.7	7.9	64.5	13.029
10/15/2024 1:15	0	0.59	0.59	252.5	0	0	1009.8	7.7	66.3	13.03
10/15/2024 1:30	0	0.59	0.45	266.1	0	0	1009.8	7.3	68.8	13.027
10/15/2024 1:45	0	0.61	0.48	238.1	0	0	1009.9	7	70.9	13.027
10/15/2024 2:00	0	1.11	0.49	245.8	0	0	1010	6.7	73	13.027
10/15/2024 2:15	0	0.74	0.54	236.4	0	0	1010.1	6.6	74.6	13.024
10/15/2024 2:30	0	0.8	0.46	215.9	0	0	1010.4	6.5	75	13.021
10/15/2024 2:45	0	0.78	0.45	254.8	0	0	1010.4	6.4	75.6	13.016
10/15/2024 3:00	0	0.74	0.6	253.7	0	0	1010.5	6.6	75.5	13.019
10/15/2024 3:15	0	0.79	0.7	243.2	0	0	1010.7	6.9	73.7	13.018
10/15/2024 3:30	0	0.78	0.62	254.1	0	0	1010.7	7	72.9	13.015
10/15/2024 3:45	0	0.74	0.59	250.5	0	0	1010.8	6.9	73.2	13.017
10/15/2024 4:00	0	0.76	0.53	271.6	0	0	1010.8	6.7	74.2	13.015
10/15/2024 4:15	0	0.78	0.68	266.8	0	0	1010.8	6.7	74.6	13.013
10/15/2024 4:30	0	0.79	0.73	265.4	0	0	1010.8	6.6	74.6	13.006
10/15/2024 4:45	0	0.8	0.79	262.7	0	0	1010.8	6.6	74.5	13.012
10/15/2024 5:00	0	0.85	0.65	263.9	0	0	1010.9	6.5	74.8	13.009
10/15/2024 5:15	0	0.94	0.69	256.7	0	0	1010.8	6.4	75.5	13.007
10/15/2024 5:30	0	1.06	0.55	258.6	0	0	1010.8	6.3	76.4	13.011
10/15/2024 5:45	0	1.11	0.69	255.6	0	0	1010.8	6.1	77.5	13.008
10/15/2024 6:00	0	1.12	0.69	258.7	0	0	1010.7	6	78.3	13.009

Table 1. AMS-2753 Daily 15-Minute Average Concentrations of TVOC and PM-10
22 Oak Street - Community Air Monitoring Plan
National Grid
Bay Shore/Brightwaters, NY

Time	VOC (ppm)	PM10 (µg/m^3)	WS (m/s)	WD (°)	RAIN (mm/hr)	HAIL (/cm^{2}h)	PRESS (hPa)	AIR T (°C)	AIR RH (%)	Battery voltage (V)
10/15/2024 6:15	0	1.14	0.71	260.6	0	0	1010.8	6	79.3	13.002
10/15/2024 6:30	0	1.17	0.72	255.6	0	0	1010.9	6.1	79.5	13.007
10/15/2024 6:45	0	1.21	0.54	265.9	0	0	1010.9	6.1	79.7	13.008
10/15/2024 7:00	0	1.4	0.4	269.8	0	0	1011.1	6.2	79.9	13.014
10/15/2024 7:15	0	1.79	0.64	267.5	0	0	1011.1	6.5	78.8	13.028
10/15/2024 7:30	0	1.32	0.6	270.2	0	0	1011.2	7	76.4	13.058
10/15/2024 7:45	0	1.77	0.62	264.3	0	0	1011.3	7.6	73.4	13.085
10/15/2024 8:00	0	1.48	0.78	262.1	0	0	1011.4	8.1	70.6	13.096
10/15/2024 8:15	0	1.39	0.83	258.6	0	0	1011.4	7.9	70.1	13.105
10/15/2024 8:30	0	1.44	0.68	254.9	0	0	1011.6	8.5	68.3	13.408
10/15/2024 8:45	0	1.79	0.72	275.8	0	0	1011.6	9.8	63.1	13.459
10/15/2024 9:00	0	1.82	0.53	292.6	0	0	1011.7	9.6	63.4	13.538
10/15/2024 9:15	0	1.52	0.67	282.2	0	0	1011.4	10.3	60.4	13.555
10/15/2024 9:30	0	0.97	0.76	308.9	0	0	1011.3	10.3	60	13.563
10/15/2024 9:45	0	1.11	0.49	272.8	0	0	1011.5	11.1	57.9	13.711
10/15/2024 10:00	0	0.91	0.8	264.2	0	0	1011.6	12.1	51.9	13.706
10/15/2024 10:15	0	0.74	0.86	259.2	0	0	1011.3	11.9	51	13.524
10/15/2024 10:30	0	1.22	0.76	274.6	0	0	1011.2	11.9	51.4	13.541
10/15/2024 10:45	0	0.73	0.98	254.2	0	0	1011.1	12.4	49.6	13.791
10/15/2024 11:00	0	1.01	0.86	255.5	0	0	1011.1	12.9	47.4	13.829
10/15/2024 11:15	0	1.16	0.66	293.4	0	0	1011	13.6	45.4	13.898
10/15/2024 11:30	0	0.59	1.06	265.5	0	0	1010.8	13.9	43	14.128
10/15/2024 11:45	0	0.55	0.81	269.5	0	0	1010.8	14.1	41.3	14.096
10/15/2024 12:00	0	0.93	0.88	262.7	0	0	1010.7	14.4	40.8	14.058
10/15/2024 12:15	0	0.47	1.64	252.8	0	0	1010.5	14.2	39	14.056
10/15/2024 12:30	0	0.46	1.29	261.6	0	0	1010.2	14.7	37.7	14.051
10/15/2024 12:45	0	0.56	0.87	278.3	0	0	1010.1	14.6	40.4	14.053
10/15/2024 13:00	0	0.74	1.48	257.9	0	0	1009.8	14.3	40.6	14.055
10/15/2024 13:15	0	0.66	0.93	259	0	0	1009.6	15.1	40	14.051
10/15/2024 13:30	0	0.71	1.36	253.8	0	0	1009.4	15	39.9	13.944
10/15/2024 13:45	0.09	0.92	0.95	282.8	0	0	1009.1	15.4	38.6	13.388
10/15/2024 14:00	0	0.73	1.46	260.9	0	0	1009.2	14.9	38.6	13.346
10/15/2024 14:15	0	0.68	1.9	248.2	0	0	1009.1	15	38.3	13.344
10/15/2024 14:30	0	0.68	0.85	278.3	0	0	1009.1	14.8	38.7	13.341
10/15/2024 14:45	0	0.96	1.42	260.4	0	0	1009.1	14.4	39.7	13.331
10/15/2024 15:00										
10/15/2024 15:15										
10/15/2024 15:30										
10/15/2024 15:45	0	0.88	0.77	266.1	0	0	1009.1	13.5	39.5	13.128
10/15/2024 16:00	0	0.85	1.32	250.6	0	0	1009.2	14.1	36.8	13.1
10/15/2024 16:15	0	0.84	1.38	255	0	0	1009.2	13.9	36.8	13.086
10/15/2024 16:30	0	0.96	0.85	267.2	0	0	1009.1	13.6	37.8	13.082
10/15/2024 16:45	0	0.83	0.78	268.4	0	0	1009.1	13.4	38.7	13.08
10/15/2024 17:00	0	0.62	0.76	266.7	0	0	1009.1	14.1	38.1	13.078

Table 1. AMS-2753 Daily 15-Minute Average Concentrations of TVOC and PM-10
22 Oak Street - Community Air Monitoring Plan
National Grid
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Time	VOC (ppm)	PM10 (µg/m^3)	WS (m/s)	WD (°)	RAIN (mm/hr)	HAIL (/cm^{2}h)	PRESS (hPa)	AIR T (°C)	AIR RH (%)	Battery voltage (V)
10/15/2024 17:15	0	0.69	1.12	263	0	0	1009.1	14.2	36.8	13.071
10/15/2024 17:30	0	0.78	1.03	259.2	0	0	1009.2	13.8	36.7	13.071
10/15/2024 17:45	0	0.7	0.88	260	0	0	1009.4	13.2	36.7	13.06
10/15/2024 18:00	0	0.84	0.49	258	0	0	1009.4	12.5	39.4	13.063
10/15/2024 18:15	0	1.05	0.41	260.7	0	0	1009.5	11.9	41.5	13.062
10/15/2024 18:30	0	0.92	0.54	266.1	0	0	1009.7	11.4	43.2	13.06
10/15/2024 18:45	0	1.42	0.38	268.5	0	0	1009.9	11	44.4	13.062
10/15/2024 19:00	0	1.75	0.36	276.3	0	0	1010.3	10.5	46	13.062
10/15/2024 19:15	0.01	2.07	0.42	274.6	0	0	1010.5	10.2	47.2	13.061
10/15/2024 19:30	0.01	1.64	0.44	266.4	0	0	1010.5	10.1	48	13.053
10/15/2024 19:45	0	1.25	0.31	287.7	0	0	1010.7	9.9	49.2	13.06
10/15/2024 20:00	0	1.44	0.22	260.8	0	0	1010.8	9.5	51.2	13.057
10/15/2024 20:15	0	1.53	0.24	245.6	0	0	1011	9.1	53.5	13.054
10/15/2024 20:30	0	1.27	0.4	254.8	0	0	1011.1	9	55.2	13.054
10/15/2024 20:45	0	1.09	0.46	256.6	0	0	1011.2	9.1	56	13.051
10/15/2024 21:00	0	0.89	0.45	259.9	0	0	1011.2	9.1	56.6	13.044
10/15/2024 21:15	0	0.89	0.33	256.7	0	0	1011.3	9	57.1	13.049
10/15/2024 21:30	0	0.65	0.58	258.8	0	0	1011.4	9	57.2	13.046
10/15/2024 21:45	0	1.14	0.64	262.3	0	0	1011.5	9.1	56.4	13.044
10/15/2024 22:00	0	1.33	0.66	258.9	0	0	1011.6	9	56.9	13.043
10/15/2024 22:15	0	1.25	0.65	258.3	0	0	1011.7	8.8	58.1	13.045
10/15/2024 22:30	0	1.12	0.53	259.4	0	0	1011.7	8.5	59.1	13.044
10/15/2024 22:45	0	1.59	0.39	264.7	0	0	1011.8	8.2	60.2	13.036
10/15/2024 23:00	0	1.23	0.3	260.8	0	0	1011.8	7.6	62.5	13.044
10/15/2024 23:15	0	1.11	0.15	266.3	0	0	1011.8	7	64.6	13.04
10/15/2024 23:30	0	1.17	0.51	242.5	0	0	1011.9	6.7	67.3	13.039
10/15/2024 23:45	0	1.15	0.31	279.5	0	0	1012	6.5	68.5	13.041
10/16/2024 0:00	0	1.31	0.32	277.5	0	0	1012	6.5	68.7	13.037
10/16/2024 0:15	0	1.24	0.32	270.1	0	0	1011.9	6.5	68.6	13.035
10/16/2024 0:30	0	0.92	0.39	261.9	0	0	1011.9	6.3	69.2	13.031
10/16/2024 0:45	0	0.86	0.36	267.9	0	0	1011.9	6.4	69.1	13.035
10/16/2024 1:00	0	0.78	0.54	250.2	0	0	1011.9	6.3	69.3	13.037
10/16/2024 1:15	0	0.73	0.41	256.9	0	0	1011.9	6.3	69.1	13.037
10/16/2024 1:30	0	0.73	0.36	272.1	0	0	1012	6	69.5	13.034
10/16/2024 1:45	0	1.06	0.5	266.6	0	0	1012.1	6.1	68.8	13.033
10/16/2024 2:00	0	0.67	0.74	258.3	0	0	1012.1	6.7	64.9	13.036
10/16/2024 2:15	0	0.65	0.71	259.3	0	0	1012	7.1	62.3	13.023
10/16/2024 2:30	0	0.58	0.76	253.5	0	0	1012	7.1	61.6	13.032
10/16/2024 2:45	0	0.6	0.65	251.8	0	0	1012	6.9	62.3	13.03
10/16/2024 3:00	0	0.59	0.58	254.8	0	0	1011.9	6.5	64.2	13.03
10/16/2024 3:15	0	0.61	0.66	256.2	0	0	1011.9	6.4	65.2	13.026
10/16/2024 3:30	0	0.6	1.14	255	0	0	1011.9	6.8	63.8	13.03
10/16/2024 3:45	0	0.62	0.97	263.7	0	0	1012	7.1	62.3	13.019
10/16/2024 4:00	0	0.62	0.83	263	0	0	1012.2	7.1	62.5	13.023

Table 1. AMS-2753 Daily 15-Minute Average Concentrations of TVOC and PM-10
22 Oak Street - Community Air Monitoring Plan
National Grid
Bay Shore/Brightwaters, NY

Time	VOC (ppm)	PM10 (µg/m^3)	WS (m/s)	WD (°)	RAIN (mm/hr)	HAIL (/cm^{2}h)	PRESS (hPa)	AIR T (°C)	AIR RH (%)	Battery voltage (V)
10/16/2024 4:15	0	0.62	0.99	261.7	0	0	1012.2	7.1	63.1	13.021
10/16/2024 4:30	0	0.67	0.87	264.5	0	0	1012.2	7.1	63.7	13.02
10/16/2024 4:45	0	0.61	1.07	253.2	0	0	1012.2	7	64.5	13.02
10/16/2024 5:00	0	0.53	0.86	257.7	0	0	1012.3	6.9	65.4	13.016
10/16/2024 5:15	0	0.44	0.93	262.6	0	0	1012.5	6.8	66.4	13.021
10/16/2024 5:30	0	0.53	0.51	251.8	0	0	1012.8	6.6	67.4	13.012
10/16/2024 5:45	0	0.57	0.63	257.4	0	0	1013.1	6.3	69.1	13.01
10/16/2024 6:00	0	0.54	0.74	253.1	0	0	1013.2	6.3	69.6	13.011
10/16/2024 6:15	0	0.51	0.92	255	0	0	1013.3	6.4	69.6	13.012
10/16/2024 6:30	0	2.03	0.58	264	0	0	1013.5	6.4	69.5	13.012
10/16/2024 6:45	0	0.88	0.78	260.6	0	0	1013.7	6.3	70.6	13.011
10/16/2024 7:00	0	0.75	0.62	266.9	0	0	1013.8	6.2	71.2	13.014
10/16/2024 7:15	0	1.37	0.49	259.3	0	0	1014	6	72.1	13.014
10/16/2024 7:30	0	0.99	0.63	259.7	0	0	1014.1	6.1	72.8	13.026
10/16/2024 7:45	0	0.69	0.58	261.6	0	0	1014.3	6.9	70.7	13.03
10/16/2024 8:00	0	0.59	0.68	271.5	0	0	1014.5	7.8	67.1	13.044
10/16/2024 8:15	0	0.71	0.63	259.9	0	0	1014.7	8.5	64.3	13.2
10/16/2024 8:30	0	0.79	0.7	252.1	0	0	1014.7	9.2	61.5	13.418
10/16/2024 8:45	0	1.06	0.67	254.5	0	0	1014.8	10	58.6	13.573
10/16/2024 9:00	0	0.68	0.61	259.5	0	0	1015	10.5	56.3	13.64
10/16/2024 9:15	0	0.87	1.04	261.1	0	0	1015.1	10.9	54.2	13.679
10/16/2024 9:30	0	0.7	1.31	250.3	0	0	1015.2	11.2	52.2	13.71
10/16/2024 9:45	0	0.71	1.55	247.3	0	0	1015.4	11.4	51.2	13.734
10/16/2024 10:00	0	0.51	0.88	261.3	0	0	1015.5	12	48.1	13.76
10/16/2024 10:15	0	0.6	0.74	272.5	0	0	1015.8	12.8	44.6	13.793
10/16/2024 10:30	0	0.49	0.94	277.7	0	0	1015.9	12.8	44	13.879
10/16/2024 10:45	0	1.13	0.87	301.5	0	0	1016	12.7	45.2	14.128
10/16/2024 11:00	0	0.53	1.08	285.2	0	0	1016.1	12.9	46.1	14.072
10/16/2024 11:15	0	0.6	0.6	293.9	0	0	1016.1	13.3	46	14.053
10/16/2024 11:30	0	0.4	0.69	320	0	0	1016.2	12.8	47.6	14.054
10/16/2024 11:45	0	0.65	0.68	278.4	0	0	1016.2	12.9	46.6	14.053
10/16/2024 12:00	0	0.54	0.77	311.1	0	0	1016.4	13.5	43.9	14.051
10/16/2024 12:15	0	0.31	1.26	323.5	0	0	1016.3	13.1	45	14.044
10/16/2024 12:30	0	0.52	0.88	291.1	0	0	1016.2	13.9	43	14.051
10/16/2024 12:45	0	1.04	1.02	301.5	0	0	1016.1	13.8	42.7	13.721
10/16/2024 13:00	0	0.56	0.92	275.7	0	0	1016	13.9	42.7	13.348
10/16/2024 13:15	0	0.63	0.9	308.8	0	0	1015.9	14.7	40.2	13.341
10/16/2024 13:30	0.02	0.51	0.98	263.9	0	0	1015.8	14.6	40.3	13.342
10/16/2024 13:45	0	0.63	0.61	274.7	0	0	1015.8	14.7	40.1	13.331
10/16/2024 14:00	0	0.92	1.11	306.1	0	0	1015.8	15	39.6	13.339
10/16/2024 14:15	0	1.14	1.19	275	0	0	1015.8	14.9	39.1	13.342
10/16/2024 14:30	0	0.52	1.05	304.4	0	0	1015.9	15	39	13.342
10/16/2024 14:45	0	0.67	0.85	277.6	0	0	1016	15.5	37.9	13.342
10/16/2024 15:00	0	0.72	0.66	299.2	0	0	1016	15.6	37.3	13.318

Table 1. AMS-2753 Daily 15-Minute Average Concentrations of TVOC and PM-10
22 Oak Street - Community Air Monitoring Plan
National Grid
Bay Shore/Brightwaters, NY

Time	VOC (ppm)	PM10 (µg/m^3)	WS (m/s)	WD (°)	RAIN (mm/hr)	HAIL (/cm^{2}h)	PRESS (hPa)	AIR T (°C)	AIR RH (%)	Battery voltage (V)
10/16/2024 15:15	0	0.57	0.95	322.4	0	0	1016.1	15.2	37.6	13.208
10/16/2024 15:30	0	0.56	1.06	339.3	0	0	1016.2	14.9	38.2	13.128
10/16/2024 15:45	0	0.43	1.15	331.4	0	0	1016.3	14.9	38	13.106
10/16/2024 16:00	0	0.45	0.94	329.3	0	0	1016.3	14.9	37.8	13.097
10/16/2024 16:15	0	0.46	0.88	339.5	0	0	1016.3	15	38.1	13.086
10/16/2024 16:30	0	0.46	1.02	325.1	0	0	1016.4	15	37.6	13.083
10/16/2024 16:45	0	0.46	0.96	331.3	0	0	1016.6	14.5	39	13.079
10/16/2024 17:00	0	0.39	0.82	308.7	0	0	1016.8	14.7	38.4	13.07
10/16/2024 17:15	0	0.59	0.64	339.7	0	0	1017	14.6	38.6	13.067
10/16/2024 17:30	0	0.64	0.61	328.8	0	0	1017.2	14.2	39	13.07
10/16/2024 17:45	0	0.62	0.65	322.7	0	0	1017.4	13.7	40.2	13.067
10/16/2024 18:00	0	0.78	0.5	324.8	0	0	1017.6	13.1	42.2	13.061
10/16/2024 18:15	0	1.04	0.38	311.7	0	0	1017.8	12.6	44.4	13.06
10/16/2024 18:30	0	1.17	0.22	285.8	0	0	1018.1	12	46.6	13.056
10/16/2024 18:45	0	1.47	0.16	332.4	0	0	1018.3	11.1	51.3	13.056
10/16/2024 19:00	0	1.48	0.24	341.1	0	0	1018.3	10.2	56.1	13.058
10/16/2024 19:15	0	1.86	0.16	268.3	0	0	1018.4	10	55.7	13.058
10/16/2024 19:30	0	1.96	0.24	246.6	0	0	1018.5	9.7	56.5	13.054
10/16/2024 19:45	0	2.1	0.29	269.6	0	0	1018.6	9.7	56.5	13.055
10/16/2024 20:00	0	2.09	0.46	254.1	0	0	1018.7	9.8	56.3	13.051
10/16/2024 20:15	0	1.96	0.29	273.8	0	0	1018.8	9.6	56.6	13.046
10/16/2024 20:30	0	2.57	0.22	287.9	0	0	1019.1	9.4	57.8	13.052
10/16/2024 20:45	0	1.89	0.32	19.8	0	0	1019.2	8.7	61.5	13.05
10/16/2024 21:00	0	1.75	0.24	4.1	0	0	1019.4	8.7	61.4	13.051
10/16/2024 21:15	0	3.3	0.35	6.7	0	0	1019.6	8.4	63.5	13.046
10/16/2024 21:30	0	1.22	0.68	19.2	0	0	1019.9	8.9	62.9	13.045
10/16/2024 21:45	0	0.79	0.79	10.5	0	0	1020.1	9.4	60.3	13.043
10/16/2024 22:00	0	0.7	1.25	8.6	0	0	1020.3	9.8	56.8	13.038
10/16/2024 22:15	0	0.71	0.99	14.6	0	0	1020.5	10	55.6	13.041
10/16/2024 22:30	0	0.73	0.82	351.8	0	0	1020.4	9.8	57.2	13.041
10/16/2024 22:45	0	0.68	0.63	345	0	0	1020.5	9.5	59.2	13.04
10/16/2024 23:00	0	0.69	0.46	330.2	0	0	1021	9.2	60.9	13.041
10/16/2024 23:15	0	0.8	0.61	339.5	0	0	1021.1	9	62.9	13.041
10/16/2024 23:30	0	0.71	0.62	330.6	0	0	1020.9	8.8	64.3	13.035
10/16/2024 23:45	0	0.72	0.49	314.4	0	0	1021.1	8.6	65.1	13.037
10/17/2024 0:00	0	0.86	0.36	308.6	0	0	1021.2	8.3	66.5	13.04
10/17/2024 0:15	0	0.82	0.34	321.1	0	0	1021.4	8	67.3	13.037
10/17/2024 0:30	0	0.66	0.45	342.4	0	0	1021.4	7.9	68.2	13.035
10/17/2024 0:45	0	0.54	0.6	340.5	0	0	1021.9	8	67.5	13.037
10/17/2024 1:00	0	0.5	0.64	334.5	0	0	1022	8	67.1	13.037
10/17/2024 1:15	0	0.51	0.61	327.2	0	0	1022.1	7.9	67.3	13.026
10/17/2024 1:30	0	0.54	0.62	329.4	0	0	1022.1	7.7	68.2	13.035
10/17/2024 1:45	0	0.59	0.45	337.6	0	0	1021.9	7.4	69.6	13.035
10/17/2024 2:00	0	0.55	0.53	326.6	0	0	1021.9	7.1	71.1	13.033

Table 1. AMS-2753 Daily 15-Minute Average Concentrations of TVOC and PM-10
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National Grid
Bay Shore/Brightwaters, NY

Time	VOC (ppm)	PM10 (µg/m^3)	WS (m/s)	WD (°)	RAIN (mm/hr)	HAIL (/cm^{2}h)	PRESS (hPa)	AIR T (°C)	AIR RH (%)	Battery voltage (V)
10/17/2024 2:15	0	0.54	0.66	335.6	0	0	1021.7	7.1	71.2	13.031
10/17/2024 2:30	0	0.54	0.7	344.4	0	0	1021.8	7.2	70.6	13.03
10/17/2024 2:45	0	0.54	0.94	344.4	0	0	1021.4	7.4	69.8	13.028
10/17/2024 3:00	0	0.58	1.01	354.6	0	0	1021.1	7.5	69.6	13.027
10/17/2024 3:15	0	0.55	0.99	5	0	0	1021.3	7.6	68.7	13.023
10/17/2024 3:30	0	0.55	0.92	10.8	0	0	1021.4	7.6	68.8	13.024
10/17/2024 3:45	0	0.53	0.76	12.5	0	0	1021.8	7.5	69.3	13.027
10/17/2024 4:00	0	0.57	1.33	14.3	0	0	1021.9	7.6	69.7	13.024
10/17/2024 4:15	0	0.54	1.09	23.9	0	0	1022.4	7.6	69.8	13.023
10/17/2024 4:30	0	0.62	0.92	15.2	0	0	1022.6	7.5	70.7	13.02
10/17/2024 4:45	0	0.62	0.77	12.6	0	0	1022.5	7.2	72.2	13.023
10/17/2024 5:00	0	0.64	0.8	11.6	0	0	1022.4	7.1	73.4	13.017
10/17/2024 5:15	0	0.7	0.57	349.9	0	0	1022.2	6.9	74.5	13.02
10/17/2024 5:30	0	0.77	0.72	333.6	0	0	1022.2	6.8	75.5	13.021
10/17/2024 5:45	0	0.78	0.53	327.6	0	0	1022.2	6.6	76.7	13.019
10/17/2024 6:00	0	0.81	0.37	333.5	0	0	1022.3	6.4	77.9	13.02
10/17/2024 6:15	0	0.97	0.25	356.9	0	0	1022.5	6.1	79.5	13.013
10/17/2024 6:30	0	0.97	0.63	330.9	0	0	1022.2	5.9	81	13.011
10/17/2024 6:45	0	1.53	0.65	356.6	0	0	1022.3	6.2	80.1	13.01
10/17/2024 7:00	0	1.19	1.15	9	0	0	1022.4	6.6	77	13.01
10/17/2024 7:15	0	1.07	1.07	4.2	0	0	1022.7	7	73.8	13.017
10/17/2024 7:30	0	1.03	1.1	357.1	0	0	1022.8	7.1	73.3	13.027
10/17/2024 7:45	0	1.77	1.33	355.6	0	0	1022.8	7.5	73.3	13.026
10/17/2024 8:00	0	2.78	1.25	346	0	0	1022.7	7.9	72.3	13.034
10/17/2024 8:15	0	1.17	1.26	351.6	0	0	1022.6	8.5	68.4	13.149
10/17/2024 8:30	0	1.64	1.46	359.6	0	0	1022.6	9.1	65	13.363
10/17/2024 8:45	0	1.51	2.1	8.8	0	0	1022.6	9.3	62.1	13.574
10/17/2024 9:00	0	0.96	1.46	358.6	0	0	1022.6	9.6	59.7	13.638
10/17/2024 9:15	0	2.12	1.47	17.2	0	0	1022.6	10	58.1	13.675
10/17/2024 9:30	0	1.13	1.7	15.5	0	0	1022.8	10.3	57.2	13.705
10/17/2024 9:45	0	0.96	1.75	26.6	0	0	1023	10.3	57.8	13.733
10/17/2024 10:00	0	0.87	1.55	8.7	0	0	1022.8	10.9	56.5	13.758
10/17/2024 10:15	0	1.2	1.44	12.5	0	0	1022.6	11.4	55.5	13.794
10/17/2024 10:30	0	0.95	1.75	30.5	0	0	1022.7	11.5	52.5	13.872
10/17/2024 10:45	0	1.01	1.66	16.4	0	0	1022.7	11.6	52.1	14.122
10/17/2024 11:00	0	1.51	1.69	10.1	0	0	1022.3	11.8	50	14.071
10/17/2024 11:15	0	3.32	1.49	16.6	0	0	1022.5	12.2	49.9	14.044
10/17/2024 11:30	0	1.3	1.61	356.7	0	0	1022.8	12.6	47.5	14.051
10/17/2024 11:45	0	0.85	1.75	359.7	0	0	1022.5	12.7	46.3	14.05
10/17/2024 12:00	0	1.13	1.89	359.6	0	0	1022.3	12.9	47.3	14.051
10/17/2024 12:15	0	2.9	2.22	21.7	0	0	1022.9	12.6	47.1	14.052
10/17/2024 12:30	0	2.95	1.44	0.5	0	0	1023.1	13.2	46.1	14.051
10/17/2024 12:45	0	1.17	1.56	347.7	0	0	1023	13.3	45.2	13.847
10/17/2024 13:00	0	1.43	1.75	356.7	0	0	1022.7	13.3	43.2	13.348

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National Grid
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Time	VOC (ppm)	PM10 (µg/m^3)	WS (m/s)	WD (°)	RAIN (mm/hr)	HAIL (/cm^{2}h)	PRESS (hPa)	AIR T (°C)	AIR RH (%)	Battery voltage (V)
10/17/2024 13:15	0	1.71	1.85	18.4	0	0	1023.2	13	42.4	13.344
10/17/2024 13:30	0	1.13	1.59	2	0	0	1023.3	13	44.3	13.342
10/17/2024 13:45	0	1.85	1.54	8	0	0	1022.9	13.1	43.9	13.34
10/17/2024 14:00	0	1.47	1.56	9.2	0	0	1022.6	12.9	45.1	13.339
10/17/2024 14:15	0	1.15	1.68	9.8	0	0	1022.4	12.7	46.4	13.338
10/17/2024 14:30	0	39.62	1.77	20.4	0	0	1022.3	12.8	46.9	13.339
10/17/2024 14:45	0	4.76	1.69	27.3	0	0	1022.1	12.7	48.5	13.335
10/17/2024 15:00	0	3.61	1.32	16.6	0	0	1021.6	12.7	50.4	13.339
10/17/2024 15:15	0	1.52	1.46	17.5	0	0	1021.4	12.8	50.2	13.339
10/17/2024 15:30	0	1.17	1.37	2.2	0	0	1021.2	12.8	48.6	13.341
10/17/2024 15:45	0	2.1	0.9	346.8	0	0	1021	12.9	49	13.341
10/17/2024 16:00	0	2.01	0.75	347.1	0	0	1020.8	13	50	13.323
10/17/2024 16:15	0	2.06	1.05	5.4	0	0	1020.7	13.1	51.3	13.233
10/17/2024 16:30	0	1.82	1.32	10.9	0	0	1020.4	13.4	50.7	13.165
10/17/2024 16:45	0	1.31	1.08	10.2	0	0	1020.3	14	48.4	13.127
10/17/2024 17:00	0	1.51	1.29	18.1	0	0	1020.4	14.1	45.8	13.1
10/17/2024 17:15	0	1	1.01	23.3	0	0	1020.7	14.1	45.4	13.083
10/17/2024 17:30	0	2.24	0.7	9.2	0	0	1020.7	13.6	46.8	13.067
10/17/2024 17:45	0	1.48	0.38	6	0	0	1020.6	13	49.2	13.055
10/17/2024 18:00	0	1.94	0.59	31.6	0	0	1020.6	12.5	50.7	13.054
10/17/2024 18:15	0	1.96	0.55	19.7	0	0	1020.7	12.2	51.3	13.056
10/17/2024 18:30	0	2.03	0.47	10.4	0	0	1020.9	11.8	52.8	13.055
10/17/2024 18:45	0	2.26	0.52	11.6	0	0	1021.1	11.6	53.1	13.054
10/17/2024 19:00	0	2.68	0.25	328.1	0	0	1021.2	11.3	53.9	13.056
10/17/2024 19:15	0.01	2.82	0.16	342.6	0	0	1021.4	10.6	56.8	13.053
10/17/2024 19:30	0.01	3.17	0.15	329.3	0	0	1021.7	10	59.3	13.051
10/17/2024 19:45	0.07	3.17	0.16	306.1	0	0	1022	9.5	61.4	13.053
10/17/2024 20:00	0.1	3.36	0.17	316.5	0	0	1022.2	8.9	64.5	13.055
10/17/2024 20:15	0.04	6.11	0.33	250.3	0	0	1022.2	8.5	66.8	13.054
10/17/2024 20:30	0.05	3.86	0.12	268.3	0	0	1022.3	8	68.9	13.051
10/17/2024 20:45	0.01	4.18	0.6	247.7	0	0	1022.4	8	71	13.047
10/17/2024 21:00	0	3.36	0.25	242.3	0	0	1022.7	7.7	71.7	13.046
10/17/2024 21:15	0.01	3.07	0.05	284.3	0	0	1022.8	7.3	72.1	13.045
10/17/2024 21:30	0.02	3.04	0.04	289.5	0	0	1022.8	7.2	73	13.044
10/17/2024 21:45	0.01	2.52	0.27	261.7	0	0	1022.8	7.2	73.1	13.046
10/17/2024 22:00	0	2.34	0.13	250	0	0	1022.8	7.4	72.5	13.046
10/17/2024 22:15	0	2.13	0.23	254.2	0	0	1022.8	7.5	72.4	13.046
10/17/2024 22:30	0	2.35	0.26	267.6	0	0	1022.9	7.7	72.5	13.042
10/17/2024 22:45	0	2.24	0.27	240.6	0	0	1022.8	7.9	71.4	13.036
10/17/2024 23:00	0	2.13	0.27	256	0	0	1022.8	7.7	72	13.037
10/17/2024 23:15	0	2.05	0.18	262.1	0	0	1022.8	7.5	73	13.04
10/17/2024 23:30	0	1.96	0.09	301.3	0	0	1022.9	7.3	74.3	13.033
10/17/2024 23:45	0	2.09	0.17	335.7	0	0	1023.1	7	76.2	13.03
10/18/2024 0:00	0	2.49	0.17	332.7	0	0	1023.2	6.6	78.1	13.038

Table 1. AMS-2753 Daily 15-Minute Average Concentrations of TVOC and PM-10
22 Oak Street - Community Air Monitoring Plan
National Grid
Bay Shore/Brightwaters, NY

Time	VOC (ppm)	PM10 (µg/m^3)	WS (m/s)	WD (°)	RAIN (mm/hr)	HAIL (/cm^{2}h)	PRESS (hPa)	AIR T (°C)	AIR RH (%)	Battery voltage (V)
10/18/2024 0:15	0	3.15	0.14	314.6	0	0	1023.3	6.1	80.2	13.038
10/18/2024 0:30	0.01	3	0.12	304.3	0	0	1023.1	5.6	82.6	13.032
10/18/2024 0:45	0.01	2.25	0.12	305.8	0	0	1023	5.2	85	13.033
10/18/2024 1:00	0	2.11	0.16	322.8	0	0	1023	5.1	86.7	13.036
10/18/2024 1:15	0	2.33	0.11	324.3	0	0	1023.2	5.2	87.7	13.033
10/18/2024 1:30	0	1.97	0.28	237.6	0	0	1023.3	5.4	87.7	13.032
10/18/2024 1:45	0	1.66	0.17	228.3	0	0	1023.3	5.8	86.5	13.031
10/18/2024 2:00	0	1.53	0.19	278.3	0	0	1023.5	6.1	84.2	13.032
10/18/2024 2:15	0	1.32	0.27	267	0	0	1023.7	6.6	80.8	13.026
10/18/2024 2:30	0	1.25	0.29	244	0	0	1023.8	7	77.3	13.028
10/18/2024 2:45	0	1.25	0.37	294.5	0	0	1024	7.6	73.4	13.028
10/18/2024 3:00	0	1.21	0.24	292.4	0	0	1024.2	7.7	72.3	13.023
10/18/2024 3:15	0	1.23	0.41	249.4	0	0	1024.3	7.1	74.2	13.025
10/18/2024 3:30	0	1.27	0.29	260.1	0	0	1024.4	6.5	77	13.02
10/18/2024 3:45	0	1.26	0.16	238.2	0	0	1024.4	5.9	80.4	13.023
10/18/2024 4:00	0	1.25	0.44	352.7	0	0	1024.5	6.3	81.1	13.019
10/18/2024 4:15	0	1.14	0.72	1	0	0	1024.6	7.8	73.3	13.014
10/18/2024 4:30	0	1.24	0.77	336	0	0	1024.8	8.7	66	13.019
10/18/2024 4:45	0	1.25	0.69	341.5	0	0	1025	9	63.4	13.017
10/18/2024 5:00	0	1.24	0.93	336.2	0	0	1025.3	9.3	61.7	13.019
10/18/2024 5:15	0	1.25	0.85	344.4	0	0	1025.5	9.4	60.8	13.016
10/18/2024 5:30	0	1.27	0.85	349.1	0	0	1025.7	9.5	60.3	13.016
10/18/2024 5:45	0	1.31	0.85	345.5	0	0	1025.9	9.6	59	13.009
10/18/2024 6:00	0	1.27	0.94	358.7	0	0	1026.1	9.6	58.4	13.015
10/18/2024 6:15	0	1.3	0.78	346.4	0	0	1026.4	9.5	58.5	13.016
10/18/2024 6:30	0	1.28	0.69	349.9	0	0	1026.6	9.5	58.4	13.013
10/18/2024 6:45	0	1.37	0.73	349.6	0	0	1026.9	9.4	58.9	13.012
10/18/2024 7:00	0	1.36	0.68	344.9	0	0	1027.1	9.3	59.5	13.012
10/18/2024 7:15	0	1.79	0.81	352	0	0	1027.2	9.3	59.1	13.017
10/18/2024 7:30	0	1.49	0.91	355.6	0	0	1027.4	9.7	57.2	13.018
10/18/2024 7:45	0	1.91	1.03	354.5	0	0	1027.8	10.5	54.7	13.032
10/18/2024 8:00	0	1.23	1.19	352.6	0	0	1028.1	11.2	51.8	13.048
10/18/2024 8:15	0	1.32	1.05	355.3	0	0	1028.3	11.8	49.8	13.136
10/18/2024 8:30	0	1.1	1.46	7.1	0	0	1028.4	12.2	47.6	13.356
10/18/2024 8:45	0	1.84	1.65	358.9	0	0	1028.6	12.5	46	13.561
10/18/2024 9:00	0	2.33	1.96	354.3	0	0	1028.8	12.9	44.6	13.617
10/18/2024 9:15	0	1.77	1.92	8.6	0	0	1028.9	13.1	43.9	13.666
10/18/2024 9:30	0	2.18	2.03	3	0	0	1029.1	13.3	42.8	13.695
10/18/2024 9:45	0	0.95	2.23	353.6	0	0	1029.4	13.5	42.4	13.724
10/18/2024 10:00	0	1.79	1.92	21.8	0	0	1029.4	13.7	42.4	13.741
10/18/2024 10:15	0	2.01	1.76	8.6	0	0	1029.4	14.2	41.1	13.783
10/18/2024 10:30	0	1.29	2.1	0.4	0	0	1029.4	14.8	38.9	13.87
10/18/2024 10:45	0	0.97	1.62	4.8	0	0	1029.4	15.2	38.1	14.114
10/18/2024 11:00	0	1.32	1.51	11.9	0	0	1029.5	15.8	37.2	14.061

Table 1. AMS-2753 Daily 15-Minute Average Concentrations of TVOC and PM-10
22 Oak Street - Community Air Monitoring Plan
National Grid
Bay Shore/Brightwaters, NY

Time	VOC (ppm)	PM10 (µg/m^3)	WS (m/s)	WD (°)	RAIN (mm/hr)	HAIL (/cm^{2}h)	PRESS (hPa)	AIR T (°C)	AIR RH (%)	Battery voltage (V)
10/18/2024 11:15	0	1.27	1.76	358.4	0	0	1029.5	15.8	38.1	14.052
10/18/2024 11:30	0	2.01	1.74	12.2	0	0	1029.6	16.2	39.1	14.054
10/18/2024 11:45	0	1.33	1.87	15.3	0	0	1029.8	16.3	36.5	14.051
10/18/2024 12:00	0	1.17	1.64	358.9	0	0	1029.9	16.3	35.9	14.052
10/18/2024 12:15	0	1.52	1.61	357.6	0	0	1029.8	16.9	31.7	14.049
10/18/2024 12:30	0	1.22	1.65	352	0	0	1029.8	17.1	30.7	14.045
10/18/2024 12:45	0	1.92	1.93	354	0	0	1029.7	17	29.8	13.764
10/18/2024 13:00	0	1.23	2.22	357.8	0	0	1029.7	17	28	13.345
10/18/2024 13:15	0	1.78	1.73	359	0	0	1029.7	17.1	28.7	13.346
10/18/2024 13:30	0	6	1.94	15.2	0	0	1029.6	17.2	28.9	13.342
10/18/2024 13:45	0	2.55	1.61	355.5	0	0	1029.5	17.7	29	13.343
10/18/2024 14:00	0.01	3.04	1.42	341.8	0	0	1029.5	17.5	29.9	13.343
10/18/2024 14:15	0	2.12	1.58	345.3	0	0	1029.4	17.7	29.3	13.338
10/18/2024 14:30	0	1.9	1.31	350.4	0	0	1029.3	17.9	29	13.343
10/18/2024 14:45	0	1.42	1.4	359.6	0	0	1029.4	18	28.6	13.346
10/18/2024 15:00	0	1.17	1.27	354.3	0	0	1029.4	18.2	29.1	13.325
10/18/2024 15:15	0	0.97	1.25	4.8	0	0	1029.4	18.4	29.1	13.196
10/18/2024 15:30	0	0.96	1.31	6	0	0	1029.4	18.4	29.2	13.127
10/18/2024 15:45	0	0.94	1.2	0.2	0	0	1029.3	18.4	29.7	13.102
10/18/2024 16:00	0	1	1.04	352.7	0	0	1029.3	18.4	30.2	13.087
10/18/2024 16:15	0	1.07	1.3	26.6	0	0	1029.3	18.5	29.5	13.09
10/18/2024 16:30	0	1.12	0.97	0.9	0	0	1029.4	18.4	29.8	13.085
10/18/2024 16:45	0	1.5	0.94	356.1	0	0	1029.4	18.5	29.4	13.076
10/18/2024 17:00	0	1.16	0.97	1.5	0	0	1029.5	18.3	29.8	13.076
10/18/2024 17:15	0	1.07	0.65	5.4	0	0	1029.5	18.2	30.7	13.073
10/18/2024 17:30	0	1.83	0.47	351	0	0	1029.6	17.9	32.2	13.066
10/18/2024 17:45	0	1.62	0.27	299.1	0	0	1029.8	17.4	34.4	13.068
10/18/2024 18:00	0	1.74	0.34	236.4	0	0	1030	16.5	38	13.063
10/18/2024 18:15	0	1.76	0.39	249.6	0	0	1030.3	15.2	44	13.065
10/18/2024 18:30	0.03	3.13	0.13	268.2	0	0	1030.4	14	48.4	13.061
10/18/2024 18:45	0.01	7.27	0.24	245.4	0	0	1030.5	13.1	52.2	13.063
10/18/2024 19:00	0.01	7	0.2	246.7	0	0	1030.7	12.3	55.2	13.061
10/18/2024 19:15	0.03	6.36	0.12	302.6	0	0	1030.8	11.6	58.1	13.057
10/18/2024 19:30	0.03	7.58	0.15	280.5	0	0	1030.9	11.2	59.5	13.061
10/18/2024 19:45	0.04	9.83	0.16	334.6	0	0	1031.1	10.8	61.7	13.059
10/18/2024 20:00	0.07	12.59	0.09	319.9	0	0	1031.1	10.4	63.1	13.055
10/18/2024 20:15	0.05	12.73	0.15	234.3	0	0	1031	10.1	64.3	13.054
10/18/2024 20:30	0.05	9.67	0.14	232.4	0	0	1031.1	10	65.4	13.053
10/18/2024 20:45	0.08	10.54	0.13	311.1	0	0	1031.2	9.6	66.9	13.051
10/18/2024 21:00	0.09	10.34	0.06	323.4	0	0	1031.4	9.3	68.7	13.046
10/18/2024 21:15	0.07	10.94	0.22	359	0	0	1031.5	9.1	70.9	13.051
10/18/2024 21:30	0.06	9.73	0.11	275.2	0	0	1031.5	8.8	71.5	13.047
10/18/2024 21:45	0.07	9.41	0.14	348.9	0	0	1031.6	8.6	73	13.046
10/18/2024 22:00	0.06	7.91	0.14	309.3	0	0	1031.6	8.6	73.1	13.047

Table 1. AMS-2753 Daily 15-Minute Average Concentrations of TVOC and PM-10
22 Oak Street - Community Air Monitoring Plan
National Grid
Bay Shore/Brightwaters, NY

Time	VOC (ppm)	PM10 (µg/m^3)	WS (m/s)	WD (°)	RAIN (mm/hr)	HAIL (/cm^{2}h)	PRESS (hPa)	AIR T (°C)	AIR RH (%)	Battery voltage (V)
10/18/2024 22:15	0.06	8.34	0.15	359.1	0	0	1031.8	8.4	74.2	13.045
10/18/2024 22:30	0.07	8.64	0.1	321.3	0	0	1031.8	8.2	75.4	13.04
10/18/2024 22:45	0.07	9.03	0.15	268.3	0	0	1031.8	7.9	77	13.044
10/18/2024 23:00	0.08	10.73	0.14	280.8	0	0	1031.9	7.9	77.8	13.043
10/18/2024 23:15	0.06	11.36	0.17	335.7	0	0	1031.9	7.7	79.2	13.039
10/18/2024 23:30	0.06	11.39	0.12	325.2	0	0	1031.9	7.5	79.9	13.04
10/18/2024 23:45	0.06	11.25	0.11	333.9	0	0	1032	7.3	81	13.038
10/19/2024 0:00	0.05	9.93	0.15	340.6	0	0	1032	7.2	82.1	13.036
10/19/2024 0:15	0.05	8.64	0.17	349.4	0	0	1032	7.4	82.2	13.036
10/19/2024 0:30	0.05	7.98	0.14	358.5	0	0	1032	7.4	81.9	13.029
10/19/2024 0:45	0.04	7.88	0.13	351.3	0	0	1031.9	7.2	82.7	13.037
10/19/2024 1:00	0.04	7.36	0.03	341.9	0	0	1032.1	7	83.9	13.035
10/19/2024 1:15	0.04	7.18	0.15	312	0	0	1032	6.9	85.1	13.036
10/19/2024 1:30	0.05	7.61	0.08	28.2	0	0	1032.1	6.8	86.3	13.034
10/19/2024 1:45	0.04	7.41	0.11	15.7	0	0	1032.1	6.9	87.5	13.035
10/19/2024 2:00	0.05	7.14	0.12	281.5	0	0	1032	6.5	88.1	13.033
10/19/2024 2:15	0.05	7.09	0.2	359.2	0	0	1032	6.5	89.2	13.031
10/19/2024 2:30	0.05	7.23	0.1	351	0	0	1031.9	6.4	90.1	13.025
10/19/2024 2:45	0.04	7.1	0.02	245.5	0	0	1032	6.2	90.8	13.03
10/19/2024 3:00	0.04	6.73	0.12	353.4	0	0	1031.9	6.2	91.7	13.031
10/19/2024 3:15	0.04	6.44	0.14	244	0	0	1031.8	6.2	92.3	13.029
10/19/2024 3:30	0.04	6.77	0.13	346.4	0	0	1031.8	6.2	92.8	13.029
10/19/2024 3:45	0.05	6.45	0.13	301.6	0	0	1031.8	6.1	93.2	13.028
10/19/2024 4:00	0.04	5.57	0.14	269	0	0	1031.8	6.2	93.5	13.023
10/19/2024 4:15	0.03	4.98	0.08	328.4	0	0	1031.8	6.2	93.9	13.023
10/19/2024 4:30	0.03	4.74	0.1	283.1	0	0	1031.9	6	94.2	13.023
10/19/2024 4:45	0.03	4.89	0.09	287	0	0	1032.1	5.8	94.5	13.024
10/19/2024 5:00	0.03	4.88	0.11	342.5	0	0	1032.2	5.7	94.8	13.022
10/19/2024 5:15	0.04	4.78	0.02	16.5	0	0	1032.2	5.5	95.1	13.021
10/19/2024 5:30	0.03	5.47	0.13	344.4	0	0	1032.3	5.5	95.5	13.02
10/19/2024 5:45	0.03	5.22	0.16	318	0	0	1032.3	5.4	95.7	13.02
10/19/2024 6:00	0.03	5.21	0.17	5.5	0	0	1032.3	5.5	96.2	13.011
10/19/2024 6:15	0.03	4.62	0.15	269.9	0	0	1032.5	5.5	96.3	13.013
10/19/2024 6:30	0.03	4.19	0.12	309.6	0	0	1032.6	5.4	96.5	13.013
10/19/2024 6:45	0.02	4.07	0.19	261.4	0	0	1032.6	5.5	96.9	13.012
10/19/2024 7:00	0.02	3.89	0.12	297.8	0	0	1032.6	5.6	96.9	13.012
10/19/2024 7:15	0.02	3.81	0.13	294.1	0	0	1032.6	5.5	97	13.023
10/19/2024 7:30	0.02	3.79	0.16	342	0	0	1032.5	5.8	97.6	13.033
10/19/2024 7:45	0.02	4.69	0.09	268.7	0	0	1032.6	6.8	98.1	13.039
10/19/2024 8:00	0.03	6.51	0.08	340.7	0	0	1032.5	8.2	98.2	13.059
10/19/2024 8:15	0.03	5.4	0.15	14.6	0	0	1032.6	9.8	95.8	13.096
10/19/2024 8:30	0.02	5.07	0.41	11	0	0	1032.6	11.3	87.2	13.304
10/19/2024 8:45	0.01	4.07	0.49	23.9	0	0	1032.7	12.8	78.8	13.511
10/19/2024 9:00	0	2.96	0.81	19.1	0	0	1032.8	14	72.7	13.599

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Time	VOC (ppm)	PM10 (µg/m^3)	WS (m/s)	WD (°)	RAIN (mm/hr)	HAIL (/cm^{2}h)	PRESS (hPa)	AIR T (°C)	AIR RH (%)	Battery voltage (V)
10/19/2024 9:15	0	2.76	0.92	22.7	0	0	1033	14.7	69	13.64
10/19/2024 9:30	0	2.66	0.77	11	0	0	1033	15.2	67.7	13.669
10/19/2024 9:45	0	2.46	0.59	22.5	0	0	1033	15.8	64.8	13.681
10/19/2024 10:00	0	2.3	0.79	39	0	0	1033.1	15.8	63.7	13.71
10/19/2024 10:15	0	2.02	0.59	338.6	0	0	1033.2	16.8	58.9	13.726
10/19/2024 10:30	0	1.86	0.59	7.2	0	0	1033.3	17.1	55.6	13.762
10/19/2024 10:45	0	1.77	0.34	343.7	0	0	1033.2	17.9	52.4	13.838
10/19/2024 11:00	0	1.72	0.5	64.4	0	0	1033.2	17.8	50.1	14.105
10/19/2024 11:15	0	2.16	0.53	123.2	0	0	1033.1	17.6	54.2	14.066
10/19/2024 11:30	0	2.45	0.93	134.2	0	0	1033	17.4	56.3	14.053
10/19/2024 11:45	0	2.37	1.12	173	0	0	1032.9	17.5	55.8	14.052
10/19/2024 12:00	0	2.31	0.72	173.8	0	0	1032.8	17.8	54.7	14.052
10/19/2024 12:15	0	2.34	0.79	199.2	0	0	1032.5	18.5	52.3	14.052
10/19/2024 12:30	0	2.59	1.22	146.7	0	0	1032.2	18.3	52.9	14.056
10/19/2024 12:45	0	2.3	1	172.1	0	0	1031.9	18.7	51.9	14.055
10/19/2024 13:00	0	2.47	1.47	172.7	0	0	1031.7	18.8	51.2	13.871
10/19/2024 13:15	0	2.46	1.57	185.3	0	0	1031.4	18.6	51.6	13.351
10/19/2024 13:30	0	2.63	1.48	163.6	0	0	1031.2	18.3	53	13.344
10/19/2024 13:45	0	2.53	1.37	180.5	0	0	1031.2	18.5	52.3	13.343
10/19/2024 14:00	0	2.38	1.11	184.7	0	0	1031	19	50.2	13.342
10/19/2024 14:15	0	2.19	1	209.4	0	0	1030.9	19.4	49.6	13.342
10/19/2024 14:30	0	2.16	1.07	205	0	0	1030.8	19.3	50.2	13.344
10/19/2024 14:45	0	2.18	1.13	197.4	0	0	1030.7	19.2	50.8	13.343
10/19/2024 15:00	0	2.11	1.31	203.2	0	0	1030.5	18.9	51.7	13.3
10/19/2024 15:15	0	2.05	1.08	211.6	0	0	1030.5	19.1	50.6	13.208
10/19/2024 15:30	0	1.93	1.33	229.8	0	0	1030.4	19.1	48.1	13.145
10/19/2024 15:45	0	1.87	1.24	203.4	0	0	1030.4	19	47.3	13.116
10/19/2024 16:00	0	2.07	1.12	198.2	0	0	1030.4	18.8	48	13.103
10/19/2024 16:15	0	1.74	1.07	191.7	0	0	1030.3	18.5	47.9	13.095
10/19/2024 16:30	0	1.79	1.02	215.6	0	0	1030.2	18.6	48.4	13.088
10/19/2024 16:45	0	1.79	1.25	225.1	0	0	1030.1	18.1	50.6	13.077
10/19/2024 17:00	0	1.72	1.07	206.4	0	0	1030.1	17.7	51.8	13.079
10/19/2024 17:15	0	1.59	1.29	219.9	0	0	1030.1	17.2	54	13.076
10/19/2024 17:30	0	1.97	0.9	208.6	0	0	1030	16.8	55.5	13.075
10/19/2024 17:45	0	1.8	0.63	210	0	0	1029.9	16.1	57.5	13.068
10/19/2024 18:00	0	1.88	0.58	214.8	0	0	1029.7	15.4	59.9	13.067
10/19/2024 18:15	0	2.06	0.38	225.6	0	0	1029.7	14.9	62	13.06
10/19/2024 18:30	0	3.19	0.41	218.4	0	0	1029.7	14.4	64.5	13.068
10/19/2024 18:45	0	3.6	0.32	224.6	0	0	1029.7	13.8	67	13.069
10/19/2024 19:00	0	3.48	0.18	225.8	0	0	1029.8	13.1	70.2	13.063
10/19/2024 19:15	0	3.68	0.21	240.3	0	0	1029.8	12.4	73.9	13.064
10/19/2024 19:30	0.01	4.33	0.1	288.1	0	0	1029.7	11.8	76.4	13.063
10/19/2024 19:45	0.01	4.67	0.08	287.9	0	0	1029.7	11.2	79.6	13.062
10/19/2024 20:00	0.01	6	0.13	318.2	0	0	1029.7	10.8	82.4	13.053

Table 1. AMS-2753 Daily 15-Minute Average Concentrations of TVOC and PM-10
22 Oak Street - Community Air Monitoring Plan
National Grid
Bay Shore/Brightwaters, NY

Time	VOC (ppm)	PM10 (µg/m^3)	WS (m/s)	WD (°)	RAIN (mm/hr)	HAIL (/cm^{2}h)	PRESS (hPa)	AIR T (°C)	AIR RH (%)	Battery voltage (V)
10/19/2024 20:15	0.02	10.29	0.13	333.6	0	0	1029.5	10.6	84.1	13.06
10/19/2024 20:30	0.02	10.32	0.09	322.6	0	0	1029.5	10.3	85.2	13.056
10/19/2024 20:45	0.03	20.88	0.07	254.1	0	0	1029.5	9.9	86.7	13.053
10/19/2024 21:00	0.03	14.61	0.09	251.7	0	0	1029.5	9.7	88	13.053
10/19/2024 21:15	0.03	15.91	0.08	318.3	0	0	1029.4	9.4	89	13.051
10/19/2024 21:30	0.03	20.18	0.08	243.1	0	0	1029.4	9.1	90	13.048
10/19/2024 21:45	0.01	14.77	0.24	231.3	0	0	1029.4	9	91.2	13.04
10/19/2024 22:00	0.01	15.61	0.08	298.2	0	0	1029.3	8.9	91.7	13.047
10/19/2024 22:15	0.03	16.28	0.08	288.5	0	0	1029.1	8.5	92.3	13.046
10/19/2024 22:30	0.02	14.05	0.07	299.9	0	0	1029	8.4	93.1	13.046
10/19/2024 22:45	0.03	19.46	0.11	337.2	0	0	1029	8.2	93.5	13.044
10/19/2024 23:00	0.03	16.69	0.18	321.7	0	0	1028.9	8.2	94.2	13.043
10/19/2024 23:15	0.03	14.52	0.13	238.3	0	0	1028.9	7.9	94.3	13.042
10/19/2024 23:30	0.04	14.67	0.12	345.5	0	0	1028.9	7.8	94.7	13.039
10/19/2024 23:45	0.04	14	0.15	2.5	0	0	1028.8	7.8	95	13.042
10/20/2024 0:00	0.03	13.11	0.1	284.3	0	0	1028.7	7.7	95.2	13.039
10/20/2024 0:15	0.04	13.91	0.1	345.5	0	0	1028.7	7.5	95.4	13.038
10/20/2024 0:30	0.03	12.76	0.1	278.3	0	0	1028.7	7.3	95.6	13.038
10/20/2024 0:45	0.04	12.56	0.08	318.7	0	0	1028.6	7.2	96	13.035
10/20/2024 1:00	0.04	12.88	0.09	291.1	0	0	1028.6	7.2	96.1	13.037
10/20/2024 1:15	0.04	12.51	0.1	346	0	0	1028.5	7.1	96.3	13.027
10/20/2024 1:30	0.03	12.06	0.18	342.1	0	0	1028.4	7.1	96.6	13.038
10/20/2024 1:45	0.03	11.68	0.06	288	0	0	1028.4	7.1	96.7	13.037
10/20/2024 2:00	0.03	11.97	0.05	260.6	0	0	1028.3	7.1	96.8	13.037
10/20/2024 2:15	0.03	11.58	0.06	293.4	0	0	1028.3	7	96.9	13.036
10/20/2024 2:30	0.03	11.3	0.02	191.9	0	0	1028.2	6.9	96.9	13.033
10/20/2024 2:45	0.03	10.87	0.13	360	0	0	1028.1	7	97.1	13.031
10/20/2024 3:00	0.02	9.8	0.09	272.1	0	0	1027.8	7	97.2	13.027
10/20/2024 3:15	0.02	8.52	0.18	218.9	0	0	1027.7	7	97.4	13.032
10/20/2024 3:30	0.01	6.67	0.28	232.4	0	0	1027.6	7.5	97.7	13.03
10/20/2024 3:45	0.01	6.64	0.19	196.5	0	0	1027.4	7.6	97.3	13.03
10/20/2024 4:00	0.01	6.47	0.12	329.4	0	0	1027.3	7.6	96.9	13.029
10/20/2024 4:15	0.01	5.62	0.11	273.3	0	0	1027.3	7.3	96.7	13.025
10/20/2024 4:30	0.01	5.81	0.03	302.5	0	0	1027.3	7.1	96.8	13.023
10/20/2024 4:45	0.01	5.74	0.05	285.8	0	0	1027.3	7	96.8	13.018
10/20/2024 5:00	0.01	5.03	0.11	199.7	0	0	1027.3	6.9	97	13.022
10/20/2024 5:15	0.01	5.14	0.04	271.5	0	0	1027.3	6.9	97.1	13.021
10/20/2024 5:30	0.01	6	0.14	358	0	0	1027.2	7	97.3	13.024
10/20/2024 5:45	0.01	5.08	0.13	354.6	0	0	1027.1	6.9	97.3	13.019
10/20/2024 6:00	0.01	5.06	0.05	234.1	0	0	1027.1	6.7	97.4	13.021
10/20/2024 6:15	0.01	5.06	0.19	292.6	0	0	1027	6.7	97.6	13.016
10/20/2024 6:30	0.01	5.07	0.11	8.5	0	0	1026.9	6.7	97.7	13.017
10/20/2024 6:45	0.01	5.16	0.26	344.7	0	0	1026.8	6.6	97.8	13.017
10/20/2024 7:00	0.02	5.56	0.19	336.4	0	0	1026.7	6.5	97.9	13.013

Table 1. AMS-2753 Daily 15-Minute Average Concentrations of TVOC and PM-10
22 Oak Street - Community Air Monitoring Plan
National Grid
Bay Shore/Brightwaters, NY

Time	VOC (ppm)	PM10 (µg/m^3)	WS (m/s)	WD (°)	RAIN (mm/hr)	HAIL (/cm^{2}h)	PRESS (hPa)	AIR T (°C)	AIR RH (%)	Battery voltage (V)
10/20/2024 7:15	0.02	6.39	0.18	340	0	0	1026.6	6.4	98.1	13.022
10/20/2024 7:30	0.02	6.75	0.06	314.7	0	0	1026.8	6.4	98.3	13.029
10/20/2024 7:45	0.02	6.88	0.2	359.7	0	0	1026.9	7.2	99.3	13.037
10/20/2024 8:00	0.02	7.11	0.04	322.9	0	0	1026.9	8.7	99.4	13.046
10/20/2024 8:15	0.01	7.38	0.1	295.2	0	0	1026.9	10.4	98.8	13.081
10/20/2024 8:30	0	8.71	0.38	277.5	0	0	1026.9	11.8	96	13.311
10/20/2024 8:45	0	7.89	0.37	271.6	0	0	1027	13.1	88.6	13.524
10/20/2024 9:00	0	7.7	0.37	254	0	0	1027	14.4	74.9	13.61
10/20/2024 9:15	0	7.1	0.32	271	0	0	1027	15.6	65.1	13.634
10/20/2024 9:30	0	6.35	0.31	269.4	0	0	1027	16.4	60.7	13.651
10/20/2024 9:45	0	5.46	0.34	309.4	0	0	1026.9	17.5	54.8	13.674
10/20/2024 10:00	0	4.77	0.33	347.1	0	0	1026.9	18.1	50.2	13.7
10/20/2024 10:15	0	3.99	0.33	218	0	0	1026.7	18.7	47	13.721
10/20/2024 10:30	0	3.18	0.27	271.5	0	0	1026.6	19.7	42.8	13.756
10/20/2024 10:45	0	3.18	0.27	133.1	0	0	1026.5	19.9	41.9	13.836
10/20/2024 11:00	0	5.89	0.8	155.2	0	0	1026.3	19.9	47.3	14.101
10/20/2024 11:15	0	4.54	0.8	180	0	0	1026.1	20.2	46.6	14.059
10/20/2024 11:30	0	4.72	0.63	145.4	0	0	1026.1	20.1	47.1	14.052
10/20/2024 11:45	0	3.27	0.6	197	0	0	1025.8	20.8	39.6	14.054
10/20/2024 12:00	0	3.96	0.87	196.7	0	0	1025.7	21.6	38.9	14.054
10/20/2024 12:15	0	3.63	1.35	220.3	0	0	1025.5	21.9	37.7	14.052
10/20/2024 12:30	0	3.47	1.12	215.2	0	0	1025.3	22.2	36.5	14.052
10/20/2024 12:45	0	3.72	1.46	213.5	0	0	1025.1	22.4	36.3	14.059
10/20/2024 13:00	0	3.84	1.31	205.1	0	0	1024.9	22.2	36.5	13.911
10/20/2024 13:15	0	4.22	1.46	204.4	0	0	1024.7	22.2	38.7	13.398
10/20/2024 13:30	0	4.86	1.65	192.5	0	0	1024.5	21.7	41.5	13.36
10/20/2024 13:45	0	4.86	1.47	189.3	0	0	1024.5	21.6	41.8	13.359
10/20/2024 14:00	0	5.4	1.68	206.4	0	0	1024.3	22	40	13.36
10/20/2024 14:15	0	5.05	1.48	204.9	0	0	1024.1	21.6	43.2	13.356
10/20/2024 14:30	0	3.82	1.71	189.6	0	0	1023.9	21.2	41.5	13.359
10/20/2024 14:45	0	2.38	1.23	195.9	0	0	1023.8	21.3	37.4	13.355
10/20/2024 15:00	0	2.12	1.57	222	0	0	1023.7	21.4	36	13.275
10/20/2024 15:15	0	2.48	1.48	208.4	0	0	1023.6	21.1	41.8	13.18
10/20/2024 15:30	0	2.41	1.58	215.1	0	0	1023.4	20.7	41.1	13.127
10/20/2024 15:45	0	2.25	1.96	220.3	0	0	1023.4	20.1	41.7	13.107
10/20/2024 16:00	0	2.39	1.96	220.8	0	0	1023.3	20	43.6	13.092
10/20/2024 16:15	0	2.28	1.71	219.6	0	0	1023.2	19.8	45.3	13.094
10/20/2024 16:30	0	3.15	1.67	227.8	0	0	1023.2	19.4	49.3	13.087
10/20/2024 16:45	0	3.19	1.6	224.3	0	0	1023.2	19.1	54.2	13.083
10/20/2024 17:00	0	2.94	1.75	222.9	0	0	1023	18.6	58.2	13.08
10/20/2024 17:15	0	3.04	1.55	221.1	0	0	1022.8	18	62.1	13.075
10/20/2024 17:30	0	3.32	1.22	220	0	0	1022.8	17.5	66.5	13.073
10/20/2024 17:45	0	3.59	1.09	218.3	0	0	1022.7	16.8	71.2	13.064
10/20/2024 18:00	0	4.23	0.83	226.9	0	0	1022.7	16.2	76.4	13.068

Table 1. AMS-2753 Daily 15-Minute Average Concentrations of TVOC and PM-10
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National Grid
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Time	VOC (ppm)	PM10 (µg/m^3)	WS (m/s)	WD (°)	RAIN (mm/hr)	HAIL (/cm^{2}h)	PRESS (hPa)	AIR T (°C)	AIR RH (%)	Battery voltage (V)
10/20/2024 18:15	0	4.86	0.7	225.6	0	0	1022.8	15.7	79.2	13.065
10/20/2024 18:30	0	5.2	0.64	228.2	0	0	1022.7	15.2	81.8	13.066
10/20/2024 18:45	0	6.06	0.52	229.1	0	0	1022.8	14.9	83.9	13.064
10/20/2024 19:00	0	6.37	0.25	252.1	0	0	1022.8	14.3	85.2	13.064
10/20/2024 19:15	0	6.5	0.39	244.1	0	0	1022.8	14.1	87.1	13.063
10/20/2024 19:30	0	5.81	0.67	225.2	0	0	1022.8	14	88.1	13.056
10/20/2024 19:45	0	4.21	0.43	252.3	0	0	1022.8	14.3	86.5	13.064
10/20/2024 20:00	0	4.52	0.42	243.2	0	0	1022.8	14.1	87.1	13.061
10/20/2024 20:15	0	4.63	0.34	257.9	0	0	1022.8	14	87.9	13.059
10/20/2024 20:30	0	5	0.21	258.7	0	0	1022.8	13.6	88.5	13.056
10/20/2024 20:45	0	5.28	0.16	357.2	0	0	1023	13.1	89.6	13.056
10/20/2024 21:00	0.01	5.09	0.25	10.4	0	0	1023	12.7	91.8	13.057
10/20/2024 21:15	0	4.87	0.17	338	0	0	1023	12.5	92.3	13.05
10/20/2024 21:30	0	5.55	0.22	354.8	0	0	1023	12	93.5	13.051
10/20/2024 21:45	0	5.44	0.12	299.5	0	0	1022.9	11.8	94	13.052
10/20/2024 22:00	0	6.68	0.09	264.7	0	0	1022.8	11.4	94.5	13.052
10/20/2024 22:15	0.01	6.5	0.16	301.5	0	0	1022.6	11.1	95	13.049
10/20/2024 22:30	0.01	6.59	0.23	352.9	0	0	1022.4	10.8	95.6	13.048
10/20/2024 22:45	0.02	6.08	0.17	302.5	0	0	1022.3	10.4	95.6	13.043
10/20/2024 23:00	0.03	6.85	0.37	249.1	0	0	1022.2	10.4	96.4	13.046
10/20/2024 23:15	0.06	7.07	0.17	334.3	0	0	1022.1	10.1	96.3	13.047
10/20/2024 23:30	0.09	8.28	0.19	338.4	0	0	1022	9.8	96.7	13.046
10/20/2024 23:45	0.08	8.08	0.21	339.6	0	0	1022	9.6	96.8	13.041
10/21/2024 0:00	0.05	7.94	0.31	245.1	0	0	1021.8	9.5	97.2	13.043
10/21/2024 0:15	0.02	7.9	0.19	284	0	0	1021.7	9.5	97.5	13.043
10/21/2024 0:30	0.02	7.44	0.34	249.3	0	0	1021.6	9.3	97.6	13.035
10/21/2024 0:45	0.02	8.71	0.21	1.8	0	0	1021.4	9.3	97.7	13.041
10/21/2024 1:00	0.02	8.35	0.15	277.3	0	0	1021.3	8.9	97.6	13.04
10/21/2024 1:15	0.02	7.38	0.09	289.4	0	0	1021.4	8.7	97.8	13.04
10/21/2024 1:30	0.02	6.43	0.06	207.5	0	0	1021.3	8.6	98	13.036
10/21/2024 1:45	0.01	6.2	0.13	309.8	0	0	1021.3	8.6	98.2	13.034
10/21/2024 2:00	0.02	6.54	0.12	348.6	0	0	1021.4	8.6	98.3	13.036
10/21/2024 2:15	0.01	6.63	0.21	8.1	0	0	1021.3	8.6	98.5	13.033
10/21/2024 2:30	0	6.67	0.22	3.5	0	0	1021.3	8.9	98.5	13.04
10/21/2024 2:45	0	6.71	0.21	349.5	0	0	1021.2	8.7	98.3	13.036
10/21/2024 3:00	0	6.94	0.21	0.7	0	0	1021.2	8.6	98.5	13.035
10/21/2024 3:15	0	7.01	0.19	350.4	0	0	1021.2	8.3	98.3	13.035
10/21/2024 3:30	0.01	8.21	0.19	337.1	0	0	1021.2	8	98.4	13.03
10/21/2024 3:45	0.01	9.28	0.11	281.2	0	0	1021.2	7.7	98.4	13.03
10/21/2024 4:00	0.02	7.75	0.1	334.3	0	0	1021.3	7.5	98.5	13.025
10/21/2024 4:15	0.02	7.09	0.26	267	0	0	1021.3	7.3	98.7	13.031
10/21/2024 4:30	0.02	7.01	0.13	280.2	0	0	1021.2	7.2	98.7	13.03
10/21/2024 4:45	0.01	6.54	0.32	256.5	0	0	1021.3	7.2	98.9	13.031
10/21/2024 5:00	0.02	6.74	0.21	311.8	0	0	1021.4	6.9	98.7	13.029

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Time	VOC (ppm)	PM10 (µg/m^3)	WS (m/s)	WD (°)	RAIN (mm/hr)	HAIL (/cm^{2}h)	PRESS (hPa)	AIR T (°C)	AIR RH (%)	Battery voltage (V)
10/21/2024 5:15	0.02	6.82	0.15	285.8	0	0	1021.5	6.6	98.7	13.027
10/21/2024 5:30	0.02	6.95	0.12	253.6	0	0	1021.5	6.5	98.9	13.024
10/21/2024 5:45	0.01	7.01	0.17	291.7	0	0	1021.5	6.6	99.1	13.02
10/21/2024 6:00	0.02	7.05	0.12	298.4	0	0	1021.5	6.4	99	13.023
10/21/2024 6:15	0.02	6.86	0.18	327.5	0	0	1021.5	6.2	99	13.022
10/21/2024 6:30	0.03	8.41	0.15	332.6	0	0	1021.6	6.1	99.2	13.02
10/21/2024 6:45	0.04	7.51	0.13	296	0	0	1021.8	6	99.2	13.02
10/21/2024 7:00	0.05	7.9	0.17	329.3	0	0	1021.9	6	99.4	13.022
10/21/2024 7:15	0.05	8.12	0.18	292.4	0	0	1022	6	99.4	13.018
10/21/2024 7:30	0.05	9.08	0.12	317.3	0	0	1022.1	6.3	99.7	13.031
10/21/2024 7:45	0.05	11.28	0.19	251.5	0	0	1022.1	7.3	100	13.037
10/21/2024 8:00	0.05	13.5	0.15	294.6	0	0	1022.3	8.4	100	13.048
10/21/2024 8:15	0.07	12.91	0.11	293.7	0	0	1022.4	10	100	13.059
10/21/2024 8:30	0.08	11.61	0.2	265.3	0	0	1022.5	11.4	99.6	13.269
10/21/2024 8:45	0.03	10.1	0.27	209.3	0	0	1022.7	12.3	92	13.489
10/21/2024 9:00	0.03	8.57	0.31	309.9	0	0	1022.9	14.5	77.6	13.589
10/21/2024 9:15	0	7.02	0.27	278.6	0	0	1022.9	16.7	56.3	13.63
10/21/2024 9:30	0	5.51	0.1	278.5	0	0	1022.8	18.1	49.6	13.651
10/21/2024 9:45	0	4.97	0.53	220.9	0	0	1022.6	18.8	46.9	13.673
10/21/2024 10:00	0	4.84	0.57	228.7	0	0	1022.6	19.5	45.1	13.691
10/21/2024 10:15	0	4.73	0.54	230.6	0	0	1022.4	20.2	43.9	13.709
10/21/2024 10:30	0	4.32	0.69	186.3	0	0	1022.2	20.7	41.6	13.736
10/21/2024 10:45	0	3.61	0.68	206.3	0	0	1022.1	21.1	42.2	13.781
10/21/2024 11:00	0	3.05	0.56	248.4	0	0	1022	22.2	38.3	14.016
10/21/2024 11:15	0	2.98	0.26	232.2	0	0	1022	22.7	36.2	14.084
10/21/2024 11:30	0	3.94	0.57	213.9	0	0	1021.9	23.7	35.7	14.065
10/21/2024 11:45	0	3.91	0.85	196.4	0	0	1022	23.5	34.7	14.073
10/21/2024 12:00	0	3.24	0.98	188.7	0	0	1021.9	23.4	31.8	14.073
10/21/2024 12:15	0	4.41	1.24	153.7	0	0	1021.9	22.9	37.1	14.071
10/21/2024 12:30	0	4.15	0.93	190.5	0	0	1021.7	23.3	35.4	14.07
10/21/2024 12:45	0	3.3	1.23	192.2	0	0	1021.5	23.6	33.8	14.075
10/21/2024 13:00	0	2.7	1.11	208.8	0	0	1021.3	24	30.4	14.047
10/21/2024 13:15	0	2.73	1.3	198.3	0	0	1021.1	23.9	30.3	13.517
10/21/2024 13:30	0	6.76	1.28	203.7	0	0	1021	23.8	31.8	13.362
10/21/2024 13:45	0	17.18	1.32	204.5	0	0	1020.8	24.2	34.6	13.36
10/21/2024 14:00	0	5.49	1.49	203.9	0	0	1020.7	23.4	34.7	13.354
10/21/2024 14:15	0	4.17	1.38	199.6	0	0	1020.6	23.5	34.3	13.36
10/21/2024 14:30	0	4.48	1.61	214.8	0	0	1020.5	23.4	33.8	13.362
10/21/2024 14:45	0	4.38	1.34	221.3	0	0	1020.5	23.6	33.2	13.363
10/21/2024 15:00	0	4.56	1.35	208.4	0	0	1020.4	23.9	32.8	13.308
10/21/2024 15:15	0	5.81	1.73	219	0	0	1020.3	23.4	34.4	13.221
10/21/2024 15:30	0	5.25	1.55	219.6	0	0	1020.3	23.7	34.8	13.169
10/21/2024 15:45	0	4.56	1.59	215.5	0	0	1020.3	23.4	35.9	13.143
10/21/2024 16:00	0	4.02	1.06	220.5	0	0	1020.1	23.4	37.9	13.133

Table 1. AMS-2753 Daily 15-Minute Average Concentrations of TVOC and PM-10
22 Oak Street - Community Air Monitoring Plan
National Grid
Bay Shore/Brightwaters, NY

Time	VOC (ppm)	PM10 (µg/m^3)	WS (m/s)	WD (°)	RAIN (mm/hr)	HAIL (/cm^{2}h)	PRESS (hPa)	AIR T (°C)	AIR RH (%)	Battery voltage (V)
10/21/2024 16:15	0	4.04	1.33	210.1	0	0	1020.1	22.9	41.5	13.125
10/21/2024 16:30	0	3.68	1.69	216.2	0	0	1020	21.8	46.5	13.115
10/21/2024 16:45	0	3.82	1.83	220.8	0	0	1020	21.1	46	13.085
10/21/2024 17:00	0	3.41	1.67	216.5	0	0	1020	20.8	45.4	13.081
10/21/2024 17:15	0	3.54	1.81	219.4	0	0	1020.1	20.2	49.3	13.073
10/21/2024 17:30	0	3.28	1.35	219.7	0	0	1020.3	19.6	50.4	13.072
10/21/2024 17:45	0	3.36	1.36	222.8	0	0	1020.3	19.1	51.7	13.071
10/21/2024 18:00	0	3.18	1.34	224.4	0	0	1020.3	18.7	53.2	13.067
10/21/2024 18:15	0	3.45	1.29	234.6	0	0	1020.4	18.4	56.3	13.067
10/21/2024 18:30	0	3.37	1.21	233.9	0	0	1020.5	18.2	58.8	13.066
10/21/2024 18:45	0	3.5	1.17	234.3	0	0	1020.6	18	61.3	13.067
10/21/2024 19:00	0	3.79	0.95	236	0	0	1020.7	17.8	62.5	13.066
10/21/2024 19:15	0	3.96	0.92	236.5	0	0	1020.9	17.7	62.6	13.062
10/21/2024 19:30	0	4.82	0.67	241.1	0	0	1020.9	17.5	63.6	13.068
10/21/2024 19:45	0	4.69	0.61	239.5	0	0	1020.9	17.4	64.7	13.068
10/21/2024 20:00	0	4.69	0.75	238.6	0	0	1020.9	17.2	66.7	13.066
10/21/2024 20:15	0	4.35	0.62	245.3	0	0	1020.9	17	69.1	13.067
10/21/2024 20:30	0	4.57	0.47	247.2	0	0	1021	16.9	71.4	13.063
10/21/2024 20:45	0	4.58	0.17	355.2	0	0	1021.1	16.4	73.6	13.057
10/21/2024 21:00	0	4.97	0.15	346.6	0	0	1021.1	15.7	76.9	13.061
10/21/2024 21:15	0	5.21	0.11	335.7	0	0	1021.2	15.2	79.6	13.058
10/21/2024 21:30	0	5.41	0.06	285.3	0	0	1021.2	14.9	81	13.059
10/21/2024 21:45	0	6.6	0.1	258	0	0	1021.3	14.6	82.4	13.055
10/21/2024 22:00	0	6.68	0.11	296.2	0	0	1021.3	14.4	83.1	13.053
10/21/2024 22:15	0	6.46	0.12	232.8	0	0	1021.3	14.1	84.5	13.051
10/21/2024 22:30	0	6.45	0.23	255.5	0	0	1021.4	14	85.9	13.049
10/21/2024 22:45	0	6.8	0.12	353.7	0	0	1021.4	13.8	86.8	13.048
10/21/2024 23:00	0.02	6.92	0.14	347.9	0	0	1021.5	13.6	87.8	13.051
10/21/2024 23:15	0.05	7.24	0.13	327	0	0	1021.5	13.4	88.6	13.047
10/21/2024 23:30	0.05	7.2	0.12	335.7	0	0	1021.5	13.2	89.4	13.05
10/21/2024 23:45	0.03	7.21	0.06	299.7	0	0	1021.5	13.1	90.1	13.048
10/22/2024 0:00	0.03	7.46	0.11	329.7	0	0	1021.5	13	90.8	13.048
10/22/2024 0:15	0.03	7.94	0.1	339.4	0	0	1021.5	12.9	91.2	13.044
10/22/2024 0:30	0.02	7.48	0.12	266.4	0	0	1021.6	12.9	91.4	13.042
10/22/2024 0:45	0.01	6.77	0.14	252.8	0	0	1021.6	12.9	91.6	13.047
10/22/2024 1:00	0.03	7.24	0.13	355.2	0	0	1021.7	12.7	91.7	13.045
10/22/2024 1:15	0.02	7.1	0.12	264.2	0	0	1021.7	12.7	92	13.047
10/22/2024 1:30	0.03	7.24	0.09	310	0	0	1021.6	12.6	92.1	13.045
10/22/2024 1:45	0.03	7.4	0.12	338.7	0	0	1021.5	12.5	92.5	13.044
10/22/2024 2:00	0.03	7.61	0.05	276.2	0	0	1021.5	12.4	92.7	13.04
10/22/2024 2:15	0.02	7.17	0.12	332.2	0	0	1021.5	12.3	93.1	13.033
10/22/2024 2:30	0.03	7.45	0.1	324.3	0	0	1021.5	12.2	93.1	13.04
10/22/2024 2:45	0.03	7.66	0.15	349.2	0	0	1021.5	12.1	93.3	13.04
10/22/2024 3:00	0.03	8.01	0.07	288.3	0	0	1021.5	12	93.3	13.042

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Time	VOC (ppm)	PM10 (µg/m^3)	WS (m/s)	WD (°)	RAIN (mm/hr)	HAIL (/cm^{2}h)	PRESS (hPa)	AIR T (°C)	AIR RH (%)	Battery voltage (V)
10/22/2024 3:15	0.03	9.34	0.11	323.5	0	0	1021.4	11.9	93.5	13.043
10/22/2024 3:30	0.03	8.11	0.07	299.4	0	0	1021.3	11.8	93.7	13.04
10/22/2024 3:45	0.03	8.22	0.06	269.5	0	0	1021.5	11.8	93.9	13.035
10/22/2024 4:00	0.03	9.91	0.15	253.1	0	0	1021.6	11.9	93.9	13.039
10/22/2024 4:15	0.03	9.27	0.13	231.7	0	0	1021.8	11.9	93.7	13.039
10/22/2024 4:30	0.02	9.86	0.2	240.7	0	0	1021.9	12	93.7	13.038
10/22/2024 4:45	0.02	9.61	0.12	287.2	0	0	1022	11.9	93.5	13.037
10/22/2024 5:00	0.03	9.24	0.11	258.3	0	0	1022.1	11.8	93.5	13.037
10/22/2024 5:15	0.03	8.52	0.15	328.2	0	0	1022.3	11.7	93.4	13.038
10/22/2024 5:30	0.03	8.21	0.12	278.6	0	0	1022.3	11.6	93.5	13.031
10/22/2024 5:45	0.03	8.22	0.21	337.5	0	0	1022.4	11.5	93.6	13.035
10/22/2024 6:00	0.04	7.95	0.12	243.6	0	0	1022.6	11.4	93.7	13.035
10/22/2024 6:15	0.04	8.47	0.25	262.2	0	0	1022.6	11.5	94	13.036
10/22/2024 6:30	0.04	9.32	0.09	249.5	0	0	1022.7	11.4	93.9	13.034
10/22/2024 6:45	0.03	8.19	0.09	247.9	0	0	1022.8	11.4	94	13.033
10/22/2024 7:00	0.04	8.41	0.12	308.5	0	0	1023	11.4	93.9	13.027
10/22/2024 7:15	0.06	10.85	0.17	315	0	0	1023.2	11.4	94	13.037
10/22/2024 7:30	0.07	9.42	0.23	328.5	0	0	1023.3	11.5	94.1	13.044
10/22/2024 7:45	0.09	11.56	0.22	307.9	0	0	1023.5	12	93.9	13.057
10/22/2024 8:00	0.08	18.73	0.17	316.4	0	0	1023.6	12.9	93.3	13.073
10/22/2024 8:15	0.07	12.81	0.07	307.2	0	0	1023.7	14.8	88.6	13.113
10/22/2024 8:30	0.06	14.33	0.05	248.9	0	0	1023.9	17	77	13.24
10/22/2024 8:45	0.04	8.85	0.19	37.7	0	0	1024	18.9	63.6	13.423
10/22/2024 9:00	0.01	6.49	0.32	10.1	0	0	1024	20.1	58.3	13.519
10/22/2024 9:15	0	6.28	0.62	28.3	0	0	1024.2	21.4	54	13.561
10/22/2024 9:30	0	4.91	0.9	42.4	0	0	1024.3	22.3	50.6	13.593
10/22/2024 9:45	0	6.49	0.62	102.2	0	0	1024.3	22.9	51.5	13.615
10/22/2024 10:00	0	6.76	0.64	83.5	0	0	1024.1	23.2	51.1	13.628
10/22/2024 10:15	0	6.62	0.65	95	0	0	1024.1	24	48.4	13.638
10/22/2024 10:30	0	5.36	0.78	119	0	0	1024.1	24.4	48.4	13.664
10/22/2024 10:45	0	5.89	1.02	127.1	0	0	1024.2	22.9	52.2	13.716
10/22/2024 11:00	0	5.52	1.12	139.3	0	0	1024.3	22.1	53.3	13.778
10/22/2024 11:15	0	5.69	1	140	0	0	1024.3	22.9	49.4	14.066
10/22/2024 11:30	0	6.75	0.99	173.5	0	0	1024.3	23.5	46.4	14.079
10/22/2024 11:45	0	6.94	0.78	156.8	0	0	1024.1	24	45.8	14.066
10/22/2024 12:00	0	6.36	0.98	162.8	0	0	1024.1	24	45.3	14.068
10/22/2024 12:15	0	6.82	1	132.6	0	0	1024	24.1	44.3	14.071
10/22/2024 12:30	0	6.25	1.34	142.5	0	0	1023.9	23.6	44.9	14.071
10/22/2024 12:45	0	5.79	1.25	161.1	0	0	1023.7	23.5	44.8	14.071
10/22/2024 13:00	0	5.26	1.36	172.1	0	0	1023.6	23.8	43.5	14.07
10/22/2024 13:15	0	5.09	1.46	171.9	0	0	1023.4	23.5	43.4	13.98
10/22/2024 13:30	0	5.08	1.37	174.4	0	0	1023.4	23.8	42.3	13.446
10/22/2024 13:45	0	5.13	1.36	169.7	0	0	1023.3	23.6	42.8	13.362
10/22/2024 14:00	0	5.24	1.21	162.4	0	0	1023.1	23.5	43.3	13.361

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10/22/2024 14:15	0	4.56	1.32	161	0	0	1023	23.6	42.6	13.361
10/22/2024 14:30	0.01	4.83	1.48	193.8	0	0	1022.8	23.7	43.7	13.362
10/22/2024 14:45	0	4.89	1.03	165.6	0	0	1022.8	23.6	43.7	13.36
10/22/2024 15:00	0.68	4.77	0.86	153.2	0	0	1022.7	23.5	43.4	13.295
10/22/2024 15:15	0	4.88	0.94	132.5	0	0	1022.6	23.6	42.9	13.228
10/22/2024 15:30	0	4.28	0.82	119.8	0	0	1022.6	23.5	43.7	13.188
10/22/2024 15:45	0	4.28	0.83	151.1	0	0	1022.6	23.6	44	13.158
10/22/2024 16:00	0	5.05	0.49	120.4	0	0	1022.4	23.5	44.6	13.141
10/22/2024 16:15	0	4.79	1.11	189.2	0	0	1022.3	23.7	44.1	13.13
10/22/2024 16:30	0	5.08	0.98	169.2	0	0	1022.2	23.1	45.6	13.122
10/22/2024 16:45	0	5.14	1.09	176.6	0	0	1022	22.8	46.7	13.108
10/22/2024 17:00	0	5.32	0.87	163.8	0	0	1022	22.3	48.6	13.085
10/22/2024 17:15	0	5.21	0.99	175.4	0	0	1022	21.8	50.6	13.079
10/22/2024 17:30	0	5.48	0.7	131.7	0	0	1022	21.2	53.4	13.076
10/22/2024 17:45	0	5.83	0.38	117.3	0	0	1022	20.6	56.4	13.073
10/22/2024 18:00	0	5.87	0.35	101.8	0	0	1022	20.1	58.6	13.073
10/22/2024 18:15	0	6.5	0.35	118.1	0	0	1022	19.6	61.1	13.073
10/22/2024 18:30	0	6.87	0.44	129.6	0	0	1022.2	19.2	63.7	13.064
10/22/2024 18:45	0	7.88	0.38	132.4	0	0	1022.2	18.8	67.1	13.069
10/22/2024 19:00	0	7.93	0.4	133.4	0	0	1022.3	18.4	71.9	13.068
10/22/2024 19:15	0	8.41	0.29	117.5	0	0	1022.3	18	77.2	13.066
10/22/2024 19:30	0	8.68	0.35	193.5	0	0	1022.3	17.7	80.8	13.066
10/22/2024 19:45	0	8.84	0.28	228.1	0	0	1022.3	17.4	83.7	13.067
10/22/2024 20:00	0	9.33	0.09	304	0	0	1022.4	16.9	84.9	13.065
10/22/2024 20:15	0	9.42	0.2	242.1	0	0	1022.5	16.4	86.3	13.062
10/22/2024 20:30	0	9.92	0.07	293.5	0	0	1022.6	16.1	87.3	13.065
10/22/2024 20:45	0	10.31	0.14	263	0	0	1022.6	15.7	88.6	13.064
10/22/2024 21:00	0	10.16	0.02	290.4	0	0	1022.6	15.4	89.9	13.062
10/22/2024 21:15	0	10.25	0.16	253.6	0	0	1022.6	15.1	90.9	13.061
10/22/2024 21:30	0	11.36	0.1	272.3	0	0	1022.6	15	91.6	13.06
10/22/2024 21:45	0.01	12.31	0.1	350.2	0	0	1022.6	14.9	92.3	13.052
10/22/2024 22:00	0	12.94	0.14	259.8	0	0	1022.7	14.7	92.9	13.057
10/22/2024 22:15	0	13.58	0.36	214.5	0	0	1022.8	14.6	93.6	13.058
10/22/2024 22:30	0	13.49	0.22	243.9	0	0	1022.7	14.5	93.9	13.055
10/22/2024 22:45	0.02	14.07	0.1	294.2	0	0	1022.4	14.3	94.1	13.055
10/22/2024 23:00	0.01	14.55	0.14	7.2	0	0	1022.3	14.1	94.5	13.05
10/22/2024 23:15	0.01	14.94	0.14	326.1	0	0	1022.3	14	95.2	13.051
10/22/2024 23:30	0.01	15.71	0.09	247.9	0	0	1022.2	13.8	95.4	13.044
10/22/2024 23:45	0.02	16.27	0.1	304.7	0	0	1022	13.7	95.7	13.047
10/23/2024 0:00	0.04	16.23	0.14	293.9	0	0	1021.9	13.5	96	13.049
10/23/2024 0:15	0.05	16.17	0.11	19.3	0	0	1021.8	13.3	96.2	13.046
10/23/2024 0:30	0.03	16.05	0.04	299.8	0	0	1021.8	13.2	96.5	13.047
10/23/2024 0:45	0.03	16.07	0.09	276.8	0	0	1021.6	13	96.7	13.049
10/23/2024 1:00	0.03	16.16	0.12	341.7	0	0	1021.4	12.8	96.8	13.045

Table 1. AMS-2753 Daily 15-Minute Average Concentrations of TVOC and PM-10
22 Oak Street - Community Air Monitoring Plan
National Grid
Bay Shore/Brightwaters, NY

Time	VOC (ppm)	PM10 (µg/m^3)	WS (m/s)	WD (°)	RAIN (mm/hr)	HAIL (/cm^{2}h)	PRESS (hPa)	AIR T (°C)	AIR RH (%)	Battery voltage (V)
10/23/2024 1:15	0.03	16.14	0.12	319.7	0	0	1021.3	12.5	97	13.044
10/23/2024 1:30	0.03	15.94	0.06	355.6	0	0	1021.3	12.3	97.2	13.044
10/23/2024 1:45	0.03	16.23	0.05	160.3	0	0	1021.2	12.2	97.3	13.044
10/23/2024 2:00	0.04	18.98	0.17	236.2	0	0	1021.1	12.2	97.5	13.045
10/23/2024 2:15	0.03	16.5	0.27	236.1	0	0	1021	12.1	97.7	13.043
10/23/2024 2:30	0.03	13.98	0.19	313.6	0	0	1020.8	12	97.6	13.04
10/23/2024 2:45	0.04	13.18	0.09	275.5	0	0	1020.7	11.7	97.7	13.034
10/23/2024 3:00	0.03	12.66	0.05	298.9	0	0	1020.5	11.5	97.8	13.037
10/23/2024 3:15	0.03	11.62	0.21	235.6	0	0	1020.5	11.4	98	13.039
10/23/2024 3:30	0.02	11.81	0.16	226.4	0	0	1020.5	11.8	98.5	13.039
10/23/2024 3:45	0.01	9.16	0.25	300.3	0	0	1020.4	12.6	98.5	13.041
10/23/2024 4:00	0.02	6.55	0.22	216.3	0	0	1020.3	12.6	98.9	13.036
10/23/2024 4:15	0	3.26	0.77	216	0	0	1020.4	14.1	99.6	13.04
10/23/2024 4:30	0	3.06	0.84	216.9	0	0	1020.4	14.7	98.6	13.029
10/23/2024 4:45	0	3.07	0.83	218.2	0	0	1020.3	14.8	98.1	13.035
10/23/2024 5:00	0	3.03	0.91	219.5	0	0	1020.2	15	97.3	13.035
10/23/2024 5:15	0	3.12	0.96	217.4	0	0	1020.1	15.1	96.6	13.036
10/23/2024 5:30	0	3.19	1	210.4	0	0	1020	15.2	96.1	13.034
10/23/2024 5:45	0	3.9	0.84	213.7	0	0	1020.1	15.1	95.9	13.039
10/23/2024 6:00	0	3.29	0.93	211.5	0	0	1020.3	15.1	95.5	13.036
10/23/2024 6:15	0	3.37	0.92	215.6	0	0	1020.1	15.1	94.8	13.028
10/23/2024 6:30	0	3.26	0.8	218.5	0	0	1019.9	15	93.9	13.037
10/23/2024 6:45	0	3.51	0.76	220.7	0	0	1019.8	14.9	93.6	13.035
10/23/2024 7:00	0	3.52	0.67	219.3	0	0	1019.9	14.9	93.7	13.034
10/23/2024 7:15	0	3.87	0.89	216.2	0	0	1019.9	14.9	93.1	13.038
10/23/2024 7:30	0	3.71	0.93	220.1	0	0	1020	15	92.6	13.04
10/23/2024 7:45	0.01	3.63	1	219.9	0	0	1020	15.4	91.9	13.055
10/23/2024 8:00	0	3.63	1	216	0	0	1020.1	15.9	90	13.063
10/23/2024 8:15	0	3.36	1.1	216.1	0	0	1020.2	16.6	85.8	13.087
10/23/2024 8:30	0	3.28	1.13	211.9	0	0	1020.1	17.2	82.3	13.198
10/23/2024 8:45	0	2.93	1.39	216.1	0	0	1020.1	17.8	80.1	13.433
10/23/2024 9:00	0	2.79	1.39	219.9	0	0	1020.1	18.3	79.1	13.543
10/23/2024 9:15	0	2.52	1.47	205.6	0	0	1020	18.8	79.3	13.572
10/23/2024 9:30	0	2.38	1.65	209.5	0	0	1019.9	18.9	79.4	13.603
10/23/2024 9:45	0	2.32	1.59	205.6	0	0	1019.8	19.2	78.2	13.529
10/23/2024 10:00	0	2.24	1.49	207.9	0	0	1019.5	19.8	74.9	13.616
10/23/2024 10:15	0	2.08	1.62	204.5	0	0	1019.4	20	75	13.531
10/23/2024 10:30	0	2.11	1.65	201.6	0	0	1019.3	20	76.1	13.6
10/23/2024 10:45	0	1.95	1.8	214.4	0	0	1019.1	19.8	76.6	13.509
10/23/2024 11:00	0	1.96	1.87	194.3	0	0	1019	19.8	76.3	13.485
10/23/2024 11:15	0	2.03	1.55	210.3	0	0	1018.8	20	74.9	13.368
10/23/2024 11:30	0	2.09	1.56	208.3	0	0	1018.7	19.7	75.6	13.258
10/23/2024 11:45	0	2.01	1.58	204.5	0	0	1018.5	19.5	76.6	13.289
10/23/2024 12:00	0	2.11	1.63	198.3	0	0	1018.1	20	76.6	13.71

Table 1. AMS-2753 Daily 15-Minute Average Concentrations of TVOC and PM-10
22 Oak Street - Community Air Monitoring Plan
National Grid
Bay Shore/Brightwaters, NY

Time	VOC (ppm)	PM10 (µg/m^3)	WS (m/s)	WD (°)	RAIN (mm/hr)	HAIL (/cm^{2}h)	PRESS (hPa)	AIR T (°C)	AIR RH (%)	Battery voltage (V)
10/23/2024 12:15	0	1.9	1.87	194.9	0	0	1017.9	20.7	74.2	14.038
10/23/2024 12:30	0	1.95	1.91	185.6	0	0	1017.5	20.9	73.6	14.055
10/23/2024 12:45	0	1.74	1.94	182.3	0	0	1017.1	20.8	74.9	14.051
10/23/2024 13:00	0	1.74	1.74	189.3	0	0	1016.9	21	75.3	14.053
10/23/2024 13:15	0	1.66	1.89	201	0	0	1016.5	21.2	75.5	14.049
10/23/2024 13:30	0	2.05	2.03	199.4	0	0	1016.4	21.4	75	14.053
10/23/2024 13:45	0	1.75	1.93	193.6	0	0	1016.1	21.4	75.5	14.055
10/23/2024 14:00	0	1.84	2.19	187.9	0	0	1015.9	21.1	76.8	14.053
10/23/2024 14:15	0	1.77	2.07	200.2	0	0	1015.6	21	77.9	13.922
10/23/2024 14:30	0	1.91	1.89	186.8	0	0	1015.3	20.9	78.6	13.379
10/23/2024 14:45	0	2.26	2.12	178.5	0	0	1015.1	21	78.7	13.341
10/23/2024 15:00	0	2.41	2.04	183.2	0	0	1014.8	21.1	78.1	13.271
10/23/2024 15:15	0	2.19	2.04	189.9	0	0	1014.5	21.2	77.4	13.19
10/23/2024 15:30	0	2.22	1.81	194.6	0	0	1014.4	21.3	76.3	13.141
10/23/2024 15:45	0	2.48	1.9	194.8	0	0	1014.2	21.2	76	13.114
10/23/2024 16:00	0	2.79	1.84	186.7	0	0	1013.9	20.9	76.5	13.102
10/23/2024 16:15	0	2.49	2.01	181	0	0	1013.7	20.7	76.7	13.094
10/23/2024 16:30	0	2.37	1.92	190.8	0	0	1013.6	20.6	76.4	13.079
10/23/2024 16:45	0	2.45	1.95	192	0	0	1013.6	20.2	78.8	13.073
10/23/2024 17:00	0	2.7	1.86	189.5	0	0	1013.4	19.9	80	13.073
10/23/2024 17:15	0	2.51	1.72	196.9	0	0	1013.4	19.6	81.9	13.076
10/23/2024 17:30	0	2.63	1.8	195.7	0	0	1013.2	19.2	83.5	13.072
10/23/2024 17:45	0	2.65	1.8	198.2	0	0	1013	18.9	84.4	13.067
10/23/2024 18:00	0	2.63	1.89	197	0	0	1013.1	18.7	85.9	13.066
10/23/2024 18:15	0	2.82	1.76	200.8	0	0	1013.2	18.6	85	13.06
10/23/2024 18:30	0	2.76	1.81	198.5	0	0	1013.3	18.5	85.3	13.064
10/23/2024 18:45	0	2.99	1.77	197.4	0	0	1013.4	18.4	86.1	13.067
10/23/2024 19:00	0	2.6	1.52	206.2	0	0	1013.4	18.3	86.4	13.065
10/23/2024 19:15	0	2.6	1.68	205.6	0	0	1013.3	18.3	86.5	13.061
10/23/2024 19:30	0	2.61	1.92	209.9	0	0	1013.3	18.3	87	13.061
10/23/2024 19:45	0	2.7	1.74	209.8	0	0	1013.3	18.3	87.5	13.061
10/23/2024 20:00	0	2.54	2.05	217.9	0	0	1013.1	18.3	87.6	13.056
10/23/2024 20:15	0	2.6	1.87	210.2	0	0	1012.9	18.3	88	13.058
10/23/2024 20:30	0	2.71	1.81	215.3	0	0	1012.8	18.1	89.6	13.06
10/23/2024 20:45	0	2.69	1.64	215.4	0	0	1012.8	17.9	90.8	13.061
10/23/2024 21:00	0	2.74	1.62	210.6	0	0	1012.8	17.8	91.9	13.06
10/23/2024 21:15	0	2.67	1.66	217.2	0	0	1012.8	17.8	92.1	13.059
10/23/2024 21:30	0	2.63	1.7	223	0	0	1012.6	17.7	92.6	13.054
10/23/2024 21:45	0	2.65	1.69	221.3	0	0	1012.4	17.7	92.5	13.053
10/23/2024 22:00	0	2.62	1.64	222.4	0	0	1012.3	17.8	92.1	13.054
10/23/2024 22:15	0	2.65	1.62	228.4	0	0	1012.3	17.7	92	13.056
10/23/2024 22:30	0	2.7	1.52	221.1	0	0	1012.2	17.7	92.1	13.055
10/23/2024 22:45	0	2.61	1.48	230.9	0	0	1012	17.7	92.4	13.057
10/23/2024 23:00	0	2.15	1.27	226.3	0	0	1011.9	17.6	92.6	13.054

Table 1. AMS-2753 Daily 15-Minute Average Concentrations of TVOC and PM-10
22 Oak Street - Community Air Monitoring Plan
National Grid
Bay Shore/Brightwaters, NY

Time	VOC (ppm)	PM10 (µg/m^3)	WS (m/s)	WD (°)	RAIN (mm/hr)	HAIL (/cm^{2}h)	PRESS (hPa)	AIR T (°C)	AIR RH (%)	Battery voltage (V)
10/23/2024 23:15	0	2.24	1.38	218.5	0	0	1011.7	17.7	93	13.048
10/23/2024 23:30	0	2.27	1.26	232.1	0	0	1011.6	17.7	93.5	13.047
10/23/2024 23:45	0	2.5	1.08	226	0	0	1011.5	17.5	93.8	13.05
10/24/2024 0:00	0	2.37	1.01	227.7	0	0	1011.2	17.3	94.5	13.047
10/24/2024 0:15	0	2.44	0.78	218.7	0	0	1011.1	17.1	95.2	13.047
10/24/2024 0:30	0	2.3	0.9	223.3	0	0	1011	16.9	95.9	13.048
10/24/2024 0:45	0	2.43	0.78	221.9	0	0	1010.8	16.7	96.5	13.048
10/24/2024 1:00	0	2.98	0.46	212.7	0	0	1010.7	16.4	97	13.042
10/24/2024 1:15	0	2.67	0.14	268.9	0	0	1010.7	16.2	97.1	13.045
10/24/2024 1:30	0	2.83	0.04	290	0	0	1010.5	15.7	97.3	13.043
10/24/2024 1:45	0	3.13	0.21	181.9	0	0	1010.4	15.8	98	13.046
10/24/2024 2:00	0	2.91	0.25	231.4	0	0	1010.2	16	98.3	13.046
10/24/2024 2:15	0	2.88	0.13	339.6	0	0	1010.3	15.8	98.3	13.045
10/24/2024 2:30	0	3	0.16	83.7	0	0	1010.3	15.9	98.9	13.042
10/24/2024 2:45	0	3.18	0.24	206.7	0	0	1010	15.7	98.7	13.037
10/24/2024 3:00	0	3.3	0.37	252.7	0	0	1009.7	15.3	98.7	13.042
10/24/2024 3:15	0	3.26	0.13	288.8	0	0	1009.6	14.9	98.7	13.04
10/24/2024 3:30	0	3.26	0.12	335.9	0	0	1009.5	14.6	98.9	13.042
10/24/2024 3:45	0	3.23	0.15	28.7	0	0	1009.6	14.4	99.1	13.041
10/24/2024 4:00	0	3.14	0.17	333.5	0	0	1009.8	14.1	99.1	13.041
10/24/2024 4:15	0	3.44	0.17	318.4	0	0	1009.8	13.8	99.3	13.037
10/24/2024 4:30	0	3.68	0.14	289.4	0	0	1009.9	13.6	99.3	13.042
10/24/2024 4:45	0	4.13	0.14	350.3	0	0	1009.9	13.4	99.5	13.041
10/24/2024 5:00	0	4.8	0.32	342.8	0	0	1009.9	13.8	100	13.04
10/24/2024 5:15	0	4.82	0.55	330.2	0	0	1009.9	14.4	100	13.039
10/24/2024 5:30	0	9.15	0.82	324.4	0	0	1010	14.8	100	13.04
10/24/2024 5:45	0	4.83	0.71	349.5	0	0	1010.1	15.1	99.4	13.039
10/24/2024 6:00	0	4.78	0.69	327.2	0	0	1010.2	15.3	97.9	13.032
10/24/2024 6:15	0	4.65	0.91	330.1	0	0	1010.3	15.4	95.8	13.038
10/24/2024 6:30	0	4.66	0.89	340.3	0	0	1010.2	15.7	91.3	13.035
10/24/2024 6:45	0	4.44	1.21	341.2	0	0	1010.1	16.2	84.2	13.038
10/24/2024 7:00	0	4.35	1.17	348.4	0	0	1009.9	16.5	78.6	13.037
10/24/2024 7:15	0	4.57	1.07	338.7	0	0	1010.1	16.7	75.7	13.037
10/24/2024 7:30	0	6.89	0.96	322.8	0	0	1010.5	16.7	76	13.036
10/24/2024 7:45	0	8.4	0.79	327.9	0	0	1010.8	16.5	77.5	13.039
10/24/2024 8:00	0	4.37	0.94	331.1	0	0	1011	16.6	76.6	13.062
10/24/2024 8:15	0	4.23	0.96	333.8	0	0	1011.2	16.6	73.1	13.074
10/24/2024 8:30	0	4.47	1.27	328.6	0	0	1011.4	16.8	70.9	13.137
10/24/2024 8:45	0	3.92	1.41	331.4	0	0	1011.6	17.7	66.2	13.392
10/24/2024 9:00	0	3.83	1.96	346.7	0	0	1011.7	18.1	62.4	13.404
10/24/2024 9:15	0	3.59	1.49	339.3	0	0	1011.7	17.7	62.1	13.229
10/24/2024 9:30	0	3.29	1.6	344.5	0	0	1011.7	17.3	62.1	13.19
10/24/2024 9:45	0	2.9	1.55	325.7	0	0	1011.8	17.3	61.6	13.233
10/24/2024 10:00	0	2.82	1.61	329.2	0	0	1012	17.5	59.6	13.438

Table 1. AMS-2753 Daily 15-Minute Average Concentrations of TVOC and PM-10
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National Grid
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Time	VOC (ppm)	PM10 (µg/m^3)	WS (m/s)	WD (°)	RAIN (mm/hr)	HAIL (/cm^{2}h)	PRESS (hPa)	AIR T (°C)	AIR RH (%)	Battery voltage (V)
10/24/2024 10:15	0	1.79	1.73	334.6	0	0	1012	17.7	56.6	13.346
10/24/2024 10:30	0	2.2	1.6	330.3	0	0	1011.9	17.5	56.7	13.448
10/24/2024 10:45	0	2.01	1.75	334	0	0	1011.9	18	54.9	13.493
10/24/2024 11:00	0	2.04	1.58	335.2	0	0	1011.8	18.1	54.6	13.398
10/24/2024 11:15	0	1.87	1.43	325	0	0	1011.8	18.2	53.9	13.357
10/24/2024 11:30	0	1.88	1.26	336	0	0	1011.8	18.6	52.9	13.587
10/24/2024 11:45	0	1.92	1.59	329.3	0	0	1011.7	19.3	49.4	13.613
10/24/2024 12:00	0	1.96	1.8	336.2	0	0	1011.4	19.9	47.9	13.658
10/24/2024 12:15	0	1.81	1.78	342.1	0	0	1011.2	19.8	47.4	13.694
10/24/2024 12:30	0	2.79	1.81	331.9	0	0	1011.2	20.3	45.7	13.719
10/24/2024 12:45	0	3.26	1.83	337.9	0	0	1011.1	20.5	45.2	13.919
10/24/2024 13:00	0	1.82	1.45	336.5	0	0	1010.9	20.5	44.6	14.075
10/24/2024 13:15	0	2.2	1.39	335.9	0	0	1010.9	20.7	44.1	14.054
10/24/2024 13:30	0	1.56	1.48	328.9	0	0	1010.9	20.5	43.8	14.055
10/24/2024 13:45	0	2.8	1.55	317	0	0	1010.8	20.5	43.6	14.054
10/24/2024 14:00	0	2.32	1.23	343.2	0	0	1010.8	20.6	43.1	14.055
10/24/2024 14:15	0	1.87	1.24	320.2	0	0	1010.9	20.8	42.3	14.042
10/24/2024 14:30	0	2.4	1.62	325.5	0	0	1010.9	20.6	42.1	13.983
10/24/2024 14:45	0	2	1.38	333.2	0	0	1010.9	20.5	42.2	13.979
10/24/2024 15:00	0	2.21	1.66	351.7	0	0	1011	20.6	42	13.492
10/24/2024 15:15	0	2.03	1.76	342.3	0	0	1011.2	20.3	42.2	13.241
10/24/2024 15:30	0	2.38	1.78	343.3	0	0	1011.5	20.1	42.5	13.167
10/24/2024 15:45	0	2.5	1.91	345.9	0	0	1011.6	20	43.5	13.127
10/24/2024 16:00	0	2.07	1.65	356	0	0	1011.8	19.9	43.9	13.106
10/24/2024 16:15	0	1.81	1.73	356.8	0	0	1011.9	19.6	44.3	13.094
10/24/2024 16:30	0	1.63	1.83	354.7	0	0	1012.1	19.3	44.6	13.09
10/24/2024 16:45	0	2.08	1.6	346.8	0	0	1012.3	19.2	44.5	13.083
10/24/2024 17:00	0	1.87	1.56	344.7	0	0	1012.4	18.9	44.4	13.078
10/24/2024 17:15	0	1.63	1.41	354	0	0	1012.5	18.7	44.5	13.074
10/24/2024 17:30	0	1.6	1.31	342.4	0	0	1012.9	18.4	45	13.067
10/24/2024 17:45	0	1.67	0.78	329.8	0	0	1013.1	18	46.1	13.062
10/24/2024 18:00	0	1.91	0.81	321.7	0	0	1013.4	17.6	47	13.061
10/24/2024 18:15	0	1.9	0.79	317.6	0	0	1013.6	17.3	48.5	13.066
10/24/2024 18:30	0	1.76	0.74	322.2	0	0	1013.8	16.9	47.4	13.065
10/24/2024 18:45	0	1.53	0.93	326	0	0	1014.1	16.7	46.5	13.066
10/24/2024 19:00	0	1.66	0.86	333.8	0	0	1014.3	16.4	48.2	13.066
10/24/2024 19:15	0	1.73	0.82	330.7	0	0	1014.5	16.1	49.5	13.063
10/24/2024 19:30	0	1.67	0.9	328	0	0	1014.6	15.9	49.5	13.055
10/24/2024 19:45	0	1.47	1.05	329	0	0	1014.8	15.7	50	13.058
10/24/2024 20:00	0	1.34	1.36	336.9	0	0	1015	15.5	51	13.056
10/24/2024 20:15	0	1.39	1.42	335.6	0	0	1015.1	15.3	52	13.058
10/24/2024 20:30	0	1.19	1.32	341.6	0	0	1015.3	15.1	53.1	13.058
10/24/2024 20:45	0	1.15	1.39	339.4	0	0	1015.4	14.9	54	13.057
10/24/2024 21:00	0	1.11	1.22	326.9	0	0	1015.6	14.7	54.7	13.058

Table 1. AMS-2753 Daily 15-Minute Average Concentrations of TVOC and PM-10
22 Oak Street - Community Air Monitoring Plan
National Grid
Bay Shore/Brightwaters, NY

Time	VOC (ppm)	PM10 (µg/m^3)	WS (m/s)	WD (°)	RAIN (mm/hr)	HAIL (/cm^{2}h)	PRESS (hPa)	AIR T (°C)	AIR RH (%)	Battery voltage (V)
10/24/2024 21:15	0	1.1	1.43	331.3	0	0	1015.8	14.5	55.1	13.049
10/24/2024 21:30	0	1.13	1.47	331.9	0	0	1015.9	14.3	55.8	13.055
10/24/2024 21:45	0	1.07	1.32	336.1	0	0	1016.1	14	56.6	13.051
10/24/2024 22:00	0	1.03	1.11	335.1	0	0	1016.2	13.8	57.4	13.052
10/24/2024 22:15	0	0.94	1.13	335.1	0	0	1016.3	13.6	57.6	13.05
10/24/2024 22:30	0	0.92	1.14	337.4	0	0	1016.3	13.4	58.5	13.049
10/24/2024 22:45	0	0.61	1.21	329.2	0	0	1016.3	13.1	58.8	13.048
10/24/2024 23:00	0	0.61	1.18	334.2	0	0	1016.3	12.9	58.9	13.042
10/24/2024 23:15	0	0.6	0.93	329.4	0	0	1016.3	12.7	59.2	13.049
10/24/2024 23:30	0	0.53	1.13	334.2	0	0	1016.3	12.5	59.4	13.046
10/24/2024 23:45	0	0.73	0.83	344.9	0	0	1016.4	12.2	60.3	13.044
10/25/2024 0:00	0	0.61	0.75	349.1	0	0	1016.5	11.9	61.6	13.044
10/25/2024 0:15	0	0.52	0.82	340	0	0	1016.6	11.8	62	13.043
10/25/2024 0:30	0.09	0.57	0.6	322	0	0	1016.7	11.6	62.1	13.043
10/25/2024 0:45	0	0.64	0.52	304.7	0	0	1016.8	11.3	63.5	13.033
10/25/2024 1:00	0	0.48	0.39	293.2	0	0	1017	10.8	65.4	13.042
10/25/2024 1:15	0	0.46	0.48	309.2	0	0	1017.2	10.5	66.8	13.042
10/25/2024 1:30	0	0.55	0.63	323.1	0	0	1017.3	10.5	67	13.04
10/25/2024 1:45	0	0.45	0.81	325.2	0	0	1017.4	10.5	67.1	13.039
10/25/2024 2:00	0	0.47	0.95	333.7	0	0	1017.3	10.5	66.7	13.037
10/25/2024 2:15	0	0.53	0.7	324.2	0	0	1017.4	10.4	67	13.04
10/25/2024 2:30	0	0.61	0.57	322	0	0	1017.6	10.1	68.3	13.032
10/25/2024 2:45	0	0.79	0.76	324.4	0	0	1017.7	9.9	69.6	13.039
10/25/2024 3:00	0	0.77	0.78	324.5	0	0	1017.7	9.8	69.8	13.039
10/25/2024 3:15	0	0.87	0.72	323.2	0	0	1017.8	9.7	69.9	13.034
10/25/2024 3:30	0	0.75	0.67	322.5	0	0	1018	9.5	70.3	13.031
10/25/2024 3:45	0	0.77	0.56	322.8	0	0	1018.1	9.3	71.1	13.031
10/25/2024 4:00	0	0.79	0.73	318.4	0	0	1018	9.1	72	13.024
10/25/2024 4:15	0	0.87	0.77	326.4	0	0	1018	9.1	71.8	13.03
10/25/2024 4:30	0	0.92	0.68	343.6	0	0	1018.1	8.9	72.4	13.029
10/25/2024 4:45	0	0.85	0.73	344.5	0	0	1018.1	8.8	72.7	13.031
10/25/2024 5:00	0	0.81	0.56	329.1	0	0	1018.3	8.6	72.9	13.031
10/25/2024 5:15	0	0.98	0.74	331.5	0	0	1018.4	8.6	72.9	13.03
10/25/2024 5:30	0	0.98	0.77	323.1	0	0	1018.8	8.5	72.8	13.026
10/25/2024 5:45	0	1.09	0.72	337.3	0	0	1019	8.5	72.9	13.023
10/25/2024 6:00	0	0.92	0.8	329.5	0	0	1019.1	8.6	72.2	13.026
10/25/2024 6:15	0	0.95	0.7	338.1	0	0	1019.3	8.5	71.8	13.023
10/25/2024 6:30	0	1.5	0.72	350.7	0	0	1019.5	8.4	72	13.025
10/25/2024 6:45	0	1.94	0.55	324.8	0	0	1019.7	8.3	72.3	13.021
10/25/2024 7:00	0	0.97	0.56	336.4	0	0	1019.8	8.1	73	13.02
10/25/2024 7:15	0	5.58	0.62	337	0	0	1020.1	8.1	73.4	13.018
10/25/2024 7:30	0	1.82	0.52	337.8	0	0	1020.1	8.1	73.6	13.025
10/25/2024 7:45	0	1.38	0.66	323.9	0	0	1020.3	8.4	73.3	13.031
10/25/2024 8:00	0	1.47	0.57	328.5	0	0	1020.4	9	71.1	13.041

Table 1. AMS-2753 Daily 15-Minute Average Concentrations of TVOC and PM-10
22 Oak Street - Community Air Monitoring Plan
National Grid
Bay Shore/Brightwaters, NY

Time	VOC (ppm)	PM10 (µg/m^3)	WS (m/s)	WD (°)	RAIN (mm/hr)	HAIL (/cm^{2}h)	PRESS (hPa)	AIR T (°C)	AIR RH (%)	Battery voltage (V)
10/25/2024 8:15	0	44.21	0.66	323.2	0	0	1020.8	10.1	66.4	13.057
10/25/2024 8:30	0	3.01	0.84	355.8	0	0	1020.8	10.9	62.6	13.23
10/25/2024 8:45	0	5.99	1.05	350.2	0	0	1020.8	11.4	60.2	13.467
10/25/2024 9:00	0.04	15.08	1.39	343.9	0	0	1020.7	11.5	59.1	13.583
10/25/2024 9:15	0.01	3.08	1.26	0.9	0	0	1020.7	11.9	57.5	13.64
10/25/2024 9:30	0	2.13	1.25	346.2	0	0	1020.7	12.3	55.9	13.668
10/25/2024 9:45	0	2.26	1.02	348	0	0	1020.5	12.6	54.8	13.689
10/25/2024 10:00	0	1.43	0.8	339.1	0	0	1020.3	13.2	52.9	13.709
10/25/2024 10:15	0	1.28	0.86	355.5	0	0	1020.3	13.3	52.2	13.717
10/25/2024 10:30	0	1.19	0.92	334.4	0	0	1020.3	13.5	51.4	13.763
10/25/2024 10:45	0	1.4	0.96	32.1	0	0	1020.1	13.6	50.2	13.826
10/25/2024 11:00	0	1.14	0.36	29.1	0	0	1020	14.1	48.9	14.096
10/25/2024 11:15	0	1.44	0.41	310	0	0	1020	14.8	47.1	14.068
10/25/2024 11:30	0	1.02	0.28	249	0	0	1019.9	15.3	43.9	14.05
10/25/2024 11:45	0	0.81	0.41	347.8	0	0	1019.8	15.7	44	14.046
10/25/2024 12:00	0	1.02	0.28	244.4	0	0	1019.7	16.4	41.7	14.047
10/25/2024 12:15	0	1	0.75	183.7	0	0	1019.7	15.8	46.3	14.051
10/25/2024 12:30	0	1.04	1.22	191.8	0	0	1019.4	15.8	46.8	14.048
10/25/2024 12:45	0	0.97	1.37	199.8	0	0	1019.1	16	45.8	14.054
10/25/2024 13:00	0	1.2	1.59	211.5	0	0	1018.8	16	47.8	13.913
10/25/2024 13:15	0	1.13	1.6	209.3	0	0	1018.6	15.9	49.2	13.371
10/25/2024 13:30	0	1.48	1.53	200.7	0	0	1018.4	15.9	48.8	13.344
10/25/2024 13:45	0	1.41	1.71	200.6	0	0	1018.2	15.9	49.8	13.344
10/25/2024 14:00	0	1.56	1.79	205.2	0	0	1018	15.9	49.4	13.341
10/25/2024 14:15	0	1.46	1.88	199.9	0	0	1017.8	15.7	50.4	13.334
10/25/2024 14:30	0	2.4	2.07	218.5	0	0	1017.5	15.6	50	13.344
10/25/2024 14:45	0	2.39	1.95	216.3	0	0	1017.3	15.6	49.5	13.342
10/25/2024 15:00	0	3.05	1.62	207.3	0	0	1017.3	15.6	50	13.23
10/25/2024 15:15	0	3.25	1.84	225.4	0	0	1017.3	15.7	50.5	13.146
10/25/2024 15:30	0	3.51	1.98	210.3	0	0	1017.1	15.7	50.4	13.114
10/25/2024 15:45	0	3.6	1.48	219.4	0	0	1016.9	16	48.4	13.096
10/25/2024 16:00	0	3.63	1.69	227.5	0	0	1016.9	16.3	46.2	13.087
10/25/2024 16:15	0	3.41	1.28	213.5	0	0	1016.8	16	46.6	13.085
10/25/2024 16:30	0	3.37	1.44	195.5	0	0	1016.6	15.6	52.1	13.079
10/25/2024 16:45	0	3.36	1.17	200.6	0	0	1016.5	15.3	53.2	13.076
10/25/2024 17:00	0	3.27	1.48	212.9	0	0	1016.3	15	54.6	13.075
10/25/2024 17:15	0	2.89	1.18	211	0	0	1016.4	14.6	55.3	13.071
10/25/2024 17:30	0	2.39	1.2	217.8	0	0	1016.5	14.2	56.4	13.063
10/25/2024 17:45	0	2.32	1.29	213.6	0	0	1016.6	13.5	60.6	13.066
10/25/2024 18:00	0	2.17	1.26	220.5	0	0	1016.6	13	64.8	13.06
10/25/2024 18:15	0	2.49	1.37	223.2	0	0	1016.8	12.8	66.8	13.062
10/25/2024 18:30	0	2.13	1.34	223.7	0	0	1016.8	12.7	68.8	13.058
10/25/2024 18:45	0	1.93	1.24	217.3	0	0	1016.9	12.6	70.2	13.059
10/25/2024 19:00	0	1.65	1.33	224.8	0	0	1017.1	12.6	71.5	13.057

Table 1. AMS-2753 Daily 15-Minute Average Concentrations of TVOC and PM-10
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National Grid
Bay Shore/Brightwaters, NY

Time	VOC (ppm)	PM10 (µg/m^3)	WS (m/s)	WD (°)	RAIN (mm/hr)	HAIL (/cm^{2}h)	PRESS (hPa)	AIR T (°C)	AIR RH (%)	Battery voltage (V)
10/25/2024 19:15	0	1.73	1.08	218.9	0	0	1017	12.6	73.6	13.052
10/25/2024 19:30	0	1.43	0.91	217.2	0	0	1016.9	12.6	75.3	13.057
10/25/2024 19:45	0	1.15	0.97	221.1	0	0	1016.9	12.7	76.9	13.051
10/25/2024 20:00	0	1.5	0.61	233.7	0	0	1017.1	12.9	78.2	13.05
10/25/2024 20:15	0	1.88	0.17	301.9	0	0	1017.3	12.5	78.8	13.049
10/25/2024 20:30	0	2.09	0.19	352.3	0	0	1017.1	11.9	81.4	13.047
10/25/2024 20:45	0	2.32	0.19	344.2	0	0	1017	11.6	83.8	13.048
10/25/2024 21:00	0.02	3.83	0.21	359.1	0	0	1016.9	11.5	85.4	13.043
10/25/2024 21:15	0	3.26	0.09	326.1	0	0	1016.8	11.4	86.3	13.048
10/25/2024 21:30	0	4.38	0.13	334.7	0	0	1016.7	11.2	87.3	13.051
10/25/2024 21:45	0	3.36	0.08	319.3	0	0	1016.7	10.9	88.1	13.049
10/25/2024 22:00	0	3.99	0.15	264.1	0	0	1016.7	10.7	89.1	13.048
10/25/2024 22:15	0	4.88	0.11	228.2	0	0	1016.5	10.5	89.8	13.046
10/25/2024 22:30	0	5.41	0.45	256.7	0	0	1016.5	10.8	90.5	13.043
10/25/2024 22:45	0	3.69	0.82	252.7	0	0	1016.5	12	75.9	13.038
10/25/2024 23:00	0	3.31	0.72	258.5	0	0	1016.5	13.3	62	13.045
10/25/2024 23:15	0	3.67	0.77	257.9	0	0	1016.5	13.5	58.3	13.044
10/25/2024 23:30	0	3.88	0.7	252.9	0	0	1016.5	13.2	57.3	13.041
10/25/2024 23:45	0	2.96	0.96	251.9	0	0	1016.3	13.2	56	13.041
10/26/2024 0:00	0	2.86	0.81	255.8	0	0	1016.3	13.3	55.3	13.042
10/26/2024 0:15	0	3.01	0.86	251.2	0	0	1016.3	13.2	55.9	13.041
10/26/2024 0:30	0	3.45	0.83	246	0	0	1016.3	13	55.8	13.037
10/26/2024 0:45	0	3.33	0.88	244.8	0	0	1016.3	13	55.7	13.039
10/26/2024 1:00	0	3.15	0.84	244.4	0	0	1016.3	13	55.6	13.04
10/26/2024 1:15	0	2.95	1	252.4	0	0	1016.3	13	55.4	13.039
10/26/2024 1:30	0	2.95	0.52	286.9	0	0	1016.3	12.9	55.7	13.037
10/26/2024 1:45	0	3.09	0.47	241.5	0	0	1016.3	12.5	57.4	13.037
10/26/2024 2:00	0	3.07	0.21	315.9	0	0	1016.2	12	59.8	13.033
10/26/2024 2:15	0	3.01	0.14	7.3	0	0	1016.2	11.2	64.4	13.035
10/26/2024 2:30	0	2.85	0.17	264.5	0	0	1016.3	10.6	66.3	13.038
10/26/2024 2:45	0	2.6	0.19	258.8	0	0	1016.2	10.3	67.6	13.039
10/26/2024 3:00	0	2.83	0.29	246	0	0	1016.1	9.9	70	13.036
10/26/2024 3:15	0	2.9	0.11	325.6	0	0	1015.8	9.4	72.8	13.037
10/26/2024 3:30	0	2.8	0.14	259.4	0	0	1015.7	9	75.2	13.034
10/26/2024 3:45	0	3.03	0.42	236.7	0	0	1015.7	8.8	77.8	13.027
10/26/2024 4:00	0	2.9	0.15	325.6	0	0	1015.6	8.6	79.3	13.03
10/26/2024 4:15	0	2.76	0.1	236.1	0	0	1015.5	8.5	80.7	13.03
10/26/2024 4:30	0	2.99	0.11	318.3	0	0	1015.4	8.8	81.2	13.029
10/26/2024 4:45	0	3.05	0.08	265.5	0	0	1015.5	9.2	80.8	13.029
10/26/2024 5:00	0	2.98	0.09	284.3	0	0	1015.5	9.6	79.5	13.03
10/26/2024 5:15	0	3.23	0.41	250.1	0	0	1015.7	9.7	78	13.029
10/26/2024 5:30	0	3.6	0.63	249.5	0	0	1015.9	10.1	74.9	13.023
10/26/2024 5:45	0	3.88	0.92	243.4	0	0	1016.2	10.9	72.6	13.03
10/26/2024 6:00	0	4.15	1.01	245.7	0	0	1016.2	11.7	70.4	13.027

Table 1. AMS-2753 Daily 15-Minute Average Concentrations of TVOC and PM-10
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National Grid
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Time	VOC (ppm)	PM10 (µg/m^3)	WS (m/s)	WD (°)	RAIN (mm/hr)	HAIL (/cm^{2}h)	PRESS (hPa)	AIR T (°C)	AIR RH (%)	Battery voltage (V)
10/26/2024 6:15	0	4.32	0.95	246.9	0	0	1016.2	12.1	69.3	13.024
10/26/2024 6:30	0	4.34	0.94	252.8	0	0	1016.3	12.2	68.9	13.026
10/26/2024 6:45	0	4.37	0.77	257.9	0	0	1016.4	12.1	68.8	13.023
10/26/2024 7:00	0	4.37	0.76	263	0	0	1016.5	12.2	67.7	13.021
10/26/2024 7:15	0	4.39	0.63	264.2	0	0	1016.7	12.3	66.4	13.017
10/26/2024 7:30	0	4.51	0.5	259.4	0	0	1016.9	12.4	64.9	13.025
10/26/2024 7:45	0	3.87	0.6	255.8	0	0	1017.1	12.6	63.2	13.035
10/26/2024 8:00	0	3.43	0.47	257.3	0	0	1017.3	13	61.6	13.046
10/26/2024 8:15	0	3.06	0.71	257.9	0	0	1017.4	13.5	59.3	13.075
10/26/2024 8:30	0	2.7	0.88	259	0	0	1017.7	14	57.8	13.12
10/26/2024 8:45	0	2.92	0.9	263.2	0	0	1017.9	14.5	56	13.248
10/26/2024 9:00	0	2.64	0.95	260.5	0	0	1017.8	15.5	54	13.51
10/26/2024 9:15	0	2.2	1	264.7	0	0	1017.9	16.6	50.8	13.573
10/26/2024 9:30	0	1.97	0.94	277.7	0	0	1017.9	17	49.4	13.626
10/26/2024 9:45	0	1.74	0.8	291	0	0	1017.8	17.5	46.7	13.644
10/26/2024 10:00	0	1.83	0.94	292.8	0	0	1017.8	17.6	43.2	13.671
10/26/2024 10:15	0	1.33	0.87	296.3	0	0	1017.8	18.1	40.7	13.688
10/26/2024 10:30	0	1.41	0.87	306.3	0	0	1017.8	18.2	38.5	13.698
10/26/2024 10:45	0	1.8	0.97	287.2	0	0	1017.7	17.9	39.2	13.728
10/26/2024 11:00	0	1.48	1.04	286.6	0	0	1017.6	18.1	38.9	13.777
10/26/2024 11:15	0	1.17	0.76	297.7	0	0	1017.6	18.6	37.3	14.023
10/26/2024 11:30	0	1.35	1.03	292.5	0	0	1017.6	18.6	35.6	14.067
10/26/2024 11:45	0	1.3	1.12	268.6	0	0	1017.6	18.8	34.4	14.052
10/26/2024 12:00	0	1.16	0.95	281.5	0	0	1017.6	18.6	33.7	14.051
10/26/2024 12:15	0	0.97	0.78	278.6	0	0	1017.4	19.1	32.1	14.045
10/26/2024 12:30	0	2.32	1.16	293.4	0	0	1017.3	19.1	30.3	14.053
10/26/2024 12:45	0	1.46	1.24	318.2	0	0	1017.2	18.9	29.6	14.052
10/26/2024 13:00	0	1.49	1.06	316.8	0	0	1017.2	19	28.6	14.055
10/26/2024 13:15	0	1.72	1.04	316.5	0	0	1017.2	18.8	28	14.003
10/26/2024 13:30	0	1.92	1.19	279.9	0	0	1017.2	19.1	27.1	13.428
10/26/2024 13:45	0	1.5	0.6	308.6	0	0	1017.2	19.4	25.4	13.342
10/26/2024 14:00	0	2.09	0.97	328.1	0	0	1017.1	19.1	25.5	13.335
10/26/2024 14:15	0	2.6	1.21	285.8	0	0	1017.1	18.9	25.2	13.345
10/26/2024 14:30	0	2.8	1.61	273.9	0	0	1017.2	18.8	25.5	13.344
10/26/2024 14:45	0	2.46	1.45	268.3	0	0	1017.3	18.6	25.4	13.344
10/26/2024 15:00	0	1.73	1.06	294.4	0	0	1017.4	18.6	25.7	13.229
10/26/2024 15:15	0	1.23	1.17	279.7	0	0	1017.5	18.7	26.3	13.154
10/26/2024 15:30	0	1.35	1.05	284.4	0	0	1017.8	18.4	25.8	13.112
10/26/2024 15:45	0	1.22	1.02	271.4	0	0	1018	18.4	26.1	13.102
10/26/2024 16:00	0	1.48	1.14	276.1	0	0	1018.1	18	27.3	13.092
10/26/2024 16:15	0	1.31	0.87	292.6	0	0	1018.1	18	28.5	13.09
10/26/2024 16:30	0	1.15	0.99	275.8	0	0	1018.5	17.8	28.1	13.08
10/26/2024 16:45	0	1.43	0.84	283.2	0	0	1018.7	17.2	28.9	13.077
10/26/2024 17:00	0	1.89	1.07	271.1	0	0	1018.9	16.8	29.3	13.074

Table 1. AMS-2753 Daily 15-Minute Average Concentrations of TVOC and PM-10
22 Oak Street - Community Air Monitoring Plan
National Grid
Bay Shore/Brightwaters, NY

Time	VOC (ppm)	PM10 (µg/m^3)	WS (m/s)	WD (°)	RAIN (mm/hr)	HAIL (/cm^{2}h)	PRESS (hPa)	AIR T (°C)	AIR RH (%)	Battery voltage (V)
10/26/2024 17:15	0	1.42	1.04	267.7	0	0	1019.2	16.3	30.8	13.068
10/26/2024 17:30	0	1.35	1.3	259.4	0	0	1019.6	15.9	31.7	13.069
10/26/2024 17:45	0	1.4	1.29	267.2	0	0	1019.8	15.3	32.5	13.064
10/26/2024 18:00	0	1.33	0.71	274.6	0	0	1020.1	14.9	33.3	13.061
10/26/2024 18:15	0	0.92	0.7	282.1	0	0	1020.5	14.6	33.9	13.06
10/26/2024 18:30	0	0.87	0.73	269.9	0	0	1020.8	14.3	35.1	13.063
10/26/2024 18:45	0	0.88	0.66	254.6	0	0	1020.9	14.2	35.9	13.056
10/26/2024 19:00	0	1.02	0.67	253.8	0	0	1021.2	13.9	36.6	13.056
10/26/2024 19:15	0	1.23	0.6	264.1	0	0	1021.4	13.7	37.5	13.058
10/26/2024 19:30	0	1.41	0.41	253.8	0	0	1021.7	13.2	38.9	13.059
10/26/2024 19:45	0	1.33	0.41	256.4	0	0	1021.8	12.7	40.6	13.059
10/26/2024 20:00	0	1.4	0.41	261.8	0	0	1021.9	12.3	42	13.057
10/26/2024 20:15	0	1.33	0.6	258.3	0	0	1022	12.2	42.9	13.054
10/26/2024 20:30	0	1.3	0.42	257.4	0	0	1022.3	12	43.6	13.044
10/26/2024 20:45	0	1.49	0.35	264.2	0	0	1022.6	11.5	44.9	13.049
10/26/2024 21:00	0	1.69	0.37	266.4	0	0	1022.8	11.1	46.4	13.049
10/26/2024 21:15	0	1.69	0.46	264.7	0	0	1023.1	11	47	13.049
10/26/2024 21:30	0	1.4	0.45	268.1	0	0	1023.2	10.9	47.2	13.05
10/26/2024 21:45	0	1.46	0.54	260.9	0	0	1023.4	10.8	47.4	13.046
10/26/2024 22:00	0	1.53	0.46	272.3	0	0	1023.4	10.6	47.4	13.048
10/26/2024 22:15	0	1.58	0.28	269.6	0	0	1023.7	10.2	48.5	13.037
10/26/2024 22:30	0	1.79	0.43	273.1	0	0	1023.8	10	49	13.044
10/26/2024 22:45	0	1.51	0.45	263.3	0	0	1024	9.9	49.1	13.043
10/26/2024 23:00	0	1.13	0.77	260.1	0	0	1024.1	10.1	48.4	13.043
10/26/2024 23:15	0	1.16	0.69	262.3	0	0	1024.2	10.3	48.1	13.042
10/26/2024 23:30	0	1.15	0.57	262.3	0	0	1024.4	10	49	13.041
10/26/2024 23:45	0	1.34	0.63	261.4	0	0	1024.4	9.9	49.7	13.033
10/27/2024 0:00	0	1.38	0.51	258.4	0	0	1024.4	9.8	50.3	13.038
10/27/2024 0:15	0	1.26	0.5	258.9	0	0	1024.4	9.7	50.9	13.038
10/27/2024 0:30	0	1.25	0.48	270	0	0	1024.5	9.4	52.1	13.037
10/27/2024 0:45	0	1.32	0.57	257.9	0	0	1024.8	9.2	53.5	13.036
10/27/2024 1:00	0	1.7	0.47	271.7	0	0	1025	9.1	54.3	13.036
10/27/2024 1:15	0	1.66	0.4	257.4	0	0	1025.2	8.9	55.7	13.039
10/27/2024 1:30	0	1.57	0.37	265.4	0	0	1025.3	8.6	56.6	13.032
10/27/2024 1:45	0	1.97	0.32	235.9	0	0	1025.3	8.5	57.4	13.035
10/27/2024 2:00	0	1.68	0.34	246.7	0	0	1025.6	8.5	56.6	13.035
10/27/2024 2:15	0	1.29	0.3	253.4	0	0	1025.8	8.1	57.5	13.034
10/27/2024 2:30	0	1.1	0.2	256.7	0	0	1025.9	7.9	57.6	13.033
10/27/2024 2:45	0	0.98	0.22	256.8	0	0	1026	7.8	57.6	13.03
10/27/2024 3:00	0	1.02	0.16	315.9	0	0	1026.1	7.3	59.9	13.027
10/27/2024 3:15	0	1.09	0.19	308.7	0	0	1026.2	6.7	63	13.023
10/27/2024 3:30	0	0.99	0.29	235.7	0	0	1026.3	6.3	64.8	13.028
10/27/2024 3:45	0	1.01	0.2	303	0	0	1026.5	6.1	65.6	13.028
10/27/2024 4:00	0	1.14	0.19	259	0	0	1026.5	6	66.1	13.023

Table 1. AMS-2753 Daily 15-Minute Average Concentrations of TVOC and PM-10
22 Oak Street - Community Air Monitoring Plan
National Grid
Bay Shore/Brightwaters, NY

Time	VOC (ppm)	PM10 (µg/m^3)	WS (m/s)	WD (°)	RAIN (mm/hr)	HAIL (/cm^{2}h)	PRESS (hPa)	AIR T (°C)	AIR RH (%)	Battery voltage (V)
10/27/2024 4:15	0	1.18	0.16	322.6	0	0	1026.8	5.9	66.7	13.023
10/27/2024 4:30	0	0.99	0.23	255.3	0	0	1026.9	5.6	67.8	13.02
10/27/2024 4:45	0	0.87	0.19	273.2	0	0	1027	5.3	69.9	13.016
10/27/2024 5:00	0	1.09	0.12	308.9	0	0	1027.1	4.9	72.2	13.01
10/27/2024 5:15	0	1.34	0.16	308.8	0	0	1027.2	4.5	74	13.014
10/27/2024 5:30	0	1.43	0.12	43	0	0	1027.3	4.2	76.8	13.015
10/27/2024 5:45	0	1.4	0.18	313.8	0	0	1027.4	4.1	77.6	13.017
10/27/2024 6:00	0	1.49	0.16	301.9	0	0	1027.6	3.8	78.2	13.011
10/27/2024 6:15	0	1.45	0.12	353	0	0	1027.7	3.5	79.6	13.013
10/27/2024 6:30	0	1.46	0.15	333	0	0	1027.8	3.2	80.8	13.009
10/27/2024 6:45	0	1.42	0.22	279.9	0	0	1028	2.9	82.3	13.005
10/27/2024 7:00	0	1.58	0.23	231.5	0	0	1028.2	2.8	83.2	13.008
10/27/2024 7:15	0	1.91	0.17	266.5	0	0	1028.4	2.8	83.2	13.008
10/27/2024 7:30	0	1.3	0.13	145.6	0	0	1028.6	2.9	83.6	13.017
10/27/2024 7:45	0	1.42	0.31	351.2	0	0	1028.7	3.8	80.2	13.022
10/27/2024 8:00	0.01	1.51	0.37	350	0	0	1028.9	5.4	70.8	13.031
10/27/2024 8:15	0	1.38	0.43	333.7	0	0	1029	7.4	60	13.039
10/27/2024 8:30	0	1.61	0.68	342.4	0	0	1029	8.8	51.8	13.129
10/27/2024 8:45	0	1.33	0.93	355	0	0	1029.1	9.8	46.4	13.447
10/27/2024 9:00	0	1.34	1.33	0.9	0	0	1029.2	10.2	44.2	13.605
10/27/2024 9:15	0	1.21	1.43	357.6	0	0	1029.3	10.4	43.2	13.664
10/27/2024 9:30	0	1.63	1.06	340.2	0	0	1029.3	10.7	41.9	13.694
10/27/2024 9:45	0	1.93	1.26	349.9	0	0	1029.3	11.1	41	13.719
10/27/2024 10:00	0	1.6	1.28	352.5	0	0	1029.3	11.3	40.9	13.745
10/27/2024 10:15	0	1.35	1.35	352.8	0	0	1029.2	11.3	40.4	13.76
10/27/2024 10:30	0	1.42	1.26	357	0	0	1029.1	11.4	40.3	13.802
10/27/2024 10:45	0	1.14	1.14	13.1	0	0	1029.1	12	37.7	13.864
10/27/2024 11:00	0	1.14	0.88	327.3	0	0	1029.1	12.4	36.8	14.109
10/27/2024 11:15	0	0.98	0.59	340.8	0	0	1029.1	12.9	34.3	14.081
10/27/2024 11:30	0	0.92	0.74	341.2	0	0	1029.1	13.1	33	14.052
10/27/2024 11:45	0	0.78	0.63	313.2	0	0	1029	13.6	32.7	14.048
10/27/2024 12:00	0	0.87	0.6	285.4	0	0	1028.9	13.3	33.3	14.054
10/27/2024 12:15	0	1.01	0.79	269.5	0	0	1028.8	13.7	30.9	14.051
10/27/2024 12:30	0	1.16	0.51	300.7	0	0	1028.5	14	29.9	14.05
10/27/2024 12:45	0	1.1	0.71	321.7	0	0	1028.1	14.3	28.3	14.049
10/27/2024 13:00	0	1.67	0.65	327.3	0	0	1027.9	14.1	27.6	13.91
10/27/2024 13:15	0	1.13	0.57	270.6	0	0	1027.8	14.7	30.1	13.366
10/27/2024 13:30	0	0.4	0.5	267.9	0	0	1027.6	14.7	28.2	13.339
10/27/2024 13:45	0	0.38	1.28	224.8	0	0	1027.4	14.9	27.5	13.343
10/27/2024 14:00	0	0.59	1.29	243.2	0	0	1027.2	15	26.8	13.343
10/27/2024 14:15	0	0.56	1.27	226.7	0	0	1027	14.8	25.2	13.344
10/27/2024 14:30	0	0.51	0.68	253.5	0	0	1026.8	14.9	20.1	13.342
10/27/2024 14:45	0	0.58	0.85	225.2	0	0	1026.6	15.4	20.7	13.338
10/27/2024 15:00	0	0.54	0.76	244	0	0	1026.3	15.1	19.8	13.203

Table 1. AMS-2753 Daily 15-Minute Average Concentrations of TVOC and PM-10
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National Grid
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Time	VOC (ppm)	PM10 (µg/m^3)	WS (m/s)	WD (°)	RAIN (mm/hr)	HAIL (/cm^{2}h)	PRESS (hPa)	AIR T (°C)	AIR RH (%)	Battery voltage (V)
10/27/2024 15:15	0	0.59	1.06	235.7	0	0	1026.3	15.3	18.7	13.137
10/27/2024 15:30	0	0.59	0.89	248.5	0	0	1026.2	15.2	17.2	13.106
10/27/2024 15:45	0	0.61	0.53	264.7	0	0	1026	15.3	16.6	13.092
10/27/2024 16:00	0	1.61	1.42	219.9	0	0	1025.9	14.8	27.8	13.085
10/27/2024 16:15	0	1.42	1.61	205.3	0	0	1025.9	13.8	37.3	13.08
10/27/2024 16:30	0	1.44	1.61	209.2	0	0	1025.8	13.4	37.6	13.074
10/27/2024 16:45	0	1.45	1.75	215.8	0	0	1025.7	13.3	37.6	13.067
10/27/2024 17:00	0	1.51	1.54	220.8	0	0	1025.7	13	38.9	13.074
10/27/2024 17:15	0	1.48	1.53	216.3	0	0	1025.6	12.6	39.5	13.069
10/27/2024 17:30	0	1.56	1.5	226.3	0	0	1025.6	12.3	38.8	13.062
10/27/2024 17:45	0	1.48	1.14	216.1	0	0	1025.7	11.9	40.4	13.058
10/27/2024 18:00	0	1.42	0.75	220.7	0	0	1025.8	11.4	42.4	13.055
10/27/2024 18:15	0	1.2	0.37	229.8	0	0	1025.8	11	43.5	13.057
10/27/2024 18:30	0	3.91	0.13	320.9	0	0	1025.9	10.2	46.7	13.05
10/27/2024 18:45	0.01	4.76	0.04	349.1	0	0	1026	9.3	51	13.053
10/27/2024 19:00	0	4.96	0.16	310.3	0	0	1026.1	8.8	52.4	13.054
10/27/2024 19:15	0.01	6.34	0.14	326.1	0	0	1026.3	8.4	53.9	13.054
10/27/2024 19:30	0.01	7.25	0.3	254.8	0	0	1026.3	8	56.4	13.053
10/27/2024 19:45	0.01	7.34	0.11	296.4	0	0	1026.4	7.7	58.2	13.051
10/27/2024 20:00	0.01	7.92	0.28	263.7	0	0	1026.5	7.4	60.1	13.048
10/27/2024 20:15	0.01	9.23	0.28	252.2	0	0	1026.5	7.5	59.9	13.048
10/27/2024 20:30	0.01	9.6	0.13	285.3	0	0	1026.6	7.1	60.5	13.047
10/27/2024 20:45	0.02	13.76	0.17	283.8	0	0	1026.8	6.9	61.7	13.046
10/27/2024 21:00	0.02	10	0.17	339.6	0	0	1026.9	6.7	62.3	13.045
10/27/2024 21:15	0.02	7.15	0.1	305.6	0	0	1027	6.5	63.2	13.041
10/27/2024 21:30	0.02	6.41	0.17	348.3	0	0	1027.2	6.5	64.6	13.038
10/27/2024 21:45	0.06	5.98	0.15	347.6	0	0	1027.3	6.5	65.7	13.032
10/27/2024 22:00	0.03	5.65	0.1	347.6	0	0	1027.2	6.3	67.6	13.04
10/27/2024 22:15	0.03	5.44	0.13	331.5	0	0	1027.3	6.1	68.8	13.041
10/27/2024 22:30	0.03	4.94	0.13	325.2	0	0	1027.3	5.9	69.7	13.038
10/27/2024 22:45	0.02	4.72	0.09	340.8	0	0	1027.3	5.8	70.7	13.038
10/27/2024 23:00	0.02	5.32	0.04	251.3	0	0	1027.3	5.7	71	13.038
10/27/2024 23:15	0.01	5.04	0.62	237.6	0	0	1027.2	5.7	72.4	13.034
10/27/2024 23:30	0.02	4.28	0.02	295.8	0	0	1027	5.7	72.8	13.034
10/27/2024 23:45	0.01	4.03	0.39	235.7	0	0	1026.9	5.7	74	13.035
10/28/2024 0:00	0.01	3.77	0.12	273.4	0	0	1026.9	5.6	74.2	13.035
10/28/2024 0:15	0.01	3.52	0.2	11	0	0	1026.9	5.5	75.1	13.033
10/28/2024 0:30	0	3.16	0.22	355	0	0	1027	5.5	75.8	13.032
10/28/2024 0:45	0.01	3.38	0.11	339.6	0	0	1027	5.1	76.8	13.033
10/28/2024 1:00	0.07	3.69	0.07	357.8	0	0	1027	4.6	78.9	13.022
10/28/2024 1:15	0.25	3.75	0.21	2	0	0	1027	4.3	80.5	13.028
10/28/2024 1:30	0.21	3.78	0.17	352	0	0	1026.8	4.1	81.6	13.027
10/28/2024 1:45	0.09	3.69	0.15	306.2	0	0	1026.8	3.9	82.6	13.025
10/28/2024 2:00	0.06	3.72	0.07	292.7	0	0	1027	3.7	83.8	13.023

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National Grid
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Time	VOC (ppm)	PM10 (µg/m^3)	WS (m/s)	WD (°)	RAIN (mm/hr)	HAIL (/cm^{2}h)	PRESS (hPa)	AIR T (°C)	AIR RH (%)	Battery voltage (V)
10/28/2024 2:15	0.03	3.5	0.17	332.4	0	0	1027	3.5	84.6	13.024
10/28/2024 2:30	0.02	3.45	0.21	348.3	0	0	1027	3.3	85.7	13.021
10/28/2024 2:45	0.02	3.37	0.19	341.7	0	0	1027.1	3.4	86.1	13.014
10/28/2024 3:00	0.02	3.3	0.09	306.2	0	0	1027	3.5	86.8	13.017
10/28/2024 3:15	0.02	3.24	0.12	326.7	0	0	1027	3.9	86.6	13.015
10/28/2024 3:30	0.02	3.2	0.04	279.8	0	0	1027	4	86.4	13.016
10/28/2024 3:45	0.02	3.21	0.1	305.9	0	0	1027.1	4	86.5	13.015
10/28/2024 4:00	0.02	2.83	0.11	277.7	0	0	1027.1	4	86.5	13.013
10/28/2024 4:15	0.02	3.06	0.09	17.7	0	0	1027	4	86.8	13.011
10/28/2024 4:30	0.03	3.07	0.11	303.3	0	0	1027.2	3.7	86.9	13.004
10/28/2024 4:45	0.02	2.8	0.17	268.3	0	0	1027.4	3.5	87.7	13.012
10/28/2024 5:00	0.01	2.79	0.11	304.3	0	0	1027.5	3.5	88.2	13.011
10/28/2024 5:15	0.01	2.73	0.15	306.8	0	0	1027.8	3.3	88.3	13.009
10/28/2024 5:30	0.02	3.13	0.24	1.2	0	0	1028.2	3.6	88.8	13.01
10/28/2024 5:45	0.02	3.42	0.28	257.6	0	0	1028.3	3.9	88	13.008
10/28/2024 6:00	0.02	3.85	0.35	250.2	0	0	1028.3	4.1	87.9	13.005
10/28/2024 6:15	0.02	3.72	0.1	298.2	0	0	1028.3	4.3	87.3	12.998
10/28/2024 6:30	0.03	5.27	0.11	278.8	0	0	1028.4	4.2	87.1	13.003
10/28/2024 6:45	0.03	4.22	0.19	359.1	0	0	1028.7	4.2	87.4	13.004
10/28/2024 7:00	0.03	5.29	0.18	343.1	0	0	1028.8	4	87.2	13.004
10/28/2024 7:15	0.04	5.95	0.12	277.3	0	0	1029	4	87.2	13.005
10/28/2024 7:30	0.04	6.44	0.15	269.8	0	0	1029.1	3.9	87.2	13.012
10/28/2024 7:45	0.04	9.63	0.27	241.5	0	0	1029.3	4.1	87.4	13.028
10/28/2024 8:00	0.04	6.99	0.15	298.1	0	0	1029.5	5.1	86.1	13.035
10/28/2024 8:15	0.05	7.91	0.41	34.7	0	0	1029.6	6.9	75.2	13.059
10/28/2024 8:30	0.03	6.38	0.43	19.8	0	0	1029.8	8.5	65.7	13.112
10/28/2024 8:45	0.02	4.26	0.62	13.7	0	0	1029.9	9.7	61.2	13.374
10/28/2024 9:00	0.01	3.43	0.76	6.9	0	0	1029.9	10.8	57.5	13.565
10/28/2024 9:15	0	2.74	0.92	23	0	0	1030.2	11.7	53.6	13.611
10/28/2024 9:30	0	2.23	1.22	45.5	0	0	1030.3	12.1	49.9	13.642
10/28/2024 9:45	0	1.78	1.44	41.4	0	0	1030.4	12.6	43.1	13.668
10/28/2024 10:00	0	1.82	1.35	31.7	0	0	1030.4	13	39.7	13.684
10/28/2024 10:15	0	1.7	1.23	48.2	0	0	1030.4	13.7	37.4	13.704
10/28/2024 10:30	0	1.83	1.27	49.7	0	0	1030.5	13.8	37.4	13.716
10/28/2024 10:45	0	2.51	1.14	50.3	0	0	1030.6	14.3	37.1	13.768
10/28/2024 11:00	0	2.32	0.74	72.9	0	0	1030.7	14.6	35.9	13.805
10/28/2024 11:15	0	22.01	1.05	93.4	0	0	1030.7	15.2	38.7	13.296
10/28/2024 11:30	0	1.04	1.18	134.1	0	0	1030.6	14.7	36.5	14.094
10/28/2024 11:45	0	0.83	1.52	134.8	0	0	1030.6	14.6	33.5	14.066
10/28/2024 12:00	0	0.91	1.38	114.3	0	0	1030.6	14.8	33.9	14.05
10/28/2024 12:15	0	0.76	1.61	124.5	0	0	1030.5	14.6	37.4	14.049
10/28/2024 12:30	0	0.8	1.49	131.4	0	0	1030.4	14.6	37.6	14.049
10/28/2024 12:45	0	0.86	1.57	139	0	0	1030.2	14.9	38.1	14.052
10/28/2024 13:00	0	0.83	1.73	134.5	0	0	1030.1	14.6	39.8	14.049

Table 1. AMS-2753 Daily 15-Minute Average Concentrations of TVOC and PM-10
22 Oak Street - Community Air Monitoring Plan
National Grid
Bay Shore/Brightwaters, NY

Time	VOC (ppm)	PM10 (µg/m^3)	WS (m/s)	WD (°)	RAIN (mm/hr)	HAIL (/cm^{2}h)	PRESS (hPa)	AIR T (°C)	AIR RH (%)	Battery voltage (V)
10/28/2024 13:15	0	0.98	1.51	147	0	0	1030	14.9	40.6	14.048
10/28/2024 13:30	0	0.97	1.52	141.9	0	0	1029.8	14.9	41	13.892
10/28/2024 13:45	0	0.98	1.32	112.2	0	0	1029.7	14.9	42.7	13.358
10/28/2024 14:00	0	1.39	1.47	121.2	0	0	1029.7	14.9	42.8	13.338
10/28/2024 14:15	0	1	1.39	115.6	0	0	1029.7	14.7	45	13.337
10/28/2024 14:30	0	1.19	1.45	98.7	0	0	1029.7	14.6	45.2	13.301
10/28/2024 14:45	0	1.15	1.47	113.7	0	0	1029.7	14.5	45.8	13.335
10/28/2024 15:00	0	1.34	1.55	112.4	0	0	1029.7	14.3	49	13.231
10/28/2024 15:15	0	1.21	1.49	106.7	0	0	1029.8	14.3	50.2	13.147
10/28/2024 15:30	0	1.04	1.37	128.2	0	0	1029.7	14.2	51.6	13.121
10/28/2024 15:45	0	1.08	1.44	120	0	0	1029.7	14	52.1	13.102
10/28/2024 16:00	0	1.2	1.34	121.7	0	0	1029.6	13.8	52.3	13.095
10/28/2024 16:15	0	1.22	1.3	124.8	0	0	1029.7	13.7	52.3	13.083
10/28/2024 16:30	0	1.34	1.17	130.3	0	0	1029.7	13.6	53	13.077
10/28/2024 16:45	0	1.42	1.32	114.1	0	0	1029.7	13.3	55.3	13.072
10/28/2024 17:00	0	1.45	1.44	125.2	0	0	1029.7	13.2	56.7	13.071
10/28/2024 17:15	0	1.46	1.04	121.7	0	0	1029.8	13	57.3	13.069
10/28/2024 17:30	0	1.58	0.72	120.9	0	0	1029.8	12.8	57.6	13.059
10/28/2024 17:45	0	1.49	0.84	118.2	0	0	1029.8	12.5	58.5	13.052
10/28/2024 18:00	0	2.02	0.56	101.8	0	0	1029.9	12.3	61	13.047
10/28/2024 18:15	0	2.53	0.78	85.9	0	0	1030.1	12.2	62.2	13.053
10/28/2024 18:30	0	1.96	0.85	69.7	0	0	1030.2	12	64.4	13.051
10/28/2024 18:45	0	2.45	0.84	67.4	0	0	1030.2	11.7	67	13.051
10/28/2024 19:00	0	2.13	0.8	77	0	0	1030.3	11.5	68.8	13.053
10/28/2024 19:15	0	2.22	0.87	68.1	0	0	1030.4	11.4	70.1	13.052
10/28/2024 19:30	0	2.25	0.83	69.3	0	0	1030.4	11.4	70.4	13.048
10/28/2024 19:45	0	1.57	0.8	71.7	0	0	1030.5	11.4	71	13.049
10/28/2024 20:00	0	1.76	0.92	75.5	0	0	1030.5	11.3	70.8	13.051
10/28/2024 20:15	0	2.24	0.7	76.1	0	0	1030.5	11.3	70.7	13.05
10/28/2024 20:30	0	1.63	0.5	74	0	0	1030.7	11.3	70.1	13.048
10/28/2024 20:45	0	2.05	0.4	58.6	0	0	1030.7	11.3	69.9	13.046
10/28/2024 21:00	0.07	2.91	0.33	19.6	0	0	1030.7	10.5	72.1	13.046
10/28/2024 21:15	0.14	3.34	0.33	350	0	0	1030.9	9.3	76.8	13.042
10/28/2024 21:30	0.07	3.16	0.37	345.6	0	0	1031	8.6	80	13.046
10/28/2024 21:45	0.03	4.2	0.38	347	0	0	1031.1	8.1	82.7	13.045
10/28/2024 22:00	0.06	4.55	0.4	356.2	0	0	1031.1	8	83.8	13.044
10/28/2024 22:15	0.07	5.23	0.38	339.8	0	0	1031.1	7.7	84.4	13.041
10/28/2024 22:30	0.04	5.5	0.42	337.9	0	0	1031.1	7.5	85.6	13.04
10/28/2024 22:45	0.02	5.23	0.37	357.5	0	0	1031.1	7.5	85.8	13.035
10/28/2024 23:00	0.01	2.72	0.67	118.8	0	0	1031.1	9.1	86.2	13.037
10/28/2024 23:15	0	1.18	1.14	121.2	0	0	1030.9	12.5	74.8	13.038
10/28/2024 23:30	0	1.27	1.05	97.2	0	0	1031	12.6	74.8	13.039
10/28/2024 23:45	0	1.28	0.94	115.4	0	0	1031	12.6	72.7	13.038
10/29/2024 0:00	0	1.03	0.88	137.2	0	0	1031	12.7	67	13.038

Table 1. AMS-2753 Daily 15-Minute Average Concentrations of TVOC and PM-10
22 Oak Street - Community Air Monitoring Plan
National Grid
Bay Shore/Brightwaters, NY

Time	VOC (ppm)	PM10 (µg/m^3)	WS (m/s)	WD (°)	RAIN (mm/hr)	HAIL (/cm^{2}h)	PRESS (hPa)	AIR T (°C)	AIR RH (%)	Battery voltage (V)
10/29/2024 0:15	0	1.35	0.87	133.9	0	0	1031.1	12.8	66	13.034
10/29/2024 0:30	0	1.08	0.85	124.4	0	0	1031.2	12.8	68.1	13.03
10/29/2024 0:45	0	1.29	1.03	134.2	0	0	1031.1	12.9	68.4	13.036
10/29/2024 1:00	0	1.3	1.11	126.8	0	0	1031.2	13	71.2	13.035
10/29/2024 1:15	0	1.3	1.14	124.8	0	0	1031.3	13	73.3	13.036
10/29/2024 1:30	0	1.34	1.04	121.4	0	0	1031.3	13	74.9	13.034
10/29/2024 1:45	0	1.44	1.52	120.2	0	0	1031.2	13.1	75.1	13.032
10/29/2024 2:00	0	1.35	1.43	120.6	0	0	1031.2	13	75.6	13.035
10/29/2024 2:15	0	1.36	1.17	119.5	0	0	1031.2	12.9	77.2	13.03
10/29/2024 2:30	0	1.41	1.34	106.4	0	0	1031.2	12.9	77.5	13.036
10/29/2024 2:45	0	1.42	1.33	105.2	0	0	1031.2	12.9	78	13.033
10/29/2024 3:00	0	1.42	1.3	93.1	0	0	1031.2	12.8	78.8	13.032
10/29/2024 3:15	0	1.6	1.09	99	0	0	1031.2	12.8	78.8	13.032
10/29/2024 3:30	0	1.42	1.17	97.5	0	0	1031.1	12.8	77.9	13.033
10/29/2024 3:45	0	1.46	1.19	91.3	0	0	1030.9	12.8	78.7	13.031
10/29/2024 4:00	0	1.46	1.29	79.8	0	0	1030.8	12.8	78.8	13.029
10/29/2024 4:15	0	1.47	1.27	73	0	0	1030.8	12.7	79.8	13.03
10/29/2024 4:30	0	1.53	0.94	63	0	0	1030.8	12.6	80.2	13.034
10/29/2024 4:45	0	1.53	0.75	75.4	0	0	1030.8	12.5	80.3	13.032
10/29/2024 5:00	0	1.95	1.01	136.6	0	0	1030.8	13.1	74.6	13.032
10/29/2024 5:15	0	1.44	1.09	135.6	0	0	1031.1	13.5	71	13.029
10/29/2024 5:30	0	1.3	0.83	138	0	0	1031.2	13.5	71.1	13.031
10/29/2024 5:45	0	1.45	0.68	131.6	0	0	1031.2	13.2	73.4	13.028
10/29/2024 6:00	0	1.25	1	128.2	0	0	1031.2	13.3	74.9	13.022
10/29/2024 6:15	0	1.46	1.09	124.1	0	0	1031.2	13.2	76.2	13.025
10/29/2024 6:30	0	1.29	0.93	119.8	0	0	1031.3	13.3	76	13.026
10/29/2024 6:45	0	1.28	0.91	98.6	0	0	1031.3	13.4	77	13.027
10/29/2024 7:00	0	1.47	1.01	96.9	0	0	1031.4	13.4	76.5	13.024
10/29/2024 7:15	0	1.62	0.95	94.9	0	0	1031.4	13.6	76.3	13.028
10/29/2024 7:30	0	1.49	1.34	92.1	0	0	1031.4	13.7	76.2	13.031
10/29/2024 7:45	0	2.07	1.34	110.5	0	0	1031.3	13.9	75.7	13.039
10/29/2024 8:00	0	2.13	1.81	105	0	0	1031.4	14	74.1	13.068
10/29/2024 8:15	0	1.61	1.53	112.8	0	0	1031.5	14.1	74.2	13.081
10/29/2024 8:30	0	1.97	1.93	108.6	0	0	1031.6	14.4	72.2	13.183
10/29/2024 8:45	0	3.25	1.79	109.8	0	0	1031.6	14.5	71.3	13.313
10/29/2024 9:00	0	2.12	1.58	108.2	0	0	1031.8	14.4	71	13.424
10/29/2024 9:15	0	3.65	1.99	89.4	0	0	1031.9	14.6	69.9	13.545
10/29/2024 9:30	0	2.18	1.47	100.1	0	0	1032.1	15	68.9	13.595
10/29/2024 9:45	0	1.99	1.4	102	0	0	1032.1	14.9	69	13.309
10/29/2024 10:00	0	2.2	1.73	108	0	0	1032	14.8	68.7	13.479
10/29/2024 10:15	0	1.94	1.81	108.9	0	0	1032	14.5	69.1	13.306
10/29/2024 10:30	0	2.45	1.98	96.3	0	0	1031.9	15	66.8	13.647
10/29/2024 10:45	0	2.28	2.06	103.7	0	0	1031.9	15.4	64.8	13.692
10/29/2024 11:00	0	2.7	1.78	103.2	0	0	1032	15.7	64	13.572

Table 1. AMS-2753 Daily 15-Minute Average Concentrations of TVOC and PM-10
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National Grid
Bay Shore/Brightwaters, NY

Time	VOC (ppm)	PM10 (µg/m^3)	WS (m/s)	WD (°)	RAIN (mm/hr)	HAIL (/cm^{2}h)	PRESS (hPa)	AIR T (°C)	AIR RH (%)	Battery voltage (V)
10/29/2024 11:15	0	2.62	2.12	84.5	0	0	1032.1	15.2	65.9	13.3
10/29/2024 11:30	0	2.9	2.52	78.8	0	0	1032.1	15	66.8	13.329
10/29/2024 11:45	0	2.68	2.53	76.3	0	0	1032.2	15.2	65.2	13.243
10/29/2024 12:00	0	2.83	2.05	97.4	0	0	1031.9	15	65.4	13.204
10/29/2024 12:15	0	4.7	2.45	81.4	0	0	1031.4	15	65.8	13.194
10/29/2024 12:30	0	2.84	2.45	82.3	0	0	1031.1	15.1	65.9	13.238
10/29/2024 12:45	0	2.97	2.53	86.2	0	0	1030.9	15.4	65.6	13.312
10/29/2024 13:00	0	2.74	2.02	94.4	0	0	1030.8	15.5	66.4	13.287
10/29/2024 13:15	0	2.74	2.03	95.7	0	0	1030.8	15.8	66.7	13.401
10/29/2024 13:30	0	2.67	2.04	92	0	0	1030.6	15.9	67.2	13.386
10/29/2024 13:45	0	3.34	2.06	95.6	0	0	1030.2	16.2	68	13.563
10/29/2024 14:00	0	3.26	1.86	106.6	0	0	1030.1	16.6	67.4	13.447
10/29/2024 14:15	0	3.31	1.9	115	0	0	1030.1	16.4	67.7	13.301
10/29/2024 14:30	0	3.32	2.04	113.6	0	0	1030	16.4	67.9	13.364
10/29/2024 14:45	0	3.78	2.06	107.9	0	0	1029.8	16.5	67.7	13.389
10/29/2024 15:00	0	3.34	2.39	118.2	0	0	1029.6	16.8	67.1	13.27
10/29/2024 15:15	0	2.83	1.92	102.9	0	0	1029.5	16.6	69.1	13.203
10/29/2024 15:30	0	2.61	2.03	114.9	0	0	1029.4	16.6	69.1	13.242
10/29/2024 15:45	0	2.86	1.85	120.8	0	0	1029.3	16.5	70.5	13.276
10/29/2024 16:00	0	2.64	2.01	115.6	0	0	1029.4	16.2	71.8	13.25
10/29/2024 16:15	0	2.43	1.64	105.2	0	0	1029.3	16.1	72.8	13.167
10/29/2024 16:30	0	2.41	1.95	111.8	0	0	1029.3	16.2	72.1	13.128
10/29/2024 16:45	0	2.47	2.05	123.1	0	0	1029	16	73.3	13.094
10/29/2024 17:00	0	2.86	1.65	117.1	0	0	1029	15.9	75.1	13.08
10/29/2024 17:15	0	2.59	1.84	117.9	0	0	1028.9	15.8	75	13.071
10/29/2024 17:30	0	2.71	1.79	113.5	0	0	1028.9	15.6	77.1	13.061
10/29/2024 17:45	0	2.93	1.95	119.9	0	0	1028.9	15.7	77.6	13.054
10/29/2024 18:00	0	2.82	1.71	117.7	0	0	1028.9	15.6	77.7	13.052
10/29/2024 18:15	0	3.15	1.53	116.7	0	0	1028.9	15.6	78	13.055
10/29/2024 18:30	0	2.85	1.51	108.3	0	0	1028.9	15.6	78	13.054
10/29/2024 18:45	0	3.22	1.48	108.4	0	0	1029.1	15.7	78.5	13.053
10/29/2024 19:00	0	3.06	1.5	106.5	0	0	1029.1	15.7	78.9	13.057
10/29/2024 19:15	0	3.22	1.32	106.3	0	0	1029.1	15.8	79.3	13.054
10/29/2024 19:30	0	3.54	1.43	102.9	0	0	1029.1	15.7	80.9	13.053
10/29/2024 19:45	0	3.46	1.01	98	0	0	1029	15.6	82.4	13.046
10/29/2024 20:00	0	3.46	1.26	115.2	0	0	1028.8	15.7	82.2	13.053
10/29/2024 20:15	0	3.65	1.29	108.7	0	0	1028.7	15.7	82.5	13.054
10/29/2024 20:30	0	3.64	1.57	112.6	0.1	0	1028.5	15.6	84.6	13.052
10/29/2024 20:45	0	3.88	1.43	104.2	0	0	1028.5	15.6	85.2	13.052
10/29/2024 21:00	0	3.84	1.27	106.4	0.1	0	1028.4	15.6	85.6	13.05
10/29/2024 21:15	0	3.88	1.25	104.9	0	0	1028.2	15.7	85.8	13.05
10/29/2024 21:30	0	4.07	1.42	105.3	0	0	1028.1	15.7	85.4	13.045
10/29/2024 21:45	0	3.96	1.18	108.8	0	0	1028	15.7	85.6	13.048
10/29/2024 22:00	0	3.95	1.08	103.2	0	0	1028	15.9	84.3	13.049

Table 1. AMS-2753 Daily 15-Minute Average Concentrations of TVOC and PM-10
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National Grid
Bay Shore/Brightwaters, NY

Time	VOC (ppm)	PM10 (µg/m^3)	WS (m/s)	WD (°)	RAIN (mm/hr)	HAIL (/cm^{2}h)	PRESS (hPa)	AIR T (°C)	AIR RH (%)	Battery voltage (V)
10/29/2024 22:15	0	4.18	1.14	77.2	0	0	1027.9	16.1	83.7	13.043
10/29/2024 22:30	0	4.29	0.76	96.7	0	0	1027.9	16.1	84.2	13.046
10/29/2024 22:45	0	4.65	1.05	81.8	0	0	1027.8	16.3	85	13.043
10/29/2024 23:00	0	4.61	1.22	78.7	0	0	1027.7	16.4	85.4	13.04
10/29/2024 23:15	0	4.81	0.82	80.1	0	0	1027.5	16.4	86.7	13.046
10/29/2024 23:30	0	4.88	0.65	102.4	0	0	1027.3	16.3	88.6	13.045
10/29/2024 23:45	0	5.1	0.71	114.4	0	0	1027.2	16.3	90.9	13.046
10/30/2024 0:00	0	5.06	0.56	106.5	0	0	1027	16.2	92.8	13.044
10/30/2024 0:15	0	5.41	0.29	119	0.1	0	1027.1	16.2	94.1	13.046
10/30/2024 0:30	0	5.21	0.38	207.7	0	0	1027.1	16.2	95	13.042
10/30/2024 0:45	0	5.09	0.49	218.1	0	0	1027.2	16.2	95.6	13.037
10/30/2024 1:00	0	5.02	0.53	212.2	0	0	1027.2	16.3	96.2	13.044
10/30/2024 1:15	0	4.66	0.65	227	0	0	1027.1	16.2	96.7	13.043
10/30/2024 1:30	0	4.69	0.76	241.5	0	0	1027.2	16.2	97.2	13.043
10/30/2024 1:45	0	4.74	0.62	253.8	0	0	1027.2	16.1	97.6	13.042
10/30/2024 2:00	0	4.78	0.7	247.1	0	0	1027.2	16	97.7	13.042
10/30/2024 2:15	0	4.75	0.81	250.2	0	0	1027.1	15.9	98	13.045
10/30/2024 2:30	0	4.56	0.71	246.3	0	0	1027.1	15.7	98.1	13.034
10/30/2024 2:45	0	4.51	0.74	252.5	0	0	1027	15.6	98.2	13.043
10/30/2024 3:00	0	4.35	0.55	255.2	0	0	1027	15.4	98.2	13.043
10/30/2024 3:15	0	4.36	0.49	257.2	0	0	1026.9	15.2	98.3	13.043
10/30/2024 3:30	0	4.56	0.19	293.5	0	0	1026.9	15.1	98.3	13.041
10/30/2024 3:45	0	4.58	0.14	304.1	0	0	1026.9	14.9	98.3	13.041
10/30/2024 4:00	0	4.68	0.37	245	0	0	1026.9	14.8	98.5	13.041
10/30/2024 4:15	0	4.77	0.35	231.2	0	0	1026.9	14.6	98.5	13.037
10/30/2024 4:30	0	4.45	0.08	264.4	0	0	1026.9	14.3	98.5	13.04
10/30/2024 4:45	0	4.63	0.11	349.6	0	0	1027.1	14	98.6	13.041
10/30/2024 5:00	0	5.23	0.12	249.3	0	0	1027.2	13.8	98.9	13.037
10/30/2024 5:15	0	5.89	0.17	236.9	0	0	1027	13.7	99	13.039
10/30/2024 5:30	0	5.53	0.4	239	0	0	1027	13.5	99.2	13.038
10/30/2024 5:45	0	6.11	0.4	243.2	0	0	1027	13.4	99.3	13.033
10/30/2024 6:00	0	6.76	0.37	234.4	0	0	1027	13.4	99.4	13.038
10/30/2024 6:15	0	7	0.39	241.2	0	0	1027.1	13.3	99.5	13.037
10/30/2024 6:30	0	6.94	0.11	86.7	0	0	1027.2	13.2	99.5	13.034
10/30/2024 6:45	0	6.28	0.04	315.5	0	0	1027.2	13.3	99.7	13.034
10/30/2024 7:00	0	6.75	0.12	207.1	0	0	1027.2	13.1	99.6	13.034
10/30/2024 7:15	0	6.73	0.1	268.5	0	0	1027.2	12.9	99.7	13.035
10/30/2024 7:30	0	7.29	0.19	212.6	0	0	1027.2	12.9	99.9	13.038
10/30/2024 7:45	0	7.17	0.44	186.7	0	0	1027.2	13.3	100	13.047
10/30/2024 8:00	0	6.38	0.65	217.6	0	0	1027.2	13.5	100	13.067
10/30/2024 8:15	0	5.09	0.72	216.3	0	0	1027.2	13.9	100	13.083
10/30/2024 8:30	0	3.98	0.96	222	0	0	1027.2	14.1	99.2	13.106
10/30/2024 8:45	0	2.96	1.05	219.1	0	0	1027.2	14.5	92.3	13.321
10/30/2024 9:00	0	2.61	1.33	222.2	0	0	1027.2	15.7	76.2	13.482

Table 1. AMS-2753 Daily 15-Minute Average Concentrations of TVOC and PM-10
22 Oak Street - Community Air Monitoring Plan
National Grid
Bay Shore/Brightwaters, NY

Time	VOC (ppm)	PM10 (µg/m^3)	WS (m/s)	WD (°)	RAIN (mm/hr)	HAIL (/cm^{2}h)	PRESS (hPa)	AIR T (°C)	AIR RH (%)	Battery voltage (V)
10/30/2024 9:15	0	2.51	1.21	217.6	0	0	1027.2	16.6	71.6	13.531
10/30/2024 9:30	0	2.76	1.62	219.4	0	0	1027.1	17.1	69.8	13.564
10/30/2024 9:45	0	2.67	1.88	212.6	0	0	1027	17.4	69.6	13.584
10/30/2024 10:00	0	2.88	1.77	207.6	0	0	1027	17.5	69.9	13.608
10/30/2024 10:15	0	2.87	1.79	224.8	0	0	1027	17.9	69.3	13.619
10/30/2024 10:30	0	3.15	1.56	219.6	0	0	1026.9	18.2	67.9	13.642
10/30/2024 10:45	0	3.04	1.39	216.1	0	0	1026.8	18.9	64	13.648
10/30/2024 11:00	0	3.13	1.4	187.2	0	0	1026.6	18.8	64.2	13.678
10/30/2024 11:15	0	3.04	1.69	202.2	0	0	1026.4	18.7	65.3	13.755
10/30/2024 11:30	0	3.01	1.52	217.5	0	0	1026.3	19.2	63.6	14.054
10/30/2024 11:45	0	3.16	1.6	214.9	0	0	1026.2	19.4	63.1	14.059
10/30/2024 12:00	0	3.52	1.6	213.8	0	0	1025.9	19.4	64.2	14.054
10/30/2024 12:15	0	3.63	1.63	195.6	0	0	1025.6	19.2	66.2	14.053
10/30/2024 12:30	0	3.95	1.97	221	0	0	1025.2	19.3	65.2	14.054
10/30/2024 12:45	0	3.86	1.61	203	0	0	1025.1	19.4	65.1	14.05
10/30/2024 13:00	0	4.19	1.82	207.3	0	0	1024.9	19.2	65.4	14.053
10/30/2024 13:15	0	4.79	1.9	224.9	0	0	1024.7	19.3	65.1	14.056
10/30/2024 13:30	0	5.14	1.59	209.1	0	0	1024.5	19.8	64.3	13.915
10/30/2024 13:45	0	5.25	1.59	215.1	0	0	1024.4	19.6	65.5	13.374
10/30/2024 14:00	0	5.46	1.39	210.3	0	0	1024.3	19.7	65.9	13.343
10/30/2024 14:15	0	5.48	1.5	216.2	0	0	1024.1	20.1	65.2	13.34
10/30/2024 14:30	0	5.63	1.68	208.6	0	0	1024	19.6	67.5	13.285
10/30/2024 14:45	0	5.73	1.74	208.3	0	0	1023.8	19.3	70	13.305
10/30/2024 15:00	0	5.53	1.66	209.5	0	0	1023.7	19.2	71.4	13.309
10/30/2024 15:15	0	5.39	1.61	207.7	0	0	1023.7	19.1	72.6	13.222
10/30/2024 15:30	0	5.48	1.67	201	0	0	1023.7	18.9	74	13.163
10/30/2024 15:45	0	5.62	1.32	211.6	0	0	1023.7	18.8	75.2	13.129
10/30/2024 16:00	0	5.48	1.81	220.2	0	0	1023.7	18.2	78.6	13.098
10/30/2024 16:15	0	5.35	1.23	214.9	0	0	1023.5	18	82.2	13.095
10/30/2024 16:30	0	5.49	1.14	213.4	0	0	1023.4	17.8	84	13.099
10/30/2024 16:45	0	5.69	1.24	220.7	0	0	1023.3	17.7	85	13.101
10/30/2024 17:00	0	5.99	1.24	219.2	0	0	1023.2	17.6	85.5	13.088
10/30/2024 17:15	0	5.8	0.98	216.4	0	0	1023.1	17.4	86.2	13.076
10/30/2024 17:30	0	5.86	0.67	221.7	0	0	1023	17.3	87.1	13.069
10/30/2024 17:45	0	6.15	0.62	208.6	0	0	1022.9	17	88.3	13.06
10/30/2024 18:00	0	6.13	0.83	216.4	0	0	1022.8	16.8	90.1	13.062
10/30/2024 18:15	0	6.27	0.89	222.5	0	0	1022.8	16.5	91.7	13.063
10/30/2024 18:30	0	6.27	0.5	205.5	0	0	1022.8	16.3	92.7	13.067
10/30/2024 18:45	0	6.97	0.44	204.7	0	0	1022.8	16.2	93.8	13.066
10/30/2024 19:00	0	7.01	0.44	222.9	0	0	1022.8	16.1	94.3	13.064
10/30/2024 19:15	0	7.33	0.36	227.9	0	0	1022.7	15.9	94.7	13.065
10/30/2024 19:30	0	7.7	0.65	223.6	0	0	1022.6	15.8	95.2	13.061
10/30/2024 19:45	0	7.05	0.8	220.2	0	0	1022.5	15.9	95.7	13.062
10/30/2024 20:00	0	6.96	0.82	221.9	0	0	1022.5	15.9	95.9	13.062

Table 1. AMS-2753 Daily 15-Minute Average Concentrations of TVOC and PM-10
22 Oak Street - Community Air Monitoring Plan
National Grid
Bay Shore/Brightwaters, NY

Time	VOC (ppm)	PM10 (µg/m^3)	WS (m/s)	WD (°)	RAIN (mm/hr)	HAIL (/cm^{2}h)	PRESS (hPa)	AIR T (°C)	AIR RH (%)	Battery voltage (V)
10/30/2024 20:15	0	6.65	0.99	224.3	0	0	1022.4	16	96.1	13.06
10/30/2024 20:30	0	6.57	1.22	223.5	0	0	1022.2	16.2	95.8	13.058
10/30/2024 20:45	0	6.73	1.04	226.2	0	0	1022.2	16.4	95.1	13.058
10/30/2024 21:00	0	6.57	1.2	227.1	0	0	1022.2	16.5	95	13.056
10/30/2024 21:15	0	6.48	1.08	221.2	0	0	1022.2	16.5	94.9	13.049
10/30/2024 21:30	0	6.63	0.9	215.6	0	0	1022.2	16.5	94.9	13.05
10/30/2024 21:45	0	7.45	0.82	218.4	0	0	1022.2	16.4	95	13.056
10/30/2024 22:00	0	6.66	0.91	223	0	0	1022.3	16.3	95.3	13.055
10/30/2024 22:15	0	6.39	1.06	224	0	0	1022.2	16.4	95.5	13.051
10/30/2024 22:30	0	6.32	1.17	221.3	0	0	1022.1	16.5	94.8	13.05
10/30/2024 22:45	0	6.53	1.1	222.7	0	0	1022	16.6	93.1	13.046
10/30/2024 23:00	0	6.43	1.09	223.8	0	0	1021.9	16.8	91.7	13.045
10/30/2024 23:15	0	6.38	0.95	232.5	0	0	1021.9	16.6	91.7	13.04
10/30/2024 23:30	0	6.58	1.14	229.7	0	0	1021.7	16.6	92.3	13.046
10/30/2024 23:45	0	7.01	0.81	235	0	0	1021.6	16.4	92.6	13.046
10/31/2024 0:00	0	7.36	0.35	281.2	0	0	1021.6	16.2	92.4	13.045
10/31/2024 0:15	0	7.53	0.15	308.5	0	0	1021.5	15.7	92.8	13.047
10/31/2024 0:30	0	7.5	0.14	260.7	0	0	1021.5	15.2	93.3	13.043
10/31/2024 0:45	0	7.38	0.19	253.6	0	0	1021.3	14.9	93.9	13.045
10/31/2024 1:00	0	7.97	0.23	274.5	0	0	1021.2	14.6	94.5	13.041
10/31/2024 1:15	0	8.16	0.35	252.3	0	0	1021.1	14.6	95.2	13.044
10/31/2024 1:30	0	7.97	0.2	308.4	0	0	1021	14.3	95.2	13.044
10/31/2024 1:45	0	8	0.13	253.8	0	0	1020.9	14	95.4	13.043
10/31/2024 2:00	0	8.45	0.32	235	0	0	1020.9	13.6	95.7	13.044
10/31/2024 2:15	0	8.22	0.28	230.6	0	0	1020.9	13.3	96	13.046
10/31/2024 2:30	0	7.8	0.39	230.2	0	0	1020.9	13	96.4	13.044
10/31/2024 2:45	0	7.94	0.34	247.2	0	0	1020.8	13	97	13.038
10/31/2024 3:00	0	8.11	0.19	273.8	0	0	1020.7	12.9	97.2	13.043
10/31/2024 3:15	0	8.31	0.11	338.9	0	0	1020.7	12.8	97.3	13.044
10/31/2024 3:30	0	8.54	0.19	338.2	0	0	1020.5	12.6	97.6	13.042
10/31/2024 3:45	0	8.24	0.18	338.3	0	0	1020.5	12.4	97.7	13.042
10/31/2024 4:00	0	8.5	0.22	326.4	0	0	1020.5	12.3	97.9	13.041
10/31/2024 4:15	0	8.64	0.14	269.2	0	0	1020.5	12	98	13.034
10/31/2024 4:30	0	8.89	0.13	225.3	0	0	1020.6	11.7	98.1	13.037
10/31/2024 4:45	0	8.72	0.15	310.6	0	0	1020.6	11.5	98.3	13.039
10/31/2024 5:00	0	8.74	0.12	259.5	0	0	1020.6	11.3	98.4	13.04
10/31/2024 5:15	0.01	8.72	0.18	348.3	0	0	1020.7	11.1	98.4	13.038
10/31/2024 5:30	0.01	8.83	0.21	314.7	0	0	1020.8	10.9	98.5	13.034
10/31/2024 5:45	0	9.54	0.12	335	0	0	1020.8	10.7	98.7	13.036
10/31/2024 6:00	0.01	9.7	0.12	292.4	0	0	1020.8	10.7	98.8	13.031
10/31/2024 6:15	0.02	9.74	0.14	268.8	0	0	1020.8	10.6	99	13.033
10/31/2024 6:30	0.03	10.34	0.37	228.8	0	0	1020.7	10.9	99.2	13.035
10/31/2024 6:45	0.02	10.43	0.41	239.5	0	0	1020.6	10.9	99.2	13.029
10/31/2024 7:00	0.03	10.67	0.29	241.6	0	0	1020.5	11.3	99.5	13.024

Table 1. AMS-2753 Daily 15-Minute Average Concentrations of TVOC and PM-10
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National Grid
Bay Shore/Brightwaters, NY

Time	VOC (ppm)	PM10 (µg/m^3)	WS (m/s)	WD (°)	RAIN (mm/hr)	HAIL (/cm^{2}h)	PRESS (hPa)	AIR T (°C)	AIR RH (%)	Battery voltage (V)
10/31/2024 7:15	0.02	10.82	0.45	252.6	0	0	1020.5	11.9	99.8	13.025
10/31/2024 7:30	0	9	0.7	237.6	0	0	1020.4	13.2	100	13.033
10/31/2024 7:45	0.01	8.14	0.78	234.3	0	0	1020.5	13.9	100	13.04
10/31/2024 8:00	0.01	8.68	0.79	238.5	0	0	1020.5	14.5	100	13.063
10/31/2024 8:15	0	6.71	1.02	232.2	0	0	1020.5	15	100	13.076
10/31/2024 8:30	0	6.23	1.14	235.3	0	0	1020.7	15.6	99.8	13.095
10/31/2024 8:45	0	7.32	1.09	239.6	0	0	1020.7	16	98.5	13.303
10/31/2024 9:00	0	6.2	1.25	241.7	0	0	1020.6	16.7	95.3	13.52
10/31/2024 9:15	0	6.29	1.51	238.6	0	0	1020.5	17.5	88.8	13.565
10/31/2024 9:30	0	6.07	1.41	243.8	0	0	1020.4	18.6	82.3	13.62
10/31/2024 9:45	0	5.89	1.29	246.1	0	0	1020.3	19.4	77.1	13.644
10/31/2024 10:00	0	5.86	1.37	237.3	0	0	1020.3	20.2	73.1	13.619
10/31/2024 10:15	0	5.73	1.41	243.2	0	0	1020.3	20.7	70.7	13.638
10/31/2024 10:30	0	5.47	1.31	249.4	0	0	1020.2	21.2	68.1	13.598
10/31/2024 10:45	0	5.8	1.32	245	0	0	1020.1	21.6	66.7	13.627
10/31/2024 11:00	0	5.77	1.02	229.4	0	0	1019.9	22.2	65.4	13.653
10/31/2024 11:15	0	5.54	1.34	210.2	0	0	1019.9	22	67.4	13.751
10/31/2024 11:30	0	5.79	1.21	207.6	0	0	1019.8	21.9	68.3	14.074
10/31/2024 11:45	0	5.7	1.42	202.7	0	0	1019.7	22.1	67	14.057
10/31/2024 12:00	0	5.71	1.33	199.9	0	0	1019.5	22.4	66	14.052
10/31/2024 12:15	0	5.62	1.56	213	0	0	1019.3	22.9	63.7	14.054
10/31/2024 12:30	0	5.31	1.41	212.6	0	0	1019	23.8	59.7	14.072
10/31/2024 12:45	0	5.35	1.28	197.2	0	0	1018.8	24.2	57.7	14.068
10/31/2024 13:00	0	5.84	1.63	188.6	0	0	1018.6	23.9	59	14.066
10/31/2024 13:15	0	5.94	1.73	206.8	0	0	1018.4	23.4	60.5	14.072
10/31/2024 13:30	0	6.61	1.58	205.6	0	0	1018.3	23.3	61.5	13.898
10/31/2024 13:45	0	6.26	1.61	221.6	0	0	1018.1	23.2	61.3	13.394
10/31/2024 14:00	0	6.58	1.61	202.8	0	0	1018	22.8	63.4	13.358
10/31/2024 14:15	0	6.7	1.6	208.4	0	0	1017.9	22.3	65.8	13.354
10/31/2024 14:30	0	6.71	1.54	200.2	0	0	1017.8	22.1	67.1	13.351
10/31/2024 14:45	0	6.56	1.54	202.8	0	0	1017.7	22.2	67.2	13.355
10/31/2024 15:00	0	6.15	1.85	209.2	0	0	1017.6	22	67.9	13.311
10/31/2024 15:15	0	5.98	1.57	202.1	0	0	1017.5	21.9	68.5	13.264
10/31/2024 15:30	0	5.89	1.46	192.7	0	0	1017.3	21.4	70.5	13.227
10/31/2024 15:45	0	5.72	1.4	180.3	0	0	1017.1	20.8	73.3	13.214
10/31/2024 16:00	0	5.87	1.4	198.7	0	0	1017	20.3	75.8	13.156
10/31/2024 16:15	0	5.62	1.4	200.7	0	0	1017	20.1	77.1	13.112
10/31/2024 16:30	0	5.9	1.18	200.8	0	0	1016.9	19.7	79.5	13.106
10/31/2024 16:45	0	5.96	1.33	197.9	0	0	1016.7	19.3	81.5	13.095
10/31/2024 17:00	0	5.96	1.38	214.1	0	0	1016.5	18.8	84.1	13.082
10/31/2024 17:15	0	6.36	1.37	217.8	0	0	1016.4	18.7	84.5	13.075
10/31/2024 17:30	0	5.99	1.17	214	0	0	1016.3	18.6	84.5	13.07
10/31/2024 17:45	0	6.08	1.31	223	0	0	1016.3	18.4	84.6	13.066
10/31/2024 18:00	0	5.96	1.27	217.5	0	0	1016.4	18.4	84.7	13.062

Table 1. AMS-2753 Daily 15-Minute Average Concentrations of TVOC and PM-10
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National Grid
Bay Shore/Brightwaters, NY

Time	VOC (ppm)	PM10 (µg/m^3)	WS (m/s)	WD (°)	RAIN (mm/hr)	HAIL (/cm^{2}h)	PRESS (hPa)	AIR T (°C)	AIR RH (%)	Battery voltage (V)
10/31/2024 18:15	0	6.23	1.59	217.4	0	0	1016.3	18.4	85.1	13.067
10/31/2024 18:30	0	6.19	1.68	218.3	0	0	1016.4	18.3	85.7	13.066
10/31/2024 18:45	0	6.48	1.76	219.3	0	0	1016.4	18.2	86.7	13.068
10/31/2024 19:00	0	6.24	1.85	216.6	0	0	1016.3	18.1	87.2	13.065
10/31/2024 19:15	0	6.42	1.89	218.9	0	0	1016.3	18	87.9	13.064
10/31/2024 19:30	0	6.5	1.61	218.3	0	0	1016.2	18	88.3	13.067
10/31/2024 19:45	0	7.01	1.78	219	0	0	1016.2	17.9	88.9	13.057
10/31/2024 20:00	0	6.6	1.83	216	0	0	1016.1	17.9	89.5	13.065
10/31/2024 20:15	0	6.82	2.05	217	0	0	1015.9	17.8	90	13.061
10/31/2024 20:30	0	7.14	1.92	220.2	0	0	1015.9	17.8	90.5	13.062
10/31/2024 20:45	0	7.25	1.7	221.6	0	0	1015.8	17.7	90.4	13.059
10/31/2024 21:00	0	7.07	1.58	221.2	0	0	1015.7	17.7	90.2	13.061
10/31/2024 21:15	0	7.17	1.72	221.9	0	0	1015.6	17.8	89.6	13.058
10/31/2024 21:30	0	7.42	1.71	226.8	0	0	1015.5	17.9	88.5	13.054
10/31/2024 21:45	0	7.14	2.06	222.5	0	0	1015.3	18	87.2	13.057
10/31/2024 22:00	0	7.58	2.07	225.4	0	0	1015.3	18.3	86.1	13.054
10/31/2024 22:15	0	7.05	1.92	223.5	0	0	1015.3	18.3	85.8	13.055
10/31/2024 22:30	0	6.86	1.83	226.7	0	0	1015.3	18.4	85.4	13.056
10/31/2024 22:45	0	6.82	1.76	222	0	0	1015.3	18.5	84.6	13.053
10/31/2024 23:00	0	6.61	1.85	229.2	0	0	1015.3	18.5	84.4	13.045
10/31/2024 23:15	0	6.72	2.04	226.9	0	0	1015.2	18.5	84.4	13.049
10/31/2024 23:30	0	6.91	1.98	222.4	0	0	1015	18.3	85	13.049
10/31/2024 23:45	0	6.98	1.86	224.7	0	0	1014.9	18.1	86.2	13.051
11/1/2024 0:00	0	6.94	1.98	219.8	0	0	1014.7	17.9	87.1	13.051
11/1/2024 0:15	0	6.85	2.19	219.9	0	0	1014.5	17.8	87.6	13.052
11/1/2024 0:30	0	6.59	2.06	220.4	0	0	1014.3	17.8	87.4	13.049
11/1/2024 0:45	0	6.66	2.22	223.3	0	0	1014.1	17.8	87.4	13.041
11/1/2024 1:00	0	6.56	2	220.3	0	0	1014	17.8	87.6	13.049
11/1/2024 1:15	0	6.61	2.16	221.9	0	0	1013.8	17.8	87.8	13.045
11/1/2024 1:30	0	6.66	2.1	220.8	0	0	1013.7	17.7	87.9	13.047
11/1/2024 1:45	0	6.84	1.99	217.9	0	0	1013.6	17.6	88.3	13.046
11/1/2024 2:00	0	6.8	2.1	217.1	0	0	1013.7	17.6	88.5	13.049
11/1/2024 2:15	0	6.79	2.38	216.2	0	0	1013.6	17.6	88.4	13.046
11/1/2024 2:30	0	6.87	2.26	216.7	0	0	1013.4	17.7	87.9	13.038
11/1/2024 2:45	0	6.66	2.49	219.1	0	0	1013.3	17.7	87.5	13.045
11/1/2024 3:00	0	6.55	2.32	219.1	0	0	1013.3	17.7	87.4	13.046
11/1/2024 3:15	0	6.69	2.44	222.1	0	0	1013.3	17.7	87.8	13.044
11/1/2024 3:30	0	6.72	2.36	220.9	0	0	1013.3	17.6	88.6	13.043
11/1/2024 3:45	0	6.72	2.07	219.7	0	0	1013.1	17.5	89.1	13.042
11/1/2024 4:00	0	6.66	1.95	218.4	0	0	1012.9	17.4	89.5	13.045
11/1/2024 4:15	0	6.49	1.78	214.8	0	0	1012.7	17.3	89.5	13.036
11/1/2024 4:30	0	6.39	1.83	220.8	0	0	1012.8	17.2	89.9	13.041
11/1/2024 4:45	0	6.55	2.24	217.1	0	0	1012.8	17.2	90.1	13.043
11/1/2024 5:00	0	6.51	1.9	219.8	0	0	1012.7	17.3	89.7	13.042

Table 1. AMS-2753 Daily 15-Minute Average Concentrations of TVOC and PM-10
22 Oak Street - Community Air Monitoring Plan
National Grid
Bay Shore/Brightwaters, NY

Time	VOC (ppm)	PM10 (µg/m^3)	WS (m/s)	WD (°)	RAIN (mm/hr)	HAIL (/cm^{2}h)	PRESS (hPa)	AIR T (°C)	AIR RH (%)	Battery voltage (V)
11/1/2024 5:15	0	6.58	1.79	220.9	0	0	1012.7	17.2	90.3	13.041
11/1/2024 5:30	0	6.76	1.89	221.4	0	0	1012.8	17.1	90.9	13.041
11/1/2024 5:45	0	7.04	1.88	219.7	0	0	1012.8	17.2	90.6	13.041
11/1/2024 6:00	0	6.9	1.91	219.7	0	0	1012.7	17.3	89.6	13.036
11/1/2024 6:15	0	6.79	1.87	219.7	0	0	1012.7	17.4	88.9	13.043
11/1/2024 6:30	0	6.7	1.9	220.4	0	0	1012.7	17.4	89	13.04
11/1/2024 6:45	0	6.47	1.75	223.6	0	0	1012.6	17.4	88.4	13.038
11/1/2024 7:00	0	6.07	1.48	224.2	0	0	1012.7	17.5	86.9	13.037
11/1/2024 7:15	0	5.98	1.69	224.1	0	0	1012.6	17.7	85.4	13.039
11/1/2024 7:30	0	5.85	1.74	220	0	0	1012.8	17.7	85.5	13.047
11/1/2024 7:45	0	5.69	1.79	224	0	0	1013	17.7	85.2	13.044
11/1/2024 8:00	0	5.61	1.72	228.7	0	0	1013.2	17.9	84.2	13.081
11/1/2024 8:15	0	5.29	1.84	226.7	0	0	1013.4	18.2	83.1	13.07
11/1/2024 8:30	0	5.3	2.05	222.4	0	0	1013.5	18.1	83.2	13.082
11/1/2024 8:45	0	5.33	1.74	224.2	0	0	1013.7	18.2	83	13.069
11/1/2024 9:00	0	5.25	1.53	228	0.1	0	1013.6	18.2	82.9	13.07
11/1/2024 9:15	0.01	5.22	1.8	224.3	0	0	1013.7	18.2	83.7	13.075
11/1/2024 9:30	0	4.84	1.71	228.4	0	0	1013.8	18.2	83.4	13.081
11/1/2024 9:45	0	4.91	1.46	227.3	0	0	1013.7	18.3	82.4	13.092
11/1/2024 10:00	0	4.81	1.61	220.2	0	0	1013.6	18.5	81.2	13.074
11/1/2024 10:15	0	4.62	1.46	220.4	0	0	1013.7	18.4	81.2	13.066
11/1/2024 10:30	0	4.41	1.5	233.5	0	0	1013.7	18.5	80.2	13.069
11/1/2024 10:45	0	4.31	1.73	226.9	0	0	1013.6	18.6	80	13.086
11/1/2024 11:00	0	4.32	1.42	233.7	0	0	1013.5	18.8	79.1	13.096
11/1/2024 11:15	0	4.17	1.37	227.5	0	0	1013.3	19.1	77.3	13.115
11/1/2024 11:30	0	4.59	1.89	222.9	0	0	1013.3	19.2	77.4	13.175
11/1/2024 11:45	0	4.51	1.93	222.8	0	0	1013.3	19.4	76.7	13.184
11/1/2024 12:00	0	4.71	1.75	224.3	0	0	1013.1	19.6	75.4	13.194
11/1/2024 12:15	0	4.57	1.84	236	0	0	1013	20	73.3	13.225
11/1/2024 12:30	0	4.28	1.69	232.2	0	0	1012.9	20.2	71.7	13.264
11/1/2024 12:45	0	4.36	2.13	242.7	0	0	1012.6	21.3	67.3	13.638
11/1/2024 13:00	0	4.35	1.83	235.4	0	0	1012.3	22.9	61.5	13.614
11/1/2024 13:15	0	4.19	1.95	220.5	0	0	1012.2	23.5	59.2	13.605
11/1/2024 13:30	0	4.34	2.18	217.8	0	0	1012.1	23.5	59.3	13.585
11/1/2024 13:45	0	4.09	2.36	223.1	0	0	1011.9	24.1	56.2	13.563
11/1/2024 14:00	0	4.32	2.77	219.6	0	0	1011.9	23.1	60.8	13.465
11/1/2024 14:15	0	4.33	2.42	211.7	0	0	1011.9	22.9	61.5	13.328
11/1/2024 14:30	0	4.39	2.36	215.9	0	0	1011.7	23.1	60.9	13.31
11/1/2024 14:45	0	3.96	2.43	218	0	0	1011.6	23.4	58.6	13.192
11/1/2024 15:00	0	3.41	2.23	222.9	0	0	1011.5	23.8	55.3	13.162
11/1/2024 15:15	0	3.25	2.38	215.9	0	0	1011.5	23.9	53.7	13.152
11/1/2024 15:30	0	2.98	1.91	234.1	0	0	1011.5	24.3	49.3	13.142
11/1/2024 15:45	0	1.78	1.56	260.2	0	0	1011.6	25.9	36	13.136
11/1/2024 16:00	0	1.65	1.99	247.2	0	0	1011.7	26.4	32.7	13.133

Table 1. AMS-2753 Daily 15-Minute Average Concentrations of TVOC and PM-10
22 Oak Street - Community Air Monitoring Plan
National Grid
Bay Shore/Brightwaters, NY

Time	VOC (ppm)	PM10 (µg/m^3)	WS (m/s)	WD (°)	RAIN (mm/hr)	HAIL (/cm^{2}h)	PRESS (hPa)	AIR T (°C)	AIR RH (%)	Battery voltage (V)
11/1/2024 16:15	0	1.51	1.9	252.1	0	0	1011.8	26.4	29.6	13.118
11/1/2024 16:30	0	1.36	1.54	257.5	0	0	1012.1	26.3	26.4	13.115
11/1/2024 16:45	0	1.38	2.1	258.6	0	0	1012.3	25.9	24.5	13.113
11/1/2024 17:00	0	1.14	1.6	261.5	0	0	1012.4	25.5	24.8	13.109
11/1/2024 17:15	0	1.25	1.52	253.5	0	0	1012.6	25	25.6	13.101
11/1/2024 17:30	0	1.23	1.57	258	0	0	1012.9	24.5	26.8	13.093
11/1/2024 17:45	0	1.2	1.42	253.3	0	0	1013.1	24	26.8	13.08
11/1/2024 18:00	0	1.51	1.21	261.5	0	0	1013.3	23.6	27.1	13.074
11/1/2024 18:15	0	1.36	1.06	255.2	0	0	1013.6	23.3	27.6	13.076
11/1/2024 18:30	0	1.43	0.92	251.4	0	0	1013.9	22.7	28.8	13.075
11/1/2024 18:45	0	1.49	0.67	256.7	0	0	1014.2	22.2	30.1	13.071
11/1/2024 19:00	0	1.84	0.17	304.2	0	0	1014.6	21.3	32.7	13.07
11/1/2024 19:15	0.01	1.82	0.22	287.7	0	0	1014.9	20.2	35.5	13.065
11/1/2024 19:30	0	2.15	0.35	268.5	0	0	1015	19.4	36.6	13.062
11/1/2024 19:45	0	1.95	0.76	262.6	0	0	1015.1	20	32.2	13.054
11/1/2024 20:00	0	2.04	0.86	336.1	0	0	1015.8	20.1	33.8	13.057
11/1/2024 20:15	0	1.66	1	345	0	0	1016.2	19.3	43.7	13.05
11/1/2024 20:30	0	1.92	1.16	344.1	0	0	1016.5	18.7	47.2	13.051
11/1/2024 20:45	0	1.27	1.24	358.4	0	0	1016.9	17.9	50.3	13.048
11/1/2024 21:00	0	1.33	1.27	354.7	0	0	1017.1	17.3	50.9	13.045
11/1/2024 21:15	0	1.55	1.15	5	0	0	1017.4	16.7	51.4	13.043
11/1/2024 21:30	0	1.29	1.44	3.5	0	0	1017.8	16.4	51	13.036
11/1/2024 21:45	0	1.35	1.06	350.6	0	0	1018	16	51.5	13.043
11/1/2024 22:00	0	1.27	1.07	348.4	0	0	1018.2	15.7	52.3	13.042
11/1/2024 22:15	0	1.22	1.1	340.7	0	0	1018.4	15.4	53.5	13.041
11/1/2024 22:30	0	1.13	1.21	356.1	0	0	1018.5	15.1	53.5	13.041
11/1/2024 22:45	0	1.08	0.85	340.9	0	0	1018.8	14.8	54.4	13.041
11/1/2024 23:00	0	1.13	0.92	355.3	0	0	1019.1	14.5	55.3	13.04
11/1/2024 23:15	0	1.2	0.87	339.7	0	0	1019.2	14.3	55.7	13.039
11/1/2024 23:30	0	1.07	0.84	337.2	0	0	1019.4	14	56.2	13.04
11/1/2024 23:45	0	1.08	0.54	355.7	0	0	1019.6	13.8	56.6	13.037
11/2/2024 0:00	0	1.26	0.58	337.5	0	0	1019.8	13.4	57.7	13.033
11/2/2024 0:15	0	1.06	0.45	340.4	0	0	1019.9	13.1	58.3	13.036
11/2/2024 0:30	0	1.13	0.44	251.7	0	0	1020.1	12.7	59.8	13.038
11/2/2024 0:45	0	1.8	0.27	224.2	0	0	1020.3	11.9	63	13.038
11/2/2024 1:00	0	1.68	0.23	253.5	0	0	1020.5	11.2	66	13.037
11/2/2024 1:15	0	1.26	0.43	231.8	0	0	1020.7	10.7	68.8	13.034
11/2/2024 1:30	0	2.31	0.43	239.1	0	0	1020.8	10.2	71.1	13.036
11/2/2024 1:45	0	2.13	0.15	259.1	0	0	1020.9	9.6	73.1	13.029
11/2/2024 2:00	0	1.25	0.27	249.6	0	0	1021.1	9.1	76	13.033
11/2/2024 2:15	0	1.23	0.17	7.5	0	0	1021.3	8.9	78.3	13.031
11/2/2024 2:30	0	1.21	0.12	326	0	0	1021.3	8.7	79.3	13.024
11/2/2024 2:45	0	1.24	0.18	293.8	0	0	1021.3	8.4	80.3	13.028
11/2/2024 3:00	0	1.4	0.19	338.9	0	0	1021.5	8.2	81.4	13.025

Table 1. AMS-2753 Daily 15-Minute Average Concentrations of TVOC and PM-10
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National Grid
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Time	VOC (ppm)	PM10 (µg/m^3)	WS (m/s)	WD (°)	RAIN (mm/hr)	HAIL (/cm^{2}h)	PRESS (hPa)	AIR T (°C)	AIR RH (%)	Battery voltage (V)
11/2/2024 3:15	0	1.49	0.18	323.9	0	0	1021.6	8	82.3	13.024
11/2/2024 3:30	0	1.49	0.21	212.3	0	0	1021.7	7.7	83.6	13.024
11/2/2024 3:45	0	1.52	0.16	328.1	0	0	1021.9	7.6	84.1	13.019
11/2/2024 4:00	0	1.58	0.09	250.9	0	0	1022	7.3	85.2	13.02
11/2/2024 4:15	0	1.59	0.12	328.2	0	0	1022.1	7.2	85.8	13.018
11/2/2024 4:30	0.01	2.04	0.22	263.5	0	0	1022.2	7.1	86.5	13.015
11/2/2024 4:45	0	2.07	0.18	246.2	0	0	1022.3	6.9	86.9	13.014
11/2/2024 5:00	0	1.83	0.18	285	0	0	1022.4	6.8	87.6	13.012
11/2/2024 5:15	0	1.69	0.14	263.3	0	0	1022.6	6.5	87.7	13.014
11/2/2024 5:30	0.01	1.48	0.22	230.7	0	0	1022.7	6.3	88.5	13.011
11/2/2024 5:45	0	1.36	0.35	233.8	0	0	1022.8	6.3	89.4	13.01
11/2/2024 6:00	0	1.64	0.14	250.7	0	0	1023	6.1	89.7	13.008
11/2/2024 6:15	0	1.45	0.18	0.1	0	0	1023.2	6	89.9	13.007
11/2/2024 6:30	0.01	1.53	0.12	292.1	0	0	1023.3	6	89.9	13.008
11/2/2024 6:45	0.01	1.71	0.05	31.5	0	0	1023.6	6.2	88.9	13.007
11/2/2024 7:00	0	1.57	0.09	283.6	0	0	1023.6	6.1	88.6	13.003
11/2/2024 7:15	0	1.53	0.04	308.2	0	0	1023.7	6.1	88.1	13.005
11/2/2024 7:30	0	1.34	0.11	174.5	0	0	1023.9	6.3	86.8	13.008
11/2/2024 7:45	0	0.94	0.03	29.9	0	0	1024.1	7.4	79.4	13.013
11/2/2024 8:00	0	0.89	0.32	302	0	0	1024.3	8.6	71.5	13.018
11/2/2024 8:15	0	0.83	0.52	312	0	0	1024.5	10.3	62.6	13.027
11/2/2024 8:30	0	0.87	0.37	310.3	0	0	1024.8	11.7	55.8	13.043
11/2/2024 8:45	0	0.9	0.64	299.3	0	0	1024.9	12.6	51.1	13.348
11/2/2024 9:00	0	0.94	0.54	326.8	0	0	1025	13.2	48.3	13.553
11/2/2024 9:15	0	0.96	0.69	308.2	0	0	1024.9	13.6	46.6	13.602
11/2/2024 9:30	0	0.89	0.84	306.8	0	0	1024.9	14.1	45	13.645
11/2/2024 9:45	0	1.26	0.76	308.8	0	0	1024.8	14.3	44.2	13.669
11/2/2024 10:00	0	0.82	0.69	310	0	0	1024.9	14.7	43	13.689
11/2/2024 10:15	0	0.7	0.84	322.7	0	0	1024.8	14.7	42.9	13.699
11/2/2024 10:30	0	0.67	1.49	349.5	0	0	1024.8	14.5	42.7	13.724
11/2/2024 10:45	0	1	1.37	336	0	0	1024.8	14.4	43.6	13.732
11/2/2024 11:00	0	0.86	0.87	351.2	0	0	1024.8	14.8	43	13.751
11/2/2024 11:15	0	0.62	1.23	349	0	0	1024.9	15.2	41.9	13.756
11/2/2024 11:30	0	0.59	1.18	343.3	0	0	1024.8	15.2	42	13.775
11/2/2024 11:45	0	0.53	0.75	322	0	0	1024.7	15.4	41.5	13.825
11/2/2024 12:00	0	0.52	1.36	357.3	0	0	1024.5	15.4	41.3	14.041
11/2/2024 12:15	0	0.56	0.99	341	0	0	1024.5	15.6	41	14.119
11/2/2024 12:30	0	0.57	0.85	314	0	0	1024.3	16.1	39.6	14.058
11/2/2024 12:45	0	0.56	0.99	345.9	0	0	1024.2	16.1	39.5	14.053
11/2/2024 13:00	0	0.53	1.46	9.5	0	0	1024.1	15.6	40.7	14.055
11/2/2024 13:15	0	0.61	1.29	347.1	0	0	1024	15.7	40.4	14.052
11/2/2024 13:30	0.01	59.94	1.52	359.7	0	0	1024	15.8	40	14.056
11/2/2024 13:45	0.04	**200.38**	1.09	342.4	0	0	1024	16	39.6	14.056
11/2/2024 14:00	0	2.37	0.89	337.6	0	0	1024	16.3	38.6	14.045

Table 1. AMS-2753 Daily 15-Minute Average Concentrations of TVOC and PM-10
22 Oak Street - Community Air Monitoring Plan
National Grid
Bay Shore/Brightwaters, NY

Time	VOC (ppm)	PM10 (µg/m^3)	WS (m/s)	WD (°)	RAIN (mm/hr)	HAIL (/cm^{2}h)	PRESS (hPa)	AIR T (°C)	AIR RH (%)	Battery voltage (V)
11/2/2024 14:15	0	0.79	0.98	347	0	0	1023.9	16.2	39	13.515
11/2/2024 14:30	0	0.64	1.23	344.4	0	0	1023.8	16.1	39.6	13.506
11/2/2024 14:45	0	0.47	0.65	303.4	0	0	1023.9	16.5	38.2	13.547
11/2/2024 15:00	0	0.51	0.86	345.3	0	0	1023.9	16.3	38.3	13.217
11/2/2024 15:15	0	0.52	0.93	337.4	0	0	1024	16.2	38.2	13.137
11/2/2024 15:30	0	0.47	0.43	302.6	0	0	1024	16.4	38.1	13.107
11/2/2024 15:45	0	0.47	1.17	4.3	0	0	1024	16	38.8	13.09
11/2/2024 16:00	0	0.6	1.28	347.7	0	0	1024.1	15.5	39.7	13.084
11/2/2024 16:15	0	0.54	0.83	327.8	0	0	1024.3	15.7	39.6	13.078
11/2/2024 16:30	0	0.33	0.72	342.8	0	0	1024.4	15.5	39.6	13.079
11/2/2024 16:45	0	0.27	0.68	336.6	0	0	1024.5	15.4	38.9	13.076
11/2/2024 17:00	0	0.31	0.61	317.9	0	0	1024.7	15.2	39.5	13.075
11/2/2024 17:15	0	0.42	0.51	330.6	0	0	1024.8	14.9	40.3	13.072
11/2/2024 17:30	0	0.61	0.53	321.7	0	0	1024.9	14.4	41.4	13.065
11/2/2024 17:45	0	0.95	0.44	332.7	0	0	1025.1	13.9	42.4	13.066
11/2/2024 18:00	0	0.81	0.24	352.5	0	0	1025.3	13.2	44.9	13.064
11/2/2024 18:15	0	1.24	0.32	14.8	0	0	1025.6	12.5	48	13.063
11/2/2024 18:30	0	2.55	0.41	10.5	0	0	1025.8	12.2	49.1	13.06
11/2/2024 18:45	0	4.12	0.37	358.8	0	0	1025.9	12	49.9	13.064
11/2/2024 19:00	0	1.47	0.49	2.2	0	0	1025.9	11.8	50.4	13.064
11/2/2024 19:15	0	1.37	0.4	348.5	0	0	1026	11.6	50.9	13.062
11/2/2024 19:30	0	1.98	0.28	346.8	0	0	1026.2	11.1	53	13.06
11/2/2024 19:45	0	2.16	0.14	337.9	0	0	1026.3	10.5	55.3	13.053
11/2/2024 20:00	0	2.29	0.09	324.4	0	0	1026.5	9.8	57.9	13.054
11/2/2024 20:15	0	3.42	0.17	301.3	0	0	1026.6	9.3	60.2	13.054
11/2/2024 20:30	0.01	4.86	0.14	263.5	0	0	1027	8.8	62.5	13.053
11/2/2024 20:45	0.03	4.39	0.24	316.8	0	0	1027.2	8.5	63.9	13.048
11/2/2024 21:00	0.01	2.57	0.53	323	0	0	1027.3	9	61.5	13.047
11/2/2024 21:15	0	1.69	0.51	341.4	0	0	1027.4	9.4	58.9	13.046
11/2/2024 21:30	0	1.09	0.71	343	0	0	1027.4	9.8	57.4	13.047
11/2/2024 21:45	0	0.98	0.62	338.2	0	0	1027.4	9.6	57.8	13.046
11/2/2024 22:00	0	0.69	0.74	356.9	0	0	1027.8	9.6	57.7	13.043
11/2/2024 22:15	0	0.56	0.84	346.9	0	0	1027.8	9.5	56.8	13.044
11/2/2024 22:30	0	0.59	0.73	339.9	0	0	1027.8	9.4	56.3	13.045
11/2/2024 22:45	0	0.53	0.82	353.9	0	0	1027.9	9.2	56.3	13.042
11/2/2024 23:00	0	0.55	0.66	341.5	0	0	1028	9	56.9	13.04
11/2/2024 23:15	0	0.6	0.69	340.9	0	0	1028.1	8.7	57.7	13.041
11/2/2024 23:30	0	1.07	0.43	335.1	0	0	1028.1	8.4	58.4	13.042
11/2/2024 23:45	0	0.78	0.63	346.1	0	0	1028.1	8.2	59.4	13.04
11/3/2024 0:00	0	0.59	0.65	355	0	0	1027.9	8.1	58.9	13.04
11/3/2024 0:15	0	0.58	0.53	339.2	0	0	1027.9	7.9	59.5	13.034
11/3/2024 0:30	0	0.59	0.58	336.3	0	0	1028.1	7.6	59.5	13.038
11/3/2024 0:45	0	0.58	0.58	333.1	0	0	1028	7.4	59.8	13.037
11/3/2024 1:00	0	0.62	0.38	337.3	0	0	1028.1	7.2	60.5	13.039

Table 1. AMS-2753 Daily 15-Minute Average Concentrations of TVOC and PM-10
22 Oak Street - Community Air Monitoring Plan
National Grid
Bay Shore/Brightwaters, NY

Time	VOC (ppm)	PM10 (µg/m^3)	WS (m/s)	WD (°)	RAIN (mm/hr)	HAIL (/cm^{2}h)	PRESS (hPa)	AIR T (°C)	AIR RH (%)	Battery voltage (V)
11/3/2024 1:15	0	0.69	0.44	334.6	0	0	1028.2	7	61.9	13.03
11/3/2024 1:30	0	0.83	0.32	317.8	0	0	1028.3	6.7	62.9	13.037
11/3/2024 1:45	0	0.64	0.28	341.4	0	0	1028.3	6.4	64.4	13.036
11/3/2024 1:00	0	0.83	0.2	306.8	0	0	1028.4	5.9	66.1	13.038
11/3/2024 1:15	0	1.7	0.17	352.1	0	0	1028.6	5.5	68.2	13.035
11/3/2024 1:30	0	1.01	0.16	319.1	0	0	1028.6	5.1	70.1	13.033
11/3/2024 1:45	0	0.9	0.46	346.8	0	0	1028.7	5	72	13.034
11/3/2024 2:00	0	0.65	0.82	5.5	0	0	1028.7	5.6	70.6	13.031
11/3/2024 2:15	0	0.57	0.94	354.5	0	0	1028.6	6.1	68.1	13.028
11/3/2024 2:30	0	0.51	1.03	351.1	0	0	1028.7	6.2	66.6	13.025
11/3/2024 2:45	0	0.46	0.93	351.6	0	0	1028.6	6.2	65.9	13.025
11/3/2024 3:00	0	0.56	1.07	350.5	0	0	1028.6	6.1	67.3	13.022
11/3/2024 3:15	0	0.61	0.7	344.5	0	0	1028.7	5.9	68	13.023
11/3/2024 3:30	0	0.83	0.62	342.9	0	0	1028.8	5.6	69.4	13.021
11/3/2024 3:45	0	0.81	0.84	348.3	0	0	1029.1	5.6	69.7	13.019
11/3/2024 4:00	0	0.79	0.6	341.9	0	0	1029.3	5.4	70.4	13.022
11/3/2024 4:15	0	0.82	0.92	338.3	0	0	1029.4	5.4	71	13.017
11/3/2024 4:30	0	0.85	0.58	328.9	0	0	1029.4	5.2	71	13.015
11/3/2024 4:45	0	0.9	0.47	334.5	0	0	1029.7	5	71.7	13.015
11/3/2024 5:00	0	0.9	0.35	340.8	0	0	1029.8	4.7	72.6	13.016
11/3/2024 5:15	0	0.92	0.28	286.7	0	0	1029.8	4.3	73.6	13.015
11/3/2024 5:30	0	1	0.2	289.8	0	0	1029.8	3.7	75.5	13.014
11/3/2024 5:45	0	0.94	0.49	309.2	0	0	1029.9	3.5	78.2	13.012
11/3/2024 6:00	0	1	0.54	319.4	0	0	1030.1	3.9	76.5	13.011
11/3/2024 6:15	0	0.93	0.4	339.6	0	0	1030.3	4.1	74.3	13.01
11/3/2024 6:30	0	0.98	0.22	347.4	0	0	1030.5	4	74	13.016
11/3/2024 6:45	0	1	0.36	341.6	0	0	1030.8	4	74.6	13.024
11/3/2024 7:00	0	1.04	0.49	340.8	0	0	1031	4.6	73.2	13.029
11/3/2024 7:15	0	0.98	0.57	349.4	0	0	1031	5.6	70.3	13.038
11/3/2024 7:30	0	1.03	1.18	5	0	0	1030.9	6.4	67.7	13.053
11/3/2024 7:45	0	0.99	1.17	13.2	0	0	1030.9	6.9	66.2	13.379
11/3/2024 8:00	0	0.95	1.35	8	0	0	1031	7.3	64.7	13.587
11/3/2024 8:15	0	1.19	1.42	356.5	0	0	1031.1	7.1	63.7	13.28
11/3/2024 8:30	0	1.62	1.23	357.4	0	0	1031.3	6.5	66.9	13.301
11/3/2024 8:45	0	1.61	1.4	356.5	0	0	1031.4	7.4	62.9	13.715
11/3/2024 9:00	0	1.55	1.61	12.7	0	0	1031.4	7.8	59.4	13.732
11/3/2024 9:15	0	1.59	1.46	6.9	0	0	1031.3	8	58.3	13.748
11/3/2024 9:30	0	1.38	1.49	17.7	0	0	1031.2	8.1	57	13.717
11/3/2024 9:45	0	1.82	1.28	27.2	0	0	1031.1	8.2	56.9	13.785
11/3/2024 10:00	0	1.6	1.44	20.8	0	0	1031.1	8.6	54	13.818
11/3/2024 10:15	0	1.24	1.21	19.5	0	0	1031.1	8.6	54.5	13.906
11/3/2024 10:30	0	1.19	0.85	334.8	0	0	1030.9	9.5	51	14.133
11/3/2024 10:45	0	1.18	0.87	354.7	0	0	1030.7	9.6	49.2	14.065
11/3/2024 11:00	0	1.11	0.66	354.9	0	0	1030.7	9.9	47.6	14.049

Table 1. AMS-2753 Daily 15-Minute Average Concentrations of TVOC and PM-10
22 Oak Street - Community Air Monitoring Plan
National Grid
Bay Shore/Brightwaters, NY

Time	VOC (ppm)	PM10 (µg/m^3)	WS (m/s)	WD (°)	RAIN (mm/hr)	HAIL (/cm^{2}h)	PRESS (hPa)	AIR T (°C)	AIR RH (%)	Battery voltage (V)
11/3/2024 11:15	0	0.96	0.91	343.7	0	0	1030.7	10.4	46.2	14.049
11/3/2024 11:30	0	0.87	0.95	336	0	0	1030.6	10.4	44.2	14.049
11/3/2024 11:45	0	0.84	0.74	4.8	0	0	1030.3	10.1	45.5	14.051
11/3/2024 12:00	0	0.84	1.19	5.8	0	0	1030.1	10.6	42.5	14.053
11/3/2024 12:15	0	0.81	1.06	349.8	0	0	1030.1	10.7	40.5	14.057
11/3/2024 12:30	0	0.7	0.88	334.3	0	0	1030	10.8	35.5	13.768
11/3/2024 12:45	0	0.72	0.83	356.6	0	0	1029.9	11.2	36.4	13.345
11/3/2024 13:00	0	0.84	1.25	354	0	0	1029.9	11	36	13.343
11/3/2024 13:15	0	0.88	1.31	10.4	0	0	1029.8	11.2	36.7	13.314
11/3/2024 13:30	0	0.81	1.08	8.6	0	0	1029.7	11.4	34.9	13.682
11/3/2024 13:45	0	0.87	1.24	357.9	0	0	1029.7	11.2	32.7	13.306
11/3/2024 14:00	0	0.74	0.77	341.2	0	0	1029.6	11.5	31.2	13.186
11/3/2024 14:15	0	1.15	1.28	4.3	0	0	1029.7	11.8	29.6	13.128
11/3/2024 14:30	0	0.81	1.16	5.7	0	0	1029.6	11.8	29.4	13.103
11/3/2024 14:45	0	0.81	1.11	5.9	0	0	1029.6	11.9	29	13.087
11/3/2024 15:00	0	0.82	1.17	21.6	0	0	1029.7	11.8	28.7	13.08
11/3/2024 15:15	0	0.76	1.11	22.8	0	0	1029.8	11.8	28.7	13.076
11/3/2024 15:30	0	0.88	1.03	352.4	0	0	1029.9	11.7	28.3	13.069
11/3/2024 15:45	0	0.87	0.76	13.8	0	0	1029.9	11.5	29	13.067
11/3/2024 16:00	0	0.91	0.87	15.6	0	0	1030.2	11.4	29.6	13.065
11/3/2024 16:15	0	1.7	0.59	7.4	0	0	1030.3	11.1	30.1	13.057
11/3/2024 16:30	0	1.25	0.35	2.2	0	0	1030.4	10.6	32	13.052
11/3/2024 16:45	0	1.49	0.4	13.6	0	0	1030.5	9.9	35	13.051
11/3/2024 17:00	0	2.69	0.37	3.9	0	0	1030.6	9.2	38	13.052
11/3/2024 17:15	0	4.58	0.44	14.3	0	0	1030.8	9	39.5	13.051
11/3/2024 17:30	0	9.38	0.53	16.9	0	0	1030.9	8.6	41.5	13.047
11/3/2024 17:45	0	5.76	0.26	356	0	0	1030.9	8.1	43.7	13.05
11/3/2024 18:00	0	4.71	0.12	315.8	0	0	1031	7.4	46.5	13.048
11/3/2024 18:15	0.01	4.37	0.11	284.7	0	0	1031.2	6.6	50	13.047
11/3/2024 18:30	0.02	7.95	0.21	237.8	0	0	1031.2	5.9	53.4	13.048
11/3/2024 18:45	0.02	8.76	0.08	315.4	0	0	1031.3	5.7	55.4	13.044
11/3/2024 19:00	0.03	8.26	0.13	294.8	0	0	1031.2	5.1	58.2	13.047
11/3/2024 19:15	0.04	9.53	0.13	356.3	0	0	1031.2	4.7	60.8	13.044
11/3/2024 19:30	0.04	8.49	0.11	335.6	0	0	1031.2	4.2	63.2	13.043
11/3/2024 19:45	0.04	7.76	0.08	294.5	0	0	1031.3	3.9	65	13.044
11/3/2024 20:00	0.05	7.71	0.15	8	0	0	1031.5	3.8	66.3	13.042
11/3/2024 20:15	0.05	7.58	0.26	358	0	0	1031.5	3.7	67.4	13.043
11/3/2024 20:30	0.04	8.12	0.12	320.1	0	0	1031.7	3.5	67.8	13.041
11/3/2024 20:45	0.04	8.79	0.12	9.3	0	0	1031.9	3.1	68.9	13.04
11/3/2024 21:00	0.04	9.58	0.14	332.8	0	0	1031.9	2.9	69.5	13.038
11/3/2024 21:15	0.04	10.6	0.15	1.7	0	0	1032	2.8	70.3	13.042
11/3/2024 21:30	0.05	11.4	0.1	336.2	0	0	1032.1	2.7	70.9	13.04
11/3/2024 21:45	0.05	17.75	0.31	8.6	0	0	1032	2.7	71.7	13.037
11/3/2024 22:00	0.05	21.83	0.19	9.8	0	0	1032	2.7	71.5	13.037

Table 1. AMS-2753 Daily 15-Minute Average Concentrations of TVOC and PM-10
22 Oak Street - Community Air Monitoring Plan
National Grid
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Time	VOC (ppm)	PM10 (µg/m^3)	WS (m/s)	WD (°)	RAIN (mm/hr)	HAIL (/cm^{2}h)	PRESS (hPa)	AIR T (°C)	AIR RH (%)	Battery voltage (V)
11/3/2024 22:15	0.05	20.9	0.27	8.1	0	0	1032	2.6	72.1	13.031
11/3/2024 22:30	0.05	15.47	0.2	310.1	0	0	1032	2.5	72.2	13.031
11/3/2024 22:45	0.04	13.69	0.26	8.1	0	0	1031.9	2.4	72.8	13.033
11/3/2024 23:00	0.04	12.1	0.16	350.6	0	0	1031.9	2.3	73	13.03
11/3/2024 23:15	0.04	11.18	0.15	316.6	0	0	1032	2.3	73.6	13.024
11/3/2024 23:30	0.03	10.15	0.25	258.4	0	0	1032	2.3	73.3	13.026
11/3/2024 23:45	0.03	9.41	0.11	298.7	0	0	1032.1	2.1	73.5	13.026
11/4/2024 0:00	0.03	8.78	0.18	306.8	0	0	1032.3	2	74.7	13.023
11/4/2024 0:15	0.04	9.2	0.19	346.5	0	0	1032.3	2	75.5	13.021
11/4/2024 0:30	0.03	7.98	0.3	349.7	0	0	1032.3	2	76.1	13.016
11/4/2024 0:45	0.02	6.42	0.35	354.3	0	0	1032	2.5	74.8	13.016
11/4/2024 1:00	0.01	5.61	0.25	323.4	0	0	1031.9	2.9	73.7	13.012
11/4/2024 1:15	0.01	5.99	0.23	335	0	0	1031.9	2.8	74	13.012
11/4/2024 1:30	0.02	6.39	0.14	315.2	0	0	1032	2.4	75.7	13.012
11/4/2024 1:45	0.02	6.05	0.33	249.4	0	0	1032.2	2.5	76.4	13.012
11/4/2024 2:00	0.02	5.68	0.24	272.2	0	0	1032.2	2.5	76.3	13.014
11/4/2024 2:15	0.01	5.35	0.21	352.6	0	0	1032.2	2.5	76.4	13.011
11/4/2024 2:30	0.01	5.02	0.2	3.9	0	0	1032	2.4	76.7	13.01
11/4/2024 2:45	0.01	5.58	0.12	346.8	0	0	1032	2.3	76.9	13.009
11/4/2024 3:00	0.01	7.79	0.26	354.3	0	0	1031.9	2.4	76.2	13.009
11/4/2024 3:15	0.01	4.88	0.41	357.6	0	0	1031.5	2.9	74.7	13.008
11/4/2024 3:30	0	3.26	0.38	335.7	0	0	1031.7	3.4	74.4	13.008
11/4/2024 3:45	0	2.8	0.36	332	0	0	1032	3.8	74.2	13.007
11/4/2024 4:00	0	2.81	0.33	319.4	0	0	1032.2	4.2	74	13.006
11/4/2024 4:15	0	2.96	0.35	350.9	0	0	1032.4	4.5	73.5	13.006
11/4/2024 4:30	0	2.84	0.45	16.7	0	0	1032.2	4.9	72.4	13.006
11/4/2024 4:45	0	2.52	0.63	27	0	0	1031.9	5	71.9	13.004
11/4/2024 5:00	0	2.23	0.6	18.4	0	0	1032	5.1	71.9	13.003
11/4/2024 5:15	0	2.05	0.73	23.2	0	0	1032.3	5.4	71.3	13.005
11/4/2024 5:30	0	1.93	0.76	18.8	0	0	1032.5	5.7	70.1	13.005
11/4/2024 5:45	0	1.96	0.62	5.4	0	0	1032.7	5.7	70.5	13.004
11/4/2024 6:00	0	2.04	0.54	352.7	0	0	1032.9	5.7	71	12.999
11/4/2024 6:15	0	2.03	0.57	3	0	0	1033.1	5.8	71.5	13.005
11/4/2024 6:30	0	1.95	0.62	7.9	0	0	1033.1	6.1	71.1	13.016
11/4/2024 6:45	0	2.02	0.49	358.7	0	0	1033.4	6.5	70.2	13.022
11/4/2024 7:00	0	2.61	0.58	1.3	0	0	1033.7	6.8	69.2	13.032
11/4/2024 7:15	0	3.46	0.62	357.9	0	0	1033.8	7.1	68.6	13.045
11/4/2024 7:30	0	3.12	0.74	19.2	0	0	1033.8	7.4	67.7	13.064
11/4/2024 7:45	0	5.25	0.98	28.3	0	0	1033.8	7.9	65.9	13.118
11/4/2024 8:00	0	4.2	1.26	22.7	0	0	1034	8.8	62.5	13.224
11/4/2024 8:15	0	3.42	1.15	38.3	0	0	1034	9.5	59.9	13.265
11/4/2024 8:30	0.01	3.1	1.6	45.3	0	0	1033.8	10.1	57.6	13.514
11/4/2024 8:45	0	5.22	1.49	50.5	0	0	1033.7	10.9	55.1	13.582
11/4/2024 9:00	0	4.38	1.37	39.1	0	0	1033.4	11.6	52.7	13.566

Table 1. AMS-2753 Daily 15-Minute Average Concentrations of TVOC and PM-10
22 Oak Street - Community Air Monitoring Plan
National Grid
Bay Shore/Brightwaters, NY

Time	VOC (ppm)	PM10 (µg/m^3)	WS (m/s)	WD (°)	RAIN (mm/hr)	HAIL (/cm^{2}h)	PRESS (hPa)	AIR T (°C)	AIR RH (%)	Battery voltage (V)
11/4/2024 9:15	0	3.83	1.69	52.6	0	0	1033.4	11.8	52.7	13.579
11/4/2024 9:30	0.02	4.39	1.65	69.7	0	0	1033.3	12.2	54.2	13.621
11/4/2024 9:45	0	4.04	1.79	65.9	0	0	1033.2	12.3	55	13.328
11/4/2024 10:00	0.02	3.42	1.48	88.8	0	0	1033.3	12.2	56.8	13.304
11/4/2024 10:15	0	2.43	1.25	94.3	0	0	1033.3	12.1	57.5	13.336
11/4/2024 10:30	0	2.46	1.37	97.7	0	0	1033	12.4	57.4	13.483
11/4/2024 10:45	0	2.43	1.39	117	0	0	1033	12.6	56	13.343
11/4/2024 11:00	0	1.74	1.43	110.8	0	0	1032.7	12.4	56	13.362
11/4/2024 11:15	0	1.58	1.41	111.2	0	0	1032.5	12.6	56.2	13.471
11/4/2024 11:30	0	1.45	1.56	108.3	0	0	1032.5	12.6	57.7	13.501
11/4/2024 11:45	0	1.55	1.35	116	0	0	1032.4	12.8	58.4	13.397
11/4/2024 12:00	0	2.44	1.42	110.1	0	0	1032.2	12.9	58.5	13.594
11/4/2024 12:15	0	1.31	1.53	130.8	0	0	1031.8	13.6	56.8	13.704
11/4/2024 12:30	0	3.22	1.6	112.3	0	0	1031.6	13.5	56.9	13.742
11/4/2024 12:45	0	1.5	1.35	121.8	0	0	1031.4	13.2	57.7	14.015
11/4/2024 13:00	0	1.74	1.27	118.6	0	0	1031.3	13.3	59.4	14.053
11/4/2024 13:15	0	1.37	1.42	124.2	0	0	1031.2	13.2	60.1	14.052
11/4/2024 13:30	0	1.44	1.6	141.1	0	0	1030.9	13.4	60.4	14.052
11/4/2024 13:45	0	1.38	1.25	148.5	0	0	1030.7	13.3	62	14.049
11/4/2024 14:00	0	2.43	1.23	129.6	0	0	1030.5	13.1	64.6	14.049
11/4/2024 14:15	0	5.7	1.26	140.3	0	0	1030.3	13.1	65.1	14.051
11/4/2024 14:30	0	2.21	1.23	123.2	0	0	1029.9	13.3	66.1	14.053
11/4/2024 14:45	0	2.01	1.43	105.2	0	0	1029.5	13.5	66.2	13.944
11/4/2024 15:00	0	1.42	1.31	117.1	0	0	1029.4	13.3	67.5	13.357
11/4/2024 15:15	0	1.14	1.23	114.6	0	0	1029.5	13.3	68.5	13.251
11/4/2024 15:30	0	1.32	1.24	119.1	0	0	1029.4	13.2	70	13.185
11/4/2024 15:45	0	1.24	1.11	110.2	0	0	1029.2	13.3	70.6	13.137
11/4/2024 16:00	0	1.63	0.88	126.6	0	0	1029	13.1	71.9	13.08
11/4/2024 16:15	0	1.11	1.13	118.1	0	0	1028.7	12.9	73.6	13.06
11/4/2024 16:30	0	1.32	0.97	139.4	0	0	1028.6	12.9	75	13.055
11/4/2024 16:45	0	1.26	0.95	132.9	0	0	1028.4	12.8	76	13.049
11/4/2024 17:00	0	1.41	0.92	106.7	0	0	1028.2	12.8	77.1	13.048
11/4/2024 17:15	0	1.54	0.91	90.8	0	0	1028.1	12.9	78.4	13.046
11/4/2024 17:30	0	1.55	0.85	87	0	0	1028.3	12.9	78.8	13.046
11/4/2024 17:45	0	1.73	0.62	70.9	0	0	1028.3	12.8	79.1	13.048
11/4/2024 18:00	0	1.53	0.54	61.7	0	0	1028.2	12.6	79.6	13.049
11/4/2024 18:15	0	1.75	0.43	71.7	0	0	1028	12.3	80.5	13.051
11/4/2024 18:30	0	1.94	0.27	29.7	0	0	1027.8	11.9	81.7	13.05
11/4/2024 18:45	0	3.29	0.15	341.4	0	0	1027.7	11.3	82.8	13.052
11/4/2024 19:00	0	12.53	0.13	331.9	0	0	1027.6	10.5	85.5	13.051
11/4/2024 19:15	0	8.98	0.23	9.7	0	0	1027.4	10.2	87.5	13.051
11/4/2024 19:30	0	5.07	0.28	348.8	0	0	1027.2	10.1	88.6	13.051
11/4/2024 19:45	0	5.81	0.21	326.2	0	0	1027	10	89.6	13.05
11/4/2024 20:00	0	7.21	0.12	356.8	0	0	1027	9.9	90	13.051

Table 1. AMS-2753 Daily 15-Minute Average Concentrations of TVOC and PM-10
22 Oak Street - Community Air Monitoring Plan
National Grid
Bay Shore/Brightwaters, NY

Time	VOC (ppm)	PM10 (µg/m^3)	WS (m/s)	WD (°)	RAIN (mm/hr)	HAIL (/cm^{2}h)	PRESS (hPa)	AIR T (°C)	AIR RH (%)	Battery voltage (V)
11/4/2024 20:15	0.01	8.11	0.23	336.6	0	0	1027	9.7	90.4	13.05
11/4/2024 20:30	0.01	7.62	0.14	317.1	0	0	1027	9.4	90.9	13.048
11/4/2024 20:45	0.01	6.92	0.18	304.6	0	0	1027.2	9.3	91.6	13.046
11/4/2024 21:00	0.01	4.59	0.06	334.1	0	0	1027	9.3	92	13.048
11/4/2024 21:15	0.01	4.79	0.24	346.5	0	0	1026.9	9.2	92.5	13.048
11/4/2024 21:30	0.01	6.91	0.2	329.4	0	0	1026.8	9.4	92.7	13.043
11/4/2024 21:45	0.02	7.56	0.11	346.8	0	0	1026.6	9.4	92.6	13.045
11/4/2024 22:00	0.01	6.92	0.15	350.5	0	0	1026.4	9.4	92.5	13.044
11/4/2024 22:15	0.01	6.94	0.16	339.9	0	0	1026.2	9.3	92.4	13.044
11/4/2024 22:30	0.01	7.59	0.18	316.1	0	0	1026.1	9.1	92.6	13.045
11/4/2024 22:45	0.01	10.27	0.06	245.3	0	0	1025.9	8.9	92.8	13.043
11/4/2024 23:00	0.01	10.44	0.2	8.8	0	0	1025.7	9	93.4	13.041
11/4/2024 23:15	0.02	8.51	0.27	347.6	0	0	1025.6	9.2	93.4	13.042
11/4/2024 23:30	0.01	7.62	0.12	304.4	0	0	1025.3	9.3	92.8	13.04
11/4/2024 23:45	0.02	8.34	0.17	333.5	0	0	1025.3	9	93	13.042
11/5/2024 0:00	0.02	9.37	0.11	232.9	0	0	1025	9	93	13.038
11/5/2024 0:15	0.02	11.08	0.12	325.5	0	0	1024.8	8.9	93	13.04
11/5/2024 0:30	0.02	10.97	0.13	350.9	0	0	1024.7	8.6	93.2	13.039
11/5/2024 0:45	0.03	11.34	0.18	298.6	0	0	1024.5	8.5	93.5	13.04
11/5/2024 1:00	0.03	10.6	0.16	359.5	0	0	1024.3	8.4	93.9	13.038
11/5/2024 1:15	0.03	8.26	0.2	349.5	0	0	1024.3	8.7	94.3	13.036
11/5/2024 1:30	0.02	6.96	0.16	10.2	0	0	1024.2	9	93.6	13.037
11/5/2024 1:45	0.03	6.97	0.13	289.8	0	0	1024	8.8	93.4	13.035
11/5/2024 2:00	0.03	7.81	0.25	223.4	0	0	1023.9	8.8	93.7	13.033
11/5/2024 2:15	0.03	8.01	0.1	352	0	0	1023.6	8.7	93.5	13.034
11/5/2024 2:30	0.03	7.3	0.21	351.1	0	0	1023.6	8.5	93.7	13.037
11/5/2024 2:45	0.03	7.39	0.19	310.2	0	0	1023.6	8.4	94	13.036
11/5/2024 3:00	0.03	6.85	0.11	291.6	0	0	1023.6	8.4	94.4	13.036
11/5/2024 3:15	0.03	6.48	0.2	12.6	0	0	1023.5	8.2	94.5	13.034
11/5/2024 3:30	0.03	6.3	0.21	360	0	0	1023.6	8.2	94.7	13.03
11/5/2024 3:45	0.03	6.44	0.21	13.5	0	0	1023.6	8.1	95.1	13.034
11/5/2024 4:00	0.03	6.08	0.16	315.1	0	0	1023.7	8.1	95.2	13.032
11/5/2024 4:15	0.03	5.98	0.14	347.1	0	0	1023.8	7.9	95.3	13.033
11/5/2024 4:30	0.03	5.99	0.12	352	0	0	1023.9	7.9	95.6	13.027
11/5/2024 4:45	0.03	5.84	0.13	327.6	0	0	1023.9	7.9	95.8	13.031
11/5/2024 5:00	0.03	5.76	0.18	336	0	0	1023.9	8.1	96	13.028
11/5/2024 5:15	0.03	7.15	0.24	332.3	0	0	1024	8.1	95.9	13.03
11/5/2024 5:30	0.03	10.86	0.14	5.9	0	0	1023.9	8.1	96.1	13.028
11/5/2024 5:45	0.03	10.74	0.22	357.7	0	0	1023.8	8.2	96.5	13.021
11/5/2024 6:00	0.04	10.33	0.33	0.1	0	0	1024	8.2	95.9	13.026
11/5/2024 6:15	0.04	10.84	0.21	324.9	0	0	1024.3	8.1	96.3	13.023
11/5/2024 6:30	0.04	20.78	0.16	334.7	0	0	1024.3	8.1	96.5	13.028
11/5/2024 6:45	0.04	18.15	0.17	252.9	0	0	1024.4	8.3	96.9	13.046
11/5/2024 7:00	0.04	17.98	0.13	266.3	0	0	1024.4	9	97.5	13.084

Table 1. AMS-2753 Daily 15-Minute Average Concentrations of TVOC and PM-10
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National Grid
Bay Shore/Brightwaters, NY

Time	VOC (ppm)	PM10 (µg/m^3)	WS (m/s)	WD (°)	RAIN (mm/hr)	HAIL (/cm^{2}h)	PRESS (hPa)	AIR T (°C)	AIR RH (%)	Battery voltage (V)
11/5/2024 7:15	0.05	21.84	0.16	320.1	0	0	1024.4	10.5	97.7	13.098
11/5/2024 7:30	0.03	13.95	0.21	198.9	0	0	1024.4	12.3	96.7	13.133
11/5/2024 7:45	0	7.48	0.59	227.5	0	0	1024.5	13.7	94.1	13.133
11/5/2024 8:00	0	5.34	0.84	233.5	0	0	1024.6	14.1	92.6	13.133
11/5/2024 8:15	0	5.39	0.79	245	0	0	1024.6	14.5	91.3	13.156
11/5/2024 8:30	0	5.13	1.09	242.8	0	0	1024.5	14.9	88.8	13.207
11/5/2024 8:45	0	5.01	1.16	240	0	0	1024.4	15.6	85	13.267
11/5/2024 9:00	0	5.05	1.32	236.5	0	0	1024.4	16.2	81	13.332
11/5/2024 9:15	0	4.84	1.47	237.7	0	0	1024.2	16.6	78.7	13.297
11/5/2024 9:30	0	3.64	1.87	238.4	0	0	1024	17.3	74.5	13.544
11/5/2024 9:45	0	3.51	1.77	236.5	0	0	1023.9	18.5	70.2	13.638
11/5/2024 10:00	0	3.33	2.05	231.2	0	0	1023.8	19	68	13.565
11/5/2024 10:15	0	3.2	2.03	225.7	0	0	1023.8	18.9	68.6	13.567
11/5/2024 10:30	0	3.3	2.21	231.8	0	0	1023.8	19.3	66.4	13.691
11/5/2024 10:45	0	3.39	2.32	234.4	0	0	1023.7	19.4	65.4	13.692
11/5/2024 11:00	0	3.14	2.42	229.3	0	0	1023.4	19.5	65.3	13.703
11/5/2024 11:15	0	3.55	1.99	223.4	0	0	1023.2	19.6	65.6	13.739
11/5/2024 11:30	0	4.07	1.97	223.8	0	0	1023	19.5	66.1	13.947
11/5/2024 11:45	0	4.72	2.07	222.2	0	0	1022.8	19.3	66.9	14.071
11/5/2024 12:00	0	5.57	2.02	216.8	0	0	1022.6	19.3	67.2	14.054
11/5/2024 12:15	0	6.07	2.09	208.9	0	0	1022.3	18.9	70.2	14.056
11/5/2024 12:30	0	6	2.29	213.4	0	0	1022.1	18.9	70.4	14.053
11/5/2024 12:45	0	5.32	2.21	212.2	0	0	1022	18.9	70.4	14.052
11/5/2024 13:00	0	4.32	2.06	209.6	0	0	1021.9	19	70.6	14.048
11/5/2024 13:15	0	3.57	2.16	219.2	0	0	1021.6	19	72.4	13.913
11/5/2024 13:30	0	3.19	2.11	215.8	0	0	1021.4	18.8	74.2	14.056
11/5/2024 13:45	0	2.94	1.63	222	0	0	1021.2	19	74.4	13.767
11/5/2024 14:00	0	3.03	2.05	215.6	0	0	1021.1	19	74.3	13.284
11/5/2024 14:15	0	3.29	1.73	210.4	0	0	1020.9	18.7	76.4	13.173
11/5/2024 14:30	0	3.52	2.03	220.7	0	0	1020.8	18.6	77.8	13.13
11/5/2024 14:45	0	3.45	1.87	210	0	0	1020.6	18.5	79	13.106
11/5/2024 15:00	0	3.39	1.56	215.3	0	0	1020.5	18.4	79.6	13.089
11/5/2024 15:15	0	3.24	1.68	215.7	0	0	1020.3	18.4	80.1	13.086
11/5/2024 15:30	0	3.21	1.94	214.8	0	0	1020.2	18	82.2	13.079
11/5/2024 15:45	0	3.42	1.79	217.8	0	0	1020	17.9	82.3	13.078
11/5/2024 16:00	0	3.36	1.55	220.6	0	0	1019.9	17.6	84.2	13.073
11/5/2024 16:15	0	3.21	1.55	225.9	0	0	1019.9	17.2	86.1	13.067
11/5/2024 16:30	0	3.23	1.66	215.2	0	0	1019.9	16.9	87.6	13.069
11/5/2024 16:45	0	3.26	1.91	219.1	0	0	1019.8	16.7	89.2	13.062
11/5/2024 17:00	0	3.55	1.77	216.9	0	0	1019.8	16.5	90.5	13.065
11/5/2024 17:15	0	3.56	2.03	215.4	0	0	1019.7	16.4	91.2	13.066
11/5/2024 17:30	0	3.59	2.04	222.4	0	0	1019.7	16.4	91.9	13.068
11/5/2024 17:45	0	3.57	2.04	225	0	0	1019.8	16.4	93	13.067
11/5/2024 18:00	0	3.44	1.88	226.3	0	0	1019.9	16.3	93.9	13.061

Table 1. AMS-2753 Daily 15-Minute Average Concentrations of TVOC and PM-10
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National Grid
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Time	VOC (ppm)	PM10 (µg/m^3)	WS (m/s)	WD (°)	RAIN (mm/hr)	HAIL (/cm^{2}h)	PRESS (hPa)	AIR T (°C)	AIR RH (%)	Battery voltage (V)
11/5/2024 18:15	0	3.61	2.09	227	0	0	1019.9	16.3	94.4	13.063
11/5/2024 18:30	0	3.47	2.33	223.5	0	0	1019.8	16.3	94.4	13.055
11/5/2024 18:45	0	3.39	2.32	221.2	0	0	1019.9	16.4	94	13.059
11/5/2024 19:00	0	3.42	2.18	219.2	0	0	1019.8	16.5	93.7	13.06
11/5/2024 19:15	0	3.38	2.3	221	0	0	1019.8	16.5	93.9	13.061
11/5/2024 19:30	0	3.13	2.5	220.9	0	0	1019.8	16.5	94.5	13.057
11/5/2024 19:45	0	2.85	2.22	224.8	0	0	1019.7	16.6	95	13.062
11/5/2024 20:00	0	2.69	2.33	222.8	0	0	1019.8	16.7	95.1	13.06
11/5/2024 20:15	0	2.59	2.43	217.2	0	0	1019.8	16.8	95.2	13.058
11/5/2024 20:30	0	2.56	2.52	217.9	0	0	1019.7	16.8	96.1	13.054
11/5/2024 20:45	0	2.74	2.26	216.8	0	0	1019.7	16.8	96.8	13.052
11/5/2024 21:00	0	3.08	1.9	222.3	0	0	1019.7	16.7	97.3	13.056
11/5/2024 21:15	0	3.56	1.79	221.8	0	0	1019.6	16.6	97.4	13.052
11/5/2024 21:30	0	4.11	2.11	228	0	0	1019.6	16.7	97	13.051
11/5/2024 21:45	0	4.22	2.09	226.9	0	0	1019.7	16.8	95.9	13.049
11/5/2024 22:00	0	4.38	2.07	227.9	0	0	1019.7	16.7	95.1	13.051
11/5/2024 22:15	0	4.37	1.9	225.8	0	0	1019.7	16.8	94.2	13.051
11/5/2024 22:30	0	4.33	2.05	223.9	0	0	1019.6	16.8	93.9	13.049
11/5/2024 22:45	0	4.59	1.82	222.1	0	0	1019.5	16.7	93.9	13.048
11/5/2024 23:00	0	4.54	1.68	231.7	0	0	1019.5	16.5	94.1	13.049
11/5/2024 23:15	0	4.75	2.2	221.8	0	0	1019.4	16.5	94.1	13.047
11/5/2024 23:30	0	4.77	2.1	219.8	0	0	1019.3	16.6	93.5	13.047
11/5/2024 23:45	0	4.74	1.96	222.2	0	0	1019.3	16.6	92.8	13.047
11/6/2024 0:00	0	4.75	1.69	221.1	0	0	1019.2	16.5	92.3	13.046
11/6/2024 0:15	0	4.67	1.95	220.4	0	0	1019.1	16.4	92	13.045
11/6/2024 0:30	0	4.39	2.1	226.6	0	0	1019	16.5	90.6	13.047
11/6/2024 0:45	0	4.4	1.98	220.9	0	0	1018.9	16.7	87.9	13.044
11/6/2024 1:00	0	4.44	1.81	217.9	0	0	1018.7	16.7	87.1	13.045
11/6/2024 1:15	0	4.52	2.25	216.4	0	0	1018.7	16.8	87.3	13.044
11/6/2024 1:30	0	4.3	1.93	216.9	0	0	1018.7	16.8	86.7	13.045
11/6/2024 1:45	0	4.49	2.01	222.5	0	0	1018.7	16.8	87.1	13.044
11/6/2024 2:00	0	4.68	2.28	219.7	0	0	1018.5	16.9	87.2	13.043
11/6/2024 2:15	0	4.88	2.12	221.6	0	0	1018.4	16.9	87.3	13.043
11/6/2024 2:30	0	4.97	2.14	219.8	0	0	1018.3	16.8	87.7	13.043
11/6/2024 2:45	0	5.12	1.88	216.9	0	0	1018.1	16.7	88.3	13.043
11/6/2024 3:00	0	5.13	1.81	219	0	0	1018	16.6	89.4	13.043
11/6/2024 3:15	0	5	2.18	220.2	0	0	1017.8	16.7	89.2	13.042
11/6/2024 3:30	0	5	1.9	215.8	0	0	1017.8	16.8	89.3	13.041
11/6/2024 3:45	0	5.08	1.91	217.9	0	0	1017.8	16.8	89.6	13.042
11/6/2024 4:00	0	5.09	1.88	218.1	0	0	1017.8	16.7	89.6	13.041
11/6/2024 4:15	0	4.57	1.66	219.4	0	0	1017.8	16.7	89.4	13.042
11/6/2024 4:30	0	4.91	1.91	215.7	0	0	1017.7	16.6	90.1	13.041
11/6/2024 4:45	0	5.18	1.84	217.4	0	0	1017.6	16.5	90.6	13.04
11/6/2024 5:00	0	4.92	1.61	213	0	0	1017.6	16.5	90.2	13.042

Table 1. AMS-2753 Daily 15-Minute Average Concentrations of TVOC and PM-10
22 Oak Street - Community Air Monitoring Plan
National Grid
Bay Shore/Brightwaters, NY

Time	VOC (ppm)	PM10 (µg/m^3)	WS (m/s)	WD (°)	RAIN (mm/hr)	HAIL (/cm^{2}h)	PRESS (hPa)	AIR T (°C)	AIR RH (%)	Battery voltage (V)
11/6/2024 5:15	0	4.42	1.69	216.9	0	0	1017.6	16.6	89.3	13.042
11/6/2024 5:30	0	4.08	1.78	219	0	0	1017.5	16.7	88.3	13.042
11/6/2024 5:45	0	4.06	1.9	212.9	0	0	1017.4	16.8	87.6	13.041
11/6/2024 6:00	0	3.71	1.93	213.8	0	0	1017.3	16.7	87.8	13.041
11/6/2024 6:15	0	3.88	1.9	217.5	0	0	1017.4	16.7	88.3	13.042
11/6/2024 6:30	0	3.78	1.93	218.8	0	0	1017.4	16.7	88.5	13.041
11/6/2024 6:45	0	3.94	1.93	219.9	0	0	1017.4	16.8	88.5	13.057
11/6/2024 7:00	0	4.08	1.84	221.7	0	0	1017.6	17	87.9	13.072
11/6/2024 7:15	0	4.15	2.03	218.5	0	0	1017.5	17.2	86.6	13.078
11/6/2024 7:30	0	4.03	2.01	218.4	0	0	1017.7	17.1	86.5	13.084
11/6/2024 7:45	0	4.01	1.62	223.1	0	0	1017.8	17.5	84.8	13.284
11/6/2024 8:00	0	3.74	1.92	221.7	0	0	1017.8	18.1	81.6	13.501
11/6/2024 8:15	0	3.56	1.86	222.5	0	0	1017.7	18.5	79.8	13.547
11/6/2024 8:30	0	4.35	2.11	222.9	0	0	1017.5	18.8	78.3	13.587
11/6/2024 8:45	0	3.8	1.96	227.5	0	0	1017.3	19.2	77.2	13.612
11/6/2024 9:00	0	3.33	1.94	226.7	0	0	1017.3	19.4	76.3	13.629
11/6/2024 9:15	0	3.19	2.16	222.2	0	0	1017.3	19.7	75.1	13.634
11/6/2024 9:30	0	3.63	2.37	224.4	0	0	1017.3	19.8	74.8	13.662
11/6/2024 9:45	0	3.56	2.39	226.9	0	0	1017	19.9	74.7	13.686
11/6/2024 10:00	0	3.63	2.57	220.7	0	0	1017	20.1	73.9	13.715
11/6/2024 10:15	0	4.32	2.22	220.5	0	0	1016.8	20.3	73.5	13.833
11/6/2024 10:30	0	3.98	2.34	218.5	0	0	1016.6	20.5	72.8	14.092
11/6/2024 10:45	0	4.18	2.51	217.5	0	0	1016.3	20.6	72.8	14.057
11/6/2024 11:00	0	4.37	2	223.7	0	0	1016.1	20.8	72.3	14.058
11/6/2024 11:15	0	4.81	2.11	224.9	0	0	1015.7	21.1	71.2	14.053
11/6/2024 11:30	0	4.13	2.39	223.7	0	0	1015.6	21.3	70.5	14.053
11/6/2024 11:45	0	4.21	2.24	218.9	0	0	1015.3	21.6	69.7	14.051
11/6/2024 12:00	0	6.31	2.16	225.9	0	0	1015	21.6	69.6	14.055
11/6/2024 12:15	0	5.57	2.47	223.2	0	0	1014.8	21.7	69.1	14.057
11/6/2024 12:30	0	4.67	2.59	220.2	0	0	1014.7	21.3	70.9	13.72
11/6/2024 12:45	0	4.89	2.49	226.5	0	0	1014.6	21.5	70.2	13.342
11/6/2024 13:00	0	4.63	2.4	216.6	0	0	1014.4	21.6	70.1	13.343
11/6/2024 13:15	0	5.73	2.38	223.2	0	0	1014.2	21.4	70.8	13.317
11/6/2024 13:30	0	5.22	2.46	216	0	0	1013.8	21.2	71.8	13.712
11/6/2024 13:45	0	5.31	2.54	216	0	0	1013.6	20.9	73.5	13.319
11/6/2024 14:00	0	5.59	2.2	213.9	0	0	1013.3	20.7	74.1	13.194
11/6/2024 14:15	0	5.83	2.44	225.1	0	0	1013.4	20.3	76.5	13.143
11/6/2024 14:30	0	6.06	2.34	226.6	0	0	1013.4	20.3	76.6	13.128
11/6/2024 14:45	0	6.02	2.13	233.8	0	0	1013.4	20.5	75.8	13.118
11/6/2024 15:00	0	5.94	2.03	225.8	0	0	1014	20.7	75.1	13.111
11/6/2024 15:15	0	5.82	1.51	215.8	0	0	1014	21.1	73.7	13.113
11/6/2024 15:30	0	5.47	1.51	223.7	0	0	1013.8	21.3	72.9	13.109
11/6/2024 15:45	0	5.46	1.96	218.6	0	0	1013.8	21.2	73.2	13.098
11/6/2024 16:00	0	5.48	1.72	221.8	0	0	1013.7	20.5	75.9	13.08

Table 1. AMS-2753 Daily 15-Minute Average Concentrations of TVOC and PM-10
22 Oak Street - Community Air Monitoring Plan
National Grid
Bay Shore/Brightwaters, NY

Time	VOC (ppm)	PM10 (µg/m^3)	WS (m/s)	WD (°)	RAIN (mm/hr)	HAIL (/cm^{2}h)	PRESS (hPa)	AIR T (°C)	AIR RH (%)	Battery voltage (V)
11/6/2024 16:15	0	5.61	1.83	223	0	0	1013.9	19.8	78.5	13.072
11/6/2024 16:30	0	6.01	1.67	222.2	0	0	1014	19.3	81.3	13.072
11/6/2024 16:45	0	6.19	1.44	232.6	0	0	1014.2	18.9	83.1	13.072
11/6/2024 17:00	0	6.28	1.56	229.3	0	0	1014.2	18.7	84.1	13.073
11/6/2024 17:15	0	6.93	1.71	233.4	0	0	1014.4	18.7	84.5	13.068
11/6/2024 17:30	0	6.73	1.49	229.5	0	0	1014.4	18.5	84.9	13.074
11/6/2024 17:45	0	6.75	1.28	230.4	0	0	1014.5	18.4	85.6	13.073
11/6/2024 18:00	0	6.77	1.23	234.8	0	0	1014.6	18.3	85.8	13.072
11/6/2024 18:15	0	7.05	0.85	239.6	0	0	1014.7	18.3	85.9	13.068
11/6/2024 18:30	0	7.01	0.91	229	0	0	1014.8	18.1	86.5	13.063
11/6/2024 18:45	0	7.25	1	232.6	0	0	1014.8	18.1	86.8	13.068
11/6/2024 19:00	0	6.82	1.06	225.7	0	0	1014.8	18.4	85.4	13.066
11/6/2024 19:15	0	6.57	1.01	235.7	0	0	1014.8	18.8	83	13.069
11/6/2024 19:30	0	6.5	0.9	236.3	0	0	1014.8	19.1	80.8	13.062
11/6/2024 19:45	0	6.14	0.72	245.3	0	0	1014.9	19.5	78.8	13.063
11/6/2024 20:00	0	6.26	0.71	232.9	0	0	1014.8	19.8	76.9	13.065
11/6/2024 20:15	0	5.53	0.86	230.8	0	0	1014.9	20	76	13.065
11/6/2024 20:30	0	5.2	1.23	239.9	0	0	1014.8	20.4	74	13.062
11/6/2024 20:45	0	5.14	1	241.6	0	0	1014.7	20.6	72.7	13.06
11/6/2024 21:00	0	5.17	0.94	237.4	0	0	1014.6	20.5	72.9	13.061
11/6/2024 21:15	0	4.99	1.12	236.4	0	0	1014.6	20.4	73.6	13.062
11/6/2024 21:30	0	5.49	1	239.7	0	0	1014.6	20.4	73.6	13.06
11/6/2024 21:45	0	5	1.02	242.6	0	0	1014.8	20.5	73.3	13.057
11/6/2024 22:00	0	4.92	1.13	239.3	0	0	1014.7	20.7	72.5	13.057
11/6/2024 22:15	0	5.08	1.06	235.4	0	0	1014.7	20.8	72.1	13.057
11/6/2024 22:30	0	4.72	0.91	235.3	0	0	1014.7	20.6	72.8	13.059
11/6/2024 22:45	0	4.8	0.8	228.5	0	0	1014.7	20.4	74	13.057
11/6/2024 23:00	0	4.72	0.68	235.2	0	0	1014.6	20	75.6	13.054
11/6/2024 23:15	0	4.88	0.75	232	0	0	1014.7	19.6	77.3	13.054
11/6/2024 23:30	0	5.07	0.9	224.9	0	0	1014.8	19.4	78.4	13.053
11/6/2024 23:45	0	5.3	0.67	256.7	0	0	1014.8	19.3	79.2	13.054
11/7/2024 0:00	0	5.1	0.72	252.1	0	0	1014.8	19.4	79	13.052
11/7/2024 0:15	0	4.96	0.54	259.9	0	0	1014.9	19.6	78.3	13.054
11/7/2024 0:30	0	5.04	0.61	253.1	0	0	1014.7	19.6	77.8	13.056
11/7/2024 0:45	0	5.02	0.7	240.4	0	0	1014.6	19.4	78.5	13.054
11/7/2024 1:00	0	5.29	0.71	246.5	0	0	1014.8	19.2	79.8	13.052
11/7/2024 1:15	0	5.05	0.32	254.3	0	0	1014.8	19	80.1	13.05
11/7/2024 1:30	0	5.28	0.4	244	0	0	1014.8	18.6	81.8	13.051
11/7/2024 1:45	0	5.08	0.41	246.8	0	0	1014.9	18.3	83.2	13.049
11/7/2024 2:00	0	5.39	0.45	241.9	0	0	1014.9	18.1	84.3	13.047
11/7/2024 2:15	0	5.29	0.14	285.5	0	0	1014.8	17.6	85.3	13.045
11/7/2024 2:30	0	5.27	0.36	229.8	0	0	1015	17.3	87.1	13.045
11/7/2024 2:45	0	5.16	0.02	109.4	0	0	1014.9	16.9	88.2	13.045
11/7/2024 3:00	0	5.13	0.57	235.5	0	0	1014.8	16.6	89.4	13.045

Table 1. AMS-2753 Daily 15-Minute Average Concentrations of TVOC and PM-10
22 Oak Street - Community Air Monitoring Plan
National Grid
Bay Shore/Brightwaters, NY

Time	VOC (ppm)	PM10 (µg/m^3)	WS (m/s)	WD (°)	RAIN (mm/hr)	HAIL (/cm^{2}h)	PRESS (hPa)	AIR T (°C)	AIR RH (%)	Battery voltage (V)
11/7/2024 3:15	0	5.06	0.64	234.7	0	0	1015	16.3	90.6	13.045
11/7/2024 3:30	0	5.1	0.65	238.7	0	0	1015.2	16.4	91.9	13.043
11/7/2024 3:45	0	5.04	0.07	261.2	0	0	1015.3	16.4	91.6	13.045
11/7/2024 4:00	0	4.47	0.33	244.8	0	0	1015.3	16.4	92.1	13.045
11/7/2024 4:15	0	4.12	0.2	248.3	0	0	1015.4	16.5	92	13.044
11/7/2024 4:30	0	3.82	0.58	239.6	0	0	1015.6	16.6	92	13.042
11/7/2024 4:45	0	3.66	0.41	252.4	0	0	1015.9	16.7	91.5	13.042
11/7/2024 5:00	0	3.81	0.03	187.7	0	0	1015.9	16.5	91	13.044
11/7/2024 5:15	0	3.65	0.11	310	0	0	1015.8	16	91.5	13.043
11/7/2024 5:30	0	3.71	0.06	263.6	0	0	1015.7	15.8	92.8	13.043
11/7/2024 5:45	0	3.95	0.2	265	0	0	1015.6	15.5	93.2	13.042
11/7/2024 6:00	0	4.62	0.34	236.5	0	0	1015.7	15.1	93.8	13.042
11/7/2024 6:15	0	4.42	0.37	224.3	0	0	1015.9	15	94.5	13.042
11/7/2024 6:30	0	5.4	0.1	1.2	0	0	1016.1	14.8	94.9	13.041
11/7/2024 6:45	0.02	4.29	0.05	274.2	0	0	1016.2	14.7	95.6	13.044
11/7/2024 7:00	0.02	4.89	0.13	283.8	0	0	1016.3	15.1	96.6	13.052
11/7/2024 7:15	0	7.34	0.24	270.3	0	0	1016.3	15.9	96.9	13.077
11/7/2024 7:30	0	5.55	0.28	265.9	0	0	1016.4	16.3	96.6	13.105
11/7/2024 7:45	0	4.68	0.54	254.2	0	0	1016.7	16.9	95.3	13.135
11/7/2024 8:00	0	5.01	0.7	251.3	0	0	1017	17.5	91.2	13.17
11/7/2024 8:15	0	4.51	0.58	256.5	0	0	1017	18.2	86.6	13.316
11/7/2024 8:30	0	5.09	0.86	249.6	0	0	1017.1	19.6	79.7	13.532
11/7/2024 8:45	0	3.47	1.21	259	0	0	1017.1	21	70	13.512
11/7/2024 9:00	0	2.56	1.28	272	0	0	1017	21.5	63.5	13.578
11/7/2024 9:15	0	2.09	1.2	274.9	0	0	1017	22.5	55.2	13.659
11/7/2024 9:30	0	2.03	1.11	271.3	0	0	1017	22.4	52.7	13.457
11/7/2024 9:45	0	1.91	0.84	282.7	0	0	1016.9	22.3	52.6	13.529
11/7/2024 10:00	0	1.8	0.81	266.5	0	0	1016.9	22.7	48.3	13.662
11/7/2024 10:15	0	1.67	1.04	296.4	0	0	1016.7	22.9	45.4	13.678
11/7/2024 10:30	0	2.17	0.83	282	0	0	1016.6	22.9	44.8	13.696
11/7/2024 10:45	0.02	2.13	1.4	255.9	0	0	1016.4	23.1	43	13.77
11/7/2024 11:00	0	2.07	1.51	274.4	0	0	1016.2	23	42.3	14.066
11/7/2024 11:15	0	2.14	1.18	268.5	0	0	1016.1	23.3	42.4	14.081
11/7/2024 11:30	0	3.27	0.85	276.8	0	0	1015.9	23.4	42	14.076
11/7/2024 11:45	0	2.49	0.76	297.2	0	0	1015.7	23.5	41.6	14.075
11/7/2024 12:00	0	2.88	0.71	308.4	0	0	1015.6	23.6	41.7	14.077
11/7/2024 12:15	0	2.28	0.92	302.9	0	0	1015.5	23.6	41.3	14.076
11/7/2024 12:30	0	2.14	1.01	273.4	0	0	1015.3	24	39.7	14.076
11/7/2024 12:45	0	3.42	1.36	300	0	0	1015.3	23.7	40	14.076
11/7/2024 13:00	0	2.65	1.18	315.1	0	0	1015.3	23.6	40.7	13.981
11/7/2024 13:15	0	2.5	0.99	311.9	0	0	1015.2	23.3	41.2	13.438
11/7/2024 13:30	0	2.38	0.87	289.8	0	0	1015.2	23.4	40.9	13.313
11/7/2024 13:45	0	2.15	0.96	314.2	0	0	1015.3	23.2	40.1	13.544
11/7/2024 14:00	0	2.22	1.09	291.2	0	0	1015.4	23.1	39.4	13.363

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National Grid
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Time	VOC (ppm)	PM10 (µg/m^3)	WS (m/s)	WD (°)	RAIN (mm/hr)	HAIL (/cm^{2}h)	PRESS (hPa)	AIR T (°C)	AIR RH (%)	Battery voltage (V)
11/7/2024 14:15	0	2.28	0.83	283.1	0	0	1015.3	23.1	39.5	13.239
11/7/2024 14:30	0	2.69	0.99	322.7	0	0	1015.3	22.8	39	13.176
11/7/2024 14:45	0	4.45	0.81	309.3	0	0	1015.3	22.5	38.1	13.143
11/7/2024 15:00	0	3.36	0.88	317.6	0	0	1015.3	22.6	36.5	13.104
11/7/2024 15:15	0	1.99	0.78	297.9	0	0	1015.4	22.3	36.8	13.091
11/7/2024 15:30	0	1.88	0.98	303.1	0	0	1015.6	21.8	37.3	13.086
11/7/2024 15:45	0	1.91	0.7	307.5	0	0	1015.7	21.3	37.9	13.08
11/7/2024 16:00	0	1.95	0.9	308.5	0	0	1015.9	20.8	38	13.077
11/7/2024 16:15	0	1.92	0.41	268.9	0	0	1015.9	20.3	38.7	13.073
11/7/2024 16:30	0	2.06	0.57	303	0	0	1016	19.7	40.2	13.074
11/7/2024 16:45	0	1.91	0.45	282.6	0	0	1016.2	19.2	41.8	13.073
11/7/2024 17:00	0	2.02	0.56	300.9	0	0	1016.4	18.9	43.2	13.072
11/7/2024 17:15	0	1.86	0.64	305.1	0	0	1016.7	18.5	44.6	13.074
11/7/2024 17:30	0	2.09	0.51	306.5	0	0	1016.8	18.2	45.3	13.07
11/7/2024 17:45	0	2.01	0.89	319.5	0	0	1017	17.9	45.6	13.074
11/7/2024 18:00	0	1.63	1.19	332.4	0	0	1017.3	17.8	45.8	13.072
11/7/2024 18:15	0	1.27	0.56	327.2	0	0	1017.4	17.4	46.9	13.07
11/7/2024 18:30	0	1.15	0.52	307.7	0	0	1017.7	16.9	47.7	13.065
11/7/2024 18:45	0	1.21	0.58	313.1	0	0	1017.8	16.5	48.5	13.067
11/7/2024 19:00	0	1.02	0.46	287.8	0	0	1017.9	16.2	49	13.063
11/7/2024 19:15	0	0.97	0.64	321.6	0	0	1018	16	49.5	13.061
11/7/2024 19:30	0	1.02	0.55	310.3	0	0	1018.2	15.7	50.2	13.059
11/7/2024 19:45	0	1.19	0.32	316.7	0	0	1018.2	15.4	51.1	13.06
11/7/2024 20:00	0	1.02	0.31	290.9	0	0	1018.2	15.1	52	13.062
11/7/2024 20:15	0	0.92	0.24	255.9	0	0	1018.3	14.6	53.7	13.06
11/7/2024 20:30	0	1.15	0.31	276.1	0	0	1018.2	14.1	55.9	13.06
11/7/2024 20:45	0	1.36	0.16	279.3	0	0	1018.2	13.7	57.8	13.058
11/7/2024 21:00	0	1.02	0.25	19.7	0	0	1018.2	13.6	58.6	13.056
11/7/2024 21:15	0	1.52	0.23	276.3	0	0	1018.1	13.1	59.9	13.054
11/7/2024 21:30	0	1.21	0.11	252	0	0	1018.1	12.5	62.8	13.052
11/7/2024 21:45	0	1.58	0.2	288.5	0	0	1018.2	12.3	63.7	13.051
11/7/2024 22:00	0	1.27	0.23	338.6	0	0	1018.2	12	64.5	13.05
11/7/2024 22:15	0	1.31	0.38	258.5	0	0	1018.1	11.5	66.2	13.048
11/7/2024 22:30	0	1.18	0.15	346.7	0	0	1017.9	11.2	67.4	13.047
11/7/2024 22:45	0	1.24	0.27	300.8	0	0	1017.7	11	67.9	13.047
11/7/2024 23:00	0	1.28	0.32	279.3	0	0	1017.4	10.8	68.6	13.046
11/7/2024 23:15	0	1.23	0.56	324.4	0	0	1017.4	11.1	68	13.044
11/7/2024 23:30	0	1	0.45	308.5	0	0	1017.4	11.2	67	13.045
11/7/2024 23:45	0	1	0.27	322.1	0	0	1017.4	10.9	67.7	13.046
11/8/2024 0:00	0	1.15	0.43	252.8	0	0	1017.3	10.7	68.6	13.044
11/8/2024 0:15	0	1.57	0.47	241.3	0	0	1017.3	10.3	70.1	13.042
11/8/2024 0:30	0	1.02	0.47	232.5	0	0	1017.4	9.8	71.9	13.043
11/8/2024 0:45	0	1.11	0.14	237.4	0	0	1017.2	9	73.9	13.043
11/8/2024 1:00	0	2.16	0.5	239.5	0	0	1017.2	8.5	77.5	13.041

Table 1. AMS-2753 Daily 15-Minute Average Concentrations of TVOC and PM-10
22 Oak Street - Community Air Monitoring Plan
National Grid
Bay Shore/Brightwaters, NY

Time	VOC (ppm)	PM10 (µg/m^3)	WS (m/s)	WD (°)	RAIN (mm/hr)	HAIL (/cm^{2}h)	PRESS (hPa)	AIR T (°C)	AIR RH (%)	Battery voltage (V)
11/8/2024 1:15	0	0.98	0.32	237.4	0	0	1017.2	8.1	78.6	13.041
11/8/2024 1:30	0	1.1	0.17	242.8	0	0	1017	7.8	80	13.036
11/8/2024 1:45	0.01	1.88	0.34	242.9	0	0	1017.2	7.3	81.7	13.041
11/8/2024 2:00	0.01	1.95	0.37	257.7	0	0	1017.2	7.2	83.2	13.039
11/8/2024 2:15	0	1.29	0.18	274.6	0	0	1017.2	6.8	83.8	13.039
11/8/2024 2:30	0	1.05	0.25	249.2	0	0	1017.1	6.5	84.9	13.036
11/8/2024 2:45	0	1.02	0.16	310.1	0	0	1016.8	6.3	85.7	13.035
11/8/2024 3:00	0.01	1.25	0.12	238.9	0	0	1016.9	5.9	86.4	13.034
11/8/2024 3:15	0	1.33	0.21	286.1	0	0	1016.9	5.8	87.5	13.031
11/8/2024 3:30	0.01	1.5	0.16	311.3	0	0	1016.8	5.5	87.8	13.032
11/8/2024 3:45	0	2.72	0.22	245.7	0	0	1016.8	5.2	88.6	13.025
11/8/2024 4:00	0	3.19	0.1	335	0	0	1016.9	5.1	89.2	13.029
11/8/2024 4:15	0.01	2.13	0.14	270.9	0	0	1016.7	4.9	89.8	13.031
11/8/2024 4:30	0.01	1.5	0.1	322.2	0	0	1016.9	4.7	90.5	13.03
11/8/2024 4:45	0.01	1.78	0.17	226.5	0	0	1017	4.7	91.3	13.024
11/8/2024 5:00	0.01	2.02	0.29	243.1	0	0	1016.8	4.9	91.8	13.024
11/8/2024 5:15	0.01	2.32	0.48	231.8	0	0	1016.8	4.9	91.8	13.025
11/8/2024 5:30	0.02	2.56	0.31	247.3	0	0	1016.6	4.8	91.5	13.021
11/8/2024 5:45	0.01	2.54	0.13	269.7	0	0	1016.7	4.6	91.5	13.02
11/8/2024 6:00	0.01	2.26	0.42	230.5	0	0	1016.6	4.8	91.9	13.016
11/8/2024 6:15	0.01	2.19	0.29	254.2	0	0	1016.4	5.2	91.1	13.019
11/8/2024 6:30	0.01	2.55	0.08	241.4	0	0	1016.5	5.1	90	13.019
11/8/2024 6:45	0.01	2.59	0.32	330.6	0	0	1016.5	5.2	89.4	13.026
11/8/2024 7:00	0.02	3.81	0.22	239.4	0	0	1016.4	5.9	89.2	13.028
11/8/2024 7:15	0	4.51	0.83	244.4	0	0	1016.5	7.8	81.8	13.039
11/8/2024 7:30	0	4.12	0.99	253.5	0	0	1016.5	9.6	71.8	13.052
11/8/2024 7:45	0	4.1	1	253.6	0	0	1016.4	10.8	67.1	13.298
11/8/2024 8:00	0	3.53	1.12	249.9	0	0	1016.3	11.6	63.6	13.554
11/8/2024 8:15	0	3	0.98	257.3	0	0	1016.1	12.5	59.7	13.603
11/8/2024 8:30	0	2.77	1.34	241.5	0	0	1015.8	13.1	58.1	13.642
11/8/2024 8:45	0	1.93	1.49	254	0	0	1015.6	13.8	56.8	13.669
11/8/2024 9:00	0	2.19	1.31	248	0	0	1015.5	14.6	54	13.695
11/8/2024 9:15	0	1.61	1.48	251.4	0	0	1015.2	15.1	50.7	13.71
11/8/2024 9:30	0	1.72	1.57	246.2	0	0	1015.1	15.6	47.4	13.729
11/8/2024 9:45	0	1.74	1.43	261.1	0	0	1014.9	15.9	44.4	13.758
11/8/2024 10:00	0.01	4.51	1.55	249.1	0	0	1014.6	16.4	42.1	13.819
11/8/2024 10:15	0	1.75	1.15	253.6	0	0	1014.4	17.2	39.2	14.059
11/8/2024 10:30	0	1.5	1.59	252.9	0	0	1013.9	17.5	37.4	14.078
11/8/2024 10:45	0	1.42	1.67	253.5	0	0	1013.4	17.9	35.6	14.053
11/8/2024 11:00	0	1.42	1.54	258.2	0	0	1013	18.1	34	14.054
11/8/2024 11:15	0	1.2	1.6	254.8	0	0	1012.4	18.6	30.8	14.054
11/8/2024 11:30	0	1.53	1.92	243.4	0	0	1012	18.9	30.7	14.051
11/8/2024 11:45	0	1.43	1.81	260.9	0	0	1011.7	19.2	29.6	14.055
11/8/2024 12:00	0	1.68	2.17	226.9	0	0	1011.3	18.6	39.8	14.055

Table 1. AMS-2753 Daily 15-Minute Average Concentrations of TVOC and PM-10
22 Oak Street - Community Air Monitoring Plan
National Grid
Bay Shore/Brightwaters, NY

Time	VOC (ppm)	PM10 (µg/m^3)	WS (m/s)	WD (°)	RAIN (mm/hr)	HAIL (/cm^{2}h)	PRESS (hPa)	AIR T (°C)	AIR RH (%)	Battery voltage (V)
11/8/2024 12:15	0	1.84	2.19	213	0	0	1011	17.6	45.3	13.988
11/8/2024 12:30	0	2	2.27	217.6	0	0	1010.7	17.9	44.4	13.416
11/8/2024 12:45	0	2.26	1.98	237	0	0	1010.3	18.4	41.1	13.343
11/8/2024 13:00	0	2.14	2.28	232.8	0	0	1010.1	18.8	38.5	13.344
11/8/2024 13:15	0	1.92	2.07	245.3	0	0	1009.6	19.3	33.6	13.508
11/8/2024 13:30	0	1.83	2.19	234.9	0	0	1009.4	19.5	34.8	13.519
11/8/2024 13:45	0	1.16	2.08	227.3	0	0	1009.1	19.6	34.5	13.242
11/8/2024 14:00	0	2.03	1.74	245.7	0	0	1008.7	19.8	34.3	13.143
11/8/2024 14:15	0	1.61	1.12	257.8	0	0	1008.6	20.4	28	13.111
11/8/2024 14:30	0	1.38	1.88	256.3	0	0	1008.5	20.8	25	13.094
11/8/2024 14:45	0	1.35	1.38	260.5	0	0	1008.5	20.8	25.2	13.09
11/8/2024 15:00	0.02	1.49	1.72	254.7	0	0	1008.5	20.7	25.4	13.083
11/8/2024 15:15	0	1.34	1.38	260.8	0	0	1008.5	20.7	25	13.079
11/8/2024 15:30	0	1.18	1.75	260.3	0	0	1008.5	20.7	24.5	13.077
11/8/2024 15:45	0	1.12	1.87	259.5	0	0	1008.5	20.4	24.4	13.075
11/8/2024 16:00	0.03	1.13	1.86	260.8	0	0	1008.6	20.1	25.1	13.073
11/8/2024 16:15	0.01	1.15	0.91	279.8	0	0	1008.7	19.7	26.3	13.067
11/8/2024 16:30	0	1.08	0.88	286.8	0	0	1009	19	28	13.07
11/8/2024 16:45	0	1.24	0.82	261	0	0	1009.1	18.4	29.8	13.069
11/8/2024 17:00	0	1.47	0.74	259	0	0	1009.3	18	31.7	13.066
11/8/2024 17:15	0	1.44	0.92	268.4	0	0	1009.6	17.7	33.3	13.065
11/8/2024 17:30	0	1.71	0.66	257.8	0	0	1009.9	17.4	34.4	13.068
11/8/2024 17:45	0	2.05	0.37	267.9	0	0	1010.1	16.8	36.2	13.069
11/8/2024 18:00	0	2.21	0.31	252.5	0	0	1010.1	16	38.5	13.065
11/8/2024 18:15	0	1.97	0.44	254.3	0	0	1010.2	15.4	40.3	13.065
11/8/2024 18:30	0	1.85	0.53	254.1	0	0	1010.4	14.9	42.4	13.058
11/8/2024 18:45	0	2.23	0.49	261.9	0	0	1010.7	14.7	43.5	13.063
11/8/2024 19:00	0	2.07	0.59	262.9	0	0	1010.9	14.7	43.8	13.062
11/8/2024 19:15	0	2.27	0.64	265.4	0	0	1011	15	42.8	13.059
11/8/2024 19:30	0	1.93	0.67	256.5	0	0	1011.1	15.3	41.2	13.054
11/8/2024 19:45	0	1.94	0.5	265.6	0	0	1011.3	15.3	40.6	13.054
11/8/2024 20:00	0	2.14	1.31	320.8	0	0	1011.8	16	39.9	13.05
11/8/2024 20:15	0	3.36	1.16	328.2	0	0	1012.1	16	41	13.048
11/8/2024 20:30	0	3.56	1.62	328.9	0	0	1012.6	15.6	41.9	13.047
11/8/2024 20:45	0	6.43	1.39	314	0	0	1012.9	15.1	39.3	13.046
11/8/2024 21:00	0	4.29	1.09	292.4	0	0	1012.9	14.6	38.5	13.047
11/8/2024 21:15	0	2.98	1.06	299.4	0	0	1013.1	14.2	36.4	13.047
11/8/2024 21:30	0	3.2	1.07	296.1	0	0	1013.5	13.9	35.8	13.048
11/8/2024 21:45	0	2.96	1.01	293.7	0	0	1013.7	13.7	36.9	13.046
11/8/2024 22:00	0	2.47	0.83	309.5	0	0	1013.9	13.4	38.2	13.045
11/8/2024 22:15	0	2.28	0.73	310.4	0	0	1014.1	13.1	39.5	13.045
11/8/2024 22:30	0	2.45	1.16	305.9	0	0	1014.2	13.1	39.9	13.043
11/8/2024 22:45	0	2	0.99	290.3	0	0	1014.2	12.9	40.8	13.046
11/8/2024 23:00	0	2.08	0.55	274.8	0	0	1014.4	12.6	42.4	13.042

Table 1. AMS-2753 Daily 15-Minute Average Concentrations of TVOC and PM-10
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National Grid
Bay Shore/Brightwaters, NY

Time	VOC (ppm)	PM10 (µg/m^3)	WS (m/s)	WD (°)	RAIN (mm/hr)	HAIL (/cm^{2}h)	PRESS (hPa)	AIR T (°C)	AIR RH (%)	Battery voltage (V)
11/8/2024 23:15	0	2.06	0.64	274.6	0	0	1014.8	12.4	43.9	13.044
11/8/2024 23:30	0	2.05	0.79	303.7	0	0	1014.9	12.5	44.1	13.045
11/8/2024 23:45	0	2.54	1.88	349.4	0	0	1015.6	12.7	44.5	13.043
11/9/2024 0:00	0	4.37	2.21	346.7	0	0	1016.1	11.6	47.6	13.042
11/9/2024 0:15	0.08	3.31	2.01	335.7	0	0	1016.4	11.2	47.5	13.044
11/9/2024 0:30	0	2.76	1.99	333.1	0	0	1016.5	10.9	46.1	13.042
11/9/2024 0:45	0	2.32	1.74	332.9	0	0	1016.8	10.5	46.3	13.042
11/9/2024 1:00	0	2.02	1.76	334.4	0	0	1017.1	10.1	45.7	13.043
11/9/2024 1:15	0	2.2	1.73	340.4	0	0	1017.6	9.8	43.8	13.038
11/9/2024 1:30	0	1.91	1.78	337.3	0	0	1017.8	9.5	43.2	13.04
11/9/2024 1:45	0	1.52	1.84	336.1	0	0	1018.3	9.3	43.3	13.042
11/9/2024 2:00	0	1.3	1.59	333.1	0	0	1018.4	9.1	42.3	13.04
11/9/2024 2:15	0	1.09	1.29	321.3	0	0	1018.7	9	37.9	13.037
11/9/2024 2:30	0	0.87	1.31	325.8	0	0	1019.2	8.8	37.1	13.038
11/9/2024 2:45	0	0.66	1.32	327.1	0	0	1019.5	8.6	36.4	13.041
11/9/2024 3:00	0	0.6	1.45	327.5	0	0	1019.6	8.3	36	13.037
11/9/2024 3:15	0	0.6	1.02	323	0	0	1019.9	8	37.2	13.035
11/9/2024 3:30	0	0.69	1.41	330.5	0	0	1020.2	7.7	37.8	13.031
11/9/2024 3:45	0	0.6	1.52	338	0	0	1020.6	7.7	35.6	13.032
11/9/2024 4:00	0	0.62	1.45	329.1	0	0	1021	7.5	37.6	13.03
11/9/2024 4:15	0	0.66	1.61	329.8	0	0	1021.2	7.2	39.6	13.028
11/9/2024 4:30	0	0.68	1.87	331.6	0	0	1021.5	6.9	40.8	13.023
11/9/2024 4:45	0	0.69	1.6	331.3	0	0	1021.9	6.7	42.3	13.028
11/9/2024 5:00	0	0.75	1.5	331	0	0	1022.1	6.6	43.8	13.026
11/9/2024 5:15	0	0.66	1.14	351	0	0	1022.5	6.4	44.9	13.025
11/9/2024 5:30	0	0.64	1.18	347.4	0	0	1022.6	6.2	45.4	13.022
11/9/2024 5:45	0	0.72	1.55	344.1	0	0	1022.8	6.2	44.7	13.023
11/9/2024 6:00	0	0.73	1.45	339.4	0	0	1023.1	6.3	44.9	13.021
11/9/2024 6:15	0	0.67	0.98	320.9	0	0	1023.4	6.1	45.3	13.022
11/9/2024 6:30	0	0.74	0.96	323.5	0	0	1023.8	5.9	45.7	13.023
11/9/2024 6:45	0	0.62	1	325.3	0	0	1024.3	6	45.6	13.021
11/9/2024 7:00	0	0.52	1.49	340.1	0	0	1024.6	6.4	45.1	13.032
11/9/2024 7:15	0	0.37	1.06	336.9	0	0	1024.9	6.9	43.5	13.036
11/9/2024 7:30	0	0.34	1.08	336.7	0	0	1025.3	7.4	42.2	13.045
11/9/2024 7:45	0	0.32	1.37	330.9	0	0	1025.5	7.8	41.2	13.287
11/9/2024 8:00	0	0.39	1.52	330	0	0	1025.9	8	40.7	13.573
11/9/2024 8:15	0	0.35	1.31	335.7	0	0	1025.8	8.2	40.7	13.629
11/9/2024 8:30	0	0.31	1.43	345.7	0	0	1025.8	8.3	40.4	13.66
11/9/2024 8:45	0	0.52	1.3	345.4	0	0	1025.7	8.8	38.5	13.696
11/9/2024 9:00	0	0.35	1.49	326.8	0	0	1025.6	8.5	39	13.721
11/9/2024 9:15	0	0.43	1.45	337.5	0	0	1025.8	9.2	36.5	13.748
11/9/2024 9:30	0	0.38	1.73	357.7	0	0	1025.8	9.3	35.2	13.771
11/9/2024 9:45	0	0.43	1.79	345.5	0	0	1025.8	9.5	34	13.814
11/9/2024 10:00	0	0.26	1.65	3.7	0	0	1025.8	9.6	34	13.929

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Time	VOC (ppm)	PM10 (µg/m^3)	WS (m/s)	WD (°)	RAIN (mm/hr)	HAIL (/cm^{2}h)	PRESS (hPa)	AIR T (°C)	AIR RH (%)	Battery voltage (V)
11/9/2024 10:15	0	0.3	1.39	336	0	0	1025.7	9.9	33	14.137
11/9/2024 10:30	0	0.2	1.24	331.5	0	0	1025.8	10.3	32.3	14.065
11/9/2024 10:45	0	0.26	1.06	329.1	0	0	1025.7	10.8	29.5	14.05
11/9/2024 11:00	0	0.25	0.91	333.7	0	0	1025.6	11.2	28.8	14.053
11/9/2024 11:15	0	0.4	0.81	331.3	0	0	1025.5	11.3	28	14.05
11/9/2024 11:30	0	0.2	0.97	304.6	0	0	1025.3	11.7	27.7	14.052
11/9/2024 11:45	0	0.17	0.94	313.9	0	0	1025.2	11.8	26.6	14.051
11/9/2024 12:00	0	0.27	0.81	315.6	0	0	1025.1	12.2	25	14.053
11/9/2024 12:15	0	0.33	1.08	331.3	0	0	1025	12.1	24.2	13.681
11/9/2024 12:30	0	0.23	1.09	316.9	0	0	1025.2	12.3	23	13.343
11/9/2024 12:45	0	0.32	0.94	290.9	0	0	1025.2	12.7	21.9	13.349
11/9/2024 13:00	0	0.31	1.13	300.7	0	0	1025.1	12.5	21.5	13.339
11/9/2024 13:15	0	0.28	1.4	330.5	0	0	1025	12.3	21.8	13.594
11/9/2024 13:30	0	0.27	1.34	336.2	0	0	1024.9	12.3	21.8	13.375
11/9/2024 13:45	0	0.77	0.95	290.3	0	0	1025	12.7	20.8	13.406
11/9/2024 14:00	0	0.58	1.04	311.7	0	0	1024.8	12.8	21.5	13.218
11/9/2024 14:15	0	0.87	1.29	326.9	0	0	1024.7	12.4	21.6	13.127
11/9/2024 14:30	0	1.04	1.35	317.7	0	0	1024.8	12.6	20.4	13.096
11/9/2024 14:45	0	1.04	1.09	315.3	0	0	1025.1	12.6	20.8	13.085
11/9/2024 15:00	0	0.75	0.93	320.5	0	0	1025.2	12.4	21.2	13.079
11/9/2024 15:15	0	0.79	1.01	322.2	0	0	1025.4	12.4	21.4	13.075
11/9/2024 15:30	0	0.76	0.86	324	0	0	1025.6	12.2	21.9	13.071
11/9/2024 15:45	0	0.96	0.59	317	0	0	1025.8	12.2	22	13.068
11/9/2024 16:00	0	1.22	0.55	317.7	0	0	1026.1	11.9	22.5	13.066
11/9/2024 16:15	0	1.17	0.78	307.8	0	0	1026.2	11.5	23.4	13.06
11/9/2024 16:30	0	1.12	0.53	312.4	0	0	1026.3	10.9	24.6	13.055
11/9/2024 16:45	0	1.2	0.37	271.1	0	0	1026.5	10.3	26.1	13.05
11/9/2024 17:00	0	1.44	0.23	264.4	0	0	1026.6	9.8	27.4	13.052
11/9/2024 17:15	0	1.15	0.08	94.9	0	0	1026.8	9.1	29.6	13.054
11/9/2024 17:30	0	2.14	0.11	54.5	0	0	1027	8.4	32.2	13.052
11/9/2024 17:45	0.01	3.03	0.49	227.6	0	0	1027.2	7.9	34.3	13.052
11/9/2024 18:00	0.02	2.86	0.19	235	0	0	1027.3	7.4	36.5	13.05
11/9/2024 18:15	0.02	5.46	0.04	172.6	0	0	1027.4	6.9	39.2	13.05
11/9/2024 18:30	0.03	6.19	0.27	254.4	0	0	1027.5	6.4	41.4	13.049
11/9/2024 18:45	0.03	7.3	0.21	254.1	0	0	1027.5	5.9	43.9	13.047
11/9/2024 19:00	0.03	9.5	0.18	236.1	0	0	1027.7	5.4	45.5	13.046
11/9/2024 19:15	0.02	8.72	0.26	253	0	0	1027.8	5.2	46.5	13.042
11/9/2024 19:30	0.03	8.51	0.13	309.7	0	0	1027.9	5	47.9	13.046
11/9/2024 19:45	0.03	8.61	0.35	257.3	0	0	1028	4.6	49.9	13.043
11/9/2024 20:00	0.03	8.07	0.13	261.1	0	0	1028	4.6	51.1	13.043
11/9/2024 20:15	0.04	8.11	0.15	263.1	0	0	1028.2	4.3	52.8	13.039
11/9/2024 20:30	0.04	7.49	0.1	327.2	0	0	1028.3	3.9	54.3	13.04
11/9/2024 20:45	0.04	9.16	0.16	321.2	0	0	1028.4	3.7	55.7	13.04
11/9/2024 21:00	0.04	9.35	0.18	299.3	0	0	1028.4	3.8	55.1	13.039

Table 1. AMS-2753 Daily 15-Minute Average Concentrations of TVOC and PM-10
22 Oak Street - Community Air Monitoring Plan
National Grid
Bay Shore/Brightwaters, NY

Time	VOC (ppm)	PM10 (µg/m^3)	WS (m/s)	WD (°)	RAIN (mm/hr)	HAIL (/cm^{2}h)	PRESS (hPa)	AIR T (°C)	AIR RH (%)	Battery voltage (V)
11/9/2024 21:15	0.06	11.06	0.07	268.8	0	0	1028.4	3.9	54.6	13.038
11/9/2024 21:30	0.05	11.07	0.32	234.3	0	0	1028.6	3.9	54.6	13.034
11/9/2024 21:45	0.04	9.59	0.14	302	0	0	1028.7	3.5	56.6	13.037
11/9/2024 22:00	0.05	10.88	0.3	237.4	0	0	1028.6	3.2	58.6	13.036
11/9/2024 22:15	0.04	16.61	0.15	262	0	0	1028.7	3.1	59.7	13.036
11/9/2024 22:30	0.04	13.85	0.18	313.5	0	0	1028.4	2.7	61.8	13.033
11/9/2024 22:45	0.04	12.65	0.23	250.7	0	0	1028.6	2.6	62.9	13.033
11/9/2024 23:00	0.05	12.33	0.13	327.1	0	0	1028.4	2.5	63.6	13.031
11/9/2024 23:15	0.05	11.67	0.14	280.5	0	0	1028.3	2.2	64.9	13.029
11/9/2024 23:30	0.05	11.03	0.07	3.2	0	0	1028.2	2.1	65.9	13.03
11/9/2024 23:45	0.05	11.13	0.03	11.2	0	0	1028.2	2.3	65.8	13.021
11/10/2024 0:00	0.05	10.9	0.14	307.6	0	0	1028.2	2.2	66.4	13.023
11/10/2024 0:15	0.05	10.58	0.26	277.8	0	0	1028.1	2.1	67.4	13.023
11/10/2024 0:30	0.05	10.37	0.16	355.7	0	0	1028.2	2.4	67	13.019
11/10/2024 0:45	0.04	9.85	0.18	260.3	0	0	1028.2	2.3	67.5	13.014
11/10/2024 1:00	0.05	9.49	0.19	290.9	0	0	1028.2	2.1	68	13.017
11/10/2024 1:15	0.04	9.78	0.12	258.8	0	0	1028.2	1.9	69.1	13.019
11/10/2024 1:30	0.04	11.16	0.18	325.3	0	0	1028.3	1.9	69.8	13.014
11/10/2024 1:45	0.04	10.63	0.22	18.9	0	0	1028.3	1.7	70.1	13.015
11/10/2024 2:00	0.04	9.52	0.2	345	0	0	1028.2	1.5	70.8	13.011
11/10/2024 2:15	0.04	7.66	0.22	274.5	0	0	1028.1	1.5	71.1	13.012
11/10/2024 2:30	0.04	7.11	0.18	339.8	0	0	1028	1.4	71.6	13.011
11/10/2024 2:45	0.04	6.12	0.19	4.5	0	0	1027.8	1.3	72.3	13.01
11/10/2024 3:00	0.04	6.25	0.14	265.3	0	0	1027.8	1.4	72.1	13.008
11/10/2024 3:15	0.04	6.24	0.17	248.2	0	0	1027.9	1.2	72.5	13.007
11/10/2024 3:30	0.04	5.63	0.15	339.1	0	0	1027.8	1.1	73.3	13.01
11/10/2024 3:45	0.04	4.94	0.14	275.6	0	0	1027.8	0.9	74.4	13.007
11/10/2024 4:00	0.04	4.62	0.14	327.4	0	0	1027.6	0.7	75.3	13.009
11/10/2024 4:15	0.03	4.5	0.19	291.4	0	0	1027.7	0.5	76.2	13.004
11/10/2024 4:30	0.04	4.31	0.12	357	0	0	1027.8	0.6	76.7	13.005
11/10/2024 4:45	0.04	4.28	0.12	328	0	0	1027.7	0.4	77.2	13.004
11/10/2024 5:00	0.04	4.45	0.19	358.7	0	0	1027.5	0.4	77.8	13.004
11/10/2024 5:15	0.04	4.74	0.26	358.6	0	0	1027.3	0.5	77.7	13.004
11/10/2024 5:30	0.04	4.81	0.12	338.2	0	0	1027.4	0.5	77.8	12.993
11/10/2024 5:45	0.03	4.34	0.17	350.6	0	0	1027.2	0.4	78.5	13.001
11/10/2024 6:00	0.03	4.34	0.23	355.2	0	0	1027	0.7	78.4	13
11/10/2024 6:15	0.04	4.72	0.24	342.7	0	0	1026.7	1.1	77.4	12.998
11/10/2024 6:30	0.04	4.61	0.25	333.2	0	0	1026.5	1.7	76.3	12.997
11/10/2024 6:45	0.04	4.55	0.23	340.2	0	0	1026.7	2.4	74.8	13.007
11/10/2024 7:00	0.03	4.43	0.15	5.7	0	0	1026.4	3.1	71.8	13.024
11/10/2024 7:15	0.03	4.25	0.17	347	0	0	1026.2	3.6	69.8	13.049
11/10/2024 7:30	0.03	4.12	0.22	311.3	0	0	1026.1	4.2	66.9	13.091
11/10/2024 7:45	0.02	3.8	0.31	351.3	0	0	1026.1	5.8	60.8	13.2
11/10/2024 8:00	0.01	3.25	0.37	5.3	0	0	1026	7.3	54.5	13.524

Table 1. AMS-2753 Daily 15-Minute Average Concentrations of TVOC and PM-10
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Time	VOC (ppm)	PM10 (µg/m^3)	WS (m/s)	WD (°)	RAIN (mm/hr)	HAIL (/cm^{2}h)	PRESS (hPa)	AIR T (°C)	AIR RH (%)	Battery voltage (V)
11/10/2024 8:15	0.01	3.11	0.28	59.7	0	0	1026	9.2	49.1	13.415
11/10/2024 8:30	0.01	3.43	0.22	60.6	0	0	1025.8	9.5	48.9	13.26
11/10/2024 8:45	0	3.24	0.17	14	0	0	1025.8	10.2	49.1	13.27
11/10/2024 9:00	0	2.8	0.35	215.7	0	0	1025.7	11.2	49.7	13.284
11/10/2024 9:15	0	2.54	0.57	238.4	0	0	1025.6	12.2	51	13.346
11/10/2024 9:30	0	5.11	1.31	218.9	0	0	1025.5	13.1	50.4	13.269
11/10/2024 9:45	0	6.81	1.63	217.5	0	0	1025.3	13.4	49.8	13.226
11/10/2024 10:00	0	6.65	1.96	217.2	0	0	1025.1	13.4	49.8	13.234
11/10/2024 10:15	0	6.15	1.87	227.8	0	0	1025.1	13.7	49.5	13.276
11/10/2024 10:30	0	5.31	2.11	222.4	0	0	1025	13.8	48.6	13.341
11/10/2024 10:45	0	4.65	1.73	226.1	0	0	1024.9	14.1	49.2	13.313
11/10/2024 11:00	0	3.79	1.87	220.1	0	0	1024.7	14	49.3	13.294
11/10/2024 11:15	0	3.76	2.05	223.9	0	0	1024.4	14	50.2	13.297
11/10/2024 11:30	0	4.04	1.81	223.3	0	0	1024.2	13.9	50.7	13.302
11/10/2024 11:45	0	5.38	1.79	227.3	0	0	1023.9	14	51	13.283
11/10/2024 12:00	0	6.41	2	222.5	0	0	1023.7	14	52.2	13.243
11/10/2024 12:15	0	8.09	1.99	224.3	0	0	1023.3	13.8	53.9	13.227
11/10/2024 12:30	0	8.43	2	221.8	0	0	1023	14	54.4	13.344
11/10/2024 12:45	0	6.64	2.45	221.7	0	0	1022.6	14.6	52.5	13.41
11/10/2024 13:00	0	5.11	2.28	218.3	0	0	1022	14.4	53.7	13.329
11/10/2024 13:15	0	4.69	1.96	211.3	0	0	1021.6	14.4	54.6	13.313
11/10/2024 13:30	0	4.76	1.61	221	0	0	1021.7	14.6	55.9	13.284
11/10/2024 13:45	0	3.88	2.08	219.5	0	0	1021.5	14.4	57.8	13.248
11/10/2024 14:00	0	3.07	1.6	221.3	0	0	1021.1	14.2	59.7	13.201
11/10/2024 14:15	0	2.94	1.71	221.6	0	0	1020.8	14.1	60.5	13.175
11/10/2024 14:30	0	3.23	1.82	221.1	0	0	1020.7	13.9	62.4	13.148
11/10/2024 14:45	0	3.7	1.58	213.3	0	0	1020.5	13.9	63.3	13.139
11/10/2024 15:00	0	4.07	1.51	220.8	0	0	1020.2	13.9	62.6	13.134
11/10/2024 15:15	0	4.71	1.36	219.1	0	0	1020.1	13.8	63.5	13.101
11/10/2024 15:30	0	7.45	1.76	220.2	0	0	1020	13.8	64.9	13.099
11/10/2024 15:45	0	10.69	1.62	214.7	0	0	1019.7	13.9	64.7	13.091
11/10/2024 16:00	0	10.13	1.75	212.5	0	0	1019.5	13.8	64.5	13.077
11/10/2024 16:15	0	9.43	1.61	214.4	0	0	1019.2	13.8	65	13.064
11/10/2024 16:30	0	8.95	1.82	212.8	0	0	1019.2	13.7	64.3	13.051
11/10/2024 16:45	0	8.76	1.66	208.3	0	0	1018.8	13.7	63.9	13.045
11/10/2024 17:00	0	9.5	2.07	217	0	0	1018.6	13.7	66.6	13.044
11/10/2024 17:15	0	8.93	2.21	218.8	0	0	1018.7	13.7	69.1	13.043
11/10/2024 17:30	0	8.71	1.81	218	0	0	1018.6	13.7	71.6	13.04
11/10/2024 17:45	0	8.5	1.73	218	0	0	1018.6	13.7	73.3	13.04
11/10/2024 18:00	0	8.27	1.57	219.2	0	0	1018.2	13.7	74	13.039
11/10/2024 18:15	0	8.22	1.65	221.1	0	0	1018.1	13.8	74.3	13.04
11/10/2024 18:30	0	8.54	1.6	216.5	0	0	1017.9	14	74.4	13.041
11/10/2024 18:45	0	8.22	1.78	215.2	0	0	1017.6	14.1	75.1	13.039
11/10/2024 19:00	0	8	1.6	217.7	0	0	1017.1	14.2	76.2	13.037

Table 1. AMS-2753 Daily 15-Minute Average Concentrations of TVOC and PM-10
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Time	VOC (ppm)	PM10 (µg/m^3)	WS (m/s)	WD (°)	RAIN (mm/hr)	HAIL (/cm^{2}h)	PRESS (hPa)	AIR T (°C)	AIR RH (%)	Battery voltage (V)
11/10/2024 19:15	0	7.69	1.31	220.4	0	0	1016.9	14.2	77.6	13.036
11/10/2024 19:30	0	7.46	1.54	216.1	0	0	1016.7	14.3	79.4	13.038
11/10/2024 19:45	0	6.17	1.42	214.7	0	0	1016.2	14.5	81.8	13.039
11/10/2024 20:00	0	4.1	1.62	212.5	0	0	1016	14.8	83.5	13.038
11/10/2024 20:15	0	3.21	1.81	204.9	0	0	1015.5	15	83.8	13.035
11/10/2024 20:30	0	3.11	1.51	207	0	0	1015	15.1	84.2	13.034
11/10/2024 20:45	0	3.06	2.03	206.3	0	0	1014.9	15.3	84.8	13.036
11/10/2024 21:00	0	3.22	1.8	208.3	0.1	0	1014.9	15.3	86.9	13.036
11/10/2024 21:15	0	3.33	1.95	209.9	0.1	0	1014.7	15.2	88.7	13.037
11/10/2024 21:30	0	3.38	1.89	210.1	0	0	1014.3	15.1	90.4	13.031
11/10/2024 21:45	0	3.62	1.81	209.4	0.2	0	1014.1	15.2	91	13.028
11/10/2024 22:00	0	3.68	1.82	211.6	0	0	1013.6	15.2	92	13.025
11/10/2024 22:15	0	3.64	1.9	213	0	0	1013.4	15.3	92.2	13.032
11/10/2024 22:30	0	3.92	2.02	210.9	0.1	0	1013.1	15.4	91.6	13.034
11/10/2024 22:45	0	4.02	2.12	212.9	0.2	0	1012.7	15.5	92.1	13.029
11/10/2024 23:00	0	4.36	2.2	217.2	0.7	0	1012.5	15.4	94.1	13.035
11/10/2024 23:15	0	4.57	2.31	214.6	1	0	1012.2	15.3	95.7	13.034
11/10/2024 23:30	0	4.66	2.98	213.6	0	0	1011.9	15.3	95.9	13.035
11/10/2024 23:45	0	4.23	2.93	217.8	0	0	1011.6	15.2	96.5	13.03
11/11/2024 0:00	0	4.11	2.95	214.2	0.1	0	1011.2	15.1	97.7	13.034
11/11/2024 0:15	0	4.01	2.7	213.4	0	0	1010.9	15	98.3	13.035
11/11/2024 0:30	0	3.62	2.58	218	0	0	1010.6	15	98.7	13.031
11/11/2024 0:45	0	3.51	2.48	218.6	0	0	1010.3	15	98.8	13.033
11/11/2024 1:00	0	3.33	2.43	218.3	0	0	1010	14.9	99	13.025
11/11/2024 1:15	0	2.93	2.59	218.3	0	0	1009.7	14.9	99	13.033
11/11/2024 1:30	0	3.15	2.37	219.9	0.1	0	1009.5	14.8	99.1	13.036
11/11/2024 1:45	0	2.72	2.36	224.6	0.2	0	1009.4	14.8	99	13.034
11/11/2024 2:00	0	2.8	2.38	223.2	0	0	1009.2	14.8	98.9	13.03
11/11/2024 2:15	0	2.9	2.3	224	0.9	0	1009.2	14.8	98.9	13.029
11/11/2024 2:30	0	2.45	2.16	227.1	0.2	0	1009.1	14.9	98.9	13.033
11/11/2024 2:45	0	2.25	1.98	226.2	0.7	0	1008.9	14.9	99	13.032
11/11/2024 3:00	0	2.22	1.78	231	0.6	0	1008.7	14.9	99.1	13.03
11/11/2024 3:15	0	2.08	1.7	237.3	0.6	0	1008.5	14.9	99.1	13.029
11/11/2024 3:30	0	2.14	1.8	227.1	0.7	0	1008	14.9	99.1	13.027
11/11/2024 3:45	0	2.32	1.84	220.8	0.4	0	1007.7	14.9	99.1	13.029
11/11/2024 4:00	0	2.75	1.96	222.9	0.4	0	1007.7	14.8	99.3	13.029
11/11/2024 4:15	0	2.65	2.12	229	0	0	1007.7	14.9	99.4	13.033
11/11/2024 4:30	0	2.33	1.86	228.3	0.3	0	1007.7	14.9	99.6	13.025
11/11/2024 4:45	0	2.24	1.56	229.8	0.1	0	1007.6	15	99.5	13.03
11/11/2024 5:00	0	2.09	1.81	228.4	0	0	1007.6	15	99.5	13.029
11/11/2024 5:15	0	2.05	1.71	229.9	0	0	1007.5	15	99.4	13.029
11/11/2024 5:30	0	1.88	1.84	230.1	0	0	1007.4	15	99.1	13.025
11/11/2024 5:45	0	1.83	1.87	231.9	0	0	1007.3	15	98.7	13.018
11/11/2024 6:00	0	1.71	1.53	240.7	0	0	1007.3	15	98.3	13.021

Table 1. AMS-2753 Daily 15-Minute Average Concentrations of TVOC and PM-10
22 Oak Street - Community Air Monitoring Plan
National Grid
Bay Shore/Brightwaters, NY

Time	VOC (ppm)	PM10 (µg/m^3)	WS (m/s)	WD (°)	RAIN (mm/hr)	HAIL (/cm^{2}h)	PRESS (hPa)	AIR T (°C)	AIR RH (%)	Battery voltage (V)
11/11/2024 6:15	0	1.6	1.87	236.2	0	0	1007.3	15	97.8	13.021
11/11/2024 6:30	0	1.64	2.14	239.1	0	0	1007.3	15.1	96.7	13.017
11/11/2024 6:45	0	1.79	1.99	240	0	0	1007.2	15.2	95.8	13.021
11/11/2024 7:00	0	2.03	2.05	235.4	0	0	1007.2	15.3	95.4	13.021
11/11/2024 7:15	0	2.19	2.25	236.1	0	0	1007.1	15.4	94.7	13.032
11/11/2024 7:30	0	2.29	2.07	238.3	0	0	1007.1	15.4	94.4	13.038
11/11/2024 7:45	0	2.36	1.92	238.7	0	0	1007.2	15.5	94.1	13.042
11/11/2024 8:00	0	2.36	1.95	241.6	0	0	1007.3	15.6	93.7	13.038
11/11/2024 8:15	0	2.44	1.87	240.7	0	0	1007.2	15.7	93.3	13.089
11/11/2024 8:30	0	2.47	1.6	241.8	0	0	1007.2	16	92.2	13.133
11/11/2024 8:45	0	2.41	1.74	240.5	0	0	1007	16.3	90.5	13.233
11/11/2024 9:00	0	2.36	2.13	240.4	0	0	1007	16.6	87.5	13.152
11/11/2024 9:15	0	2.25	1.62	240.5	0	0	1006.9	16.6	87	13.157
11/11/2024 9:30	0	2.14	1.26	239.8	0	0	1006.9	17	85.2	13.201
11/11/2024 9:45	0	2.07	1.82	240.9	0	0	1006.8	17.4	82.5	13.395
11/11/2024 10:00	0	2.05	1.8	235.7	0	0	1006.6	17.9	78.2	13.452
11/11/2024 10:15	0	2.09	2.18	241.4	0	0	1006.5	18.3	74.3	13.484
11/11/2024 10:30	0	1.94	2.08	252	0	0	1006.3	18	71.5	13.317
11/11/2024 10:45	0	2.2	2.12	255.4	0	0	1006.2	18.2	70.7	13.464
11/11/2024 11:00	0	2.16	1.7	251	0	0	1005.9	19	67.7	13.544
11/11/2024 11:15	0	1.88	2.2	252.6	0	0	1005.6	19.2	62.7	13.611
11/11/2024 11:30	0	2.07	1.95	258.7	0	0	1005.4	19.1	61.9	13.506
11/11/2024 11:45	0	1.96	2.03	252	0	0	1005.1	19.8	60.1	13.579
11/11/2024 12:00	0	1.84	2.5	242.9	0	0	1004.9	19.8	58.7	13.493
11/11/2024 12:15	0	1.89	2.03	255.8	0	0	1004.6	20.2	56.8	13.622
11/11/2024 12:30	0	1.84	2.39	257.1	0	0	1004.4	20.5	53.7	13.592
11/11/2024 12:45	0	1.52	2.37	244	0	0	1004.3	20.7	52	13.548
11/11/2024 13:00	0	1.54	2.51	243.5	0	0	1004.2	20.6	51	13.412
11/11/2024 13:15	0	1.96	2.2	255.2	0	0	1004.2	20.6	50.3	13.291
11/11/2024 13:30	0	1.93	2.1	252.1	0	0	1004.1	20.4	49.5	13.206
11/11/2024 13:45	0	1.93	2.24	241	0	0	1003.9	20.3	49.4	13.169
11/11/2024 14:00	0	1.74	1.9	252.4	0	0	1003.7	20.7	47	13.157
11/11/2024 14:15	0	1.65	1.61	259.1	0	0	1003.6	20.6	45.4	13.15
11/11/2024 14:30	0	1.65	1.74	258.1	0	0	1003.5	20.6	44.5	13.144
11/11/2024 14:45	0	1.67	1.73	255.8	0	0	1003.3	20.5	44	13.141
11/11/2024 15:00	0	1.44	1.69	254.4	0	0	1003.4	20.5	42.1	13.13
11/11/2024 15:15	0	1.49	1.86	246.3	0	0	1003.3	20.3	42.1	13.129
11/11/2024 15:30	0	1.68	1.26	256.9	0	0	1003.4	20.1	43.6	13.12
11/11/2024 15:45	0	1.83	1.64	242.2	0	0	1003.4	19.9	44.8	13.116
11/11/2024 16:00	0	1.83	1.7	247.2	0	0	1003.4	19.4	46.3	13.11
11/11/2024 16:15	0	1.91	1.54	248.7	0	0	1003.3	19	48.1	13.1
11/11/2024 16:30	0	2.08	1.38	244.9	0	0	1003.3	18.4	50.4	13.094
11/11/2024 16:45	0	2.39	1.07	233.5	0	0	1003.4	17.8	53.3	13.087
11/11/2024 17:00	0	2.28	1.11	235.9	0	0	1003.5	17.4	54.6	13.082

Table 1. AMS-2753 Daily 15-Minute Average Concentrations of TVOC and PM-10
22 Oak Street - Community Air Monitoring Plan
National Grid
Bay Shore/Brightwaters, NY

Time	VOC (ppm)	PM10 (µg/m^3)	WS (m/s)	WD (°)	RAIN (mm/hr)	HAIL (/cm^{2}h)	PRESS (hPa)	AIR T (°C)	AIR RH (%)	Battery voltage (V)
11/11/2024 17:15	0	1.99	0.74	242.5	0	0	1003.7	16.9	56.1	13.079
11/11/2024 17:30	0	2.09	0.78	246.2	0	0	1003.9	16.6	57.4	13.077
11/11/2024 17:45	0	2.36	0.83	244.9	0	0	1004	16.3	58.2	13.076
11/11/2024 18:00	0	2.62	0.97	242.3	0	0	1004.3	16	59.1	13.074
11/11/2024 18:15	0	2.27	1.03	249.9	0	0	1004.3	16	59	13.072
11/11/2024 18:30	0	2.12	1	250.4	0	0	1004.6	15.9	58.7	13.062
11/11/2024 18:45	0	2.3	0.55	275.5	0	0	1004.7	15.7	58.8	13.064
11/11/2024 19:00	0	2.52	0.49	270.7	0	0	1004.8	15.2	60.5	13.061
11/11/2024 19:15	0	2.4	0.75	269.4	0	0	1004.9	15.2	59.5	13.058
11/11/2024 19:30	0	2.64	0.43	269.5	0	0	1005.2	15	59.7	13.05
11/11/2024 19:45	0	3.09	0.24	290.9	0	0	1005.3	14.4	62.3	13.052
11/11/2024 20:00	0	2.1	0.44	266.2	0	0	1005.4	14.1	62.2	13.048
11/11/2024 20:15	0	1.5	0.72	258.3	0	0	1005.4	14.2	60.2	13.048
11/11/2024 20:30	0	0.92	0.9	267	0	0	1005.5	14.5	56.2	13.046
11/11/2024 20:45	0	0.77	0.46	277.1	0	0	1005.6	14.4	55.5	13.042
11/11/2024 21:00	0	0.71	0.45	243.7	0	0	1005.6	14.2	55.7	13.043
11/11/2024 21:15	0	0.76	0.31	263.3	0	0	1005.6	13.7	56.9	13.042
11/11/2024 21:30	0	0.8	0.16	307.1	0	0	1005.4	13.3	58.6	13.042
11/11/2024 21:45	0	0.9	0.2	345.2	0	0	1005.2	12.9	60	13.04
11/11/2024 22:00	0	1.57	0.14	276.2	0	0	1005.1	12.1	63.4	13.035
11/11/2024 22:15	0	1.9	0.07	261.2	0	0	1005.1	11.3	67	13.039
11/11/2024 22:30	0	1.65	0.11	239.1	0	0	1005.1	10.9	69.4	13.04
11/11/2024 22:45	0	1.38	0.67	250	0	0	1005	11.5	67.7	13.039
11/11/2024 23:00	0	1.34	0.64	257.1	0	0	1004.9	12.5	63.1	13.037
11/11/2024 23:15	0	1.73	0.46	261.2	0	0	1005	12.5	62.3	13.029
11/11/2024 23:30	0	1.61	0.79	252.6	0	0	1005.1	12.4	62.8	13.035
11/11/2024 23:45	0	1.45	0.83	251.6	0	0	1005.2	12.8	61.7	13.033
11/12/2024 0:00	0	1.41	0.65	247.9	0	0	1005.3	12.6	62.2	13.032
11/12/2024 0:15	0	1.47	0.45	250.6	0	0	1005.3	12.1	64	13.026
11/12/2024 0:30	0	1.8	0.6	248.1	0	0	1005.3	11.7	66.2	13.03
11/12/2024 0:45	0	1.53	0.55	250.3	0	0	1005.2	11.6	67	13.028
11/12/2024 1:00	0	1.55	0.72	253.5	0	0	1005.3	11.6	67	13.025
11/12/2024 1:15	0	1.09	0.92	256.6	0	0	1005.5	12.4	63.3	13.024
11/12/2024 1:30	0	0.93	0.99	257.9	0	0	1005.7	13	60	13.018
11/12/2024 1:45	0	0.8	0.99	262	0	0	1005.9	13.3	57.9	13.018
11/12/2024 2:00	0	0.83	1.05	262.2	0	0	1005.9	13.6	56.5	13.019
11/12/2024 2:15	0	0.83	1.07	259.6	0	0	1006	13.7	56.3	13.016
11/12/2024 2:30	0	2	1.15	284.9	0	0	1006.3	13.5	58.5	13.016
11/12/2024 2:45	0	1.38	1.03	270.2	0	0	1006.6	12.9	58.9	13.014
11/12/2024 3:00	0	1.22	1.1	273.6	0	0	1006.6	12.4	55.9	13.015
11/12/2024 3:15	0	0.69	1	264.8	0	0	1006.8	11.9	56.7	13.013
11/12/2024 3:30	0	0.66	0.93	266.5	0	0	1007	11.4	56.8	13.012
11/12/2024 3:45	0	0.58	1.03	279.2	0	0	1007.4	11	55.5	13.01
11/12/2024 4:00	0	0.61	1.2	295.8	0	0	1007.7	10.6	56.8	13.011

Table 1. AMS-2753 Daily 15-Minute Average Concentrations of TVOC and PM-10
22 Oak Street - Community Air Monitoring Plan
National Grid
Bay Shore/Brightwaters, NY

Time	VOC (ppm)	PM10 (µg/m^3)	WS (m/s)	WD (°)	RAIN (mm/hr)	HAIL (/cm^{2}h)	PRESS (hPa)	AIR T (°C)	AIR RH (%)	Battery voltage (V)
11/12/2024 4:15	0	0.87	1.29	289.5	0	0	1008	10.3	56.9	13.011
11/12/2024 4:30	0	0.52	1.05	266.8	0	0	1008.2	10	57.8	13.01
11/12/2024 4:45	0	0.41	0.92	278.9	0	0	1008.4	9.8	58.2	13.006
11/12/2024 5:00	0	0.37	1.17	264.3	0	0	1008.6	9.8	57.9	13.008
11/12/2024 5:15	0	0.38	0.98	274.5	0	0	1008.9	9.8	58.2	13.007
11/12/2024 5:30	0	0.39	0.97	278.1	0	0	1009.3	9.8	59	13.006
11/12/2024 5:45	0	0.49	0.93	284.9	0	0	1009.5	9.7	59.7	13.006
11/12/2024 6:00	0	0.64	0.85	275.4	0	0	1009.7	9.7	60	13.001
11/12/2024 6:15	0	2.16	1.04	265.4	0	0	1009.9	9.7	60.6	13.001
11/12/2024 6:30	0	0.61	0.8	271.6	0	0	1010.2	9.6	61.4	13.003
11/12/2024 6:45	0	0.59	0.95	271.1	0	0	1010.2	9.6	62.3	13.003
11/12/2024 7:00	0	0.63	0.91	291.1	0	0	1010.4	10	61.2	13.004
11/12/2024 7:15	0	0.72	1.01	270.9	0	0	1010.8	10.4	59.5	13.013
11/12/2024 7:30	0	0.98	0.88	289	0	0	1011.1	11	58.3	13.027
11/12/2024 7:45	0	0.76	0.96	283.7	0	0	1011.5	11.4	56.8	13.272
11/12/2024 8:00	0	0.81	1.1	262.8	0	0	1011.7	11.8	55.6	13.535
11/12/2024 8:15	0	1.14	1.37	292.1	0	0	1011.9	12	55	13.596
11/12/2024 8:30	0	1.19	1.17	312.4	0	0	1012.2	12.4	53.7	13.605
11/12/2024 8:45	0	1	1.6	312.8	0	0	1012.3	12.3	52.7	13.64
11/12/2024 9:00	0	0.72	1.33	310.9	0	0	1012.3	12.5	51.5	13.682
11/12/2024 9:15	0	1.37	1.89	318.7	0	0	1012.5	12.5	49.9	13.654
11/12/2024 9:30	0	1.71	1.78	318.9	0	0	1012.5	12.5	49.3	13.722
11/12/2024 9:45	0	1.21	1.14	326.4	0	0	1012.8	13.1	46	13.728
11/12/2024 10:00	0	1.28	1.71	325	0	0	1013.2	13.1	43.3	13.741
11/12/2024 10:15	0	1.58	1.8	321.4	0	0	1013.6	12.9	43.7	13.752
11/12/2024 10:30	0	1.23	2.25	329.7	0	0	1014.1	12.5	42.7	13.767
11/12/2024 10:45	0	1.7	2.78	339.8	0	0	1014.4	12.2	41.4	13.793
11/12/2024 11:00	0	2.68	2.2	340.1	0	0	1014.7	12.3	38.4	13.823
11/12/2024 11:15	0	2.56	1.82	321.4	0	0	1014.7	12.3	38.6	14.001
11/12/2024 11:30	0	1.7	1.81	315.3	0	0	1014.7	12.3	39.2	14.145
11/12/2024 11:45	0	1.44	1.82	330.9	0	0	1014.8	12.3	39.1	14.061
11/12/2024 12:00	0	1.88	1.61	319.5	0	0	1015.1	12.7	38.3	14.052
11/12/2024 12:15	0	1.66	1.99	335.5	0	0	1015.1	12.4	37.6	14.054
11/12/2024 12:30	0	1.6	2.07	330.3	0	0	1015.1	12.2	37.1	14.052
11/12/2024 12:45	0	1.42	1.75	331.4	0	0	1015.3	12.1	38.1	14.053
11/12/2024 13:00	0	1.67	2.07	333.4	0	0	1015.5	12.3	37.9	13.994
11/12/2024 13:15	0	1.16	2.2	327.1	0	0	1015.6	12.2	37.7	13.905
11/12/2024 13:30	0	1.05	1.89	332.8	0	0	1016	12.1	37.3	13.973
11/12/2024 13:45	0	1.99	1.7	325.2	0	0	1016.1	12.2	37.8	13.374
11/12/2024 14:00	0	1.71	2.25	333.6	0	0	1016.3	11.8	38	13.18
11/12/2024 14:15	0	1.37	2.13	342.3	0	0	1016.8	11.4	38.9	13.119
11/12/2024 14:30	0	1.46	1.39	319.3	0	0	1017.3	11.4	39.1	13.094
11/12/2024 14:45	0	1.56	1.91	339.9	0	0	1017.7	11.1	39.4	13.085
11/12/2024 15:00	0	1.17	1.82	334.1	0	0	1017.9	10.8	39.3	13.076

Table 1. AMS-2753 Daily 15-Minute Average Concentrations of TVOC and PM-10
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National Grid
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Time	VOC (ppm)	PM10 (µg/m^3)	WS (m/s)	WD (°)	RAIN (mm/hr)	HAIL (/cm^{2}h)	PRESS (hPa)	AIR T (°C)	AIR RH (%)	Battery voltage (V)
11/12/2024 15:15	0	1.55	1.62	336.7	0	0	1018.3	10.6	39.5	13.074
11/12/2024 15:30	0	1.21	1.99	329.2	0	0	1018.6	10.4	40.1	13.073
11/12/2024 15:45	0	1.17	1.81	325.7	0	0	1018.8	10.2	40.4	13.071
11/12/2024 16:00	0	1.12	1.46	317.8	0	0	1019.3	10	41	13.068
11/12/2024 16:15	0	0.97	1.59	331.8	0	0	1019.7	9.5	41.8	13.057
11/12/2024 16:30	0	1.07	1.7	327.7	0	0	1020.2	9.2	42	13.054
11/12/2024 16:45	0	0.84	1.6	330.3	0	0	1020.4	8.9	43.3	13.052
11/12/2024 17:00	0	0.68	1.3	323.8	0	0	1020.9	8.7	44.8	13.053
11/12/2024 17:15	0	0.72	1.54	333.4	0	0	1021.1	8.5	45.2	13.053
11/12/2024 17:30	0	0.82	1.52	336.3	0	0	1021.5	8.4	46.5	13.05
11/12/2024 17:45	0	0.91	1.54	326.5	0	0	1021.8	8.3	46.9	13.052
11/12/2024 18:00	0	0.87	1.5	334.5	0	0	1022.1	8.1	47.6	13.048
11/12/2024 18:15	0	0.98	1.51	333.1	0	0	1022.4	8.1	47.2	13.049
11/12/2024 18:30	0	0.87	1.51	334.8	0	0	1022.8	7.9	46	13.047
11/12/2024 18:45	0	0.82	1.77	340.6	0	0	1022.9	7.9	43.2	13.045
11/12/2024 19:00	0	0.86	1.89	343.2	0	0	1023	7.8	43.3	13.048
11/12/2024 19:15	0	0.92	2.22	343.3	0	0	1023.3	7.7	40.8	13.045
11/12/2024 19:30	0	1.12	2.02	350.2	0	0	1023.5	7.5	39.7	13.046
11/12/2024 19:45	0	0.95	2.09	354.6	0	0	1023.7	7.4	39.5	13.042
11/12/2024 20:00	0	0.9	1.32	343.2	0	0	1024	7.2	42.1	13.044
11/12/2024 20:15	0	0.93	1.27	331.5	0	0	1024.1	6.8	44.8	13.044
11/12/2024 20:30	0	0.98	1.38	342	0	0	1024.4	6.7	43.9	13.043
11/12/2024 20:45	0	0.92	1.21	328.2	0	0	1024.4	6.6	43.7	13.042
11/12/2024 21:00	0	0.98	1.65	350.2	0	0	1024.5	6.5	43.4	13.04
11/12/2024 21:15	0	0.91	1.68	349.6	0	0	1024.7	6.4	43.5	13.041
11/12/2024 21:30	0	0.89	1.62	345.1	0	0	1024.8	6.3	43.8	13.04
11/12/2024 21:45	0	0.97	1.32	348.7	0	0	1024.9	6.1	44.4	13.042
11/12/2024 22:00	0	0.89	1.56	346.2	0	0	1024.9	5.9	44.6	13.034
11/12/2024 22:15	0	0.94	1.32	352.6	0	0	1025.2	5.7	44.9	13.04
11/12/2024 22:30	0	0.87	1.57	345.4	0	0	1025.3	5.6	45.2	13.04
11/12/2024 22:45	0	0.83	1.61	348.9	0	0	1025.6	5.5	45.3	13.035
11/12/2024 23:00	0	0.83	1.76	350.5	0	0	1025.8	5.3	45.3	13.034
11/12/2024 23:15	0	0.89	1.41	352.8	0	0	1025.9	5.1	46.2	13.03
11/12/2024 23:30	0	0.85	1.28	351.2	0	0	1026.2	5	47.1	13.032
11/12/2024 23:45	0	0.85	1.53	352.3	0	0	1026.3	4.9	46.6	13.035
11/13/2024 0:00	0	0.88	1.46	351.4	0	0	1026.4	4.8	47.2	13.032
11/13/2024 0:15	0	0.86	1.43	356.8	0	0	1026.3	4.7	47.8	13.03
11/13/2024 0:30	0	0.89	1.42	348.2	0	0	1026.5	4.4	48.8	13.027
11/13/2024 0:45	0	0.9	1.06	346.5	0	0	1026.7	4.4	49	13.028
11/13/2024 1:00	0	0.87	1.12	348	0	0	1026.9	4.1	49.9	13.028
11/13/2024 1:15	0	0.86	1.19	352	0	0	1027	4.1	49.7	13.029
11/13/2024 1:30	0	0.83	1.19	356	0	0	1027.3	4.1	50	13.023
11/13/2024 1:45	0	0.78	1.2	354.7	0	0	1027.6	4	50.1	13.025
11/13/2024 2:00	0	0.79	0.93	343	0	0	1027.8	3.8	51.1	13.023

Table 1. AMS-2753 Daily 15-Minute Average Concentrations of TVOC and PM-10
22 Oak Street - Community Air Monitoring Plan
National Grid
Bay Shore/Brightwaters, NY

Time	VOC (ppm)	PM10 (µg/m^3)	WS (m/s)	WD (°)	RAIN (mm/hr)	HAIL (/cm^{2}h)	PRESS (hPa)	AIR T (°C)	AIR RH (%)	Battery voltage (V)
11/13/2024 2:15	0	0.81	0.78	346	0	0	1027.9	3.6	52.2	13.019
11/13/2024 2:30	0	0.83	1.06	342.6	0	0	1028	3.5	52.5	13.016
11/13/2024 2:45	0	0.8	1.05	346	0	0	1028.2	3.4	52.5	13.017
11/13/2024 3:00	0	0.78	1.48	3.7	0	0	1028.3	3.5	50.7	13.017
11/13/2024 3:15	0	0.78	1.21	355.3	0	0	1028.3	3.4	50.6	13.015
11/13/2024 3:30	0	0.76	1.2	1.7	0	0	1028.4	3.4	51.1	13.015
11/13/2024 3:45	0	0.8	0.91	346	0	0	1028.6	3.1	52.1	13.012
11/13/2024 4:00	0	0.76	1.22	355.2	0	0	1028.8	3.1	51.5	13.012
11/13/2024 4:15	0	0.73	1.47	357.5	0	0	1028.9	3.1	50.4	13.012
11/13/2024 4:30	0	0.8	1.08	355.2	0	0	1029.2	3	50.6	13.012
11/13/2024 4:45	0	0.71	1.12	350.6	0	0	1029.2	2.9	50.5	13.011
11/13/2024 5:00	0	0.66	1.43	1.5	0	0	1029.4	2.9	50.2	13.009
11/13/2024 5:15	0	0.64	1.56	0.4	0	0	1029.5	3	50.2	13.009
11/13/2024 5:30	0	0.67	1.42	4.7	0	0	1029.5	2.9	50.9	13.008
11/13/2024 5:45	0	0.63	1.37	357.4	0	0	1029.8	2.7	50.9	13.008
11/13/2024 6:00	0	0.61	0.99	2.6	0	0	1030	2.5	51.4	13.005
11/13/2024 6:15	0	0.66	1.18	358.1	0	0	1030.1	2.4	51.9	13.004
11/13/2024 6:30	0	0.64	1.07	343.6	0	0	1030.2	2.5	51.6	13.008
11/13/2024 6:45	0	0.78	1.05	354.6	0	0	1030.6	2.4	51.9	13.01
11/13/2024 7:00	0	2.01	0.88	345.6	0	0	1030.9	2.7	51.8	13.016
11/13/2024 7:15	0	2.51	1.26	353.4	0	0	1031.2	3.1	50.7	13.018
11/13/2024 7:30	0	1.5	1.31	355.1	0	0	1031.4	3.6	49.2	13.033
11/13/2024 7:45	0	1.45	1.48	355.1	0	0	1031.5	4.1	47.8	13.327
11/13/2024 8:00	0	1.23	1.51	355	0	0	1031.8	4.4	46.9	13.591
11/13/2024 8:15	0	1.66	1.86	12.1	0	0	1031.9	4.7	45.9	13.655
11/13/2024 8:30	0	1.97	1.57	11.9	0	0	1031.9	5.1	45.3	13.68
11/13/2024 8:45	0	1.12	2.09	11.1	0	0	1032.1	5.3	44.2	13.724
11/13/2024 9:00	0	1.34	2.13	18	0	0	1031.9	5.2	43.4	13.76
11/13/2024 9:15	0	0.73	2.25	16.8	0	0	1031.9	5.2	43.9	13.778
11/13/2024 9:30	0	0.67	1.8	6.6	0	0	1031.9	5.7	43.5	13.813
11/13/2024 9:45	0	0.99	1.99	3.3	0	0	1032.1	5.9	43.5	13.862
11/13/2024 10:00	0	0.65	1.89	7.9	0	0	1032.2	6.3	42.3	14.043
11/13/2024 10:15	0	0.71	2.13	7.9	0	0	1032.2	6.4	41.5	14.121
11/13/2024 10:30	0	0.77	1.97	15.6	0	0	1032.1	6.6	40.5	14.061
11/13/2024 10:45	0	0.96	1.98	15.9	0	0	1032	7.1	39.4	14.05
11/13/2024 11:00	0	2.15	1.69	12.7	0	0	1031.9	7.3	38	14.052
11/13/2024 11:15	0	1.34	1.86	10.2	0	0	1031.6	7.7	36.5	14.049
11/13/2024 11:30	0	0.51	1.66	14.8	0	0	1031.3	7.8	34.7	14.05
11/13/2024 11:45	0	0.51	1.54	6.8	0	0	1031.2	8	33	14.049
11/13/2024 12:00	0	0.82	1.56	2.7	0	0	1031.1	8.1	32.5	14.04
11/13/2024 12:15	0	1.26	1.55	11.7	0	0	1031.1	8.1	33	13.482
11/13/2024 12:30	0	1.09	1.55	352.3	0	0	1030.9	8.4	33.7	13.342
11/13/2024 12:45	0	0.67	2.02	5.3	0	0	1030.9	8.2	32.5	13.343
11/13/2024 13:00	0	1.04	1.67	352.3	0	0	1030.7	8.3	31.6	13.313

Table 1. AMS-2753 Daily 15-Minute Average Concentrations of TVOC and PM-10
22 Oak Street - Community Air Monitoring Plan
National Grid
Bay Shore/Brightwaters, NY

Time	VOC (ppm)	PM10 (µg/m^3)	WS (m/s)	WD (°)	RAIN (mm/hr)	HAIL (/cm^{2}h)	PRESS (hPa)	AIR T (°C)	AIR RH (%)	Battery voltage (V)
11/13/2024 13:15	0	0.8	1.62	10.6	0	0	1030.6	8.6	31	13.664
11/13/2024 13:30	0	1.15	1.66	3.1	0	0	1030.5	8.6	31.9	13.329
11/13/2024 13:45	0	0.85	1.3	6.1	0	0	1030.4	8.8	30.9	13.486
11/13/2024 14:00	0	0.63	1.38	10.2	0	0	1030.2	8.8	30.3	13.227
11/13/2024 14:15	0	1.13	1.48	22.1	0	0	1030.1	8.8	30	13.121
11/13/2024 14:30	0	1.85	1.36	23.3	0	0	1029.9	9	29.1	13.092
11/13/2024 14:45	0	2.46	1.24	9.9	0	0	1030	8.9	29.4	13.078
11/13/2024 15:00	0	0.78	1.32	10.8	0	0	1030.1	8.8	29.4	13.07
11/13/2024 15:15	0	0.64	1.28	350.4	0	0	1030.2	8.8	29.2	13.064
11/13/2024 15:30	0	0.85	0.96	13.6	0	0	1030.2	8.8	29.5	13.055
11/13/2024 15:45	0	0.61	1	346.2	0	0	1030	8.7	29.6	13.055
11/13/2024 16:00	0	0.67	1.03	1.9	0	0	1029.9	8.5	30.6	13.051
11/13/2024 16:15	0	0.74	0.84	15.5	0	0	1029.9	8.2	32.4	13.046
11/13/2024 16:30	0	0.96	0.71	9.1	0	0	1029.9	7.7	34.4	13.041
11/13/2024 16:45	0	1.27	0.42	32.4	0	0	1030	7.3	36	13.045
11/13/2024 17:00	0	2.69	0.48	30.1	0	0	1029.9	7.1	36.8	13.044
11/13/2024 17:15	0	5.03	0.37	27.4	0	0	1030	6.9	37.4	13.045
11/13/2024 17:30	0.01	6.92	0.43	12.3	0	0	1030.1	6.4	38.5	13.043
11/13/2024 17:45	0	2.44	0.46	8.4	0	0	1030.1	6.1	38.3	13.043
11/13/2024 18:00	0	2.14	0.24	17.8	0	0	1030.3	5.9	37.6	13.044
11/13/2024 18:15	0.01	2.88	0.21	359.3	0	0	1030.3	5	42.2	13.044
11/13/2024 18:30	0	3.41	0.44	31.7	0	0	1030.5	5	41.8	13.043
11/13/2024 18:45	0.01	6.58	0.19	300.3	0	0	1030.8	4.8	42.8	13.042
11/13/2024 19:00	0.02	22.16	0.18	3.1	0	0	1030.8	3.6	49.9	13.039
11/13/2024 19:15	0.02	16.35	0.46	359	0	0	1030.5	3.4	51.5	13.041
11/13/2024 19:30	0.03	8.78	0.32	347.6	0	0	1030.3	3.3	51.5	13.041
11/13/2024 19:45	0.03	5.82	0.22	360	0	0	1030.4	3	52.9	13.04
11/13/2024 20:00	0.03	5.78	0.28	350.5	0	0	1030.4	2.8	53.8	13.037
11/13/2024 20:15	0.02	5.07	0.29	245.8	0	0	1030.3	2.6	54.1	13.036
11/13/2024 20:30	0.03	4.51	0.67	230.9	0	0	1030.4	2.5	58.1	13.034
11/13/2024 20:45	0.03	4.32	0.18	267.2	0	0	1030.4	2.2	60	13.036
11/13/2024 21:00	0.03	4.79	0.17	317.6	0	0	1030.5	1.8	61	13.034
11/13/2024 21:15	0.03	7.88	0.21	341.1	0	0	1030.6	1.6	61.7	13.029
11/13/2024 21:30	0.04	8.79	0.26	4.5	0	0	1030.5	1.5	62.3	13.03
11/13/2024 21:45	0.03	5.79	0.45	8.1	0	0	1030	1.8	59.4	13.027
11/13/2024 22:00	0.01	5.24	0.55	12	0	0	1029.8	2.6	53.8	13.027
11/13/2024 22:15	0.01	4.57	0.39	355.5	0	0	1029.5	3.1	50.9	13.026
11/13/2024 22:30	0.01	3.94	0.29	342.2	0	0	1029.6	2.6	53.4	13.021
11/13/2024 22:45	0.01	3.16	0.31	353.3	0	0	1029.6	2.1	55.9	13.023
11/13/2024 23:00	0.01	3.72	0.36	23.3	0	0	1029.6	2.1	55	13.024
11/13/2024 23:15	0.01	3.13	0.68	25.4	0	0	1029.5	2.5	51.1	13.02
11/13/2024 23:30	0	2.69	0.91	32.8	0	0	1029.4	3.2	44.1	13.016
11/13/2024 23:45	0	2.11	1.1	36.9	0	0	1029.4	3.5	39.1	13.015
11/14/2024 0:00	0	1.95	0.84	34	0	0	1029.2	3.5	37.1	13.013

Table 1. AMS-2753 Daily 15-Minute Average Concentrations of TVOC and PM-10
22 Oak Street - Community Air Monitoring Plan
National Grid
Bay Shore/Brightwaters, NY

Time	VOC (ppm)	PM10 (µg/m^3)	WS (m/s)	WD (°)	RAIN (mm/hr)	HAIL (/cm^{2}h)	PRESS (hPa)	AIR T (°C)	AIR RH (%)	Battery voltage (V)
11/14/2024 0:15	0	2.18	0.68	32.4	0	0	1029	3.3	36.4	13.012
11/14/2024 0:30	0	1.52	0.47	24.7	0	0	1029	3.1	36.4	13.008
11/14/2024 0:45	0	1.42	0.38	352.6	0	0	1029	2.5	38.8	13.007
11/14/2024 1:00	0	1.69	0.2	312.5	0	0	1028.9	2	41.7	13.01
11/14/2024 1:15	0	1.81	0.09	243.7	0	0	1028.9	1.1	48.7	13.008
11/14/2024 1:30	0.01	2.11	0.14	324.7	0	0	1028.6	0.3	52.5	13.011
11/14/2024 1:45	0.01	2.13	0.33	24.6	0	0	1028	0	56.3	13.006
11/14/2024 2:00	0.02	2.32	0.24	328.6	0	0	1027.7	-0.2	58.4	13.009
11/14/2024 2:15	0.01	2.13	0.36	344	0	0	1027.6	-0.1	56.7	13.007
11/14/2024 2:30	0	1.74	0.24	328.4	0	0	1027.6	0.7	52	13.007
11/14/2024 2:45	0.01	1.7	0.23	268.1	0	0	1027.8	0.7	53.7	13.008
11/14/2024 3:00	0.01	1.81	0.26	0.2	0	0	1027.8	0.1	58.4	13.005
11/14/2024 3:15	0.01	1.83	0.24	351.1	0	0	1027.7	-0.1	60.5	13.005
11/14/2024 3:30	0.01	1.89	0.19	281.2	0	0	1027.6	0	60.3	13.005
11/14/2024 3:45	0.02	2.13	0.24	259.9	0	0	1027.5	-0.3	62.6	13.004
11/14/2024 4:00	0.02	2.45	0.4	246.1	0	0	1027.7	-0.4	65.4	13.003
11/14/2024 4:15	0.02	10.79	0.25	355	0	0	1027.8	-0.8	67.4	13.002
11/14/2024 4:30	0.01	4.2	0.35	2.6	0	0	1027.7	-0.8	69.2	13.003
11/14/2024 4:45	0.01	2.42	0.27	337.4	0	0	1027.6	-0.4	69.4	13
11/14/2024 5:00	0	2.19	0.42	332.7	0	0	1027.5	0.2	68.4	13
11/14/2024 5:15	0	2.18	0.36	356.8	0	0	1027.5	0.5	67.4	12.992
11/14/2024 5:30	0	2.18	0.35	353.4	0	0	1027.4	0.4	68	12.996
11/14/2024 5:45	0	2.27	0.54	358.8	0	0	1027.4	0.3	70.1	12.993
11/14/2024 6:00	0	2.51	0.74	7.5	0	0	1027.3	1.3	69.2	12.991
11/14/2024 6:15	0	2.32	0.68	357.8	0	0	1027.5	1.6	69.2	12.987
11/14/2024 6:30	0	2.47	0.69	2.5	0	0	1027.4	1.5	70.3	12.988
11/14/2024 6:45	0	2.47	0.68	353.3	0	0	1027.6	1.4	71.2	12.995
11/14/2024 7:00	0	2.41	0.98	1.8	0	0	1027.5	2	70.1	13.009
11/14/2024 7:15	0	3.02	1.02	2.8	0	0	1027.7	2.7	67.5	13.027
11/14/2024 7:30	0	3.52	0.9	352.4	0	0	1027.8	3.5	64.4	13.041
11/14/2024 7:45	0	4.46	0.87	2.5	0	0	1027.8	4.4	61.3	13.312
11/14/2024 8:00	0	3.23	1.25	10.1	0	0	1027.7	4.8	59.9	13.596
11/14/2024 8:15	0	3.24	1.45	24.4	0	0	1027.5	5.3	58.8	13.657
11/14/2024 8:30	0	2.65	1.74	28.7	0	0	1027.2	5.5	58.3	13.696
11/14/2024 8:45	0	3.01	1.99	33.3	0	0	1026.9	5.7	58.3	13.724
11/14/2024 9:00	0	3.63	2.18	30.1	0	0	1026.5	5.9	58.1	13.762
11/14/2024 9:15	0	1.9	1.79	22.8	0	0	1026.2	6.5	56.7	13.785
11/14/2024 9:30	0	2.07	1.72	22.5	0	0	1025.9	6.8	55.4	13.808
11/14/2024 9:45	0	4.08	2.26	43.5	0	0	1025.8	6.9	53.6	13.83
11/14/2024 10:00	0	3.14	1.79	37.8	0	0	1025.9	7	52.4	13.771
11/14/2024 10:15	0	3.81	1.47	51.2	0	0	1025.7	7	52.7	13.742
11/14/2024 10:30	0	2.72	1.73	48.6	0	0	1025.4	7.6	50.4	14.106
11/14/2024 10:45	0	2.93	1.69	40.8	0	0	1025	7.8	48.8	14.056
11/14/2024 11:00	0	3.18	1.73	43.4	0	0	1024.6	7.8	47	14.047

Table 1. AMS-2753 Daily 15-Minute Average Concentrations of TVOC and PM-10
22 Oak Street - Community Air Monitoring Plan
National Grid
Bay Shore/Brightwaters, NY

Time	VOC (ppm)	PM10 (µg/m^3)	WS (m/s)	WD (°)	RAIN (mm/hr)	HAIL (/cm^{2}h)	PRESS (hPa)	AIR T (°C)	AIR RH (%)	Battery voltage (V)
11/14/2024 11:15	0	2.68	1.18	61.1	0	0	1024.3	8.2	45	14.049
11/14/2024 11:30	0	2.35	0.97	6	0	0	1023.9	8.9	43.3	14.055
11/14/2024 11:45	0	2.78	1.18	30.4	0	0	1023.7	8.4	42.3	14.049
11/14/2024 12:00	0.03	2.5	0.48	25.4	0	0	1023.6	8.3	43.3	14.054
11/14/2024 12:15	0	2.56	1.04	136.5	0	0	1023.4	8	51.8	14.036
11/14/2024 12:30	0	2.26	1.61	160	0	0	1023.2	7.6	53.6	13.449
11/14/2024 12:45	0	2.25	1.24	127.7	0	0	1023.1	8.1	51.8	13.342
11/14/2024 13:00	0	2.35	1.29	151.7	0	0	1022.9	8	51.5	13.345
11/14/2024 13:15	0	2.26	1.26	165.4	0	0	1022.7	7.7	52.4	13.341
11/14/2024 13:30	0	2.45	1.11	131.1	0	0	1022.6	8	50.9	13.338
11/14/2024 13:45	0	2.28	1.03	143.1	0	0	1022.4	7.6	50.9	13.342
11/14/2024 14:00	0	2.21	0.87	163.1	0	0	1022.2	7.5	54.1	13.34
11/14/2024 14:15	0	2.09	0.94	182.6	0	0	1022	7.7	53.1	13.339
11/14/2024 14:30	0	3.58	0.81	176.4	0	0	1021.8	7.8	52	13.34
11/14/2024 14:45	0	2.93	0.76	160.3	0	0	1021.8	8	51.1	13.279
11/14/2024 15:00	0	2.32	0.84	199.7	0	0	1021.8	7.5	52.7	13.209
11/14/2024 15:15	0	2.17	0.4	157.3	0	0	1021.6	7.4	51.9	13.162
11/14/2024 15:30	0	2.09	0.6	184.8	0	0	1021.5	7.3	52.9	13.116
11/14/2024 15:45	0	2.11	0.41	179.1	0	0	1021.4	7.2	53	13.075
11/14/2024 16:00	0	2.28	0.57	204.4	0	0	1021.3	7	53.3	13.057
11/14/2024 16:15	0	2.11	0.84	225.4	0	0	1021.2	6.9	54.5	13.046
11/14/2024 16:30	0	2.38	0.36	240.8	0	0	1021	6.7	55.4	13.043
11/14/2024 16:45	0	2.7	0.15	284.8	0	0	1020.8	6.3	56.9	13.044
11/14/2024 17:00	0	3.02	0.32	260.5	0	0	1020.7	6	59.3	13.043
11/14/2024 17:15	0	3.07	0.15	315.8	0	0	1020.6	5.9	60.2	13.043
11/14/2024 17:30	0	3.5	0.58	26.1	0	0	1020.4	5.9	60.6	13.041
11/14/2024 17:45	0	2.63	1.13	36.5	0	0	1020	6.3	56.2	13.045
11/14/2024 18:00	0	2.57	0.82	32.1	0	0	1019.7	6.3	54.9	13.043
11/14/2024 18:15	0	3.21	0.75	31.6	0	0	1019.5	6.2	54.7	13.037
11/14/2024 18:30	0	4.08	0.2	330	0	0	1019.6	6.1	54.9	13.041
11/14/2024 18:45	0	4.13	0.15	315.1	0	0	1019.5	5.7	56.6	13.042
11/14/2024 19:00	0	3.86	0.23	262.4	0	0	1019.5	5.5	58.3	13.041
11/14/2024 19:15	0	3.82	0.41	234.2	0	0	1019.5	5.6	59	13.04
11/14/2024 19:30	0	3.92	0.5	241.9	0	0	1019.4	5.6	59.8	13.043
11/14/2024 19:45	0.01	3.5	0.34	250.3	0	0	1019.4	5.5	60.7	13.041
11/14/2024 20:00	0.01	4.52	0.22	279.5	0	0	1019.3	5.4	61.5	13.042
11/14/2024 20:15	0.01	5.41	0.22	267.3	0	0	1019.2	5.3	61.3	13.04
11/14/2024 20:30	0.04	5.1	0.19	240.3	0	0	1019	5.3	61.3	13.038
11/14/2024 20:45	0.02	10.21	0.18	271	0	0	1018.9	5.3	61.6	13.042
11/14/2024 21:00	0.1	7.86	0.19	287.6	0	0	1018.8	5.2	62	13.041
11/14/2024 21:15	0.03	6.58	0.17	292.9	0	0	1018.6	5.2	63	13.04
11/14/2024 21:30	0.02	6.23	0.22	270.4	0	0	1018.3	5.2	63.1	13.036
11/14/2024 21:45	0.02	5.75	0.18	315.2	0	0	1018.2	5.2	62.9	13.037
11/14/2024 22:00	0.02	5.65	0.24	281.2	0	0	1017.9	5.2	63.3	13.039

Table 1. AMS-2753 Daily 15-Minute Average Concentrations of TVOC and PM-10
22 Oak Street - Community Air Monitoring Plan
National Grid
Bay Shore/Brightwaters, NY

Time	VOC (ppm)	PM10 (µg/m^3)	WS (m/s)	WD (°)	RAIN (mm/hr)	HAIL (/cm^{2}h)	PRESS (hPa)	AIR T (°C)	AIR RH (%)	Battery voltage (V)
11/14/2024 22:15	0.02	5.37	0.23	279.9	0	0	1017.6	5.2	63.5	13.035
11/14/2024 22:30	0.01	4.93	0.24	309.9	0	0	1017.4	5.1	63.3	13.035
11/14/2024 22:45	0.01	4.13	0.28	327.5	0	0	1017.2	5.1	63.1	13.033
11/14/2024 23:00	0.01	3.67	0.31	255.1	0	0	1017.1	5.1	63.4	13.038
11/14/2024 23:15	0.01	4.11	0.34	265.6	0	0	1016.8	5	63.9	13.036
11/14/2024 23:30	0	4.7	0.33	257.1	0	0	1016.7	4.9	63.5	13.035
11/14/2024 23:45	0	3.8	0.26	313.6	0	0	1016.2	4.9	63.2	13.035
11/15/2024 0:00	0	3.67	0.36	334.7	0	0	1015.8	4.9	61.6	13.03
11/15/2024 0:15	0	3.89	0.4	331.2	0	0	1015.4	4.9	59.2	13.031
11/15/2024 0:30	0	4.05	0.44	350.9	0	0	1015.1	5	56.2	13.033
11/15/2024 0:45	0	2.82	0.54	357.3	0	0	1015	5.2	52.2	13.032
11/15/2024 1:00	0	2.72	0.48	24.2	0	0	1015	5.4	48	13.026
11/15/2024 1:15	0	2.31	0.22	323.3	0	0	1015.4	5.4	46	13.028
11/15/2024 1:30	0	2.31	0.6	249.8	0	0	1015.8	5.3	47	13.03
11/15/2024 1:45	0	2.38	0.89	243.3	0	0	1016	5	49.3	13.031
11/15/2024 2:00	0	2.34	0.51	232	0	0	1015.8	4.9	50	13.027
11/15/2024 2:15	0	2.21	0.2	324.3	0	0	1015.7	4.7	51.3	13.021
11/15/2024 2:30	0	2.17	0.16	335	0	0	1015.4	4.3	52.7	13.02
11/15/2024 2:45	0.01	2.45	0.1	284.9	0	0	1015.3	3.9	55.6	13.017
11/15/2024 3:00	0.01	2.57	0.15	303.1	0	0	1015.1	3.6	57.4	13.017
11/15/2024 3:15	0.01	2.95	0.2	273.3	0	0	1015	3.4	57.8	13.019
11/15/2024 3:30	0.01	2.47	0.54	235.2	0	0	1014.9	3.2	60.6	13.015
11/15/2024 3:45	0.01	2.39	0.29	246.7	0	0	1014.9	3.1	61.8	13.018
11/15/2024 4:00	0.01	2.32	0.13	350.6	0	0	1014.8	2.9	61.6	13.016
11/15/2024 4:15	0.01	2.28	0.15	280.8	0	0	1014.6	2.8	61.1	13.019
11/15/2024 4:30	0	2.13	0.21	322.4	0	0	1014.5	3.2	58.1	13.016
11/15/2024 4:45	0	1.89	0.31	312.3	0	0	1014.2	3.4	54.5	13.013
11/15/2024 5:00	0	1.83	0.49	325.5	0	0	1013.8	3.8	50.1	13.014
11/15/2024 5:15	0	1.83	0.41	278.5	0	0	1013.6	4.1	47.8	13.012
11/15/2024 5:30	0	1.7	0.36	264	0	0	1013.6	4	47.4	13.012
11/15/2024 5:45	0	2.54	0.3	263.6	0	0	1013.6	3.8	48.6	13.009
11/15/2024 6:00	0	3.12	0.19	277.2	0	0	1013.6	3.5	50.2	13.01
11/15/2024 6:15	0	2.2	0.23	288.7	0	0	1013.6	3.4	50.7	13.01
11/15/2024 6:30	0	2.14	0.23	249.9	0	0	1013.5	3.5	50.4	13.009
11/15/2024 6:45	0.01	2.14	0.24	254.2	0	0	1013.6	3.6	50.1	13.008
11/15/2024 7:00	0.01	2.54	0.38	258.2	0	0	1013.7	3.9	49.1	13.02
11/15/2024 7:15	0	2.47	0.54	245.7	0	0	1013.9	4.4	46.9	13.039
11/15/2024 7:30	0	2.51	0.82	248.7	0	0	1014	4.8	46.5	13.067
11/15/2024 7:45	0	2.1	0.68	253.9	0	0	1014	5	48.2	13.089
11/15/2024 8:00	0	2.1	0.66	266.4	0	0	1013.8	5.4	45.9	13.108
11/15/2024 8:15	0	3.91	0.53	268.7	0	0	1013.6	5.9	44.3	13.131
11/15/2024 8:30	0	2.31	0.53	265.3	0	0	1013.5	6.4	43.8	13.146
11/15/2024 8:45	0	1.91	0.41	282.8	0	0	1013.3	6.9	42.9	13.19
11/15/2024 9:00	0	1.98	0.66	315.4	0	0	1013.1	7.5	40.9	13.306

Table 1. AMS-2753 Daily 15-Minute Average Concentrations of TVOC and PM-10
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National Grid
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Time	VOC (ppm)	PM10 (µg/m^3)	WS (m/s)	WD (°)	RAIN (mm/hr)	HAIL (/cm^{2}h)	PRESS (hPa)	AIR T (°C)	AIR RH (%)	Battery voltage (V)
11/15/2024 9:15	0	2.5	0.86	315.9	0	0	1012.6	8.1	39.1	13.389
11/15/2024 9:30	0	1.76	1.02	318	0	0	1012.2	9	34.5	13.533
11/15/2024 9:45	0	1.48	0.89	303.1	0	0	1012	10	29.8	13.638
11/15/2024 10:00	0	1.5	1.32	327.3	0	0	1011.8	10.1	27.2	13.663
11/15/2024 10:15	0	1.81	1.39	330.1	0	0	1011.6	9.9	28.6	13.578
11/15/2024 10:30	0	1.95	0.8	301.9	0	0	1011.1	10.3	28.3	13.636
11/15/2024 10:45	0	1.67	0.82	297.5	0	0	1010.7	10.9	27.3	13.703
11/15/2024 11:00	0	1.7	0.87	290.8	0	0	1010.2	11.7	26.2	13.762
11/15/2024 11:15	0	1.8	0.74	286.4	0	0	1009.8	12.2	26.9	13.78
11/15/2024 11:30	0	2.66	1.2	322.6	0	0	1009.6	12.4	29.5	13.832
11/15/2024 11:45	0	1.86	0.85	309	0	0	1009.4	12.6	30.2	14.106
11/15/2024 12:00	0	1.71	1.13	316	0	0	1009.1	12.5	30.1	14.059
11/15/2024 12:15	0	1.67	1.23	313.2	0	0	1008.8	12.2	30.9	14.052
11/15/2024 12:30	0	1.78	1.52	323.7	0	0	1008.7	12.2	31.7	14.052
11/15/2024 12:45	0	1.75	1.31	319.4	0	0	1008.5	12.5	32.2	14.049
11/15/2024 13:00	0	1.71	1.04	305.2	0	0	1008.2	13	31.8	13.976
11/15/2024 13:15	0	1.42	0.75	301.9	0	0	1008	13.6	30.5	13.876
11/15/2024 13:30	0	1.99	1.02	304.9	0	0	1007.7	13.8	30.4	13.829
11/15/2024 13:45	0	1.57	0.94	283.1	0	0	1007.5	14.1	29.8	13.851
11/15/2024 14:00	0	1.41	1.54	265.4	0	0	1007.3	13.7	29.9	13.409
11/15/2024 14:15	0	1.83	0.99	286.7	0	0	1007.2	13.8	30	13.201
11/15/2024 14:30	0	1.72	0.92	284.6	0	0	1007	14	30.1	13.121
11/15/2024 14:45	0	1.57	0.94	265.5	0	0	1007	13.9	31.1	13.09
11/15/2024 15:00	0	1.52	0.85	278.8	0	0	1007	13.8	30.8	13.077
11/15/2024 15:15	0	1.68	0.76	281.6	0	0	1006.9	13.9	30.6	13.072
11/15/2024 15:30	0	1.42	0.78	277.3	0	0	1006.9	13.8	31	13.068
11/15/2024 15:45	0	1.5	0.63	294.7	0	0	1006.9	13.6	31.3	13.064
11/15/2024 16:00	0	1.57	0.64	298.9	0	0	1006.8	13.2	31.9	13.058
11/15/2024 16:15	0	1.56	0.47	288.6	0	0	1006.7	12.7	34	13.05
11/15/2024 16:30	0	1.57	0.27	293.9	0	0	1006.8	12	36.1	13.049
11/15/2024 16:45	0	1.61	0.27	302.1	0	0	1006.8	11.4	37.8	13.048
11/15/2024 17:00	0	1.86	0.32	260.9	0	0	1006.8	10.7	39.7	13.05
11/15/2024 17:15	0	1.88	0.39	262.9	0	0	1006.9	10.3	41.7	13.048
11/15/2024 17:30	0	2.07	0.26	266.3	0	0	1006.9	9.9	43.6	13.05
11/15/2024 17:45	0	4.03	0.33	251.1	0	0	1006.9	9.6	45.3	13.05
11/15/2024 18:00	0	3.38	0.27	262.5	0	0	1007	9.4	46.2	13.048
11/15/2024 18:15	0	2.8	0.45	257.1	0	0	1007	9.5	45.8	13.046
11/15/2024 18:30	0	2.75	0.54	268.9	0	0	1007	9.5	45.2	13.047
11/15/2024 18:45	0	2.78	0.44	266	0	0	1006.9	9.3	45.3	13.047
11/15/2024 19:00	0	2.91	0.39	274.7	0	0	1006.9	9.3	44.7	13.046
11/15/2024 19:15	0	2.11	0.59	266.5	0	0	1006.7	9.3	43.9	13.045
11/15/2024 19:30	0	2.23	0.48	271.1	0	0	1006.7	9.2	44.1	13.043
11/15/2024 19:45	0	2.1	0.53	263.6	0	0	1006.6	8.8	44.7	13.04
11/15/2024 20:00	0	2.17	0.57	270.4	0	0	1006.5	8.8	44.6	13.043

Table 1. AMS-2753 Daily 15-Minute Average Concentrations of TVOC and PM-10
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National Grid
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Time	VOC (ppm)	PM10 (µg/m^3)	WS (m/s)	WD (°)	RAIN (mm/hr)	HAIL (/cm^{2}h)	PRESS (hPa)	AIR T (°C)	AIR RH (%)	Battery voltage (V)
11/15/2024 20:15	0	3.5	0.41	263.8	0	0	1006.6	8.4	45.8	13.04
11/15/2024 20:30	0	2.84	0.28	272.2	0	0	1006.7	8	46.4	13.041
11/15/2024 20:45	0	3.21	0.31	263.1	0	0	1006.6	7.6	46.7	13.04
11/15/2024 21:00	0	3.85	0.48	258.6	0	0	1006.7	7.4	46.7	13.041
11/15/2024 21:15	0	2.83	0.51	264.6	0	0	1006.6	7.5	45.9	13.042
11/15/2024 21:30	0	3.18	0.29	265.6	0	0	1006.6	7.3	45.4	13.04
11/15/2024 21:45	0	2.89	0.51	252.5	0	0	1006.6	7.1	45.5	13.038
11/15/2024 22:00	0	2.58	0.24	280.7	0	0	1006.7	7.2	43.8	13.039
11/15/2024 22:15	0	2.09	0.17	294.8	0	0	1006.6	7.3	42.6	13.038
11/15/2024 22:30	0	2.25	0.36	290.7	0	0	1006.5	7.4	43.2	13.037
11/15/2024 22:45	0	2.53	0.22	247.2	0	0	1006.4	7.2	43	13.034
11/15/2024 23:00	0	2.19	0.35	273.3	0	0	1006.4	7	44.1	13.034
11/15/2024 23:15	0	2.37	0.38	304.7	0	0	1006.4	7.3	43.9	13.036
11/15/2024 23:30	0	2.03	0.4	287.9	0	0	1006.4	7.6	43.2	13.034
11/15/2024 23:45	0	1.93	0.65	307.8	0	0	1006.6	7.9	42	13.032
11/16/2024 0:00	0	1.97	0.53	310.8	0	0	1006.6	7.7	42.4	13.026
11/16/2024 0:15	0	1.7	0.5	299	0	0	1006.6	7.8	42	13.029
11/16/2024 0:30	0	1.57	0.3	271.3	0	0	1006.6	7.4	43.1	13.03
11/16/2024 0:45	0	1.59	0.22	290.4	0	0	1006.7	7.1	43.9	13.029
11/16/2024 1:00	0	1.6	0.44	309.8	0	0	1006.8	7	43.8	13.029
11/16/2024 1:15	0	1.54	0.57	314.8	0	0	1006.9	6.9	43.3	13.024
11/16/2024 1:30	0	1.51	0.4	289.3	0	0	1007	7	42.3	13.026
11/16/2024 1:45	0	1.39	0.45	260.3	0	0	1007.1	6.6	43	13.024
11/16/2024 2:00	0	1.59	0.66	282.4	0	0	1007.2	6.6	42.8	13.026
11/16/2024 2:15	0	1.23	0.62	313.2	0	0	1007.3	7.1	39.2	13.019
11/16/2024 2:30	0	1.22	0.58	309.8	0	0	1007.2	6.9	39.7	13.02
11/16/2024 2:45	0	1.17	0.54	305.9	0	0	1007.3	6.9	39.7	13.022
11/16/2024 3:00	0	1.27	0.34	271.9	0	0	1007.4	6.4	42.1	13.019
11/16/2024 3:15	0	1.34	0.33	294.9	0	0	1007.4	6	43.9	13.017
11/16/2024 3:30	0	1.26	0.29	273.4	0	0	1007.5	5.8	44.3	13.012
11/16/2024 3:45	0	1.21	0.13	288.5	0	0	1007.4	5.3	45.9	13.013
11/16/2024 4:00	0	1.23	0.28	260.6	0	0	1007.6	4.9	47.3	13.012
11/16/2024 4:15	0	1.15	0.27	263	0	0	1007.6	4.9	47.9	13.011
11/16/2024 4:30	0	1.75	0.32	255.5	0	0	1007.6	4.8	48	13.007
11/16/2024 4:45	0	1.07	0.47	261.2	0	0	1007.4	4.8	47.6	13.012
11/16/2024 5:00	0	1.34	0.42	250.6	0	0	1007.4	4.9	47.1	13.011
11/16/2024 5:15	0	1.09	0.51	262.3	0	0	1007.6	5.1	46.9	13.01
11/16/2024 5:30	0	1.07	0.51	260.5	0	0	1007.8	5.3	46.4	13.008
11/16/2024 5:45	0	0.96	0.47	264.3	0	0	1008.1	5.3	47.3	13.006
11/16/2024 6:00	0	0.99	0.41	260.4	0	0	1008.1	5.3	48.1	13.007
11/16/2024 6:15	0	1.19	0.53	263.7	0	0	1008.1	5.5	48.7	13.007
11/16/2024 6:30	0	1.07	0.42	249.3	0	0	1008.3	5.6	49.6	13.006
11/16/2024 6:45	0	1.37	0.6	233.2	0	0	1008.5	5.3	51.6	13.009
11/16/2024 7:00	0	1.36	0.43	261	0	0	1008.6	5.6	52.2	13.013

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Time	VOC (ppm)	PM10 (µg/m^3)	WS (m/s)	WD (°)	RAIN (mm/hr)	HAIL (/cm^{2}h)	PRESS (hPa)	AIR T (°C)	AIR RH (%)	Battery voltage (V)
11/16/2024 7:15	0	1.17	0.39	301.2	0	0	1008.7	6.9	48.7	13.022
11/16/2024 7:30	0	1.34	0.64	317.9	0	0	1009	8.1	46.3	13.035
11/16/2024 7:45	0	1.48	0.73	318.8	0	0	1009.1	9.1	44.2	13.24
11/16/2024 8:00	0	1.36	0.79	317	0	0	1009.1	9.7	42.4	13.547
11/16/2024 8:15	0	1.34	1.04	314	0	0	1009.1	10.3	40.3	13.625
11/16/2024 8:30	0	1.24	1.07	313.7	0	0	1009.1	10.7	38.8	13.528
11/16/2024 8:45	0	1.36	1.39	321.6	0	0	1009.2	10.4	39.1	13.36
11/16/2024 9:00	0	1.75	1.03	321	0	0	1009.2	10.4	38.6	13.348
11/16/2024 9:15	0	1.54	1.07	315.7	0	0	1009.2	10.7	37.8	13.373
11/16/2024 9:30	0	1.3	1.28	310.2	0	0	1009.3	11.2	36.1	13.406
11/16/2024 9:45	0	1.61	1.48	318	0	0	1009.3	11.8	33.8	13.699
11/16/2024 10:00	0	1.4	1.44	317.8	0	0	1009.4	13.1	31.1	13.81
11/16/2024 10:15	0	1.32	1.61	316.6	0	0	1009.5	13.5	29.5	13.771
11/16/2024 10:30	0	1.11	1.07	319.5	0	0	1009.5	13.3	31.1	13.618
11/16/2024 10:45	0	1.14	0.98	313.7	0	0	1009.4	14	30.2	13.813
11/16/2024 11:00	0	0.92	0.99	296.4	0	0	1009.2	14.9	28.3	14.027
11/16/2024 11:15	0	1.02	1.21	295.7	0	0	1009.2	15	28.5	14.091
11/16/2024 11:30	0	1.52	1.19	308.7	0	0	1009.1	14.9	28.5	14.051
11/16/2024 11:45	0	1.02	1.19	304.9	0	0	1009	15.3	27.8	14.052
11/16/2024 12:00	0	1.13	1.18	309.3	0	0	1008.9	15.6	27.4	14.051
11/16/2024 12:15	0	2.05	0.86	294.7	0	0	1008.8	16.1	27	14.054
11/16/2024 12:30	0	2.04	1.18	309.1	0	0	1008.8	16.3	26.6	14.054
11/16/2024 12:45	0	1.92	1.16	276.2	0	0	1008.9	16.4	26.4	14.054
11/16/2024 13:00	0	1.83	1.36	298.5	0	0	1008.9	16.5	25.3	13.972
11/16/2024 13:15	0	2.13	1.17	317.1	0	0	1008.8	16.9	24.7	13.751
11/16/2024 13:30	0	1.58	1.57	331	0	0	1008.6	16.8	22.3	13.478
11/16/2024 13:45	0	1.54	1.34	317.6	0	0	1008.6	17	21.5	13.4
11/16/2024 14:00	0	1.68	1.31	320.1	0	0	1008.7	17.2	21.4	13.191
11/16/2024 14:15	0	1.2	1.15	323	0	0	1008.7	17.3	21.2	13.119
11/16/2024 14:30	0	1.65	1.32	331.9	0	0	1008.8	17.5	21.3	13.094
11/16/2024 14:45	0	1.34	1.57	327.7	0	0	1009.1	17.5	21.8	13.08
11/16/2024 15:00	0	1.04	1.53	325.6	0	0	1009.4	17.3	22.1	13.076
11/16/2024 15:15	0	1.13	1.31	323.8	0	0	1009.5	17.2	22.2	13.069
11/16/2024 15:30	0	1.53	1.52	325.6	0	0	1009.6	17	22.5	13.071
11/16/2024 15:45	0	2.38	0.81	309.8	0	0	1009.7	16.8	23.4	13.067
11/16/2024 16:00	0	1.32	0.77	304.4	0	0	1009.8	16.6	23.9	13.059
11/16/2024 16:15	0	1.22	0.72	324.6	0	0	1010	16.2	24.9	13.055
11/16/2024 16:30	0	1.17	0.5	272.1	0	0	1010.1	15.3	26.6	13.055
11/16/2024 16:45	0	1.31	0.66	263	0	0	1010.3	14.7	29.3	13.057
11/16/2024 17:00	0	1.92	0.53	263.8	0	0	1010.7	14.4	30.7	13.057
11/16/2024 17:15	0	2.47	0.48	263.1	0	0	1010.9	13.8	32	13.055
11/16/2024 17:30	0	2.3	0.33	260	0	0	1011.1	13.3	33.6	13.053
11/16/2024 17:45	0	2.87	0.11	320.4	0	0	1011.3	12.7	35.7	13.053
11/16/2024 18:00	0	4.82	0.54	265	0	0	1011.4	12	37.9	13.052

Table 1. AMS-2753 Daily 15-Minute Average Concentrations of TVOC and PM-10
22 Oak Street - Community Air Monitoring Plan
National Grid
Bay Shore/Brightwaters, NY

Time	VOC (ppm)	PM10 (µg/m^3)	WS (m/s)	WD (°)	RAIN (mm/hr)	HAIL (/cm^{2}h)	PRESS (hPa)	AIR T (°C)	AIR RH (%)	Battery voltage (V)
11/16/2024 18:15	0	2.95	0.6	264.7	0	0	1011.5	12.2	38	13.051
11/16/2024 18:30	0	1.8	0.66	261	0	0	1011.7	12.4	38.2	13.05
11/16/2024 18:45	0	2.01	0.35	237.9	0	0	1011.8	12.3	38.6	13.048
11/16/2024 19:00	0	2.32	0.25	253.2	0	0	1012	11.9	39.3	13.05
11/16/2024 19:15	0	2.55	0.09	290.3	0	0	1012.2	11.7	39.7	13.047
11/16/2024 19:30	0	2.54	0.17	341.4	0	0	1012.4	11.4	41	13.047
11/16/2024 19:45	0	3.51	0.37	269.5	0	0	1012.5	10.9	42.8	13.047
11/16/2024 20:00	0	2.08	0.4	264.6	0	0	1012.6	10.4	44.7	13.043
11/16/2024 20:15	0	2.17	0.42	272.4	0	0	1012.8	10.4	44.3	13.045
11/16/2024 20:30	0	2.2	0.45	306.2	0	0	1013	10.7	43.2	13.043
11/16/2024 20:45	0	2.47	0.44	306.3	0	0	1013.1	10.7	42.6	13.042
11/16/2024 21:00	0	2.11	0.52	329.2	0	0	1013.3	10.5	41.4	13.042
11/16/2024 21:15	0	2.13	0.56	329.6	0	0	1013.4	10.3	39.8	13.043
11/16/2024 21:30	0	2.56	0.59	327.1	0	0	1013.5	10.2	38.4	13.042
11/16/2024 21:45	0	1.73	0.72	323.8	0	0	1013.5	10.3	37.4	13.044
11/16/2024 22:00	0	1.48	0.63	320.5	0	0	1013.4	10.3	37.3	13.042
11/16/2024 22:15	0	1.36	0.64	329.1	0	0	1013.5	10.1	37.8	13.038
11/16/2024 22:30	0	1.28	0.85	324.5	0	0	1013.7	10.1	37	13.04
11/16/2024 22:45	0	1.11	0.98	325.3	0	0	1013.9	10.7	32.9	13.04
11/16/2024 23:00	0	0.98	0.79	318.3	0	0	1014.1	10.5	32.7	13.039
11/16/2024 23:15	0	1.16	0.56	319.7	0	0	1014.1	10.1	33.9	13.04
11/16/2024 23:30	0	0.88	0.87	324.2	0	0	1014.1	10	33.9	13.037
11/16/2024 23:45	0	1.03	0.93	317.3	0	0	1014	10.2	32.6	13.038
11/17/2024 0:00	0	1.03	0.66	321.6	0	0	1013.8	9.9	33.8	13.037
11/17/2024 0:15	0	1.05	0.79	324.3	0	0	1013.9	9.8	35.2	13.037
11/17/2024 0:30	0	0.99	0.52	289.8	0	0	1014.1	9.5	35.8	13.028
11/17/2024 0:45	0	1.09	0.45	293.1	0	0	1014.4	9.3	35.8	13.037
11/17/2024 1:00	0	0.94	0.51	277.3	0	0	1014.5	9.1	36.8	13.033
11/17/2024 1:15	0	0.93	0.41	267.8	0	0	1014.5	8.8	38.3	13.033
11/17/2024 1:30	0	0.99	0.3	289.5	0	0	1014.5	8.6	39	13.03
11/17/2024 1:45	0	0.97	0.45	270.4	0	0	1014.5	8.4	39.3	13.033
11/17/2024 2:00	0	0.96	0.48	269.8	0	0	1014.5	8.3	39.2	13.03
11/17/2024 2:15	0	1	0.42	251.9	0	0	1014.6	8.4	38.4	13.031
11/17/2024 2:30	0	1.01	0.48	300.6	0	0	1014.7	8.4	39.3	13.026
11/17/2024 2:45	0	0.88	0.45	304.6	0	0	1014.8	8.6	39.1	13.022
11/17/2024 3:00	0	0.84	0.32	249.8	0	0	1014.9	8.2	40.3	13.027
11/17/2024 3:15	0	0.95	0.46	271.3	0	0	1015	7.9	41.8	13.025
11/17/2024 3:30	0	0.91	0.49	297.1	0	0	1015.1	7.6	42.9	13.025
11/17/2024 3:45	0	0.9	0.38	280.9	0	0	1015.1	7.6	43.5	13.025
11/17/2024 4:00	0	0.72	0.43	275.7	0	0	1015.1	7.3	45.1	13.018
11/17/2024 4:15	0	0.7	0.38	282.6	0	0	1015.1	7.2	46.2	13.017
11/17/2024 4:30	0	0.76	0.55	307.5	0	0	1015.1	7.5	46.3	13.016
11/17/2024 4:45	0	0.71	1.07	324.1	0	0	1015.1	8	45.2	13.016
11/17/2024 5:00	0	0.73	1.19	320.9	0	0	1015.3	8.3	45.1	13.014

Table 1. AMS-2753 Daily 15-Minute Average Concentrations of TVOC and PM-10
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Time	VOC (ppm)	PM10 (µg/m^3)	WS (m/s)	WD (°)	RAIN (mm/hr)	HAIL (/cm^{2}h)	PRESS (hPa)	AIR T (°C)	AIR RH (%)	Battery voltage (V)
11/17/2024 5:15	0	0.74	1.06	328.5	0	0	1015.6	8.3	45.4	13.014
11/17/2024 5:30	0	0.79	0.95	322	0	0	1015.8	8.2	45.7	13.016
11/17/2024 5:45	0	0.76	0.5	308.1	0	0	1015.8	7.9	46.8	13.017
11/17/2024 6:00	0	1.2	0.26	284.7	0	0	1015.9	7.3	48.8	13.014
11/17/2024 6:15	0	0.82	0.29	300.4	0	0	1015.9	6.7	51.1	13.012
11/17/2024 6:30	0	0.82	0.34	253.4	0	0	1016	6.4	52.3	13.012
11/17/2024 6:45	0.01	0.98	0.22	220.5	0	0	1016.1	5.9	54.3	13.016
11/17/2024 7:00	0	1.15	0.16	227.8	0	0	1016.3	5.6	55.7	13.024
11/17/2024 7:15	0	1.04	0.13	267.2	0	0	1016.3	6.2	55	13.029
11/17/2024 7:30	0	0.88	0.15	336.2	0	0	1016.3	7.7	50.4	13.042
11/17/2024 7:45	0	0.97	0.22	289.5	0	0	1016.4	9.5	45.1	13.213
11/17/2024 8:00	0	1.2	0.36	311.5	0	0	1016.3	10.8	41.7	13.492
11/17/2024 8:15	0	1.13	0.93	327	0	0	1016.3	11.5	40.1	13.599
11/17/2024 8:30	0	0.98	0.88	325.8	0	0	1016.3	12.2	37.5	13.635
11/17/2024 8:45	0	0.9	1.13	328	0	0	1016.4	13.1	34	13.669
11/17/2024 9:00	0	0.89	1.47	336.4	0	0	1016.3	13.3	30.9	13.692
11/17/2024 9:15	0	0.87	1.08	339.1	0	0	1016.5	13.9	29.2	13.721
11/17/2024 9:30	0	0.78	1.42	328.4	0	0	1016.6	14.3	29.2	13.726
11/17/2024 9:45	0	0.81	1.41	335.6	0	0	1016.6	14.3	29.4	13.756
11/17/2024 10:00	0	0.85	0.81	323.5	0	0	1016.6	15.2	28.3	13.787
11/17/2024 10:15	0	0.74	1.15	328.7	0	0	1016.5	15.2	26.8	13.919
11/17/2024 10:30	0	0.75	0.99	317.6	0	0	1016.3	15.9	25.4	14.123
11/17/2024 10:45	0	0.91	1.16	321.3	0	0	1016.2	15.9	23.9	14.06
11/17/2024 11:00	0	1.09	1.35	333.8	0	0	1015.8	16.5	22.3	14.057
11/17/2024 11:15	0	0.89	0.65	326.8	0	0	1015.5	17.3	21.7	14.055
11/17/2024 11:30	0	0.64	1.04	337.6	0	0	1015.2	17.4	20.2	14.061
11/17/2024 11:45	0	0.86	0.86	321.4	0	0	1015	18	19.5	14.055
11/17/2024 12:00	0	0.87	0.89	320.3	0	0	1014.8	18.3	18.9	14.053
11/17/2024 12:15	0	0.81	0.68	315	0	0	1014.7	18.7	18.9	14.055
11/17/2024 12:30	0	0.66	0.86	321.7	0	0	1014.5	18.8	19.1	13.655
11/17/2024 12:45	0	0.7	0.78	294.5	0	0	1014.4	18.9	19.7	13.344
11/17/2024 13:00	0	0.83	0.64	273.9	0	0	1014.3	19.3	20.2	13.34
11/17/2024 13:15	0	0.73	0.83	276.4	0	0	1014.2	18.9	20.1	13.344
11/17/2024 13:30	0	0.77	0.69	276.9	0	0	1014.2	18.4	20.2	13.346
11/17/2024 13:45	0	0.8	0.67	271	0	0	1014.1	18	20.8	13.346
11/17/2024 14:00	0	0.89	0.84	262.2	0	0	1014.1	17.7	21.2	13.342
11/17/2024 14:15	0	1.01	0.66	281.7	0	0	1014.1	17.6	21.5	13.3
11/17/2024 14:30	0	0.92	0.85	265.9	0	0	1014.1	17.8	21.6	13.201
11/17/2024 14:45	0	1.16	0.88	271.7	0	0	1014.1	17.6	22.8	13.15
11/17/2024 15:00	0	1.57	1.06	256.7	0	0	1014.1	16.9	25.7	13.132
11/17/2024 15:15	0	1.43	0.92	254.8	0	0	1014.1	16.5	25.6	13.121
11/17/2024 15:30	0	1.32	0.75	266.8	0	0	1014	16.2	25.4	13.103
11/17/2024 15:45	0	1.17	0.6	265.8	0	0	1014	15.7	25.5	13.083
11/17/2024 16:00	0	1.26	0.52	268.7	0	0	1014	15.4	25.3	13.073

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11/17/2024 16:15	0	1.52	0.41	268.3	0	0	1014	14.9	25.6	13.057
11/17/2024 16:30	0	1.76	0.3	272.5	0	0	1013.9	14.2	26.5	13.059
11/17/2024 16:45	0	2.13	0.53	251	0	0	1013.9	13.5	28.6	13.058
11/17/2024 17:00	0	2.98	0.14	249.7	0	0	1013.9	12.7	31.3	13.061
11/17/2024 17:15	0	2.87	0.2	240.6	0	0	1013.8	12	33.9	13.061
11/17/2024 17:30	0	2.73	0.22	245.7	0	0	1014	11.5	35.6	13.058
11/17/2024 17:45	0	2.68	0.26	271.9	0	0	1014	11.5	35.6	13.061
11/17/2024 18:00	0.03	2.66	0.27	281.3	0	0	1014.1	11.8	35.3	13.06
11/17/2024 18:15	0	3.11	0.13	317.9	0	0	1014	11.7	36.1	13.059
11/17/2024 18:30	0	4.35	0.15	236.8	0	0	1013.7	11	38.1	13.055
11/17/2024 18:45	0.01	4.33	0.37	235.5	0	0	1013.7	10.5	40.8	13.059
11/17/2024 19:00	0.02	5.42	0.15	264.2	0	0	1013.8	9.8	43.5	13.054
11/17/2024 19:15	0.02	6.75	0.2	245.5	0	0	1013.8	9.2	46	13.055
11/17/2024 19:30	0.02	6.11	0.13	282.1	0	0	1013.7	8.9	47.6	13.051
11/17/2024 19:45	0.03	7.35	0.65	230.8	0	0	1013.6	8.6	50.4	13.048
11/17/2024 20:00	0.03	5.93	0.41	238.4	0	0	1013.5	8.3	52	13.048
11/17/2024 20:15	0.03	7.72	0.09	289.4	0	0	1013.3	8	53.2	13.048
11/17/2024 20:30	0.03	8.24	0.29	235.5	0	0	1013	7.8	54	13.045
11/17/2024 20:45	0.03	8.75	0.37	237.8	0	0	1012.8	7.9	54.2	13.043
11/17/2024 21:00	0.03	8.57	0.2	223.2	0	0	1012.8	7.7	55.3	13.044
11/17/2024 21:15	0.03	7.87	0.09	233.3	0	0	1013	7.4	56.7	13.043
11/17/2024 21:30	0.03	7.9	0.32	233	0	0	1013	7.3	57.6	13.042
11/17/2024 21:45	0.03	9.64	0.1	236.6	0	0	1012.9	7.3	57.9	13.042
11/17/2024 22:00	0.03	12.03	0.2	242.5	0	0	1012.7	7.1	58.7	13.041
11/17/2024 22:15	0.03	12.5	0.17	205.6	0	0	1012.7	7.4	57.9	13.042
11/17/2024 22:30	0.04	13.04	0.49	232.7	0	0	1012.6	7.6	57.5	13.042
11/17/2024 22:45	0.05	14.44	0.4	225.1	0	0	1012.5	7.4	58.3	13.041
11/17/2024 23:00	0.05	12.87	0.56	233.2	0	0	1012.4	7	60.4	13.039
11/17/2024 23:15	0.05	10.98	0.6	228.4	0	0	1012.3	6.7	62.8	13.041
11/17/2024 23:30	0.04	9.05	0.44	225.4	0	0	1012.3	6.6	63.6	13.041
11/17/2024 23:45	0.04	9.5	0.79	229.3	0	0	1011.9	6.9	63.5	13.04
11/18/2024 0:00	0.04	9.01	0.69	227.6	0	0	1011.8	6.6	64.9	13.037
11/18/2024 0:15	0.04	8.62	0.76	229.7	0	0	1011.6	6.4	66.4	13.038
11/18/2024 0:30	0.04	7.85	0.26	216.6	0	0	1011.3	6.5	66.7	13.04
11/18/2024 0:45	0.04	7.86	0.26	240.4	0	0	1011.2	6.3	67.5	13.036
11/18/2024 1:00	0.04	7.64	0.12	100.9	0	0	1011.1	6.2	68.4	13.036
11/18/2024 1:15	0.04	7.27	0.13	300.6	0	0	1010.9	6.2	68.7	13.03
11/18/2024 1:30	0.04	6.94	0.46	240.3	0	0	1010.9	5.9	69.9	13.034
11/18/2024 1:45	0.05	6.79	0.42	240.9	0	0	1011	5.5	71.5	13.034
11/18/2024 2:00	0.05	6.45	0.19	71.7	0	0	1010.9	5.1	73.3	13.032
11/18/2024 2:15	0.04	6.53	0.34	61.3	0	0	1010.3	5.4	73.6	13.03
11/18/2024 2:30	0.04	6.41	0.09	335	0	0	1009.8	5.7	71.7	13.033
11/18/2024 2:45	0.04	6.13	0.13	251.8	0	0	1009.4	5.6	72.6	13.029
11/18/2024 3:00	0.04	5.73	0.43	252.7	0	0	1009.4	5.6	73	13.028

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Time	VOC (ppm)	PM10 (µg/m^3)	WS (m/s)	WD (°)	RAIN (mm/hr)	HAIL (/cm^{2}h)	PRESS (hPa)	AIR T (°C)	AIR RH (%)	Battery voltage (V)
11/18/2024 3:15	0.04	5.5	0.06	183.1	0	0	1009.2	5.7	72.9	13.025
11/18/2024 3:30	0.04	5.31	0.38	261.4	0	0	1009.3	5.9	72.5	13.018
11/18/2024 3:45	0.02	4.8	0.41	273.8	0	0	1009.5	6.6	70.2	13.022
11/18/2024 4:00	0.02	4.71	0.18	299.3	0	0	1009.2	7.3	66.4	13.023
11/18/2024 4:15	0.01	4.53	0.16	6.5	0	0	1009.3	7.5	65.7	13.024
11/18/2024 4:30	0.01	4.48	0.17	342.4	0	0	1009.3	7.4	66.1	13.018
11/18/2024 4:45	0.01	4.33	0.14	306.8	0	0	1009.6	7.2	67.3	13.019
11/18/2024 5:00	0.01	4.68	0.05	300.6	0	0	1010	7.2	68	13.016
11/18/2024 5:15	0	3.8	0.14	274.9	0	0	1009.8	7.6	65.6	13.015
11/18/2024 5:30	0	3.43	0.23	246.2	0	0	1009.6	8.2	62.4	13.012
11/18/2024 5:45	0	3.59	0.39	293.7	0	0	1009.8	8.7	60.3	13.011
11/18/2024 6:00	0	4.12	0.42	255.6	0	0	1010.4	9.2	57.9	13.014
11/18/2024 6:15	0	2.98	0.55	297.4	0	0	1010.6	9.7	55.5	13.013
11/18/2024 6:30	0	3.22	0.16	241.2	0	0	1009.8	9.6	55.6	13.015
11/18/2024 6:45	0	3.89	0.33	239.1	0	0	1010.1	9.1	57.9	13.015
11/18/2024 7:00	0	3.79	0.19	224.2	0	0	1009.8	8.8	59.5	13.045
11/18/2024 7:15	0	3.69	0.42	250.9	0	0	1010.2	9.4	58.4	13.07
11/18/2024 7:30	0	3.95	0.55	276.7	0.1	0	1010.6	10.4	54.8	13.078
11/18/2024 7:45	0	3.96	0.73	265.6	0	0	1010.8	10.8	54	13.109
11/18/2024 8:00	0	3.64	0.96	252.9	0	0	1010.8	11.2	52.1	13.315
11/18/2024 8:15	0	3.28	0.79	260.9	0	0	1010.8	11.6	49.9	13.171
11/18/2024 8:30	0	3.42	0.57	268.5	0	0	1010.8	11.7	49.9	13.387
11/18/2024 8:45	0	3.71	0.61	277.4	0	0	1010.8	13	46.5	13.609
11/18/2024 9:00	0	2.8	0.51	295.4	0	0	1010.9	14.2	43	13.64
11/18/2024 9:15	0	4.04	0.71	306.3	0	0	1010.9	14.7	42.5	13.674
11/18/2024 9:30	0	2.85	0.63	300.7	0	0	1010.8	15.2	43.4	13.685
11/18/2024 9:45	0	2.57	0.59	325.6	0	0	1010.6	15.9	43	13.701
11/18/2024 10:00	0	2.48	0.72	276	0	0	1010.5	16.5	42.2	13.714
11/18/2024 10:15	0	2.75	0.83	276.5	0	0	1010.3	16.5	42.9	13.729
11/18/2024 10:30	0	2.46	0.66	274.9	0	0	1010.1	17.2	42.8	13.774
11/18/2024 10:45	0	1.98	0.9	319.2	0	0	1009.9	17.4	43.2	14.017
11/18/2024 11:00	0	2.17	0.96	308.7	0	0	1009.8	17.4	44.2	14.076
11/18/2024 11:15	0	2.02	0.9	308	0	0	1009.5	17.5	44.3	14.055
11/18/2024 11:30	0	2.28	0.61	295	0	0	1009.2	18.3	42.7	14.06
11/18/2024 11:45	0	2.29	1.24	255.4	0	0	1009.1	18.4	43.3	14.056
11/18/2024 12:00	0	2.49	1.01	267.8	0	0	1009.1	18.5	43.3	14.056
11/18/2024 12:15	0	2.56	0.84	296	0	0	1008.9	18.6	42.9	14.054
11/18/2024 12:30	0	2.48	1.28	266.8	0	0	1008.8	18.6	41.9	14.05
11/18/2024 12:45	0	2.38	1.07	289.2	0	0	1008.6	18.8	40.2	13.966
11/18/2024 13:00	0	2.52	0.98	285.8	0	0	1008.5	19.2	39.3	13.408
11/18/2024 13:15	0.03	2.25	0.75	304	0	0	1008.5	19.3	38.2	13.232
11/18/2024 13:30	0	2.14	0.76	308.2	0	0	1008.3	19.3	36.7	13.15
11/18/2024 13:45	0	2.39	0.84	300	0	0	1008.2	19.3	35	13.123
11/18/2024 14:00	0	2.5	0.92	298.4	0	0	1008.3	19.1	36.4	13.105

Table 1. AMS-2753 Daily 15-Minute Average Concentrations of TVOC and PM-10
22 Oak Street - Community Air Monitoring Plan
National Grid
Bay Shore/Brightwaters, NY

Time	VOC (ppm)	PM10 (µg/m^3)	WS (m/s)	WD (°)	RAIN (mm/hr)	HAIL (/cm^{2}h)	PRESS (hPa)	AIR T (°C)	AIR RH (%)	Battery voltage (V)
11/18/2024 14:15	0	2.96	1.01	276.8	0	0	1008.4	19.1	36.2	13.094
11/18/2024 14:30	0	2.81	1.11	273.8	0	0	1008.2	18.9	37.1	13.085
11/18/2024 14:45	0	2.8	1.18	269.1	0	0	1008.4	18.7	37.2	13.087
11/18/2024 15:00	0	2.53	0.94	301.5	0	0	1008.4	18.6	36.6	13.081
11/18/2024 15:15	0	2.16	0.94	264	0	0	1008.4	18.7	34.1	13.079
11/18/2024 15:30	0	1.91	0.95	282.4	0	0	1008.4	18.6	32.6	13.076
11/18/2024 15:45	0	1.86	0.8	270	0	0	1008.5	18.3	32.9	13.068
11/18/2024 16:00	0	1.88	0.69	272.3	0	0	1008.7	17.7	32.8	13.068
11/18/2024 16:15	0	1.92	0.81	271.6	0	0	1008.8	17.2	33.2	13.067
11/18/2024 16:30	0	2.02	0.79	277.1	0	0	1009	16.7	33.3	13.063
11/18/2024 16:45	0	1.96	0.65	270.9	0	0	1009.3	16.2	33.8	13.065
11/18/2024 17:00	0	1.88	0.8	267.7	0	0	1009.5	16	33.7	13.06
11/18/2024 17:15	0	1.95	0.78	269.3	0	0	1009.8	15.8	34.2	13.062
11/18/2024 17:30	0	2.29	0.5	273.5	0	0	1010	15.2	35.9	13.06
11/18/2024 17:45	0.01	2.06	0.45	282.1	0	0	1010.2	14.8	37.4	13.061
11/18/2024 18:00	0	2.3	0.43	263.1	0	0	1010.4	14.4	39	13.056
11/18/2024 18:15	0	2.31	0.48	277.7	0	0	1010.4	14.1	39.9	13.059
11/18/2024 18:30	0	2.13	0.34	268.7	0	0	1010.5	14	40.5	13.059
11/18/2024 18:45	0	2.22	0.32	269.5	0	0	1010.7	13.5	41.7	13.054
11/18/2024 19:00	0	2.42	0.4	272.8	0	0	1010.8	13.2	42.9	13.053
11/18/2024 19:15	0	2.34	0.44	267.4	0	0	1010.8	13.1	43.3	13.052
11/18/2024 19:30	0	2.18	0.38	262.3	0	0	1010.9	13	43.5	13.051
11/18/2024 19:45	0	2.19	0.44	272.3	0	0	1010.9	12.9	43.8	13.049
11/18/2024 20:00	0	2.01	0.44	285.8	0	0	1010.9	12.9	43.8	13.048
11/18/2024 20:15	0	2	0.46	298.8	0	0	1011	13	43.7	13.047
11/18/2024 20:30	0	2.58	0.36	296.3	0	0	1011.2	12.8	44.2	13.045
11/18/2024 20:45	0	3.05	0.35	263.5	0	0	1011.5	12.4	45.7	13.048
11/18/2024 21:00	0	2.13	0.3	284.6	0	0	1011.5	11.9	47.7	13.047
11/18/2024 21:15	0	2.02	0.47	303.8	0	0	1011.5	11.7	48.9	13.046
11/18/2024 21:30	0	1.9	0.5	334.6	0	0	1011.6	11.7	48.5	13.042
11/18/2024 21:45	0	2.41	0.64	332.8	0	0	1011.6	11.5	50.1	13.045
11/18/2024 22:00	0	2.48	0.55	344	0	0	1011.5	11.3	52	13.042
11/18/2024 22:15	0	2.04	0.43	340.6	0	0	1011.6	11.1	51.5	13.043
11/18/2024 22:30	0	1.84	0.33	254	0	0	1011.6	10.7	51.9	13.042
11/18/2024 22:45	0	1.75	0.29	287	0	0	1011.6	10.1	52.9	13.041
11/18/2024 23:00	0	1.79	0.23	336	0	0	1011.7	10	52.8	13.04
11/18/2024 23:15	0.01	1.73	0.31	250.1	0	0	1011.7	9.3	54.4	13.042
11/18/2024 23:30	0	1.84	0.24	270.3	0	0	1011.6	8.5	57.3	13.039
11/18/2024 23:45	0.04	2.13	0.25	257.8	0	0	1011.6	7.7	60.7	13.039
11/19/2024 0:00	0	1.97	0.44	222.9	0	0	1011.6	7.3	63.2	13.039
11/19/2024 0:15	0.01	2.31	0.55	251.2	0	0	1011.8	7.3	63.5	13.04
11/19/2024 0:30	0.01	2.27	0.39	252.7	0	0	1011.8	6.8	65	13.037
11/19/2024 0:45	0	1.84	0.9	239.8	0	0	1011.8	6.4	67.9	13.036
11/19/2024 1:00	0	2.29	0.61	234.2	0	0	1012.1	6.3	68.3	13.033

Table 1. AMS-2753 Daily 15-Minute Average Concentrations of TVOC and PM-10
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National Grid
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Time	VOC (ppm)	PM10 (µg/m^3)	WS (m/s)	WD (°)	RAIN (mm/hr)	HAIL (/cm^{2}h)	PRESS (hPa)	AIR T (°C)	AIR RH (%)	Battery voltage (V)
11/19/2024 1:15	0.01	2.21	0.46	242.7	0	0	1012.2	6.4	68.2	13.033
11/19/2024 1:30	0.01	2.08	0.44	238.3	0	0	1012.2	6.1	68.7	13.034
11/19/2024 1:45	0.01	2.22	0.22	221.1	0	0	1012.4	5.6	70.5	13.034
11/19/2024 2:00	0.01	3.06	0.43	240.6	0	0	1012.4	5.2	72.8	13.029
11/19/2024 2:15	0.01	2.26	0.59	238.5	0	0	1012.6	5.3	74.3	13.026
11/19/2024 2:30	0	2.14	0.12	248.8	0	0	1012.5	5.7	73.2	13.029
11/19/2024 2:45	0	2.08	0.29	235.7	0	0	1012.6	5.5	73.5	13.026
11/19/2024 3:00	0	2.08	0.7	245.4	0	0	1012.5	5.2	74.5	13.029
11/19/2024 3:15	0	1.99	0.7	242.4	0	0	1012.4	5.2	76.3	13.022
11/19/2024 3:30	0	1.81	0.16	252.7	0	0	1012.5	5.4	75.2	13.021
11/19/2024 3:45	0	1.85	0.37	245.6	0	0	1012.5	5.3	75.8	13.018
11/19/2024 4:00	0	2.12	0.41	238.8	0	0	1012.5	5.1	76.3	13.018
11/19/2024 4:15	0	1.74	0.27	217.4	0	0	1012.6	5.2	76.4	13.019
11/19/2024 4:30	0	1.68	0.48	234.8	0	0	1012.7	5.3	75.6	13.014
11/19/2024 4:45	0	1.73	0.23	236.1	0	0	1012.9	5.2	75.6	13.015
11/19/2024 5:00	0	1.62	0.25	265.2	0	0	1012.8	5.2	76.4	13.011
11/19/2024 5:15	0	1.56	0.1	319	0	0	1012.8	5.4	76	13.012
11/19/2024 5:30	0	1.72	0.31	255.8	0	0	1012.8	5.2	76.1	13.01
11/19/2024 5:45	0	2.16	0.33	261.3	0	0	1013.1	5.1	77.1	13.006
11/19/2024 6:00	0	1.71	0.59	250.6	0	0	1013.3	5.4	76.2	13.007
11/19/2024 6:15	0.01	2.27	0.26	256.4	0	0	1013.4	5.3	75.7	13.006
11/19/2024 6:30	0.01	2.19	0.21	305.8	0	0	1013.3	4.7	76.5	13.007
11/19/2024 6:45	0	2.34	0.29	264.3	0	0	1013.4	4.4	78.8	13.008
11/19/2024 7:00	0	2.44	0.47	309.5	0	0	1013.5	4.9	79	13.016
11/19/2024 7:15	0	3.67	0.6	317.3	0	0	1013.6	6.4	72.7	13.026
11/19/2024 7:30	0	2.14	0.64	306.3	0	0	1013.6	7.6	67.1	13.043
11/19/2024 7:45	0	1.85	0.67	318.3	0	0	1013.5	8.8	62.2	13.197
11/19/2024 8:00	0	1.75	0.5	300.1	0	0	1013.6	9.7	58.1	13.257
11/19/2024 8:15	0	2.08	0.63	296.6	0	0	1013.7	10.5	54.9	13.53
11/19/2024 8:30	0	1.46	1.16	332.7	0	0	1013.7	10.5	53.5	13.596
11/19/2024 8:45	0	1.44	1.03	342.9	0	0	1013.6	10.8	52.4	13.565
11/19/2024 9:00	0	1.09	1.2	334.2	0	0	1013.3	11.1	51	13.693
11/19/2024 9:15	0	1.05	1.62	327.6	0	0	1013.1	11	51	13.722
11/19/2024 9:30	0	1.91	1.87	347.4	0	0	1013.1	11.2	50.2	13.745
11/19/2024 9:45	0	1.21	1.57	324.7	0	0	1013	11.6	48.7	13.757
11/19/2024 10:00	0	1.13	1.39	333.3	0	0	1012.9	12.1	47.4	13.772
11/19/2024 10:15	0	1.01	1.38	336.2	0	0	1012.8	12.4	45.7	13.813
11/19/2024 10:30	0	1.28	1.29	344.8	0	0	1012.7	12.8	45	13.986
11/19/2024 10:45	0	1.59	1	327	0	0	1012.4	13.3	43.3	14.12
11/19/2024 11:00	0	0.84	0.99	325.2	0	0	1012.3	13.6	42	14.063
11/19/2024 11:15	0	0.88	1.3	339.9	0	0	1012	13.6	41.3	14.052
11/19/2024 11:30	0	1.3	1.05	323.4	0	0	1011.9	14	39.7	14.055
11/19/2024 11:45	0	1.07	1.06	352.6	0	0	1011.6	14.2	39	14.056
11/19/2024 12:00	0	0.65	1.02	342.5	0	0	1011.2	14.2	39	14.056

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Time	VOC (ppm)	PM10 (µg/m^3)	WS (m/s)	WD (°)	RAIN (mm/hr)	HAIL (/cm^{2}h)	PRESS (hPa)	AIR T (°C)	AIR RH (%)	Battery voltage (V)
11/19/2024 12:15	0	0.78	0.73	324.6	0	0	1011.2	14.4	38.8	14.053
11/19/2024 12:30	0	0.63	0.72	281.2	0	0	1011.2	15.1	37.4	14.054
11/19/2024 12:45	0	0.67	0.78	279.4	0	0	1011.1	15.3	36	13.553
11/19/2024 13:00	0	0.88	0.93	261.7	0	0	1011.1	15.5	36	13.31
11/19/2024 13:15	0	0.59	1.11	248.9	0	0	1011.1	15.7	35.5	13.236
11/19/2024 13:30	0	0.5	0.7	280.2	0	0	1010.9	15.4	35.5	13.17
11/19/2024 13:45	0	0.55	0.74	304.8	0	0	1010.6	15.5	34.8	13.122
11/19/2024 14:00	0	0.53	0.54	275.9	0	0	1010.5	15.7	34	13.109
11/19/2024 14:15	0	0.66	0.93	256.4	0	0	1010.5	15.9	34.1	13.106
11/19/2024 14:30	0	0.63	0.64	290.9	0	0	1010.6	16.1	33	13.103
11/19/2024 14:45	0	0.93	0.98	251	0	0	1010.5	16.1	34.4	13.087
11/19/2024 15:00	0	0.87	1.1	256.3	0	0	1010.7	15.7	35.3	13.08
11/19/2024 15:15	0	0.91	1.15	245.1	0	0	1010.6	15.3	35.8	13.074
11/19/2024 15:30	0	0.93	0.98	252.8	0	0	1010.5	14.7	36.9	13.074
11/19/2024 15:45	0	0.92	0.65	260.5	0	0	1010.2	14.2	38.1	13.075
11/19/2024 16:00	0	1.02	0.82	264.1	0	0	1010.1	14	38.1	13.069
11/19/2024 16:15	0.01	1.06	0.66	267.9	0	0	1009.9	13.6	38.4	13.057
11/19/2024 16:30	0	1.18	0.6	262.6	0	0	1009.9	13	39.4	13.054
11/19/2024 16:45	0	1.31	0.29	286.4	0	0	1009.9	12.5	40.6	13.054
11/19/2024 17:00	0.01	1.62	0.18	333.3	0	0	1010	11.8	42.8	13.051
11/19/2024 17:15	0	2.46	0.29	268	0	0	1010.1	11.2	44.8	13.056
11/19/2024 17:30	0.02	2.12	0.18	285.9	0	0	1010.2	11	45.6	13.058
11/19/2024 17:45	0.1	2.46	0.23	265.9	0	0	1010.2	10.7	46.9	13.055
11/19/2024 18:00	0.02	2.01	0.23	285	0	0	1010.2	10.5	47.2	13.053
11/19/2024 18:15	0.02	2.57	0.25	296.3	0	0	1010	10.3	47.7	13.052
11/19/2024 18:30	0.13	2.37	0.17	333.4	0	0	1009.9	10.1	48.7	13.051
11/19/2024 18:45	0.04	2.64	0.3	257.1	0	0	1009.8	9.8	50.1	13.05
11/19/2024 19:00	0.01	2.44	0.32	268.8	0	0	1009.8	9.7	51.3	13.049
11/19/2024 19:15	0.14	3.94	0.13	309	0	0	1009.8	9.2	53.2	13.048
11/19/2024 19:30	0.11	14.84	0.21	284.3	0	0	1009.8	8.8	55	13.047
11/19/2024 19:45	0.03	10.47	0.18	254.5	0	0	1009.9	8.7	56.2	13.046
11/19/2024 20:00	0.02	4.93	0.05	358.8	0	0	1009.7	8.7	57.1	13.044
11/19/2024 20:15	0.02	5.86	0.16	304	0	0	1009.6	9.2	56.4	13.042
11/19/2024 20:30	0.03	5.26	0.17	263.9	0	0	1009.8	9.5	55.8	13.045
11/19/2024 20:45	0.02	4.04	0.32	250.1	0	0	1009.9	9.6	56	13.043
11/19/2024 21:00	0.01	3.14	0.46	230.2	0	0	1010	9.8	56.4	13.042
11/19/2024 21:15	0.01	3.33	0.65	221.4	0	0	1010.2	9.9	55.6	13.043
11/19/2024 21:30	0.02	4.15	0.58	223.8	0	0	1010.2	9.9	55.8	13.041
11/19/2024 21:45	0.02	4.69	0.32	233.9	0	0	1010.2	9.7	56.8	13.042
11/19/2024 22:00	0.02	3.72	0.09	352.8	0	0	1010	9.2	58.4	13.04
11/19/2024 22:15	0.02	3.68	0.36	235.4	0	0	1009.8	8.8	60.2	13.04
11/19/2024 22:30	0.03	3.97	0.47	243.7	0	0	1009.8	9	60.7	13.037
11/19/2024 22:45	0.02	4.2	0.81	233.4	0	0	1009.9	9.1	60	13.038
11/19/2024 23:00	0.02	4.5	0.67	253.9	0	0	1010.1	9.6	57.3	13.041

Table 1. AMS-2753 Daily 15-Minute Average Concentrations of TVOC and PM-10
22 Oak Street - Community Air Monitoring Plan
National Grid
Bay Shore/Brightwaters, NY

Time	VOC (ppm)	PM10 (µg/m^3)	WS (m/s)	WD (°)	RAIN (mm/hr)	HAIL (/cm^{2}h)	PRESS (hPa)	AIR T (°C)	AIR RH (%)	Battery voltage (V)
11/19/2024 23:15	0.02	5.02	0.19	254.1	1.4	0	1010	9.8	61.1	13.039
11/19/2024 23:30	0.02	4.33	0.33	269	0	0	1010	9.5	67	13.04
11/19/2024 23:45	0.02	4.59	0.29	0.5	0	0	1009.6	9.1	73.4	13.038
11/20/2024 0:00	0.03	5.29	0.18	294.7	0	0	1009.5	8.9	75.2	13.039
11/20/2024 0:15	0.03	5.44	0.15	324.5	0	0	1009.4	8.9	76.4	13.041
11/20/2024 0:30	0.02	5.22	0.21	8.6	0	0	1009.2	8.9	75.7	13.038
11/20/2024 0:45	0.02	4.8	0.18	349.7	0	0	1009	8.9	75.3	13.035
11/20/2024 1:00	0.03	4.43	0.15	309.8	0	0	1008.7	8.6	76.3	13.04
11/20/2024 1:15	0.03	4.46	0.29	263.1	0	0	1008.7	8.1	79.4	13.038
11/20/2024 1:30	0.03	4.07	0.44	238.9	0	0	1008.9	7.8	83.4	13.038
11/20/2024 1:45	0.03	3.85	0.06	333.7	0	0	1008.8	7.6	85.2	13.037
11/20/2024 2:00	0.03	3.74	0.14	287.5	0	0	1008.8	7.7	86.1	13.032
11/20/2024 2:15	0.03	3.86	0.12	40	0	0	1008.8	8	85.5	13.036
11/20/2024 2:30	0.03	3.44	0.48	241.9	0	0	1008.7	8.3	84.4	13.032
11/20/2024 2:45	0.02	2.85	0.36	237.9	0	0	1008.7	8.5	84.6	13.035
11/20/2024 3:00	0.02	2.62	0.14	328.2	0	0	1008.6	8.5	84.4	13.032
11/20/2024 3:15	0.02	2.51	0.06	350.4	0	0	1008.6	8.6	83.6	13.031
11/20/2024 3:30	0.02	2.43	0.17	269.5	0	0	1008.6	8.8	82.5	13.033
11/20/2024 3:45	0.01	2.31	0.21	332.8	0	0	1008.7	8.9	81.8	13.03
11/20/2024 4:00	0.01	2.2	0.28	236	0.3	0	1008.6	9	80.6	13.031
11/20/2024 4:15	0.01	2.22	0.11	180	0.1	0	1008.5	9.1	80.5	13.027
11/20/2024 4:30	0.01	2.3	0.26	236	0	0	1008.4	9	82.4	13.028
11/20/2024 4:45	0.01	2.33	0.1	354.4	0	0	1008.4	8.9	84.4	13.029
11/20/2024 5:00	0.01	2.28	0.11	9.2	0	0	1008.3	8.8	85.7	13.027
11/20/2024 5:15	0.02	2.33	0.1	275.4	0	0	1008.3	8.8	86.1	13.027
11/20/2024 5:30	0.02	2.37	0.22	220.7	0	0	1008.3	8.6	86.5	13.028
11/20/2024 5:45	0.02	2.62	0.19	250.8	0	0	1008.4	8.7	87.3	13.025
11/20/2024 6:00	0.03	6.42	0.22	237.3	0	0	1008.6	8.7	88.1	13.026
11/20/2024 6:15	0.04	3.17	0.2	254.6	0	0	1008.7	8.7	88.2	13.022
11/20/2024 6:30	0.02	4	0.04	61.3	0	0	1008.7	8.9	87.6	13.018
11/20/2024 6:45	0.02	3.5	0.2	332.3	0	0	1008.8	9.1	86.9	13.019
11/20/2024 7:00	0.03	3.72	0.21	324	0	0	1008.9	9.5	85.1	13.023
11/20/2024 7:15	0.03	4.28	0.16	300.8	0	0	1009	9.8	82.8	13.031
11/20/2024 7:30	0.03	4.02	0.14	348.3	0	0	1009.1	10	80.5	13.038
11/20/2024 7:45	0.03	4.06	0.27	11.8	0	0	1009.1	10.3	77.5	13.049
11/20/2024 8:00	0.01	3.12	0.57	342.8	0	0	1009.2	10.7	73.3	13.068
11/20/2024 8:15	0	5.47	0.52	4	0	0	1009.1	11.1	69.1	13.086
11/20/2024 8:30	0	2.6	0.66	24.6	0	0	1009.1	11.5	67.7	13.106
11/20/2024 8:45	0	2.73	0.85	25.3	0	0	1009.1	11.8	65	13.151
11/20/2024 9:00	0.01	3.58	0.89	22.9	0	0	1009.1	12.1	63.2	13.158
11/20/2024 9:15	0	3.73	0.93	51.5	0	0	1009.1	12.2	59.6	13.166
11/20/2024 9:30	0	3.52	0.63	16.7	0	0	1008.8	12.5	57.6	13.207
11/20/2024 9:45	0	3.02	0.81	29.3	0	0	1008.8	12.5	57	13.212
11/20/2024 10:00	0.08	2.62	1.04	71.3	0	0	1008.7	12.6	57.6	13.37

Table 1. AMS-2753 Daily 15-Minute Average Concentrations of TVOC and PM-10
22 Oak Street - Community Air Monitoring Plan
National Grid
Bay Shore/Brightwaters, NY

Time	VOC (ppm)	PM10 (µg/m^3)	WS (m/s)	WD (°)	RAIN (mm/hr)	HAIL (/cm^{2}h)	PRESS (hPa)	AIR T (°C)	AIR RH (%)	Battery voltage (V)
11/20/2024 10:15	0	3.24	0.76	133.6	0	0	1008.6	13	58.9	13.501
11/20/2024 10:30	0.01	4.56	0.66	141	0	0	1008.5	13.4	54.6	13.658
11/20/2024 10:45	0	9.67	1.07	123.7	0	0	1008.3	13.8	53.5	13.679
11/20/2024 11:00	0	8.33	1.17	140	0	0	1008.1	13.9	52.9	13.675
11/20/2024 11:15	0	9.77	1.06	130.1	0	0	1007.9	14.3	55	13.671
11/20/2024 11:30	0.01	12.09	1.41	116.9	0	0	1007.8	13.8	58.3	13.66
11/20/2024 11:45	0	7.06	1.46	131.1	0	0	1007.7	13.6	61.1	13.665
11/20/2024 12:00	0	5.14	1.35	120.2	0	0	1007.7	13.5	62.5	13.658
11/20/2024 12:15	0	5.79	1.45	107.7	0	0	1007.6	13.6	63	13.702
11/20/2024 12:30	0	6.07	1.55	110.1	0	0	1007.4	13.8	62.8	13.519
11/20/2024 12:45	0	5.88	1.47	117.1	0	0	1007.3	13.7	63.2	13.44
11/20/2024 13:00	0	6.04	1.24	122.4	0	0	1007.2	13.4	65.2	13.394
11/20/2024 13:15	0	5.75	1.5	117.2	0	0	1007.1	13.6	64.3	13.353
11/20/2024 13:30	0	6.65	1.47	126.5	0	0	1006.9	13.8	63.7	13.185
11/20/2024 13:45	0	6.57	1.45	120.6	0	0	1007	13.7	64.2	13.143
11/20/2024 14:00	0	6.06	1.32	108.5	0	0	1007	13.8	63.9	13.119
11/20/2024 14:15	0	5.95	1.06	113.9	0	0	1006.8	13.6	64.9	13.112
11/20/2024 14:30	0	6.66	1.13	110.3	0	0	1006.9	13.9	63.5	13.103
11/20/2024 14:45	0	7.06	1.08	126.7	0	0	1006.8	13.6	63.9	13.09
11/20/2024 15:00	0	8.47	0.91	120.5	0	0	1006.7	13.2	66.1	13.108
11/20/2024 15:15	0	8.52	0.81	130.7	0	0	1006.9	13.2	66.4	13.09
11/20/2024 15:30	0	9	0.81	117.3	0	0	1006.6	13.1	67.3	13.072
11/20/2024 15:45	0	8.97	0.82	122.2	0	0	1006.8	12.9	68.5	13.066
11/20/2024 16:00	0	8.25	0.82	117.1	0	0	1006.7	12.9	69.4	13.06
11/20/2024 16:15	0	8.05	0.8	106.1	0	0	1006.7	12.8	70.4	13.055
11/20/2024 16:30	0	8.12	0.81	92.4	0	0	1006.7	12.8	70.6	13.053
11/20/2024 16:45	0	8.17	1.22	76.1	0	0	1006.6	12.8	70.5	13.052
11/20/2024 17:00	0	8.56	1.13	76	0	0	1006.6	12.8	70.4	13.054
11/20/2024 17:15	0	9.69	1.05	74.4	0	0	1006.7	12.8	70.5	13.054
11/20/2024 17:30	0	10.24	1.16	78.7	0	0	1006.7	12.8	70.9	13.054
11/20/2024 17:45	0	9.21	1.32	74.7	0	0	1006.7	12.7	71.2	13.052
11/20/2024 18:00	0	6.92	1.33	75.1	0	0	1006.7	12.7	71.2	13.055
11/20/2024 18:15	0	5.83	1.4	78.7	0	0	1006.5	12.7	71.2	13.053
11/20/2024 18:30	0	5.02	1.59	75.7	0	0	1006.1	12.6	71.9	13.052
11/20/2024 18:45	0	3.97	1.58	76.6	0	0	1006	12.6	72.5	13.053
11/20/2024 19:00	0	3.38	1.54	79.1	0	0	1006.1	12.5	73	13.05
11/20/2024 19:15	0	3.32	1.49	78.5	0	0	1006	12.5	72.7	13.053
11/20/2024 19:30	0	2.44	1.66	75.9	0	0	1006	12.4	72.5	13.051
11/20/2024 19:45	0	1.67	1.98	74.2	0	0	1006	12.4	72.3	13.049
11/20/2024 20:00	0	1.48	1.93	72.3	0	0	1005.8	12.3	72	13.046
11/20/2024 20:15	0	1.56	1.65	80.2	0	0	1005.7	12.3	71.7	13.053
11/20/2024 20:30	0	1.64	1.75	77.4	0	0	1005.6	12.3	70.6	13.049
11/20/2024 20:45	0	1.85	2.01	72.1	0	0	1005.6	12.4	68.4	13.047
11/20/2024 21:00	0	1.32	1.88	71.8	0	0	1005.6	12.4	67	13.047

Table 1. AMS-2753 Daily 15-Minute Average Concentrations of TVOC and PM-10
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National Grid
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Time	VOC (ppm)	PM10 (µg/m^3)	WS (m/s)	WD (°)	RAIN (mm/hr)	HAIL (/cm^{2}h)	PRESS (hPa)	AIR T (°C)	AIR RH (%)	Battery voltage (V)
11/20/2024 21:15	0	0.99	2.18	72.6	0	0	1005.5	12.5	69.8	13.045
11/20/2024 21:30	0	1.1	2.02	77.4	0	0	1005.6	12.3	74.5	13.046
11/20/2024 21:45	0	1.06	1.86	85.5	0	0	1005.5	12.2	76.4	13.046
11/20/2024 22:00	0	1.44	1.28	86.5	0	0	1005.7	12.1	76.5	13.044
11/20/2024 22:15	0	1.1	1.43	95	0	0	1005.8	12	77	13.043
11/20/2024 22:30	0	1.25	1.97	80.2	0	0	1005.6	11.9	77.9	13.043
11/20/2024 22:45	0	1.31	2.13	76.8	0	0	1005.5	11.9	78.3	13.041
11/20/2024 23:00	0	1.46	2.48	79.2	0	0	1005.2	11.8	78.6	13.042
11/20/2024 23:15	0	1.37	2.53	75.4	0	0	1004.9	11.8	77.7	13.043
11/20/2024 23:30	0	1.45	2.59	78.2	0	0	1004.4	11.7	76.7	13.04
11/20/2024 23:45	0	2.12	2.81	74.1	0	0	1003.8	11.7	77.1	13.042
11/21/2024 0:00	0	2.24	2.86	74.8	0	0	1003.3	11.7	76.2	13.042
11/21/2024 0:15	0	1.94	2.82	75.7	0	0	1003.2	11.6	76.6	13.043
11/21/2024 0:30	0	1.82	3.18	74.3	0	0	1002.7	11.5	77.8	13.04
11/21/2024 0:45	0	1.63	2.64	76.1	0	0	1003.1	11.4	78.6	13.042
11/21/2024 1:00	0	1.57	2.62	66.2	0	0	1003.1	11.5	76.5	13.04
11/21/2024 1:15	0	1.7	2.53	66.3	0	0	1002.5	11.4	76.7	13.041
11/21/2024 1:30	0	1.54	2.76	65.8	0	0	1002.5	11.3	75.9	13.041
11/21/2024 1:45	0	1.7	2.79	58.3	0	0	1002.3	11.2	75.8	13.037
11/21/2024 2:00	0	1.6	2.88	63.1	1	0	1001.9	11	78.2	13.041
11/21/2024 2:15	0	1.95	2.59	58.4	2.2	0	1001.1	10.7	81.2	13.04
11/21/2024 2:30	0	2	2.03	62	6.4	0	1001.3	10.4	84.6	13.041
11/21/2024 2:45	0	1.69	1.11	47.6	4.1	0	1002.1	10.2	87.2	13.037
11/21/2024 3:00	0	2.25	1.47	43.7	4.9	0	1002.1	10	89.8	13.04
11/21/2024 3:15	0	2.09	1.43	39.7	3	0	1001.8	9.9	92.2	13.037
11/21/2024 3:30	0	1.73	0.98	33.5	1.3	0	1002	9.7	93.8	13.037
11/21/2024 3:45	0	1.49	0.78	5	1.8	0	1001.8	9.6	95	13.039
11/21/2024 4:00	0	1.49	1.17	11.7	3.4	0	1001.4	9.4	95.9	13.036
11/21/2024 4:15	0	1.48	1.49	15.6	5	0	1000.9	9.3	96.6	13.038
11/21/2024 4:30	0	1.39	0.99	7	1.6	0	1000.8	9.2	97	13.037
11/21/2024 4:45	0	1.29	0.95	5.2	4.7	0	1000.8	9.1	97.2	13.037
11/21/2024 5:00	0	1.32	0.66	314.1	12.5	0	1001	9.1	97.5	13.035
11/21/2024 5:15	0	1.17	0.73	263.5	9.4	0	1001.6	9.1	97.7	13.031
11/21/2024 5:30	0	1.14	0.58	277.5	9.2	0	1001.9	9.1	98	13.033
11/21/2024 5:45	0	1.02	0.69	315.3	7.3	0	1002.1	9	98.3	13.032
11/21/2024 6:00	0	0.83	1.15	10.7	6.7	0	1001.7	9.1	98.6	13.031
11/21/2024 6:15	0	0.82	1.22	13.5	6.6	0	1001.3	9.1	98.8	13.024
11/21/2024 6:30	0	0.87	1.39	0.9	2.6	0	1001.2	9.1	98.9	13.023
11/21/2024 6:45	0	0.87	1.46	19.4	1.2	0	1000.6	9.1	99.2	13.025
11/21/2024 7:00	0	0.88	1.93	28.7	1.7	0	1000.3	9.1	99.4	13.027
11/21/2024 7:15	0	0.77	1.63	26.1	1.8	0	1000.4	9.1	99	13.03
11/21/2024 7:30	0	0.62	1.5	14.1	1.2	0	1000.3	9.1	98.8	13.032
11/21/2024 7:45	0	0.74	1.3	8.5	0.1	0	1000.2	9	98.4	13.035
11/21/2024 8:00	0	0.8	1.55	19.5	2.4	0	1000.1	8.9	98.2	13.038

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Time	VOC (ppm)	PM10 (µg/m^3)	WS (m/s)	WD (°)	RAIN (mm/hr)	HAIL (/cm^{2}h)	PRESS (hPa)	AIR T (°C)	AIR RH (%)	Battery voltage (V)
11/21/2024 8:15	0	0.76	1.5	11.2	1	0	999.7	8.8	98.1	13.044
11/21/2024 8:30	0	1.01	1.35	2.9	0	0	999.4	8.6	98.4	13.045
11/21/2024 8:45	0	1.03	1.05	353.5	0.3	0	999.5	8.7	98.7	13.053
11/21/2024 9:00	0	0.73	1.27	360	0	0	999.2	8.8	99	13.056
11/21/2024 9:15	0	0.53	1.24	359.1	0.1	0	999	8.8	99.3	13.051
11/21/2024 9:30	0	0.53	1.49	19.8	0	0	998.9	8.9	99.4	13.049
11/21/2024 9:45	0	0.51	1.82	31.5	0.3	0	998.5	8.9	99.4	13.042
11/21/2024 10:00	0	0.53	1.77	29	6.2	0	998.6	9.1	99.2	13.034
11/21/2024 10:15	0	0.5	2.47	22.6	6.3	0	997.1	9.1	99.3	13.088
11/21/2024 10:30	0	0.42	1.04	5.6	0.6	0	997.5	9.4	99.4	13.136
11/21/2024 10:45	0	0.39	1.42	20.3	0.1	0	997.6	9.6	98.3	13.119
11/21/2024 11:00	0	0.46	1.89	29.3	0	0	997.3	9.5	96.2	13.099
11/21/2024 11:15	0	0.86	1.92	37.7	0	0	997.2	9.5	94	13.098
11/21/2024 11:30	0	0.73	1.49	18.2	0.9	0	997.2	9.5	92.7	13.08
11/21/2024 11:45	0	0.42	1.6	14.4	2.9	0	997	9.3	92.5	13.143
11/21/2024 12:00	0	0.46	1.36	6.7	2	0	996.8	9.3	92.8	13.101
11/21/2024 12:15	0	1.25	1.45	9.8	1.7	0	996.8	9.1	93.3	13.087
11/21/2024 12:30	0	0.91	1.43	13.9	0.9	0	996.4	9.3	94.3	13.101
11/21/2024 12:45	0	0.76	1.83	19.4	0.1	0	995.9	9.3	94.8	13.147
11/21/2024 13:00	0	0.71	2.07	25.1	0.6	0	996	9.2	94.3	13.105
11/21/2024 13:15	0	0.71	1.78	18.5	1	0	995.9	9.2	94.7	13.12
11/21/2024 13:30	0	0.76	1.81	22.7	1.8	0	995.6	9.2	95.2	13.119
11/21/2024 13:45	0	1.08	1.59	19.4	0.3	0	995.4	9.3	95.7	13.109
11/21/2024 14:00	0	0.8	1.75	18.3	0	0	995.3	9.2	95.6	13.093
11/21/2024 14:15	0	0.7	1.24	13.5	0.3	0	995.4	9.2	95.6	13.067
11/21/2024 14:30	0	0.84	1.24	7.9	1.4	0	995.5	9.2	96.1	13.07
11/21/2024 14:45	0	0.97	1.31	357.6	2	0	995.7	9.1	96.4	13.069
11/21/2024 15:00	0	0.72	1.2	356.4	1	0	995.7	9.1	96.8	13.065
11/21/2024 15:15	0	0.67	1.29	1	0	0	995.7	9	97	13.045
11/21/2024 15:30	0	0.63	1.45	359.1	0	0	995.8	9	97	13.039
11/21/2024 15:45	0	0.59	1.38	4.2	0	0	995.7	9	97.1	13.034
11/21/2024 16:00	0	0.58	1.42	11.6	0	0	995.7	9	97	13.023
11/21/2024 16:15	0	0.57	1.34	4.5	0	0	995.7	9	97.2	13.013
11/21/2024 16:30	0	1.32	1.13	4.7	0	0	995.7	9	97.6	13.01
11/21/2024 16:45	0	0.77	1.15	352.2	0	0	995.8	9	98	13.009
11/21/2024 17:00	0	2.11	1.03	352.7	0	0	995.8	9	98.3	13.009
11/21/2024 17:15	0	2.57	0.94	2.1	0	0	995.6	8.9	98.5	13.008
11/21/2024 17:30	0	0.62	1.46	5.7	0	0	995.4	8.8	98.4	13.006
11/21/2024 17:45	0	1.05	1.46	13.5	0	0	995.3	8.8	98.3	13.007
11/21/2024 18:00	0	1.08	1.02	2.8	0	0	995.1	8.8	98.5	13.005
11/21/2024 18:15	0	1.24	1.36	6.2	0.1	0	994.8	8.8	98.5	13.005
11/21/2024 18:30	0	1.05	1.42	14.3	0.7	0	994.7	8.7	98.6	13.006
11/21/2024 18:45	0	0.92	1.14	16.8	0.3	0	994.4	8.8	98.8	13.002
11/21/2024 19:00	0	1.17	1.09	11	1.1	0	994.3	8.8	98.8	13.006

Table 1. AMS-2753 Daily 15-Minute Average Concentrations of TVOC and PM-10
22 Oak Street - Community Air Monitoring Plan
National Grid
Bay Shore/Brightwaters, NY

Time	VOC (ppm)	PM10 (µg/m^3)	WS (m/s)	WD (°)	RAIN (mm/hr)	HAIL (/cm^{2}h)	PRESS (hPa)	AIR T (°C)	AIR RH (%)	Battery voltage (V)
11/21/2024 19:15	0	1.97	1.17	4.9	0.6	0	994.2	8.8	99	13.004
11/21/2024 19:30	0	1.32	0.66	347.9	0.8	0	994.1	8.7	99.2	13.003
11/21/2024 19:45	0	0.75	0.53	277.4	1.8	0	994	8.8	99.3	12.997
11/21/2024 20:00	0	0.92	0.9	254.9	2.7	0	993.8	8.8	99.4	12.998
11/21/2024 20:15	0	0.9	0.98	256.3	7.9	0	993.7	8.7	99.5	13
11/21/2024 20:30	0	0.82	1.01	261	3.5	0	993.4	8.6	99.6	12.998
11/21/2024 20:45	0	0.65	1.04	267.8	1.7	0	993.2	8.5	99.7	12.998
11/21/2024 21:00	0	0.63	1.1	272.4	2.6	0	992.8	8.4	99.9	12.991
11/21/2024 21:15	0	0.61	1.13	266.8	3.3	0	992.5	8.3	99.9	12.992
11/21/2024 21:30	0	0.46	1.29	259.2	6.9	0	992.3	8	99.7	12.992
11/21/2024 21:45	0	0.86	2.33	252.5	12.6	0	992.4	6.8	98.3	12.986
11/21/2024 22:00	0	0.83	2.09	265	7.8	0	992.2	5.8	99	12.985
11/21/2024 22:15	0	0.74	2.14	265.9	5.7	0	992.1	5.5	99	12.978
11/21/2024 22:30	0	0.76	2.02	261.3	4.6	0	992	5.3	99.1	12.979
11/21/2024 22:45	0	0.6	2.11	255	4.2	0	991.9	5	99.1	12.975
11/21/2024 23:00	0	0.62	2.14	257.5	6.2	0	991.9	4.8	99.1	12.972
11/21/2024 23:15	0	0.56	2.33	253.2	4.2	0	991.9	4.5	98.9	12.97
11/21/2024 23:30	0	0.47	2.34	253.4	4	0	991.8	4.2	98.5	12.966
11/21/2024 23:45	0	0.41	2.02	257.3	2.1	0	991.7	3.8	98.3	12.969
11/22/2024 0:00	0	0.35	2.19	252.7	0.2	0	991.6	3.2	97.9	12.963
11/22/2024 0:15	0	0.34	2.02	254.6	0.4	0	991.5	2.9	98.1	12.962
11/22/2024 0:30	0	0.44	2.17	254.1	0	0	991.4	2.8	98.3	12.952
11/22/2024 0:45	0	0.48	2.07	251.6	1.3	0	991.2	3	98.2	12.95
11/22/2024 1:00	0	0.34	2.14	238.6	0.6	0	991.5	3	98	12.942
11/22/2024 1:15	0	0.38	2.47	239.3	0.3	0	991.6	3.1	97.4	12.94
11/22/2024 1:30	0	0.35	2.35	235	0.2	0	991.8	3.3	96.9	12.935
11/22/2024 1:45	0	0.39	2.16	233.6	0	0	991.9	3.5	96.4	12.932
11/22/2024 2:00	0	0.3	2.4	243.3	0	0	991.9	3.6	95.5	12.929
11/22/2024 2:15	0	0.24	2.47	242.7	0	0	991.7	3.8	94.5	12.927
11/22/2024 2:30	0	0.21	2.22	241.1	0	0	991.6	4	93.8	12.92
11/22/2024 2:45	0	0.28	2.47	240.1	0	0	991.6	4.1	92.1	12.911
11/22/2024 3:00	0	0.26	2.22	236.4	0	0	991.7	4.3	90.3	12.908
11/22/2024 3:15	0	0.43	2.37	237.1	0	0	991.6	4.4	88.5	12.904
11/22/2024 3:30	0	0.2	2.42	234.6	0	0	991.8	4.5	87	12.902
11/22/2024 3:45	0	0.2	2.35	229.5	0	0	991.8	4.5	86	12.901
11/22/2024 4:00	0	0.2	2.69	235.7	0	0	991.9	4.6	84.9	12.894
11/22/2024 4:15	0	0.24	2.96	235.4	0	0	991.9	4.8	83	12.895
11/22/2024 4:30	0	0.24	3.1	235.4	0	0	991.9	4.9	81.2	12.891
11/22/2024 4:45	0	0.26	2.88	240.2	0	0	991.9	5	80	12.887
11/22/2024 5:00	0	0.37	3.1	238	0	0	991.8	5.1	79.5	12.882
11/22/2024 5:15	0	0.35	3.16	239.1	0	0	991.8	5.2	77.6	12.874
11/22/2024 5:30	0	0.39	2.81	241.5	0	0	991.8	5.2	78.2	12.874
11/22/2024 5:45	0	0.61	2.55	237.2	0	0	992	5.1	80.2	12.872
11/22/2024 6:00	0	0.62	2.65	237.8	0	0	992.1	5.1	80.2	12.869

Table 1. AMS-2753 Daily 15-Minute Average Concentrations of TVOC and PM-10
22 Oak Street - Community Air Monitoring Plan
National Grid
Bay Shore/Brightwaters, NY

Time	VOC (ppm)	PM10 (µg/m^3)	WS (m/s)	WD (°)	RAIN (mm/hr)	HAIL (/cm^{2}h)	PRESS (hPa)	AIR T (°C)	AIR RH (%)	Battery voltage (V)
11/22/2024 6:15	0	0.77	2.92	236.6	0	0	992.2	5.2	79.6	12.864
11/22/2024 6:30	0	1.23	2.66	231.2	0	0	992.3	5.2	78.9	12.867
11/22/2024 6:45	0.02	1.61	2.73	234.1	0	0	992.3	5.1	79.2	12.867
11/22/2024 7:00	0	1.24	3.05	231.6	0	0	992.4	5.1	78.1	12.87
11/22/2024 7:15	0	1.14	2.55	235.3	0	0	992.5	5.1	77.9	12.887
11/22/2024 7:30	0	1.09	2.55	233	0	0	992.6	5	77	12.894
11/22/2024 7:45	0	1.08	2.84	230.7	0	0	992.9	5.1	75.3	12.906
11/22/2024 8:00	0	1.08	2.35	234.8	0	0	993.2	5.3	74.3	12.944
11/22/2024 8:15	0	1.49	2.44	227.2	0	0	993.3	5.5	73.2	12.925
11/22/2024 8:30	0	1.27	2.73	231.7	0	0	993.5	5.5	72.9	12.921
11/22/2024 8:45	0	1.36	2.65	226.2	0	0	993.8	5.5	72.9	12.922
11/22/2024 9:00	0	1.56	2.82	230	0	0	994	5.5	72.8	12.922
11/22/2024 9:15	0	1.15	3.13	225.9	0	0	994.1	5.5	72.6	12.926
11/22/2024 9:30	0	1.15	2.6	228.9	0	0	994.2	5.6	73	12.91
11/22/2024 9:45	0	1.17	2.65	234.7	0	0	994.4	5.5	73.1	12.904
11/22/2024 10:00	0	1.31	2.3	223.3	0	0	994.5	5.5	74	12.905
11/22/2024 10:15	0	1.14	2.31	224.1	0	0	994.6	5.5	74	12.899
11/22/2024 10:30	0	1.17	2.2	226	0	0	994.6	5.5	73.7	12.894
11/22/2024 10:45	0	1.25	2.04	232.9	0	0	994.5	5.7	73.6	12.899
11/22/2024 11:00	0	1.36	1.94	230	0	0	994.4	5.8	72.4	12.887
11/22/2024 11:15	0	1.32	1.99	222.4	0	0	994.4	5.8	72.2	12.897
11/22/2024 11:30	0	1.23	2.08	224.9	0	0	994.3	5.9	70.8	12.909
11/22/2024 11:45	0	1.24	2.23	222	0	0	994.3	6.1	70.6	12.921
11/22/2024 12:00	0	1.35	2.34	218.9	0	0	994.3	6.1	69.7	12.923
11/22/2024 12:15	0	1.31	2.05	220.8	0	0	994.2	6.2	69.8	12.902
11/22/2024 12:30	0	1.32	2.25	218.2	0	0	994.1	6.3	69.1	12.914
11/22/2024 12:45	0	1.34	2.49	218.9	0	0	994	6.5	69.3	12.968
11/22/2024 13:00	0	1.29	2.3	223.5	0	0	993.9	6.6	68.1	12.987
11/22/2024 13:15	0	1.23	1.92	228.2	0	0	993.9	6.7	67.5	12.954
11/22/2024 13:30	0	1.24	1.57	230.2	0	0	994	6.5	67.4	12.931
11/22/2024 13:45	0	1.21	1.75	218.6	0	0	994.1	6.5	67.6	12.898
11/22/2024 14:00	0	1.14	1.84	228.6	0	0	994.1	6.4	67.8	12.885
11/22/2024 14:15	0	1.02	1.58	231.5	0	0	994.1	6.3	67	12.872
11/22/2024 14:30	0	1.18	1.21	212.2	0	0	994.1	6.3	68	12.864
11/22/2024 14:45	0	1.11	1.71	210.9	0	0	994.1	6.5	67.7	12.866
11/22/2024 15:00	0	1.14	1.69	216.2	0	0	994.3	6.6	67.6	12.884
11/22/2024 15:15	0	1.18	1.52	213.8	0	0	994.3	6.6	67.9	12.857
11/22/2024 15:30	0	1.12	1.45	211.3	0	0	994.4	6.5	69	12.859
11/22/2024 15:45	0	1.02	1.54	212.6	0	0	994.5	6.4	68.6	12.851
11/22/2024 16:00	0	1.12	1.29	212.5	0	0	994.6	6.4	68.1	12.845
11/22/2024 16:15	0	0.9	1.41	209.4	0.4	0	994.8	6.3	70	12.846
11/22/2024 16:30	0	0.87	1.25	199.7	1.3	0	994.9	5.7	80.4	12.839
11/22/2024 16:45	0	0.83	0.79	236.2	0	0	994.7	5.1	85.5	12.844
11/22/2024 17:00	0	1.03	0.69	219.7	0	0	994.6	5	86.5	12.848

Table 1. AMS-2753 Daily 15-Minute Average Concentrations of TVOC and PM-10
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National Grid
Bay Shore/Brightwaters, NY

Time	VOC (ppm)	PM10 (µg/m^3)	WS (m/s)	WD (°)	RAIN (mm/hr)	HAIL (/cm^{2}h)	PRESS (hPa)	AIR T (°C)	AIR RH (%)	Battery voltage (V)
11/22/2024 17:15	0	1.12	0.81	217.6	0	0	994.7	5.1	85.6	12.845
11/22/2024 17:30	0	1.07	1.03	220.4	0	0	994.7	5.5	81.4	12.841
11/22/2024 17:45	0	1.01	0.92	263.9	0	0	994.8	5.6	79.4	12.845
11/22/2024 18:00	0	1.16	0.54	266.6	0	0	994.8	5.4	80.3	12.842
11/22/2024 18:15	0	1.51	0.32	304.4	0	0	994.8	5.2	81.7	12.84
11/22/2024 18:30	0	1.62	0.28	289.6	0	0	994.8	5	83.9	12.84
11/22/2024 18:45	0	2.33	0.27	300.1	0	0	994.9	4.9	85.2	12.837
11/22/2024 19:00	0	2.01	0.29	290	0	0	995	4.8	86.3	12.838
11/22/2024 19:15	0	1.72	0.46	348.4	0	0	995	4.7	87.2	12.837
11/22/2024 19:30	0	1.62	0.46	338.1	0	0	994.8	4.7	87.7	12.838
11/22/2024 19:45	0	1.69	0.35	348.2	0	0	994.8	4.7	88.4	12.836
11/22/2024 20:00	0	1.82	0.49	324.8	0	0	994.8	4.6	88.3	12.834
11/22/2024 20:15	0	2	0.44	332.1	0	0	994.8	4.6	88.1	12.835
11/22/2024 20:30	0	2.06	0.35	328.2	0	0	994.8	4.6	88.6	12.834
11/22/2024 20:45	0	1.95	0.3	332.7	0	0	994.7	4.7	89.3	12.833
11/22/2024 21:00	0	2.48	0.39	343.4	0	0	994.7	4.6	90.2	12.833
11/22/2024 21:15	0	2.66	0.41	344.3	0.4	0	994.7	4.6	90.9	12.832
11/22/2024 21:30	0	3.63	0.34	33.7	0.7	0	994.6	4.6	91.6	12.833
11/22/2024 21:45	0.01	2.75	0.58	21.1	0.5	0	994.5	4.5	91.3	12.832
11/22/2024 22:00	0.01	3.13	0.44	349.6	0	0	994.3	4.6	92.1	12.831
11/22/2024 22:15	0.01	2.86	0.31	15	0	0	994.3	4.7	92.6	12.833
11/22/2024 22:30	0.01	4.71	0.59	31.9	0	0	994.3	4.7	93.7	12.832
11/22/2024 22:45	0	7.39	0.65	28.7	0	0	994.1	4.5	94.3	12.832
11/22/2024 23:00	0	4.06	0.74	33.5	0	0	994.2	4.5	94.7	12.832
11/22/2024 23:15	0	4.52	0.78	29.3	0	0	994.1	4.5	94.9	12.83
11/22/2024 23:30	0	3.54	0.84	29.6	0	0	994	4.4	94.9	12.832
11/22/2024 23:45	0	2.71	1.03	27.7	0	0	993.9	4.4	94.5	12.832
11/23/2024 0:00	0.01	2.95	0.98	22.7	0	0	993.8	4.4	94.4	12.83
11/23/2024 0:15	0.01	3.03	0.83	17.5	0	0	993.7	4.4	94.6	12.827
11/23/2024 0:30	0	2.66	0.63	3.5	0.1	0	993.7	4.5	94.5	12.829
11/23/2024 0:45	0	3.12	0.59	1.7	0.6	0	993.7	4.5	94.2	12.829
11/23/2024 1:00	0	2.48	0.51	337.8	1.3	0	993.6	4.6	94.4	12.827
11/23/2024 1:15	0	1.93	0.45	339.9	0	0	993.6	4.5	94.7	12.827
11/23/2024 1:30	0	1.89	0.4	335.6	0	0	993.5	4.3	94.8	12.821
11/23/2024 1:45	0	1.91	0.4	321.3	0	0	993.6	4.1	95	12.826
11/23/2024 2:00	0	2.08	0.31	312.8	0	0	993.7	4	95.3	12.829
11/23/2024 2:15	0	2.85	0.3	277.2	0	0	993.7	3.9	95.5	12.827
11/23/2024 2:30	0	8.7	0.33	288.7	0	0	993.9	3.8	95.7	12.827
11/23/2024 2:45	0	1.79	0.36	264.8	0	0	994	3.8	96	12.823
11/23/2024 3:00	0	1.9	0.46	263.9	0	0	994.2	3.9	96.3	12.826
11/23/2024 3:15	0	1.47	0.44	295	0	0	994.3	4.1	96.8	12.825
11/23/2024 3:30	0	1.16	0.78	325.8	0	0	994.4	4.7	96.5	12.825
11/23/2024 3:45	0	1	1.08	327.6	0	0	994.6	5	94.9	12.821
11/23/2024 4:00	0	1.2	1.21	325.4	0	0	994.7	5.1	93.3	12.821

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Time	VOC (ppm)	PM10 (µg/m^3)	WS (m/s)	WD (°)	RAIN (mm/hr)	HAIL (/cm^{2}h)	PRESS (hPa)	AIR T (°C)	AIR RH (%)	Battery voltage (V)
11/23/2024 4:15	0	1.56	0.87	323.9	0	0	994.7	5.2	92.1	12.823
11/23/2024 4:30	0	1.38	1.27	326.1	0	0	994.7	5.2	90.9	12.825
11/23/2024 4:45	0	2.11	0.82	310.6	0	0	994.7	5.1	90.3	12.822
11/23/2024 5:00	0	1.24	0.86	321.1	0	0	994.8	4.9	90.4	12.822
11/23/2024 5:15	0	1.23	0.58	296.1	0	0	994.9	4.8	90	12.819
11/23/2024 5:30	0	1.73	0.58	267.9	0	0	995.1	4.5	90.2	12.823
11/23/2024 5:45	0	3.57	0.51	284.5	0	0	995.3	4.3	91	12.823
11/23/2024 6:00	0	1.28	0.94	308	0	0	995.3	4.3	91.3	12.822
11/23/2024 6:15	0	3.8	0.6	283.9	0	0	995.3	4.3	90.6	12.819
11/23/2024 6:30	0	1.03	0.88	309.9	0	0	995.4	4.3	91.4	12.817
11/23/2024 6:45	0	1.92	0.86	318.9	0	0	995.6	4.5	90.8	12.818
11/23/2024 7:00	0	0.74	1.32	326.5	0	0	995.8	5	87.9	12.826
11/23/2024 7:15	0	1.8	1.32	317.5	0	0	996.2	5.5	85.4	12.864
11/23/2024 7:30	0	2.03	0.96	301.5	0	0	996.5	6.1	82.9	12.836
11/23/2024 7:45	0	2.76	1.07	306.2	0	0	996.6	6.1	82	12.854
11/23/2024 8:00	0	1.71	0.91	310.9	0	0	996.7	6.3	81.2	13.041
11/23/2024 8:15	0	2.03	0.77	302.5	0	0	996.8	7.3	77.4	13.297
11/23/2024 8:30	0	2.74	1.05	290.6	0	0	997.1	7.4	75.1	13.179
11/23/2024 8:45	0	1.54	1.1	287.1	0	0	997.2	7.2	75.3	13.065
11/23/2024 9:00	0	2.83	1	285.2	0	0	997.4	7.4	75.6	13.067
11/23/2024 9:15	0	0.75	1.22	284.6	0	0	997.7	7.3	74	13.019
11/23/2024 9:30	0	0.9	1.44	267	0	0	998.1	7.3	74.2	12.999
11/23/2024 9:45	0	0.69	1.82	265	0	0	998.3	6.7	74.3	13.019
11/23/2024 10:00	0	0.69	2.02	270.9	0	0	998.3	6.7	73.2	13.13
11/23/2024 10:15	0	0.77	1.86	266	0	0	998.2	7.3	70.4	13.327
11/23/2024 10:30	0	0.88	1.49	271.1	0	0	998	8.3	66.6	13.437
11/23/2024 10:45	0	0.89	1.89	271.2	0	0	997.7	8.9	62.8	13.417
11/23/2024 11:00	0	1.05	1.79	276.4	0	0	997.6	9.1	60.8	13.281
11/23/2024 11:15	0	1.06	1.68	285	0	0	997.4	8.9	61.5	13.154
11/23/2024 11:30	0	1.04	1.64	267.5	0	0	997.3	8.8	62.1	13.124
11/23/2024 11:45	0	0.99	1.98	270.8	0	0	997.4	8.6	61.7	13.113
11/23/2024 12:00	0	1.16	1.98	267.8	0	0	997.6	8.5	62.3	13.116
11/23/2024 12:15	0	1.17	2.13	271.3	0	0	997.8	8.5	61.9	13.109
11/23/2024 12:30	0	1.19	1.96	273.7	0	0	998.1	8.5	62.3	13.119
11/23/2024 12:45	0.01	1.19	2.43	273.4	0	0	998.2	8.5	61.9	13.096
11/23/2024 13:00	0	1.15	2.03	272.9	0	0	998.1	8.4	62.1	13.092
11/23/2024 13:15	0	1.23	1.92	280.5	0	0	998.2	8.7	61.1	13.133
11/23/2024 13:30	0	1.25	2.08	277	0.2	0	998.2	9.1	59.3	13.126
11/23/2024 13:45	0	1.2	2.35	275.1	0	0	998.3	9.3	57	13.099
11/23/2024 14:00	0	1.13	2.05	269.4	0	0	998.3	9.4	55.5	13.087
11/23/2024 14:15	0	1.09	2.18	274.7	0	0	998.3	9.6	54.6	13.06
11/23/2024 14:30	0	1.05	1.74	274.5	0	0	998.5	9.6	54.8	13.041
11/23/2024 14:45	0	1.06	2	273.5	0	0	998.6	9.8	54.3	13.016
11/23/2024 15:00	0	1.06	1.98	278.1	0	0	998.7	10.2	53	12.983

Table 1. AMS-2753 Daily 15-Minute Average Concentrations of TVOC and PM-10
22 Oak Street - Community Air Monitoring Plan
National Grid
Bay Shore/Brightwaters, NY

Time	VOC (ppm)	PM10 (µg/m^3)	WS (m/s)	WD (°)	RAIN (mm/hr)	HAIL (/cm^{2}h)	PRESS (hPa)	AIR T (°C)	AIR RH (%)	Battery voltage (V)
11/23/2024 15:15	0	0.97	2.43	269.2	0	0	998.8	10.1	53.2	12.959
11/23/2024 15:30	0	0.93	2.14	267.5	0	0	999.1	10	53.2	12.945
11/23/2024 15:45	0	0.89	1.93	268.8	0	0	999.4	9.7	53.9	12.932
11/23/2024 16:00	0	0.88	2.17	271.1	0	0	999.6	9.3	55.2	12.921
11/23/2024 16:15	0	0.83	2.19	275.9	0	0	999.9	9	56	12.905
11/23/2024 16:30	0	0.87	1.84	275.5	0	0	1000.2	8.7	56.7	12.9
11/23/2024 16:45	0	0.89	1.92	276.2	0	0	1000.4	8.7	56.9	12.894
11/23/2024 17:00	0	0.84	1.99	277.9	0	0	1000.7	8.6	56.9	12.885
11/23/2024 17:15	0	0.83	1.75	275.8	0	0	1001	8.5	56.8	12.877
11/23/2024 17:30	0	0.72	1.69	273.5	0	0	1001.2	8.4	57.6	12.872
11/23/2024 17:45	0	0.83	1.47	257.8	0	0	1001.5	8.2	58.8	12.866
11/23/2024 18:00	0	0.8	1.46	279.1	0	0	1001.8	8.1	59.5	12.859
11/23/2024 18:15	0	0.52	1.78	275.9	0	0	1001.8	8	59.9	12.86
11/23/2024 18:30	0	0.55	1.7	273	0	0	1002.1	8	60.7	12.859
11/23/2024 18:45	0	0.66	1.71	278.2	0	0	1002.3	8.1	60.8	12.857
11/23/2024 19:00	0	0.58	1.27	269.2	0	0	1002.5	8	61.3	12.851
11/23/2024 19:15	0	0.67	1.71	270.1	0	0	1002.8	7.9	61.8	12.848
11/23/2024 19:30	0	0.69	1.41	270.6	0	0	1002.8	7.9	62.3	12.849
11/23/2024 19:45	0	0.73	1.56	275.7	0	0	1002.9	7.8	63.2	12.841
11/23/2024 20:00	0	0.72	1.4	265	0	0	1003	7.8	63.9	12.838
11/23/2024 20:15	0	0.75	1.66	274.2	0	0	1003.3	7.8	64.5	12.835
11/23/2024 20:30	0	0.81	1.52	270.4	0	0	1003.4	7.7	64.8	12.835
11/23/2024 20:45	0	0.9	1.71	264	0	0	1003.6	7.7	65.4	12.834
11/23/2024 21:00	0	0.88	1.83	262.7	0	0	1003.7	7.7	66.1	12.833
11/23/2024 21:15	0	0.93	1.49	254.9	0	0	1003.8	7.7	66.5	12.831
11/23/2024 21:30	0	1.02	1.45	263.7	0	0	1004	7.7	67.1	12.83
11/23/2024 21:45	0	0.95	1.69	261	0	0	1004.2	7.9	67.1	12.83
11/23/2024 22:00	0	0.96	1.68	258.2	0	0	1004.3	8	67	12.829
11/23/2024 22:15	0	1.11	1.76	258.9	0	0	1004.4	8.2	66.7	12.829
11/23/2024 22:30	0	1.41	1.64	260.7	0	0	1004.4	8	67.4	12.821
11/23/2024 22:45	0	1.32	1.43	261.9	0	0	1004.5	8.1	67.3	12.828
11/23/2024 23:00	0	1.14	1.68	256.1	0	0	1004.6	8.1	67.3	12.828
11/23/2024 23:15	0	1.05	1.22	261	0	0	1004.7	8.1	67.5	12.828
11/23/2024 23:30	0	0.79	1.4	258.9	0	0	1004.9	8.5	65.4	12.825
11/23/2024 23:45	0	0.69	1.48	258.5	0	0	1004.9	8.8	63.4	12.821
11/24/2024 0:00	0	0.68	1.73	261.6	0	0	1004.9	9	62	12.823
11/24/2024 0:15	0	0.79	1.44	271.8	0	0	1005	8.8	61.1	12.82
11/24/2024 0:30	0	0.66	1.56	264.9	0	0	1005.1	8.6	61.2	12.823
11/24/2024 0:45	0	0.67	1.26	263.5	0	0	1005.1	8.3	61.5	12.821
11/24/2024 1:00	0	0.65	1.39	264.4	0	0	1005.1	8.3	60.5	12.816
11/24/2024 1:15	0	0.64	1.65	267.9	0	0	1005.4	8.3	59.1	12.82
11/24/2024 1:30	0	0.62	1.89	260.8	0	0	1005.7	8.2	58.2	12.819
11/24/2024 1:45	0	0.62	2.26	262.6	0	0	1005.9	8.4	57.5	12.811
11/24/2024 2:00	0	0.61	1.68	262.2	0	0	1006.3	8.4	57.5	12.813

Table 1. AMS-2753 Daily 15-Minute Average Concentrations of TVOC and PM-10
22 Oak Street - Community Air Monitoring Plan
National Grid
Bay Shore/Brightwaters, NY

Time	VOC (ppm)	PM10 (µg/m^3)	WS (m/s)	WD (°)	RAIN (mm/hr)	HAIL (/cm^{2}h)	PRESS (hPa)	AIR T (°C)	AIR RH (%)	Battery voltage (V)
11/24/2024 2:15	0	0.44	1.66	274.9	0	0	1006.6	8.3	58	12.813
11/24/2024 2:30	0	0.45	1.56	258.5	0	0	1006.8	8.2	59.8	12.81
11/24/2024 2:45	0	0.44	1.86	263.3	0	0	1006.8	8.1	58.4	12.812
11/24/2024 3:00	0	0.4	2.07	257	0	0	1007	8.2	54.3	12.811
11/24/2024 3:15	0	0.39	1.93	264.2	0	0	1007.1	8.1	53.9	12.809
11/24/2024 3:30	0	0.4	2.12	267.6	0	0	1007.4	8	53.6	12.809
11/24/2024 3:45	0	0.35	2.34	268.9	0	0	1007.7	8	52.6	12.809
11/24/2024 4:00	0	0.36	1.61	266.4	0	0	1007.8	7.9	51.9	12.805
11/24/2024 4:15	0	0.32	1.94	266.4	0	0	1008.2	7.9	52.2	12.806
11/24/2024 4:30	0	0.32	1.64	261.2	0	0	1008.4	7.8	53.4	12.802
11/24/2024 4:45	0	0.35	1.9	250	0	0	1008.4	7.8	54.4	12.804
11/24/2024 5:00	0	0.31	1.67	263	0	0	1008.4	7.9	51.3	12.802
11/24/2024 5:15	0	0.3	1.9	256.4	0	0	1008.6	7.8	51.9	12.798
11/24/2024 5:30	0	0.32	1.95	257.1	0	0	1008.8	7.7	52.5	12.8
11/24/2024 5:45	0	0.31	1.9	259.3	0	0	1009	7.5	53.1	12.802
11/24/2024 6:00	0	0.36	1.71	262.5	0	0	1009.1	7.4	53.3	12.8
11/24/2024 6:15	0	0.47	1.83	257.1	0	0	1009.3	7.3	54.4	12.8
11/24/2024 6:30	0	0.47	1.57	252.7	0	0	1009.5	7.2	55.4	12.796
11/24/2024 6:45	0	0.47	1.76	264.7	0	0	1009.6	7.3	56.3	12.799
11/24/2024 7:00	0	0.43	1.87	250.2	0	0	1009.7	7.3	57.1	12.803
11/24/2024 7:15	0	0.5	1.61	244.4	0	0	1010	7.2	59.4	12.812
11/24/2024 7:30	0	0.64	1.31	245.9	0	0	1010.2	7	62.6	12.839
11/24/2024 7:45	0	0.62	1.61	251.3	0	0	1010.4	7.1	63.5	12.864
11/24/2024 8:00	0	0.62	1.81	245.5	0	0	1010.7	7.2	62.5	12.97
11/24/2024 8:15	0	2.05	1.77	251.1	0	0	1010.8	7.9	60.5	13.351
11/24/2024 8:30	0	0.7	2.52	256.8	0	0	1010.7	8.7	55.9	13.417
11/24/2024 8:45	0	0.57	2.11	261.6	0	0	1010.7	9.3	52.4	13.446
11/24/2024 9:00	0	0.53	2.22	266.9	0	0	1010.7	9.7	49.3	13.498
11/24/2024 9:15	0	0.54	1.89	266.7	0	0	1010.7	9.7	48.5	13.324
11/24/2024 9:30	0	0.58	2.03	265.2	0	0	1010.8	9.5	48.4	13.279
11/24/2024 9:45	0	0.59	2.05	268.5	0	0	1010.8	9.4	48.4	13.271
11/24/2024 10:00	0	0.5	2.19	277.9	0	0	1010.8	9.5	46.3	13.28
11/24/2024 10:15	0	0.49	1.93	264	0	0	1010.7	9.7	45	13.278
11/24/2024 10:30	0	0.55	1.9	270.5	0	0	1010.7	9.8	42.9	13.299
11/24/2024 10:45	0	0.5	1.82	268.8	0	0	1010.6	10.2	42.4	13.406
11/24/2024 11:00	0	0.53	2.2	267.2	0	0	1010.3	10.1	42.9	13.358
11/24/2024 11:15	0	0.6	1.92	265.9	0	0	1010.1	10.9	41.7	13.558
11/24/2024 11:30	0	0.58	2.04	267.4	0	0	1010.2	11.1	41.6	13.423
11/24/2024 11:45	0	0.62	2.51	267.9	0	0	1010.1	10.6	42.1	13.239
11/24/2024 12:00	0	0.7	2.01	268.3	0	0	1010	10.5	42.7	13.199
11/24/2024 12:15	0	0.68	1.87	270.2	0	0	1010	10.5	43.3	13.192
11/24/2024 12:30	0	0.7	1.86	268.6	0	0	1010	10.7	43.5	13.204
11/24/2024 12:45	0	0.73	1.4	273.8	0	0	1010	11	43.9	13.19
11/24/2024 13:00	0	0.67	1.96	273.5	0	0	1010	11	43.8	13.2

Table 1. AMS-2753 Daily 15-Minute Average Concentrations of TVOC and PM-10
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National Grid
Bay Shore/Brightwaters, NY

Time	VOC (ppm)	PM10 (µg/m^3)	WS (m/s)	WD (°)	RAIN (mm/hr)	HAIL (/cm^{2}h)	PRESS (hPa)	AIR T (°C)	AIR RH (%)	Battery voltage (V)
11/24/2024 13:15	0	0.66	1.6	281.5	0	0	1010.1	12	41.1	13.164
11/24/2024 13:30	0	0.65	1.93	280.9	0	0	1010	11.9	40.5	13.125
11/24/2024 13:45	0	0.66	1.79	269.7	0	0	1010	11.9	40.3	13.181
11/24/2024 14:00	0	0.75	1.78	278.3	0	0	1009.9	11.9	40	13.125
11/24/2024 14:15	0	0.71	1.88	278.8	0	0	1009.9	12	39.6	13.109
11/24/2024 14:30	0	0.67	1.72	279.2	0	0	1009.8	12	39.7	13.055
11/24/2024 14:45	0	0.66	2.02	269	0	0	1009.9	11.8	40.3	13.029
11/24/2024 15:00	0	0.82	1.76	274.3	0	0	1010.1	11.4	40.9	13.02
11/24/2024 15:15	0	0.84	1.34	281.4	0	0	1010.3	11	42.4	13.023
11/24/2024 15:30	0	0.93	1.14	281.6	0	0	1010.4	10.9	43.5	13.007
11/24/2024 15:45	0	0.97	1.15	281.7	0	0	1010.4	10.7	43.6	12.988
11/24/2024 16:00	0	0.98	0.99	284.8	0	0	1010.5	10.6	44.3	12.973
11/24/2024 16:15	0	1.05	0.72	279.5	0	0	1010.7	10.4	45	12.967
11/24/2024 16:30	0	1.15	0.8	271.6	0	0	1010.9	10.3	45.3	12.963
11/24/2024 16:45	0	1.13	0.96	287.8	0	0	1011	10.2	45.7	12.947
11/24/2024 17:00	0	1.14	0.98	274.3	0	0	1011.2	10.1	46	12.946
11/24/2024 17:15	0	1.28	1.03	275.4	0	0	1011.4	10.1	46.2	12.942
11/24/2024 17:30	0	1.18	1.03	266.4	0	0	1011.5	10	46.6	12.939
11/24/2024 17:45	0	1.36	0.84	268.7	0	0	1011.7	9.9	47.5	12.934
11/24/2024 18:00	0	1.37	0.8	287.6	0	0	1011.9	9.7	48.3	12.934
11/24/2024 18:15	0	1.26	0.76	280.8	0	0	1012	9.4	49.6	12.932
11/24/2024 18:30	0	1.49	0.68	283.8	0	0	1012.3	9	51.6	12.925
11/24/2024 18:45	0	1.61	0.58	273.1	0	0	1012.7	8.7	53.6	12.917
11/24/2024 19:00	0	1.24	0.65	272.2	0	0	1012.9	8.4	54.4	12.911
11/24/2024 19:15	0	1.18	1	265.6	0	0	1013.1	8.4	54.3	12.913
11/24/2024 19:30	0	1.13	1.23	273.5	0	0	1013.4	8.5	52.8	12.909
11/24/2024 19:45	0	1.12	1.13	278.8	0	0	1013.6	8.5	52.4	12.903
11/24/2024 20:00	0	1.09	1.5	267.6	0	0	1013.6	8.5	51.2	12.899
11/24/2024 20:15	0	0.87	1.57	277.1	0	0	1013.7	8.5	48.9	12.9
11/24/2024 20:30	0	0.83	1.36	271.2	0	0	1013.8	8.4	47.8	12.898
11/24/2024 20:45	0	0.72	1.6	270.5	0	0	1013.8	8.3	46.6	12.892
11/24/2024 21:00	0	0.75	1.18	264.2	0	0	1013.8	8.2	46.4	12.89
11/24/2024 21:15	0	0.8	0.99	270.1	0	0	1014	8	46.2	12.878
11/24/2024 21:30	0	0.75	0.74	275.1	0	0	1014.1	7.9	46.4	12.88
11/24/2024 21:45	0	0.82	0.92	275.6	0	0	1014.2	7.8	46.8	12.872
11/24/2024 22:00	0	0.76	1.41	272.5	0	0	1014.1	7.9	46.6	12.87
11/24/2024 22:15	0	0.98	1.14	271.2	0	0	1014.2	7.8	46.5	12.869
11/24/2024 22:30	0	0.78	0.85	266.4	0	0	1014.3	7.6	47.4	12.865
11/24/2024 22:45	0	0.73	1.12	266.2	0	0	1014.2	7.4	48.2	12.864
11/24/2024 23:00	0	0.72	0.82	266.4	0	0	1014.5	7.2	49.7	12.861
11/24/2024 23:15	0	0.77	0.97	261.4	0	0	1014.8	7.1	51.1	12.857
11/24/2024 23:30	0	0.83	0.89	264.7	0	0	1014.8	6.8	52.8	12.853
11/24/2024 23:45	0	0.91	0.77	264.2	0	0	1014.9	6.6	54.3	12.851
11/25/2024 0:00	0	0.95	1.03	267	0	0	1014.8	6.6	54.6	12.845

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Time	VOC (ppm)	PM10 (µg/m^3)	WS (m/s)	WD (°)	RAIN (mm/hr)	HAIL (/cm^{2}h)	PRESS (hPa)	AIR T (°C)	AIR RH (%)	Battery voltage (V)
11/25/2024 0:15	0	0.84	1.06	257.8	0	0	1014.7	6.5	55.2	12.843
11/25/2024 0:30	0	0.77	1.03	262.3	0	0	1014.7	6.4	55.3	12.841
11/25/2024 0:45	0	0.76	0.76	263.5	0	0	1014.8	6.2	56.1	12.834
11/25/2024 1:00	0	0.82	0.91	265	0	0	1014.8	6.1	57.2	12.834
11/25/2024 1:15	0	0.85	1.12	266.1	0	0	1014.8	6.1	58.1	12.834
11/25/2024 1:30	0	0.87	1	270.9	0	0	1014.8	6.1	58.7	12.832
11/25/2024 1:45	0	0.87	0.74	273.5	0	0	1014.8	5.9	59.7	12.83
11/25/2024 2:00	0	0.8	0.68	261.7	0	0	1015	5.7	60.9	12.829
11/25/2024 2:15	0	0.9	0.94	265.4	0	0	1015	5.6	61.6	12.824
11/25/2024 2:30	0	0.78	1.02	260.8	0	0	1015.1	5.6	61.6	12.823
11/25/2024 2:45	0	0.75	0.87	258.7	0	0	1015.1	5.5	61.8	12.82
11/25/2024 3:00	0	0.61	0.59	261.7	0	0	1015.2	5.3	62	12.816
11/25/2024 3:15	0	0.56	0.47	252.8	0	0	1015.4	5.1	62.6	12.819
11/25/2024 3:30	0.01	0.56	0.57	268.8	0	0	1015.5	4.9	63.4	12.817
11/25/2024 3:45	0	0.54	0.64	263.1	0	0	1015.6	4.8	63.6	12.818
11/25/2024 4:00	0	0.49	0.8	254	0	0	1015.6	4.7	64.2	12.814
11/25/2024 4:15	0	0.52	1.03	248.8	0	0	1015.7	4.6	64.8	12.808
11/25/2024 4:30	0	0.53	0.64	256.3	0	0	1015.7	4.5	65.1	12.809
11/25/2024 4:45	0	0.64	0.72	257.7	0	0	1015.6	4.2	66.4	12.806
11/25/2024 5:00	0	0.68	0.71	255.7	0	0	1015.8	4.2	66.9	12.804
11/25/2024 5:15	0	0.74	0.53	253.3	0	0	1015.9	3.9	67.9	12.8
11/25/2024 5:30	0	0.91	0.29	278.9	0	0	1016.1	3.5	69.3	12.802
11/25/2024 5:45	0	0.97	0.51	243.7	0	0	1016.1	3.2	71	12.8
11/25/2024 6:00	0	1.72	0.09	191.9	0	0	1016.4	3	72.1	12.799
11/25/2024 6:15	0	1.65	0.1	251.9	0	0	1016.7	2.6	73.8	12.798
11/25/2024 6:30	0	2.63	0.09	232.1	0	0	1016.9	2.2	76.3	12.797
11/25/2024 6:45	0	1.82	0.28	242	0	0	1017	2	77.9	12.799
11/25/2024 7:00	0.01	2.1	0.18	228.1	0	0	1017	1.9	78.7	12.807
11/25/2024 7:15	0.02	2.38	0.17	262	0	0	1017.2	2.2	78.8	12.808
11/25/2024 7:30	0.03	2.51	0.55	226.6	0	0	1017.3	3	76.6	12.823
11/25/2024 7:45	0.01	2.71	0.57	225.2	0	0	1017.4	4.4	70.8	12.948
11/25/2024 8:00	0	2.75	0.53	184.9	0	0	1017.5	5.6	64.2	13.325
11/25/2024 8:15	0	1.89	0.67	219	0	0	1017.6	6.4	60.7	13.412
11/25/2024 8:30	0	2.81	0.81	258.2	0	0	1017.6	7.4	56.7	13.458
11/25/2024 8:45	0	1.04	0.9	258.7	0	0	1017.5	8.1	53.4	13.472
11/25/2024 9:00	0	0.84	0.56	286.9	0	0	1017.4	8.7	51.2	13.512
11/25/2024 9:15	0	0.68	0.79	280.7	0	0	1017.4	9.1	49.1	13.544
11/25/2024 9:30	0	1.3	0.67	278.3	0	0	1017.4	9.3	48.3	13.485
11/25/2024 9:45	0	0.63	0.83	293.9	0	0	1017.3	9.5	47.3	13.551
11/25/2024 10:00	0	0.66	0.67	280.3	0	0	1017.4	9.9	46	13.565
11/25/2024 10:15	0	0.66	0.94	269.9	0	0	1017.4	10.1	45	13.526
11/25/2024 10:30	0	0.55	0.66	276.3	0	0	1017.3	10.5	43.7	13.583
11/25/2024 10:45	0	1.09	0.58	309.7	0	0	1017.1	10.9	41.6	13.585
11/25/2024 11:00	0	0.59	0.65	233.1	0	0	1017	11.2	41.7	13.573

Table 1. AMS-2753 Daily 15-Minute Average Concentrations of TVOC and PM-10
22 Oak Street - Community Air Monitoring Plan
National Grid
Bay Shore/Brightwaters, NY

Time	VOC (ppm)	PM10 (µg/m^3)	WS (m/s)	WD (°)	RAIN (mm/hr)	HAIL (/cm^{2}h)	PRESS (hPa)	AIR T (°C)	AIR RH (%)	Battery voltage (V)
11/25/2024 11:15	0	0.49	1.01	248.5	0	0	1016.9	11.3	41	13.574
11/25/2024 11:30	0	0.45	1.06	253.5	0	0	1016.6	11.2	41.4	13.585
11/25/2024 11:45	0	0.58	1.26	241.9	0	0	1016.3	11.4	40.6	13.59
11/25/2024 12:00	0	0.41	0.98	238.2	0	0	1016	11.3	40.3	13.583
11/25/2024 12:15	0	0.58	1.32	255.5	0	0	1015.9	11.7	39.8	13.564
11/25/2024 12:30	0	0.48	1.15	238.4	0	0	1016	11.9	39.5	13.426
11/25/2024 12:45	0	0.39	1.25	247.4	0	0	1015.9	12.1	38.5	13.435
11/25/2024 13:00	0	0.34	1.23	244.7	0	0	1015.8	12	37.7	13.233
11/25/2024 13:15	0	0.53	1.09	261	0	0	1015.6	12.2	36.9	13.188
11/25/2024 13:30	0	0.74	1.55	246.5	0	0	1015.6	12.2	37.3	13.177
11/25/2024 13:45	0	0.99	1.37	254	0	0	1015.5	12.3	36	13.169
11/25/2024 14:00	0	0.91	0.91	279.1	0	0	1015.4	12.4	35.8	13.169
11/25/2024 14:15	0	0.83	0.82	274.6	0	0	1015.3	12.4	35.9	13.172
11/25/2024 14:30	0	0.84	0.92	276.8	0	0	1015.3	12.5	35.2	13.167
11/25/2024 14:45	0	1.03	0.78	275	0	0	1015.4	12.5	35.1	13.149
11/25/2024 15:00	0	1.23	0.78	269.3	0	0	1015.4	12.6	34.9	13.139
11/25/2024 15:15	0	1.25	0.88	271.4	0	0	1015.5	12.3	34.7	13.131
11/25/2024 15:30	0	0.97	0.87	262.5	0	0	1015.5	12.2	34.4	13.128
11/25/2024 15:45	0	1	0.81	261.6	0	0	1015.7	12.1	34.4	13.114
11/25/2024 16:00	0	1.15	0.76	265.8	0	0	1015.7	11.7	34.9	13.104
11/25/2024 16:15	0	1.16	0.5	267.3	0	0	1015.8	11	36.6	13.088
11/25/2024 16:30	0	4.97	0.2	5.7	0	0	1015.7	10.3	38.8	13.08
11/25/2024 16:45	0	3.02	0.15	262.3	0	0	1015.8	9.8	41	13.071
11/25/2024 17:00	0	1.78	0.24	347.7	0	0	1015.8	8.7	45.7	13.064
11/25/2024 17:15	0	2.46	0.42	238.6	0	0	1015.8	8.2	46.8	13.051
11/25/2024 17:30	0.01	4.77	0.41	236.8	0	0	1015.9	8.1	49.3	13.042
11/25/2024 17:45	0.02	4.66	0.78	223.6	0	0	1016	7.6	52.3	13.033
11/25/2024 18:00	0.03	3.81	0.22	267	0	0	1016.1	7.3	55	13.02
11/25/2024 18:15	0.03	3.73	0.11	323	0	0	1016	6.7	58.5	13.011
11/25/2024 18:30	0.03	3.92	0.34	221.4	0	0	1015.9	6.3	62.2	13.004
11/25/2024 18:45	0.03	4.33	0.14	241.8	0	0	1016	6.2	64.3	12.996
11/25/2024 19:00	0.03	6.6	0.13	13.6	0	0	1016	6	65.5	12.984
11/25/2024 19:15	0.04	6.08	0.24	359.6	0	0	1016.1	5.8	67.3	12.974
11/25/2024 19:30	0.05	6.87	0.17	307.1	0	0	1016.1	5.8	68.3	12.97
11/25/2024 19:45	0.05	7.9	0.15	277.1	0	0	1016.1	5.9	69.6	12.964
11/25/2024 20:00	0.07	7.65	0.23	248.2	0	0	1016.2	6.1	70.8	12.953
11/25/2024 20:15	0.05	6.5	0.21	216.7	0	0	1016.2	6.5	70.7	12.946
11/25/2024 20:30	0.04	6.26	0.05	308.2	0	0	1016.4	6.8	70.2	12.941
11/25/2024 20:45	0.05	7.55	0.26	12.1	0	0	1016.5	7.3	68.7	12.939
11/25/2024 21:00	0.05	8.98	0.17	342.8	0	0	1016.5	7.6	68.3	12.936
11/25/2024 21:15	0.05	13.52	0.08	50	0	0	1016.3	7.8	68.3	12.932
11/25/2024 21:30	0.05	17.67	0.16	332.8	0	0	1016.2	8	67.6	12.924
11/25/2024 21:45	0.05	12.94	0.35	235.6	0	0	1016.1	8.2	67.8	12.925
11/25/2024 22:00	0.05	12.64	0.14	224.4	0	0	1015.9	8.2	68	12.925

Table 1. AMS-2753 Daily 15-Minute Average Concentrations of TVOC and PM-10
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National Grid
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Time	VOC (ppm)	PM10 (µg/m^3)	WS (m/s)	WD (°)	RAIN (mm/hr)	HAIL (/cm^{2}h)	PRESS (hPa)	AIR T (°C)	AIR RH (%)	Battery voltage (V)
11/25/2024 22:15	0.05	12.86	0.12	247.4	0	0	1015.8	8.4	68.5	12.918
11/25/2024 22:30	0.05	11.49	0.09	109.7	0	0	1015.7	8.5	68.9	12.915
11/25/2024 22:45	0.03	7.72	0.08	223.1	0	0	1015.7	8.6	68	12.909
11/25/2024 23:00	0.03	7.12	0.08	218.3	0	0	1015.6	8.7	69.1	12.908
11/25/2024 23:15	0.02	6.24	0.14	96.4	0	0	1015.5	8.6	70.4	12.906
11/25/2024 23:30	0.01	5.41	0.18	116.3	0	0	1015.3	8.7	71.1	12.904
11/25/2024 23:45	0	4.36	0.12	76.4	0	0	1015.1	8.8	72.4	12.902
11/26/2024 0:00	0	4.45	0.14	89.6	0	0	1015.1	8.8	73.1	12.897
11/26/2024 0:15	0	5.49	0.26	45.1	0	0	1014.9	8.9	72.8	12.901
11/26/2024 0:30	0.01	6.1	0.26	72.9	0	0	1014.8	9	71.3	12.898
11/26/2024 0:45	0.01	6.97	0.17	57.9	0	0	1014.5	9	70.5	12.898
11/26/2024 1:00	0.02	7.17	0.17	38.7	0	0	1014.3	9	70.8	12.895
11/26/2024 1:15	0.02	6.87	0.22	73	0	0	1014.1	9	71.7	12.892
11/26/2024 1:30	0.01	5.79	0.12	77.2	0	0	1013.8	9	73.4	12.893
11/26/2024 1:45	0	5.99	0.2	85	0	0	1013.7	9.2	75.7	12.893
11/26/2024 2:00	0	5.15	0.23	40.8	0	0	1013.5	9.4	77.5	12.89
11/26/2024 2:15	0.03	5.91	0.09	305.2	0	0	1013.4	9	76.7	12.883
11/26/2024 2:30	0.04	5.89	0.15	341.5	0	0	1013.2	8.5	78.3	12.884
11/26/2024 2:45	0.02	5.62	0.13	359	0	0	1013	8.4	79.6	12.883
11/26/2024 3:00	0.03	5.5	0.14	13.3	0	0	1012.8	8.5	79.9	12.883
11/26/2024 3:15	0.03	5.57	0.36	60	0	0	1012.5	8.7	79.3	12.876
11/26/2024 3:30	0.02	5.75	0.36	43.2	0	0	1012.2	9.1	78.8	12.873
11/26/2024 3:45	0.01	4.74	0.36	67.7	0	0	1011.9	9.5	82	12.871
11/26/2024 4:00	0	3.95	0.19	113	0	0	1011.6	9.7	85	12.87
11/26/2024 4:15	0	3.53	0.1	187.5	0	0	1011.5	9.6	86.6	12.868
11/26/2024 4:30	0	3.1	0.17	152.9	0	0	1011.2	9.5	88.7	12.867
11/26/2024 4:45	0	2.9	0.14	149.2	0	0	1011.2	9.7	90.9	12.869
11/26/2024 5:00	0	3.55	0.23	87	0	0	1011	9.8	92.5	12.869
11/26/2024 5:15	0	2.81	0.59	103.1	0	0	1010.7	10.2	94	12.866
11/26/2024 5:30	0	2.82	0.76	112.2	0	0	1010.4	10.6	93.9	12.864
11/26/2024 5:45	0	3.43	0.75	129.7	0	0	1010.2	10.8	93.3	12.864
11/26/2024 6:00	0.02	3.46	0.54	117.4	0	0	1010	10.7	93.4	12.865
11/26/2024 6:15	0	3.21	0.58	126.4	0	0	1009.8	10.7	94.1	12.866
11/26/2024 6:30	0	3.35	0.89	115.2	0	0	1009.8	10.9	94.8	12.862
11/26/2024 6:45	0	3.35	1.16	122.7	0	0	1009.5	11.3	94.5	12.862
11/26/2024 7:00	0	3.82	1.17	126.3	0	0	1009.2	11.6	93.5	12.861
11/26/2024 7:15	0	3.42	1.02	124.2	0	0	1009.3	11.8	91.8	12.86
11/26/2024 7:30	0	3.44	0.82	124.1	0	0	1009.3	11.7	91.6	12.864
11/26/2024 7:45	0	3.76	0.88	122.7	0.3	0	1009.1	11.8	92.1	12.865
11/26/2024 8:00	0	3.85	0.99	117.6	0.1	0	1008.9	12	93	12.859
11/26/2024 8:15	0	3.75	1.07	128.7	0	0	1008.6	12.2	94.3	12.863
11/26/2024 8:30	0	3.93	1.14	126.7	0	0	1008.3	12.4	94.4	12.861
11/26/2024 8:45	0	4.04	0.57	225.4	1.1	0	1009.1	12.6	94.3	12.856
11/26/2024 9:00	0	4.41	0.37	173.6	5.7	0	1009.6	12.8	94.8	12.876

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11/26/2024 9:15	0	4.52	0.75	158.6	4	0	1008.9	13.1	95.7	12.869
11/26/2024 9:30	0	5.12	1.11	185.2	5.1	0	1008.6	13.2	95.9	12.87
11/26/2024 9:45	0	5.36	1.44	201.6	2.4	0	1008.4	12.9	95.7	12.882
11/26/2024 10:00	0	6.59	1.35	214.8	5.9	0	1008.2	12.5	96	12.886
11/26/2024 10:15	0	7.13	1.6	215.5	8.1	0	1008	12.5	97.1	12.891
11/26/2024 10:30	0	6.78	1.39	212.2	2.6	0	1007.8	12.5	98	12.918
11/26/2024 10:45	0	6.49	1.33	218.4	0.6	0	1007.7	12.5	98.4	12.921
11/26/2024 11:00	0	5.82	1.63	229.8	0.8	0	1007.8	12.4	98.2	12.902
11/26/2024 11:15	0	4.61	1.87	236.8	0.1	0	1007.7	12.1	97.4	12.902
11/26/2024 11:30	0	4.63	1.6	238.4	0	0	1007.4	11.8	97.2	12.898
11/26/2024 11:45	0	4.79	1.46	246.1	0.1	0	1007.5	11.8	97.6	12.914
11/26/2024 12:00	0	5.35	1.83	242.6	1.2	0	1007.4	11.8	97.2	12.962
11/26/2024 12:15	0	6.17	1.55	252	0.3	0	1007.3	11.9	96.6	13.019
11/26/2024 12:30	0	7.01	1.71	243.1	0	0	1007.4	12.3	96.3	13.108
11/26/2024 12:45	0	7.99	1.49	249.1	0	0	1007.3	12.5	95.2	13.096
11/26/2024 13:00	0	8.35	1.28	266.1	0	0	1007.4	12.8	92.7	13.104
11/26/2024 13:15	0	7	1.27	268.8	0	0	1007.5	13.2	87.5	13.057
11/26/2024 13:30	0	5.29	0.93	272.6	0	0	1007.6	13.5	83.8	13.047
11/26/2024 13:45	0	4.66	1.14	272.7	0	0	1007.7	14	77.3	13.006
11/26/2024 14:00	0	4.14	1.54	272.8	0	0	1007.8	14.1	74.2	13.008
11/26/2024 14:15	0	3.37	1.37	272.3	0	0	1008	14.2	72	12.967
11/26/2024 14:30	0	2.89	1.22	275.7	0	0	1008.3	14.1	69.7	12.936
11/26/2024 14:45	0	2.41	1.01	277.1	0	0	1008.5	13.4	69.8	12.917
11/26/2024 15:00	0	2.2	0.79	293.3	0	0	1008.7	13.2	69.2	12.905
11/26/2024 15:15	0	1.95	0.75	292.3	0	0	1008.8	13.8	64.8	12.891
11/26/2024 15:30	0	1.85	0.81	313.3	0	0	1009.1	13.9	62.3	12.887
11/26/2024 15:45	0	1.91	0.52	302.1	0	0	1009.3	13.8	62.9	12.874
11/26/2024 16:00	0	2	0.56	322.8	0	0	1009.6	13.3	64.3	12.869
11/26/2024 16:15	0	2.4	0.28	285.7	0	0	1009.9	12.6	66.5	12.863
11/26/2024 16:30	0	2.2	0.1	302.6	0	0	1010.2	11.9	69.1	12.86
11/26/2024 16:45	0	2.43	0.11	310.1	0	0	1010.5	11.2	71.8	12.858
11/26/2024 17:00	0.02	2.99	0.18	259.2	0	0	1010.7	10.5	74.7	12.859
11/26/2024 17:15	0.05	3.93	0.18	246.9	0	0	1011	10	77.8	12.856
11/26/2024 17:30	0.05	4.83	0.31	251.1	0	0	1011.2	9.2	81.8	12.851
11/26/2024 17:45	0.07	4.34	0.27	332	0	0	1011.2	8.8	85	12.848
11/26/2024 18:00	0.07	5.1	0.08	290.7	0	0	1011.4	8.1	89	12.851
11/26/2024 18:15	0.05	6.6	0.25	260.9	0	0	1011.7	8.1	90.2	12.847
11/26/2024 18:30	0.05	6.67	0.3	250	0	0	1012	7.9	90.5	12.847
11/26/2024 18:45	0.03	5.48	0.31	246.1	0	0	1012.2	7.6	91.3	12.841
11/26/2024 19:00	0.03	5.81	0.51	269.9	0	0	1012.4	7.3	92.1	12.843
11/26/2024 19:15	0	2.78	0.73	271.7	0	0	1012.6	8.5	82.8	12.84
11/26/2024 19:30	0	1.27	0.69	298.6	0	0	1012.9	9.5	67.7	12.839
11/26/2024 19:45	0	0.86	0.68	297.3	0	0	1013.1	9.8	61	12.836
11/26/2024 20:00	0	0.61	0.71	292.3	0	0	1013.2	9.6	57.6	12.833

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11/26/2024 20:15	0	0.64	1.05	278.4	0	0	1013.2	9.6	55.4	12.832
11/26/2024 20:30	0	0.62	0.78	277.4	0	0	1013.4	9.5	54.8	12.831
11/26/2024 20:45	0	0.55	0.71	275.4	0	0	1013.6	9.3	55.3	12.83
11/26/2024 21:00	0	0.56	0.72	280.6	0	0	1013.5	9	56	12.83
11/26/2024 21:15	0	0.78	0.58	283.9	0	0	1013.5	8.8	56.7	12.832
11/26/2024 21:30	0	1.24	0.31	298.2	0	0	1013.5	8.3	58.7	12.832
11/26/2024 21:45	0	1.32	0.23	275.6	0	0	1013.7	7.6	61.9	12.831
11/26/2024 22:00	0	1.77	0.25	275.6	0	0	1013.8	7.1	63.9	12.829
11/26/2024 22:15	0	2.36	0.25	253.3	0	0	1013.8	6.3	67.2	12.828
11/26/2024 22:30	0	3.02	0.32	231.2	0	0	1014	5.7	69.5	12.828
11/26/2024 22:45	0	3.32	0.41	244.5	0	0	1014.2	5.4	72.7	12.827
11/26/2024 23:00	0	6.05	0.69	240	0	0	1014.3	5	75.6	12.828
11/26/2024 23:15	0.01	10.07	0.49	239.1	0	0	1014.4	4.6	79	12.824
11/26/2024 23:30	0	2.84	0.29	243.5	0	0	1014.4	3.9	81.5	12.825
11/26/2024 23:45	0.01	2.28	0.29	250.7	0	0	1014.4	3.4	84.4	12.822
11/27/2024 0:00	0.01	3.12	0.67	241.1	0	0	1014.4	3.3	86.9	12.82
11/27/2024 0:15	0.01	3.68	0.31	239.5	0	0	1014.4	3	88	12.82
11/27/2024 0:30	0	3.63	0.7	233.5	0	0	1014.7	3	88.4	12.814
11/27/2024 0:45	0	2.53	0.41	232.2	0	0	1014.9	3.2	86.7	12.813
11/27/2024 1:00	0	2.72	0.26	251.5	0	0	1015.1	3.5	83.7	12.812
11/27/2024 1:15	0.01	2.96	0.46	249.6	0	0	1015	3.3	83.2	12.808
11/27/2024 1:30	0.01	1.7	0.15	327.9	0	0	1015	2.7	84.6	12.806
11/27/2024 1:45	0.01	2.22	0.2	272.9	0	0	1015.2	2.3	86.8	12.804
11/27/2024 2:00	0.01	2.53	0.5	233.4	0	0	1015.2	2.1	88.6	12.804
11/27/2024 2:15	0.01	2.03	0.45	239.3	0	0	1015.3	1.9	89.7	12.8
11/27/2024 2:30	0.01	1.69	0.48	228.4	0	0	1015.4	1.7	90.4	12.799
11/27/2024 2:45	0.01	1.62	0.65	238.2	0	0	1015.3	1.6	91.7	12.797
11/27/2024 3:00	0.01	1.61	0.1	268.3	0	0	1015.4	1.4	92.1	12.796
11/27/2024 3:15	0.01	1.68	0.24	237.3	0	0	1015.4	1.2	92.6	12.796
11/27/2024 3:30	0.02	2.02	0.54	245	0	0	1015.5	1.2	93.2	12.796
11/27/2024 3:45	0.02	2.04	0.33	244.7	0	0	1015.3	1.2	93.7	12.791
11/27/2024 4:00	0.02	1.86	0.31	238.3	0	0	1015.3	1	93.7	12.793
11/27/2024 4:15	0.01	1.71	0.67	222.1	0	0	1015.5	1	94.2	12.789
11/27/2024 4:30	0.01	1.66	0.02	228.5	0	0	1015.4	0.9	94.4	12.789
11/27/2024 4:45	0.01	1.79	0.36	240.5	0	0	1015.5	0.8	94.6	12.784
11/27/2024 5:00	0.02	1.91	0.5	235.8	0	0	1015.3	0.8	94.8	12.778
11/27/2024 5:15	0.01	2.3	0.72	238.3	0	0	1015.6	1.3	95	12.779
11/27/2024 5:30	0.01	1.84	0.55	248.6	0	0	1015.7	1.9	93.5	12.779
11/27/2024 5:45	0.01	2	0.59	249.6	0	0	1015.8	2.3	91	12.778
11/27/2024 6:00	0.01	2.07	0.42	244.5	0	0	1015.7	2.3	89.7	12.773
11/27/2024 6:15	0.01	2.16	0.61	243.5	0	0	1015.9	2.3	88.6	12.772
11/27/2024 6:30	0.02	2.44	0.56	240.4	0	0	1016.1	2.3	88	12.77
11/27/2024 6:45	0.01	2.47	0.58	240.6	0	0	1016.2	2.5	87.4	12.772
11/27/2024 7:00	0.02	3.58	0.72	246.1	0	0	1016.2	2.6	86.5	12.779

Table 1. AMS-2753 Daily 15-Minute Average Concentrations of TVOC and PM-10
22 Oak Street - Community Air Monitoring Plan
National Grid
Bay Shore/Brightwaters, NY

Time	VOC (ppm)	PM10 (µg/m^3)	WS (m/s)	WD (°)	RAIN (mm/hr)	HAIL (/cm^{2}h)	PRESS (hPa)	AIR T (°C)	AIR RH (%)	Battery voltage (V)
11/27/2024 7:15	0.01	2.91	0.78	245.5	0	0	1016.3	3.4	83.6	12.781
11/27/2024 7:30	0.04	2.86	0.71	240.9	0	0	1016.3	4.2	79.1	12.812
11/27/2024 7:45	0.02	3.56	0.75	247.5	0	0	1016.6	4.8	75.3	12.932
11/27/2024 8:00	0.01	3.16	0.94	250.5	0	0	1016.6	5.5	71.9	13.132
11/27/2024 8:15	0.01	3.35	0.92	243.2	0	0	1016.7	6.2	69.6	13.32
11/27/2024 8:30	0.01	3.76	1.28	246.3	0	0	1016.5	7.1	65.2	13.464
11/27/2024 8:45	0	4.01	1.43	236.9	0	0	1016.4	7.8	61.5	13.502
11/27/2024 9:00	0	3.94	1.36	253.4	0	0	1016.4	8.4	57.7	13.491
11/27/2024 9:15	0	4.08	1.53	234	0	0	1016.4	8.6	55.6	13.526
11/27/2024 9:30	0	5	1.68	236.8	0	0	1016.5	8.9	53.8	13.536
11/27/2024 9:45	0	4.8	1.18	253.9	0	0	1016.5	9.7	51.2	13.543
11/27/2024 10:00	0	4.39	1.65	253.4	0	0	1016.5	9.9	49	13.543
11/27/2024 10:15	0	4.54	1.55	252.4	0	0	1016.6	10	48.6	13.553
11/27/2024 10:30	0	4.47	1.52	245.9	0	0	1016.5	10.3	47.9	13.548
11/27/2024 10:45	0	4.69	1.87	243.7	0	0	1016.3	10.5	46.9	13.53
11/27/2024 11:00	0	4.14	1.23	247.2	0	0	1016	10.9	45.5	13.486
11/27/2024 11:15	0	3.15	1.26	259.2	0	0	1015.8	11.1	43.4	13.553
11/27/2024 11:30	0	2.78	1.1	259.3	0	0	1015.8	11.7	42.1	13.412
11/27/2024 11:45	0	2.97	1.12	254.9	0	0	1015.7	11	43.4	13.38
11/27/2024 12:00	0	3.15	1.04	259.7	0	0	1015.5	11.3	42.6	13.409
11/27/2024 12:15	0	3.36	1.27	252.7	0	0	1015.3	10.9	43.5	13.234
11/27/2024 12:30	0	3.59	1	262.6	0	0	1015.2	10.9	43.8	13.361
11/27/2024 12:45	0	3.32	1.23	258.5	0	0	1015	11.5	42.4	13.372
11/27/2024 13:00	0	3.38	1.17	267.2	0	0	1015.1	11.8	41.6	13.163
11/27/2024 13:15	0	3.02	0.91	255.5	0	0	1015.1	11.9	41.3	13.092
11/27/2024 13:30	0	3.25	1.26	267.5	0	0	1015	11.7	40.6	13.081
11/27/2024 13:45	0	3.09	1.33	255.5	0	0	1014.8	11.6	40.2	13.069
11/27/2024 14:00	0	3.03	1.06	257.5	0	0	1014.7	11.5	40.6	13.068
11/27/2024 14:15	0	3.16	1.11	252.6	0	0	1014.6	11.8	39.8	13.055
11/27/2024 14:30	0	3.37	1.2	251.1	0	0	1014.5	11.4	40.6	13.042
11/27/2024 14:45	0	3.49	1.21	257	0	0	1014.6	11.2	41.5	13.029
11/27/2024 15:00	0	3.19	0.92	268.8	0	0	1014.8	11	40.8	13.03
11/27/2024 15:15	0	3.54	0.72	257.2	0	0	1014.7	10.7	42.2	13.023
11/27/2024 15:30	0	3.42	0.72	265.2	0	0	1014.7	10.4	43.1	13.011
11/27/2024 15:45	0	3.45	0.45	263	0	0	1014.9	10	44.4	12.999
11/27/2024 16:00	0	4	0.91	237.3	0	0	1015.1	9.7	46.4	12.982
11/27/2024 16:15	0	4.17	1.15	220	0	0	1015	9.3	49.5	12.972
11/27/2024 16:30	0	3.79	1.04	226.5	0	0	1014.9	8.8	54.5	12.969
11/27/2024 16:45	0	3.97	0.87	228.8	0	0	1014.9	8.5	55.5	12.966
11/27/2024 17:00	0	4.28	0.52	259.3	0	0	1015	8.3	54.8	12.962
11/27/2024 17:15	0.01	5.13	0.62	203.9	0	0	1015	8.1	54.9	12.954
11/27/2024 17:30	0	5.29	0.69	220.4	0	0	1015.1	7.9	56.1	12.949
11/27/2024 17:45	0	4.52	0.59	245.4	0	0	1015.3	7.6	57.9	12.943
11/27/2024 18:00	0.01	5.06	0.63	228.6	0	0	1015.3	7.4	59	12.941

Table 1. AMS-2753 Daily 15-Minute Average Concentrations of TVOC and PM-10
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Time	VOC (ppm)	PM10 (µg/m^3)	WS (m/s)	WD (°)	RAIN (mm/hr)	HAIL (/cm^{2}h)	PRESS (hPa)	AIR T (°C)	AIR RH (%)	Battery voltage (V)
11/27/2024 18:15	0.01	5.64	0.59	248.7	0	0	1015.2	7.3	59.3	12.938
11/27/2024 18:30	0.01	5.91	0.55	234	0	0	1015	7.2	58.4	12.935
11/27/2024 18:45	0.01	5.66	0.4	238.8	0	0	1014.9	7.1	57.9	12.934
11/27/2024 19:00	0.01	6.49	0.59	235.5	0	0	1015.1	7	57.8	12.931
11/27/2024 19:15	0	5.96	0.53	238.2	0	0	1015	6.9	57.5	12.93
11/27/2024 19:30	0.03	5.26	0.3	286.4	0	0	1015.1	6.5	58.6	12.919
11/27/2024 19:45	0.02	5.11	0.23	249.4	0	0	1015.2	5.8	61.7	12.922
11/27/2024 20:00	0.01	5.22	0.43	236.6	0	0	1015.1	6	61.4	12.912
11/27/2024 20:15	0.06	6.22	0.17	243.1	0	0	1015.1	5.7	62.9	12.908
11/27/2024 20:30	0.03	6.37	0.08	190.5	0	0	1015.1	5.3	66.5	12.905
11/27/2024 20:45	0.04	7.02	0.13	18.6	0	0	1015.1	5.3	67.9	12.902
11/27/2024 21:00	0.11	6.74	0.06	11.5	0	0	1014.9	5.4	68.9	12.901
11/27/2024 21:15	0.16	8.01	0.12	329.7	0	0	1014.7	5.6	69	12.898
11/27/2024 21:30	0.14	12.74	0.2	340.7	0	0	1014.5	5.5	68.9	12.896
11/27/2024 21:45	0.12	10.44	0.23	224.2	0	0	1014.8	5.4	70.2	12.889
11/27/2024 22:00	0.07	9.86	0.15	303.6	0	0	1014.7	5.4	71.2	12.883
11/27/2024 22:15	0.06	9.34	0.19	245.4	0	0	1014.7	5.4	71.8	12.878
11/27/2024 22:30	0.05	8.64	0.26	230.3	0	0	1014.6	5.5	72.5	12.877
11/27/2024 22:45	0.03	8.63	0.35	226.2	0	0	1014.7	5.5	72.8	12.874
11/27/2024 23:00	0.03	8.44	0.35	241.2	0	0	1014.6	5.5	72.5	12.871
11/27/2024 23:15	0.04	8.8	0.13	310.3	0	0	1014.2	5.5	73.4	12.87
11/27/2024 23:30	0.19	8.74	0.09	258.6	0	0	1014.1	5.4	74.7	12.868
11/27/2024 23:45	0.11	9.04	0.12	335.6	0	0	1014	5.5	75.4	12.866
11/28/2024 0:00	0.15	9.66	0.14	339.6	0	0	1013.8	5.5	75.8	12.864
11/28/2024 0:15	0.11	9.29	0.16	357.2	0	0	1013.8	5.6	75.2	12.863
11/28/2024 0:30	0.14	9.05	0.17	355.8	0	0	1013.7	5.6	75.2	12.863
11/28/2024 0:45	0.09	9.92	0.1	329.7	0	0	1013.7	5.6	74.5	12.863
11/28/2024 1:00	0.07	10.37	0.26	20.3	0	0	1013.7	5.7	74.3	12.862
11/28/2024 1:15	0.04	10.95	0.34	19.2	0	0	1013.4	5.8	73.5	12.856
11/28/2024 1:30	0.03	12.99	0.4	48.9	0	0	1013.1	6	70.2	12.854
11/28/2024 1:45	0.03	12.69	0.28	30.1	0	0	1013	6.1	70	12.856
11/28/2024 2:00	0.04	12.81	0.25	335.8	0	0	1012.9	6.1	70.5	12.854
11/28/2024 2:15	0.05	9.28	0.33	330.2	0	0	1013	6.1	71	12.851
11/28/2024 2:30	0.04	8.35	0.34	357.6	0	0	1012.8	6.1	70.7	12.846
11/28/2024 2:45	0.04	7.96	0.05	264	0	0	1012.9	6.2	70.1	12.848
11/28/2024 3:00	0.04	7.83	0.38	27.2	0	0	1012.6	6.2	70.7	12.845
11/28/2024 3:15	0.02	7.83	0.98	35.1	0	0	1011.7	6.5	67.7	12.846
11/28/2024 3:30	0.02	7.06	1.14	36.5	0	0	1011.1	6.8	64.6	12.839
11/28/2024 3:45	0.01	6.43	0.79	33.6	0	0	1010.8	6.9	62.6	12.841
11/28/2024 4:00	0	6.04	0.94	43.5	0	0	1010.2	7.1	59.4	12.837
11/28/2024 4:15	0	5.91	1.24	38.4	0	0	1009.7	7.2	57.8	12.836
11/28/2024 4:30	0	5.79	1.35	33.7	0	0	1009.3	7.5	55.6	12.835
11/28/2024 4:45	0	5.6	1.3	39.9	0	0	1009.1	7.7	54.2	12.834
11/28/2024 5:00	0	5.17	0.75	9	0	0	1009.3	7.7	54.4	12.836

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11/28/2024 5:15	0	5.13	0.36	355.8	0	0	1009.8	7.8	55.9	12.834
11/28/2024 5:30	0	5.17	0.34	354.1	0.1	0	1009.8	7.7	60.6	12.834
11/28/2024 5:45	0	4.72	0.74	27.8	0.3	0	1009.6	7.7	64.4	12.829
11/28/2024 6:00	0	4.99	0.75	60.4	1.7	0	1009.2	7.5	69.7	12.831
11/28/2024 6:15	0	4.24	0.82	29.9	0.4	0	1008.4	7	77.7	12.83
11/28/2024 6:30	0	4.05	0.74	34.2	0.6	0	1008.1	6.8	81.8	12.829
11/28/2024 6:45	0	3.84	0.62	29.9	1.2	0	1007.6	6.7	85.3	12.83
11/28/2024 7:00	0	3.74	0.98	27.5	0.6	0	1007	6.5	88.7	12.829
11/28/2024 7:15	0	4.08	1	42.1	3.2	0	1006.6	6.5	90.6	12.833
11/28/2024 7:30	0	4.13	1.09	43	3.9	0	1005.9	6.6	92.6	12.831
11/28/2024 7:45	0	3.53	1.12	32.9	3.8	0	1005.1	6.8	94.9	12.83
11/28/2024 8:00	0	3.69	0.93	67.5	1.9	0	1004.7	7.6	97.2	12.832
11/28/2024 8:15	0	2.09	1.81	79	0.2	0	1004.3	9.1	94.4	12.83
11/28/2024 8:30	0	2.21	1.98	85.3	0.5	0	1004	9.5	90.9	12.836
11/28/2024 8:45	0	2.01	2.28	88.3	0.6	0	1003.5	9.6	90.3	12.832
11/28/2024 9:00	0	2.57	2.05	81.8	3.1	0	1002.7	9.7	92.3	12.831
11/28/2024 9:15	0	2.81	2.25	86.6	1.4	0	1002.2	10	94.8	12.827
11/28/2024 9:30	0	3.46	1.87	112.3	0	0	1001.8	10.3	95.2	12.829
11/28/2024 9:45	0	4.09	2.52	107	0	0	1001.4	10.6	95	12.83
11/28/2024 10:00	0	4.73	3.55	85.6	0.1	0	1000.6	10.8	95.6	12.846
11/28/2024 10:15	0	4.9	3.02	103.3	0.2	0	1000.2	11.2	94.8	12.836
11/28/2024 10:30	0	5.43	2.79	109.1	0.3	0	999.6	11.1	95.6	12.847
11/28/2024 10:45	0	5.51	2.68	113.6	1.7	0	998.8	11.3	95.4	12.845
11/28/2024 11:00	0	5.71	2.33	104.9	0.6	0	998	11.4	96.3	12.836
11/28/2024 11:15	0	5.98	1.89	112.6	0.2	0	997.4	11.5	97.1	12.835
11/28/2024 11:30	0	6.58	1.86	114.6	3.4	0	996.8	11.5	97.2	12.832
11/28/2024 11:45	0	6.8	1.33	160.3	5	0	996.6	11.7	98.1	12.835
11/28/2024 12:00	0	6.43	1.71	173.2	3.4	0	996.2	12.4	98.9	12.836
11/28/2024 12:15	0	5.26	2.59	216.1	6.4	0	996.1	12.9	98	12.838
11/28/2024 12:30	0	5.94	2.48	216.7	5.7	0	995.6	12.6	98.1	12.846
11/28/2024 12:45	0	5.95	2.42	221.7	3.8	0	995.3	12.5	98.5	12.843
11/28/2024 13:00	0	5.06	2.03	226.4	1.7	0	995	12.4	98.8	12.853
11/28/2024 13:15	0	4.17	1.95	232.8	1	0	995	12.3	98.2	12.86
11/28/2024 13:30	0	3.07	2.22	232.4	0	0	995.1	12	96.9	12.842
11/28/2024 13:45	0	2.98	1.81	230	0	0	995.1	11.9	95.8	12.833
11/28/2024 14:00	0	3.18	1.83	233.9	0	0	995.2	11.9	95.7	12.833
11/28/2024 14:15	0	3.03	2.12	239.4	0	0	995.3	11.8	95.4	12.834
11/28/2024 14:30	0	2.67	2.19	245.3	0.5	0	995.4	11.6	94.8	12.839
11/28/2024 14:45	0	2.28	1.83	253.3	0.5	0	995.4	11.3	94.3	12.841
11/28/2024 15:00	0	2.67	1.57	250	0	0	995.6	11.1	94.4	12.847
11/28/2024 15:15	0	3.29	1.56	253.3	0.1	0	996.1	10.9	94.3	12.839
11/28/2024 15:30	0	3.41	1.35	260.8	0	0	996.2	10.7	94	12.836
11/28/2024 15:45	0	2.57	1.9	253.5	0	0	996.5	10.3	92.3	12.839
11/28/2024 16:00	0	2.13	1.96	255.7	0	0	997	10	90.9	12.835

Table 1. AMS-2753 Daily 15-Minute Average Concentrations of TVOC and PM-10
22 Oak Street - Community Air Monitoring Plan
National Grid
Bay Shore/Brightwaters, NY

Time	VOC (ppm)	PM10 (µg/m^3)	WS (m/s)	WD (°)	RAIN (mm/hr)	HAIL (/cm^{2}h)	PRESS (hPa)	AIR T (°C)	AIR RH (%)	Battery voltage (V)
11/28/2024 16:15	0	1.91	1.55	264.2	0	0	997.3	9.3	90.1	12.826
11/28/2024 16:30	0	1.44	2.03	268.9	0	0	997.7	8.6	89.8	12.827
11/28/2024 16:45	0	1.26	1.44	266.9	0	0	998.1	8.3	89.7	12.824
11/28/2024 17:00	0	0.76	1.84	268.1	0	0	998.6	7.9	87.1	12.825
11/28/2024 17:15	0	0.66	2.15	273.7	0	0	999.2	7.3	85.4	12.819
11/28/2024 17:30	0	0.66	1.46	268.6	0	0	999.7	6.6	86.4	12.823
11/28/2024 17:45	0	0.57	1.41	280.4	0	0	1000	6.3	86.4	12.82
11/28/2024 18:00	0	0.43	1.44	282.3	0	0	1000.5	6.1	85.2	12.818
11/28/2024 18:15	0	0.65	1.82	269.2	0	0	1000.9	6.1	85	12.81
11/28/2024 18:30	0	0.6	1.85	271.9	0	0	1001.3	6.1	83.7	12.812
11/28/2024 18:45	0	0.45	1.92	273.7	0	0	1001.6	6.2	80.6	12.808
11/28/2024 19:00	0	0.39	1.76	267.8	0	0	1001.9	6.2	77.6	12.805
11/28/2024 19:15	0	0.38	1.55	276.2	0	0	1002.3	6	76.5	12.805
11/28/2024 19:30	0	0.32	1.36	272.2	0	0	1002.8	5.7	76.4	12.8
11/28/2024 19:45	0	0.34	1.7	270	0	0	1002.9	5.6	75.5	12.802
11/28/2024 20:00	0	0.24	1.58	274.6	0	0	1003.3	5.5	75.1	12.802
11/28/2024 20:15	0	0.22	1.39	272.9	0	0	1003.7	5.4	75.1	12.799
11/28/2024 20:30	0	0.22	1.54	270.4	0	0	1004	5.3	75.5	12.796
11/28/2024 20:45	0	0.21	1.17	276.5	0	0	1004.3	5.3	75.5	12.793
11/28/2024 21:00	0	0.37	1.53	279.4	0	0	1004.3	5.3	74.8	12.795
11/28/2024 21:15	0	0.43	1.28	281.2	0	0	1004.6	5.2	75.2	12.793
11/28/2024 21:30	0	0.39	1.71	274.6	0	0	1004.8	5.2	74.4	12.79
11/28/2024 21:45	0	0.43	1.57	270.7	0	0	1005.1	5.2	74	12.784
11/28/2024 22:00	0	0.35	1.85	272.2	0	0	1005.2	5.3	73.1	12.785
11/28/2024 22:15	0	0.36	1.64	277.3	0	0	1005.3	5.2	73.2	12.784
11/28/2024 22:30	0	0.38	1.66	275.1	0	0	1005.6	5.2	72.8	12.775
11/28/2024 22:45	0	0.41	1.72	269.7	0	0	1006.1	5.3	72.3	12.77
11/28/2024 23:00	0	0.74	1.37	273.5	0	0	1006.6	5.2	72	12.765
11/28/2024 23:15	0	0.39	1.62	275.5	0	0	1006.8	5.3	70.7	12.766
11/28/2024 23:30	0	0.35	1.31	279.2	0	0	1006.9	5.2	70.7	12.764
11/28/2024 23:45	0	0.3	1.48	271	0	0	1007	5.1	70.8	12.764
11/29/2024 0:00	0	0.3	1.59	271.4	0	0	1007.2	5.1	70.5	12.759
11/29/2024 0:15	0	0.32	1.34	275.3	0	0	1007.3	5	70.6	12.76
11/29/2024 0:30	0	0.34	1.49	270.5	0	0	1007.4	5	70.7	12.759
11/29/2024 0:45	0	0.38	1.32	265.4	0	0	1007.3	4.9	70.8	12.757
11/29/2024 1:00	0	0.49	1.07	274.4	0	0	1007.6	4.7	72.5	12.753
11/29/2024 1:15	0	0.53	0.91	268.9	0	0	1007.8	4.5	72.9	12.753
11/29/2024 1:30	0	0.62	1.2	269.9	0	0	1008.1	4.4	72.4	12.749
11/29/2024 1:45	0	0.75	1.22	272.5	0	0	1008.3	4.4	70.4	12.745
11/29/2024 2:00	0	1.01	1.35	273.1	0	0	1008.6	4.5	69	12.74
11/29/2024 2:15	0	1.02	1.28	270.6	0	0	1008.9	4.4	68	12.732
11/29/2024 2:30	0	1.2	1.33	268.9	0	0	1009	4.4	66.6	12.731
11/29/2024 2:45	0	1.28	1.09	274	0	0	1009	4.4	65.4	12.729
11/29/2024 3:00	0	1.43	1.15	280.1	0	0	1008.8	4.2	65.3	12.726

Table 1. AMS-2753 Daily 15-Minute Average Concentrations of TVOC and PM-10
22 Oak Street - Community Air Monitoring Plan
National Grid
Bay Shore/Brightwaters, NY

Time	VOC (ppm)	PM10 (µg/m^3)	WS (m/s)	WD (°)	RAIN (mm/hr)	HAIL (/cm^{2}h)	PRESS (hPa)	AIR T (°C)	AIR RH (%)	Battery voltage (V)
11/29/2024 3:15	0	1.42	1.26	272	0	0	1008.8	4.2	64.4	12.721
11/29/2024 3:30	0	1.42	0.74	264.5	0	0	1008.9	3.9	66.1	12.721
11/29/2024 3:45	0	1.33	0.73	269.1	0	0	1009.1	3.7	67.2	12.719
11/29/2024 4:00	0	1.36	0.73	256.3	0	0	1009.4	3.4	68.5	12.716
11/29/2024 4:15	0	1.37	0.62	236.1	0	0	1009.8	3.1	70.4	12.712
11/29/2024 4:30	0	1.31	0.32	259	0	0	1010.1	2.6	72.4	12.706
11/29/2024 4:45	0	1.35	0.67	252	0	0	1010.3	2.1	75.5	12.705
11/29/2024 5:00	0	1.5	0.9	249.6	0	0	1010.7	2.2	76	12.702
11/29/2024 5:15	0	1.51	0.55	235.5	0	0	1010.8	2.3	74.5	12.695
11/29/2024 5:30	0	1.71	0.54	234.4	0	0	1011	1.9	75.4	12.692
11/29/2024 5:45	0	1.54	0.55	233.3	0	0	1011.2	1.5	77.9	12.691
11/29/2024 6:00	0	3.62	0.25	237.8	0	0	1011.4	1.1	79.8	12.689
11/29/2024 6:15	0	3.12	0.19	287.6	0	0	1011.5	0.6	81.7	12.687
11/29/2024 6:30	0	2.25	0.27	212.9	0	0	1011.5	0.2	84.4	12.685
11/29/2024 6:45	0	2.43	0.46	244.5	0	0	1011.8	0.5	85.9	12.677
11/29/2024 7:00	0.01	2.79	0.57	233.5	0	0	1011.9	0.9	85.8	12.684
11/29/2024 7:15	0.01	3.37	0.8	246.7	0	0	1012.1	1.5	85.4	12.699
11/29/2024 7:30	0	3.92	0.63	232.2	0	0	1012.3	2.5	82.5	12.705
11/29/2024 7:45	0	3.56	0.64	240.6	0	0	1012.4	3.1	80.3	12.721
11/29/2024 8:00	0	3.94	0.67	241.2	0	0	1012.4	3.6	77.8	12.732
11/29/2024 8:15	0	3.54	0.8	243.2	0	0	1012.5	4.2	75.2	12.745
11/29/2024 8:30	0	3.79	0.76	230.3	0	0	1012.6	4.5	72.9	12.776
11/29/2024 8:45	0	4.09	0.67	232.4	0	0	1012.7	4.8	71.7	12.744
11/29/2024 9:00	0	3.52	0.34	249.6	0	0	1012.7	5.1	70.8	12.738
11/29/2024 9:15	0	3.16	0.54	257.3	0	0	1012.6	5.5	69.2	12.779
11/29/2024 9:30	0	2.79	0.82	248.1	0	0	1012.8	6	65.9	13.022
11/29/2024 9:45	0	2.85	0.99	258.8	0	0	1012.8	7.3	61	13.248
11/29/2024 10:00	0	2.79	1.56	241	0	0	1012.7	7.6	59.3	13.404
11/29/2024 10:15	0	1.92	1.14	254.5	0	0	1012.6	7.8	53.1	13.323
11/29/2024 10:30	0	2.15	1.28	254.7	0	0	1012.4	8.1	51.4	13.46
11/29/2024 10:45	0	2.64	0.61	299.8	0	0	1012.1	8.3	51.5	13.298
11/29/2024 11:00	0	2.14	1.06	244	0	0	1011.9	8.2	50.1	13.547
11/29/2024 11:15	0	1.56	1.21	235	0	0	1011.5	8.7	45.6	13.541
11/29/2024 11:30	0	1.89	1.12	239.4	0	0	1011.2	8.9	45.8	13.533
11/29/2024 11:45	0	2.59	1.32	186.7	0	0	1011	8.8	50.2	13.523
11/29/2024 12:00	0	2.21	1.69	208	0	0	1010.9	8.8	50.1	13.515
11/29/2024 12:15	0	2.6	2.02	213.2	0	0	1010.8	9	52.4	13.492
11/29/2024 12:30	0	3.64	2.21	215.1	0	0	1010.8	8.7	57.3	13.308
11/29/2024 12:45	0	3.18	2.32	214.4	0	0	1010.7	8.2	57.8	13.149
11/29/2024 13:00	0	2.8	1.55	237.3	0	0	1010.7	8.1	56.6	13.073
11/29/2024 13:15	0	2.82	1.33	254.9	0	0	1010.5	7.9	52.5	13.052
11/29/2024 13:30	0	1.89	1.59	253.7	0	0	1010.5	8.1	46.4	13.091
11/29/2024 13:45	0	1.84	1.57	255.8	0	0	1010.3	8	45.6	13.07
11/29/2024 14:00	0	1.89	1.33	259.3	0	0	1010.3	8	47	13.067

Table 1. AMS-2753 Daily 15-Minute Average Concentrations of TVOC and PM-10
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National Grid
Bay Shore/Brightwaters, NY

Time	VOC (ppm)	PM10 (µg/m^3)	WS (m/s)	WD (°)	RAIN (mm/hr)	HAIL (/cm^{2}h)	PRESS (hPa)	AIR T (°C)	AIR RH (%)	Battery voltage (V)
11/29/2024 14:15	0	1.59	1.43	254.8	0	0	1010.2	8	44.5	13.059
11/29/2024 14:30	0	1.53	1.85	247.8	0	0	1010.2	7.9	43.7	13.042
11/29/2024 14:45	0	1.63	1.4	256.4	0	0	1010.2	7.9	44.4	13.039
11/29/2024 15:00	0	1.64	1.27	252.5	0	0	1010.2	7.9	45.1	13.024
11/29/2024 15:15	0	1.72	1.39	255.6	0	0	1010.2	7.6	45.9	13.005
11/29/2024 15:30	0	1.66	1.27	249.1	0	0	1010.3	7.5	46.3	12.988
11/29/2024 15:45	0	1.6	1.35	245.7	0	0	1010.3	7.4	47.5	12.975
11/29/2024 16:00	0	1.73	1.62	245.9	0	0	1010.3	7.1	48.9	12.963
11/29/2024 16:15	0	1.96	1.49	242.3	0	0	1010.2	7.1	49.2	12.948
11/29/2024 16:30	0	2.08	1.58	239	0	0	1010.2	6.9	49.2	12.942
11/29/2024 16:45	0	2.43	1.26	255.4	0	0	1010.6	6.6	49.9	12.939
11/29/2024 17:00	0	2.63	1.19	249.3	0	0	1010.7	6.6	50.6	12.935
11/29/2024 17:15	0	2.77	1.69	243.2	0	0	1010.8	6.6	51.4	12.931
11/29/2024 17:30	0	3.01	1.76	245.4	0	0	1010.8	6.6	51.9	12.932
11/29/2024 17:45	0	3.36	1.34	262.6	0	0	1011	6.3	55	12.924
11/29/2024 18:00	0	3.77	0.83	264.8	0	0	1011	5.7	59.2	12.919
11/29/2024 18:15	0	4.13	0.85	252	0	0	1011	5.2	62	12.91
11/29/2024 18:30	0	3.73	1.26	245.3	0	0	1011.2	4.9	62.4	12.907
11/29/2024 18:45	0	3.58	1.21	244.7	0	0	1011.3	4.7	62.8	12.906
11/29/2024 19:00	0	3.84	1.23	245.5	0	0	1011.4	4.6	64.1	12.901
11/29/2024 19:15	0	4.26	0.84	256.5	0	0	1011.4	4.5	64.8	12.896
11/29/2024 19:30	0	4.43	0.84	252.8	0	0	1011.6	4.2	66.4	12.888
11/29/2024 19:45	0	4.36	0.79	259.1	0	0	1011.8	4	67.5	12.887
11/29/2024 20:00	0	2.73	1.31	263.3	0	0	1011.8	3.9	62.5	12.879
11/29/2024 20:15	0	2.26	1.26	256.5	0	0	1011.8	3.7	58.5	12.872
11/29/2024 20:30	0	1.96	1.2	254.3	0	0	1011.9	3.5	56.2	12.869
11/29/2024 20:45	0	2.25	1.32	243.1	0	0	1012	3.2	57.7	12.863
11/29/2024 21:00	0	2.45	1.2	246.2	0	0	1012	3	57	12.864
11/29/2024 21:15	0	2.82	0.85	264.1	0	0	1012.2	2.6	57.5	12.857
11/29/2024 21:30	0	2.33	1.36	262.3	0	0	1012.3	2.5	57.6	12.855
11/29/2024 21:45	0	1.7	1.57	257.5	0	0	1012.4	2.5	55.1	12.844
11/29/2024 22:00	0	1.67	1.25	252.7	0	0	1012.5	2.3	54.8	12.838
11/29/2024 22:15	0	1.73	1	256.1	0	0	1012.5	2.1	55.5	12.835
11/29/2024 22:30	0	2.02	0.86	255.7	0	0	1012.6	1.8	57.4	12.831
11/29/2024 22:45	0	1.83	1.25	255.2	0	0	1012.6	1.6	57.8	12.83
11/29/2024 23:00	0	1.86	1.14	251.9	0	0	1012.6	1.6	57.3	12.823
11/29/2024 23:15	0	1.85	0.9	264.3	0	0	1012.7	1.4	58	12.818
11/29/2024 23:30	0	1.86	0.81	267.4	0	0	1012.8	1.2	57.9	12.815
11/29/2024 23:45	0	1.96	0.89	261.4	0	0	1012.8	1	58.3	12.804
11/30/2024 0:00	0	1.84	0.76	265.6	0	0	1012.6	0.9	58.9	12.799
11/30/2024 0:15	0	1.85	0.67	271.6	0	0	1012.6	0.7	59.2	12.794
11/30/2024 0:30	0	1.76	0.5	274.5	0	0	1012.5	0.5	59.8	12.795
11/30/2024 0:45	0	1.9	0.59	261.7	0	0	1012.5	0.1	62.1	12.789
11/30/2024 1:00	0	1.97	0.7	258.9	0	0	1012.4	0	63.2	12.784

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National Grid
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Time	VOC (ppm)	PM10 (µg/m^3)	WS (m/s)	WD (°)	RAIN (mm/hr)	HAIL (/cm^{2}h)	PRESS (hPa)	AIR T (°C)	AIR RH (%)	Battery voltage (V)
11/30/2024 1:15	0	1.98	0.61	267	0	0	1012.6	0	63.8	12.775
11/30/2024 1:30	0	1.86	0.62	273.1	0	0	1012.8	0	64.1	12.77
11/30/2024 1:45	0	2.04	0.52	270.9	0	0	1012.7	-0.2	64.6	12.766
11/30/2024 2:00	0	1.98	0.21	319.3	0	0	1012.8	-0.4	65.4	12.766
11/30/2024 2:15	0	2.34	0.03	273.1	0	0	1013	-0.6	66.6	12.76
11/30/2024 2:30	0	1.97	0.43	265	0	0	1013	-1	68.5	12.754
11/30/2024 2:45	0	2.02	0.44	271.2	0	0	1013	-1.1	69.3	12.753
11/30/2024 3:00	0	2.03	0.64	262.5	0	0	1012.8	-0.9	69.3	12.748
11/30/2024 3:15	0	2.02	0.9	254	0	0	1012.8	-0.6	67.9	12.741
11/30/2024 3:30	0	2.07	0.81	265.1	0	0	1012.8	-0.5	66.7	12.735
11/30/2024 3:45	0	2.07	0.77	261.8	0	0	1012.8	-0.5	66.4	12.727
11/30/2024 4:00	0	2.08	0.82	258.9	0	0	1012.9	-0.6	66.4	12.725
11/30/2024 4:15	0	2.06	0.79	255.9	0	0	1013	-0.6	66.2	12.722
11/30/2024 4:30	0	2.11	0.84	255.2	0	0	1013.2	-0.6	66.1	12.719
11/30/2024 4:45	0	2.25	0.86	257.8	0	0	1013.3	-0.8	66.5	12.709
11/30/2024 5:00	0	2.13	0.88	268.2	0	0	1013.4	-0.7	65.5	12.703
11/30/2024 5:15	0	2.08	0.92	269.6	0	0	1013.5	-0.7	64.3	12.698
11/30/2024 5:30	0	2.1	0.68	279.6	0	0	1013.6	-0.8	64.4	12.694
11/30/2024 5:45	0	2.07	0.88	262.2	0	0	1013.7	-0.9	64.3	12.689
11/30/2024 6:00	0	2.02	0.79	269.2	0	0	1013.8	-0.9	64	12.684
11/30/2024 6:15	0	2.01	0.72	270.3	0	0	1014	-1	64.1	12.682
11/30/2024 6:30	0	2.05	0.94	270.3	0	0	1014.1	-1	63.8	12.68
11/30/2024 6:45	0	2.05	0.87	265.5	0	0	1014.1	-1	63.3	12.672
11/30/2024 7:00	0	2.24	0.86	264.8	0	0	1014.1	-1.1	63.2	12.674
11/30/2024 7:15	0	2.36	0.77	260.4	0	0	1014.4	-0.9	63	12.679
11/30/2024 7:30	0	2.6	0.87	265.4	0	0	1014.5	-0.5	61.6	12.687
11/30/2024 7:45	0	2.96	0.79	262.4	0	0	1014.6	0.1	59.2	12.821
11/30/2024 8:00	0	2.51	1.08	266.3	0	0	1014.9	0.6	56.4	13.233
11/30/2024 8:15	0	2.43	1.07	272.9	0	0	1015	1	54.8	13.369
11/30/2024 8:30	0	2.32	1.18	263.8	0	0	1015.1	1.5	53	13.441
11/30/2024 8:45	0	2.41	1.39	266.7	0	0	1015.1	1.6	51.9	13.507
11/30/2024 9:00	0	2.55	1.28	265.7	0	0	1015.1	1.9	51.2	13.533
11/30/2024 9:15	0	2.49	1.3	268.5	0	0	1015.3	2.4	49.6	13.557
11/30/2024 9:30	0	2.62	1.12	271.9	0	0	1015.5	2.6	48.7	13.574
11/30/2024 9:45	0	2.66	1.33	268.5	0	0	1015.5	3	46.6	13.592
11/30/2024 10:00	0	2.56	1.15	283.1	0	0	1015.4	2.9	46.6	13.593
11/30/2024 10:15	0	2.54	1.56	258.4	0	0	1015.3	3.4	44.9	13.599
11/30/2024 10:30	0	2.51	1.26	266.2	0	0	1015.2	3.5	44.5	13.591
11/30/2024 10:45	0	2.83	1.03	270.4	0	0	1015.1	4.1	43.1	13.59
11/30/2024 11:00	0	2.78	1.18	267.4	0	0	1014.9	4.1	42.7	13.586
11/30/2024 11:15	0	2.76	1.01	272.1	0	0	1014.8	4.6	41.3	13.572
11/30/2024 11:30	0	2.6	1.04	263.7	0	0	1014.6	4.6	41.1	13.561
11/30/2024 11:45	0	2.24	1.14	284.1	0	0	1014.3	4.7	39.2	13.545
11/30/2024 12:00	0	2.47	1.19	280.6	0	0	1014.2	4.6	39.2	13.535

Table 1. AMS-2753 Daily 15-Minute Average Concentrations of TVOC and PM-10
22 Oak Street - Community Air Monitoring Plan
National Grid
Bay Shore/Brightwaters, NY

Time	VOC (ppm)	PM10 (µg/m^3)	WS (m/s)	WD (°)	RAIN (mm/hr)	HAIL (/cm^{2}h)	PRESS (hPa)	AIR T (°C)	AIR RH (%)	Battery voltage (V)
11/30/2024 12:15	0	2.34	0.97	272.6	0	0	1014	5.2	38	13.453
11/30/2024 12:30	0	2.32	1.36	260.9	0	0	1014	5	36.7	13.298
11/30/2024 12:45	0	2.93	1.62	261.8	0	0	1013.9	4.8	38	13.33
11/30/2024 13:00	0	2.73	1.86	254.1	0	0	1013.8	4.6	37.8	13.131
11/30/2024 13:15	0	2.73	1.6	255.9	0	0	1013.7	4.4	37.6	13.087
11/30/2024 13:30	0	2.47	1.6	256	0	0	1013.6	4.7	35.3	13.083
11/30/2024 13:45	0	2.49	1.53	267.4	0	0	1013.4	4.2	35.7	13.063
11/30/2024 14:00	0	2.78	1.47	273.9	0	0	1013.4	4	36.7	13.083
11/30/2024 14:15	0	2.63	1.12	261.2	0	0	1013.4	4.4	35.8	13.07
11/30/2024 14:30	0	3.3	1.72	268.3	0	0	1013.4	3.8	36.1	13.047
11/30/2024 14:45	0	2.99	1.91	247.3	0	0	1013.4	3.5	36.4	13.032
11/30/2024 15:00	0	2.76	1.55	263.5	0	0	1013.6	3.6	36	13.025
11/30/2024 15:15	0	2.5	1.39	268	0	0	1013.7	3.7	34.8	13.014
11/30/2024 15:30	0	2.63	1.56	251	0	0	1013.9	3.6	36.2	13
11/30/2024 15:45	0	2.61	1.15	263.7	0	0	1014	3.5	36.8	12.992
11/30/2024 16:00	0	2.13	1.33	261.6	0	0	1014	3.5	35.2	12.978
11/30/2024 16:15	0	2.75	0.81	266.8	0	0	1014.2	3.2	36.7	12.974
11/30/2024 16:30	0	2.95	1.09	249.8	0	0	1014.3	2.9	38.3	12.964
11/30/2024 16:45	0	3.3	1.01	251.7	0	0	1014.5	2.7	39.8	12.964
11/30/2024 17:00	0	3.5	1.48	241.9	0	0	1014.7	2.6	41.8	12.957
11/30/2024 17:15	0	3.65	1.51	243.5	0	0	1014.9	2.5	43	12.951
11/30/2024 17:30	0	3.54	1.27	243.8	0	0	1015	2.6	42.5	12.944
11/30/2024 17:45	0	3.77	1.42	238.8	0	0	1015.1	2.5	43.4	12.937
11/30/2024 18:00	0	3.91	1.45	244.8	0	0	1015.3	2.4	43.7	12.938
11/30/2024 18:15	0	3.45	1.32	248.4	0	0	1015.5	2.1	42.6	12.936
11/30/2024 18:30	0	3.55	0.99	250	0	0	1015.7	1.7	43.7	12.934
11/30/2024 18:45	0	3.69	0.98	260	0	0	1015.8	1.5	44.9	12.931
11/30/2024 19:00	0	3.92	1.02	261.9	0	0	1015.9	1.3	45.8	12.92
11/30/2024 19:15	0	3.6	0.94	261.2	0	0	1016	1.1	46.5	12.923
11/30/2024 19:30	0	3.35	1.36	263.8	0	0	1016.1	1.1	46.1	12.913
11/30/2024 19:45	0	3.48	1.06	261.1	0	0	1016.2	1	46.7	12.91
11/30/2024 20:00	0	3.57	0.91	266.1	0	0	1016.2	0.8	47.6	12.903
11/30/2024 20:15	0	3.82	0.87	255.5	0	0	1016.3	0.6	48.7	12.906
11/30/2024 20:30	0	4.33	0.87	260.6	0	0	1016.5	0.3	50.6	12.903
11/30/2024 20:45	0	4.28	0.8	260.1	0	0	1016.5	0.2	50.9	12.902
11/30/2024 21:00	0	3.92	1.27	264.8	0	0	1016.6	0.2	50.3	12.899
11/30/2024 21:15	0	3.63	1.11	266.5	0	0	1016.7	0.2	49.6	12.896
11/30/2024 21:30	0	3.49	1.16	271.5	0	0	1016.8	0.1	49.4	12.894
11/30/2024 21:45	0	3.46	1.33	268.9	0	0	1016.8	0	50.1	12.89
11/30/2024 22:00	0	3.52	1.36	259.6	0	0	1016.9	0	50.2	12.886
11/30/2024 22:15	0	3.81	1.06	261.7	0	0	1016.9	-0.2	51.3	12.879
11/30/2024 22:30	0	3.99	1.25	266.4	0	0	1016.9	-0.4	52.2	12.878
11/30/2024 22:45	0	3.89	1.02	260.3	0	0	1017.1	-0.5	52.9	12.873
11/30/2024 23:00	0	3.96	0.82	265.3	0	0	1017.2	-0.7	53.7	12.87

Table 1. AMS-2753 Daily 15-Minute Average Concentrations of TVOC and PM-10
22 Oak Street - Community Air Monitoring Plan
National Grid
Bay Shore/Brightwaters, NY

Time	VOC (ppm)	PM10 (µg/m^3)	WS (m/s)	WD (°)	RAIN (mm/hr)	HAIL (/cm^{2}h)	PRESS (hPa)	AIR T (°C)	AIR RH (%)	Battery voltage (V)
11/30/2024 23:15	0	4.22	1.06	253.5	0	0	1017.3	-0.9	54.6	12.868
11/30/2024 23:30	0	3.99	0.85	256.1	0	0	1017.3	-1	55.1	12.863
11/30/2024 23:45	0	4.05	0.71	258.2	0	0	1017.4	-1.2	55.5	12.866
12/1/2024 0:00	0	4.04	0.85	261.1	0	0	1017.4	-1.4	56.5	12.863
12/1/2024 0:15	0	3.83	1.08	265.4	0	0	1017.3	-1.3	55.9	12.862
12/1/2024 0:30	0	3.78	0.81	261.5	0	0	1017.5	-1.3	55.8	12.853
12/1/2024 0:45	0	3.8	0.72	258.3	0	0	1017.6	-1.6	56.6	12.855
12/1/2024 1:00	0	4.03	0.9	244.9	0	0	1017.7	-1.8	57.9	12.851
12/1/2024 1:15	0	4.18	0.72	252.2	0	0	1017.6	-1.9	58.5	12.846
12/1/2024 1:30	0	4	0.72	248.8	0	0	1017.8	-2.1	59	12.844
12/1/2024 1:45	0	3.94	0.67	253.8	0	0	1017.9	-2.2	59.1	12.835
12/1/2024 2:00	0	3.96	0.78	229.5	0	0	1018.1	-2.3	59.5	12.837
12/1/2024 2:15	0	6.5	0.38	262.1	0	0	1018.2	-2.6	60.5	12.835
12/1/2024 2:30	0	4.04	0.37	294.2	0	0	1018	-3	62.3	12.833
12/1/2024 2:45	0	3.93	0.45	263.2	0	0	1017.9	-3.1	63.3	12.833
12/1/2024 3:00	0	3.98	0.47	280.1	0	0	1017.9	-3.2	63.7	12.829
12/1/2024 3:15	0	4	0.59	247	0	0	1017.8	-3.2	64.1	12.829
12/1/2024 3:30	0	4.06	0.77	252.9	0	0	1017.9	-3.1	63.6	12.83
12/1/2024 3:45	0	4.16	0.74	254	0	0	1017.8	-3.1	63.3	12.824
12/1/2024 4:00	0	3.89	0.86	252.2	0	0	1017.8	-3	62.5	12.819
12/1/2024 4:15	0	3.87	0.77	243.7	0	0	1017.9	-3	62.4	12.82
12/1/2024 4:30	0	4.2	1.12	245.2	0	0	1018	-3.1	62.9	12.818
12/1/2024 4:45	0	4.1	1.11	241.8	0	0	1018.2	-3	61.8	12.815
12/1/2024 5:00	0	4.05	1.08	235.9	0	0	1018.3	-2.9	60.5	12.806
12/1/2024 5:15	0	4.01	0.86	247.6	0	0	1018.4	-3	60	12.803
12/1/2024 5:30	0	3.85	0.63	267.2	0	0	1018.4	-3.1	59.4	12.8
12/1/2024 5:45	0	3.75	0.77	250.1	0	0	1018.6	-3.1	58.8	12.798
12/1/2024 6:00	0	3.81	0.88	246.2	0	0	1018.6	-3.2	59.2	12.797
12/1/2024 6:15	0	3.89	0.78	241.1	0	0	1018.7	-3.3	59.4	12.794
12/1/2024 6:30	0.01	4.04	0.85	246.6	0	0	1018.8	-3.4	59.3	12.796
12/1/2024 6:45	0	4.14	0.97	247.2	0	0	1018.9	-3.4	59	12.795
12/1/2024 7:00	0	4.76	1.05	250.1	0	0	1019	-3.3	58.8	12.761
12/1/2024 7:15	0	4.47	1.25	244.3	0	0	1019.2	-3.1	58.3	12.765
12/1/2024 7:30	0	4.53	1.49	242.9	0	0	1019.2	-2.7	57.3	12.814
12/1/2024 7:45	0	4.57	1.24	242.8	0	0	1019.3	-2.2	56.2	12.923
12/1/2024 8:00	0	4.83	1.35	243.8	0	0	1019.3	-1.9	55.8	13.098
12/1/2024 8:15	0	5.01	1.07	250.2	0	0	1019.1	-1.7	55.3	13.208
12/1/2024 8:30	0	5.09	1.33	251.4	0	0	1019.1	-1.4	53.5	13.229
12/1/2024 8:45	0	5.04	1.36	256	0	0	1019	-0.8	51.4	13.466
12/1/2024 9:00	0	4.97	1.31	259.1	0	0	1019	-0.1	48.3	13.558
12/1/2024 9:15	0	4.97	1.19	253.9	0	0	1019	0.6	45.3	13.688
12/1/2024 9:30	0	4.97	1.7	254.1	0	0	1019	0.7	43.7	13.399
12/1/2024 9:45	0	4.72	1.64	248.3	0	0	1019	0.6	43.9	13.203
12/1/2024 10:00	0	4.71	1.45	250.1	0	0	1018.9	0.7	43.2	13.235

Table 1. AMS-2753 Daily 15-Minute Average Concentrations of TVOC and PM-10
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Time	VOC (ppm)	PM10 (µg/m^3)	WS (m/s)	WD (°)	RAIN (mm/hr)	HAIL (/cm^{2}h)	PRESS (hPa)	AIR T (°C)	AIR RH (%)	Battery voltage (V)
12/1/2024 10:15	0	4.57	1.48	259.1	0	0	1018.8	1	42.2	13.37
12/1/2024 10:30	0	4.41	1.53	259.3	0	0	1018.5	1.6	39.9	13.354
12/1/2024 10:45	0	4.39	1.71	259.8	0	0	1018.2	1.8	38.7	13.406
12/1/2024 11:00	0	4.3	1.97	256.4	0	0	1017.9	2.1	37.5	13.427
12/1/2024 11:15	0	4.22	2.22	252.2	0	0	1017.7	2	37.3	13.316
12/1/2024 11:30	0	4.06	2.27	247.5	0	0	1017.4	1.8	37.2	13.332
12/1/2024 11:45	0	3.81	2.64	255.7	0	0	1017.2	1.9	35.6	13.338
12/1/2024 12:00	0	3.9	2	251.6	0	0	1017.1	2.1	35.8	13.438
12/1/2024 12:15	0	3.86	1.72	258.2	0	0	1016.9	2.3	34.8	13.335
12/1/2024 12:30	0	3.79	1.94	249.5	0	0	1016.8	2.6	34.3	13.326
12/1/2024 12:45	0	3.59	2.46	248.4	0	0	1016.8	2.9	32.7	13.354
12/1/2024 13:00	0	3.59	2.43	249.9	0	0	1016.7	3.2	32.2	13.178
12/1/2024 13:15	0	3.74	2.84	258.2	0	0	1016.6	3.2	31.9	13.135
12/1/2024 13:30	0	3.91	2.23	251.9	0	0	1016.4	3.3	32.6	13.116
12/1/2024 13:45	0	3.97	2.14	262.4	0	0	1016.3	3.3	33.1	13.115
12/1/2024 14:00	0	3.99	2.05	252.2	0	0	1016.3	3.3	34	13.088
12/1/2024 14:15	0	4.02	2.14	252.8	0	0	1016.2	2.9	34.7	13.07
12/1/2024 14:30	0	3.98	1.56	259.8	0	0	1016.2	2.7	35.1	13.059
12/1/2024 14:45	0	4.09	1.36	257.2	0	0	1016.2	2.6	35.8	13.068
12/1/2024 15:00	0	4.22	1.47	254.6	0	0	1016.3	2.8	35.5	13.049
12/1/2024 15:15	0	4.1	1.5	249.1	0	0	1016.4	2.7	36.1	13.018
12/1/2024 15:30	0	4.1	1.17	251.4	0	0	1016.5	2.2	37.5	13
12/1/2024 15:45	0	4.18	1.49	240.7	0	0	1016.6	2.1	38.4	12.99
12/1/2024 16:00	0	4.3	1.66	241.9	0	0	1016.7	2	39.2	12.974
12/1/2024 16:15	0	4.5	0.98	241.2	0	0	1016.8	1.8	40.3	12.961
12/1/2024 16:30	0	4.69	0.89	252.1	0	0	1016.9	1.6	40.7	12.955
12/1/2024 16:45	0	6.3	0.69	255.7	0	0	1017	1.3	41.7	12.944
12/1/2024 17:00	0	5.65	0.65	258.9	0	0	1017.1	1	41.6	12.937
12/1/2024 17:15	0	4.81	0.6	250.3	0	0	1017.3	0.8	41	12.935
12/1/2024 17:30	0	5.38	0.58	256.2	0	0	1017.5	0.5	40.8	12.927
12/1/2024 17:45	0	5.66	0.7	256.2	0	0	1017.6	0.4	40.9	12.919
12/1/2024 18:00	0	5.78	0.68	257.3	0	0	1017.8	0.3	40.7	12.91
12/1/2024 18:15	0	5.92	0.43	255.6	0	0	1017.9	0.1	41.7	12.904
12/1/2024 18:30	0	6.37	0.34	244.2	0	0	1018	-0.4	44.2	12.899
12/1/2024 18:45	0.01	6.8	0.21	269.8	0	0	1018.1	-0.8	46.8	12.897
12/1/2024 19:00	0.02	8.46	0.25	259.5	0	0	1018.1	-1.3	48.9	12.891
12/1/2024 19:15	0.01	9.97	0.36	231.7	0	0	1018.3	-1.4	50.2	12.884
12/1/2024 19:30	0.01	9.12	0.16	265.2	0	0	1018.4	-1.6	52.2	12.878
12/1/2024 19:45	0.01	10.04	0.27	239.1	0	0	1018.4	-2	55.2	12.87
12/1/2024 20:00	0.02	10.08	0.08	328.4	0	0	1018.4	-2.5	58	12.866
12/1/2024 20:15	0.02	11.28	0.16	281.8	0	0	1018.4	-2.9	61	12.864
12/1/2024 20:30	0.02	14.04	0.48	229	0	0	1018.3	-3	63.1	12.863
12/1/2024 20:45	0.02	12.48	0.33	238	0	0	1018.3	-2.9	64.8	12.855
12/1/2024 21:00	0.02	12.72	0.14	311.9	0	0	1018.3	-3.4	65.9	12.853

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Time	VOC (ppm)	PM10 (µg/m^3)	WS (m/s)	WD (°)	RAIN (mm/hr)	HAIL (/cm^{2}h)	PRESS (hPa)	AIR T (°C)	AIR RH (%)	Battery voltage (V)
12/1/2024 21:15	0.02	13.46	0.26	265.2	0	0	1018.3	-3.5	67	12.847
12/1/2024 21:30	0.02	13.22	0.58	231.3	0	0	1018.4	-3.4	66.4	12.846
12/1/2024 21:45	0.02	13.01	0.45	243	0	0	1018.4	-3.1	65.3	12.839
12/1/2024 22:00	0.02	12.47	0.12	253.5	0	0	1018.5	-3.2	64.7	12.836
12/1/2024 22:15	0.01	9.19	0.51	244	0	0	1018.6	-2.9	61.6	12.834
12/1/2024 22:30	0	6.55	0.64	248.3	0	0	1018.6	-2.1	55.8	12.832
12/1/2024 22:45	0	5.37	0.66	248.2	0	0	1018.6	-1.6	52.7	12.83
12/1/2024 23:00	0	5.14	0.64	243.2	0	0	1018.6	-1.6	52.3	12.825
12/1/2024 23:15	0	4.92	0.43	254.6	0	0	1018.6	-1.7	52.5	12.825
12/1/2024 23:30	0	4.8	0.33	238.7	0	0	1018.6	-1.9	53.4	12.824
12/1/2024 23:45	0	5.36	0.53	234.3	0	0	1018.6	-2.2	55.2	12.822
12/2/2024 0:00	0.01	5.51	0.63	235	0	0	1018.6	-2.3	57.1	12.814
12/2/2024 0:15	0.01	5	0.39	261.9	0	0	1018.5	-2.6	59.4	12.817
12/2/2024 0:30	0	4.74	0.64	251.5	0	0	1018.5	-2.7	60.2	12.81
12/2/2024 0:45	0	4.16	0.55	272.3	0	0	1018.4	-2.4	57.4	12.805
12/2/2024 1:00	0	4.13	0.53	267.8	0	0	1018.4	-2.1	55.7	12.803
12/2/2024 1:15	0	3.95	0.49	268.6	0	0	1018.3	-2.1	55.8	12.788
12/2/2024 1:30	0	3.84	0.51	277.1	0	0	1018.3	-2.1	55.4	12.753
12/2/2024 1:45	0	3.93	0.56	254.1	0	0	1018.4	-2.2	56.2	12.752
12/2/2024 2:00	0	4.07	0.55	269.9	0	0	1018.6	-2.2	56.6	12.75
12/2/2024 2:15	0	4.21	0.41	283.2	0	0	1018.6	-2.4	57.1	12.746
12/2/2024 2:30	0	4.02	0.22	284.5	0	0	1018.4	-2.5	58.2	12.749
12/2/2024 2:45	0	4.28	0.2	342.4	0	0	1018.5	-2.7	59.5	12.743
12/2/2024 3:00	0	4.63	0.05	314.7	0	0	1018.5	-3.3	61.7	12.74
12/2/2024 3:15	0	4.97	0.35	258.1	0	0	1018.6	-3.8	64.7	12.735
12/2/2024 3:30	0.01	5.32	0.21	342.9	0	0	1018.4	-3.9	66.9	12.728
12/2/2024 3:45	0.01	4.8	0.22	323.9	0	0	1018.4	-4.3	68.2	12.728
12/2/2024 4:00	0.01	4.66	0.25	336.3	0	0	1018.4	-4.7	71.1	12.727
12/2/2024 4:15	0.01	4.5	0.2	171.9	0	0	1018.6	-4.6	73.3	12.723
12/2/2024 4:30	0.01	4.08	0.26	264.8	0	0	1018.6	-4.4	72.3	12.719
12/2/2024 4:45	0.01	4	0.12	238	0	0	1018.7	-4.6	72.8	12.72
12/2/2024 5:00	0.01	3.83	0.19	321.2	0	0	1018.7	-4.5	73.2	12.715
12/2/2024 5:15	0	3.77	0.42	241.8	0	0	1018.7	-4.4	73.4	12.709
12/2/2024 5:30	0	3.74	0.36	252.8	0	0	1018.7	-4.1	72	12.704
12/2/2024 5:45	0	3.45	0.46	248.9	0	0	1018.8	-3.8	71	12.695
12/2/2024 6:00	0	3.47	0.56	258.2	0	0	1018.9	-3.5	69.5	12.692
12/2/2024 6:15	0	3.45	0.54	268.6	0	0	1019.1	-3.2	68.7	12.691
12/2/2024 6:30	0	3.45	0.4	252.6	0	0	1019.2	-3.2	68.6	12.687
12/2/2024 6:45	0	3.69	0.12	336.1	0	0	1019.3	-3.6	69.2	12.684
12/2/2024 7:00	0.01	4.1	0.15	30.5	0	0	1019.4	-4	72	12.688
12/2/2024 7:15	0.03	22.14	0.12	288.2	0	0	1019.7	-4	74.1	12.698
12/2/2024 7:30	0.02	8.8	0.22	232.3	0	0	1019.7	-3.2	74.3	12.446
12/2/2024 7:45	0.01	6.96	0.11	288.6	0	0	1019.9	-1.9	70.2	12.972
12/2/2024 8:00	0	5.63	0.34	296.2	0	0	1020	-0.6	63.3	13.861

Table 1. AMS-2753 Daily 15-Minute Average Concentrations of TVOC and PM-10
22 Oak Street - Community Air Monitoring Plan
National Grid
Bay Shore/Brightwaters, NY

Time	VOC (ppm)	PM10 (µg/m^3)	WS (m/s)	WD (°)	RAIN (mm/hr)	HAIL (/cm^{2}h)	PRESS (hPa)	AIR T (°C)	AIR RH (%)	Battery voltage (V)
12/2/2024 8:15	0	4.66	0.3	283.8	0	0	1020.1	0.4	58.6	13.93
12/2/2024 8:30	0	3.97	0.59	277.4	0	0	1020	1.2	55.3	13.929
12/2/2024 8:45	0	3.34	0.58	296.4	0	0	1020.1	1.5	54.8	13.901
12/2/2024 9:00	0	4	0.78	296	0	0	1020.2	1.7	54.4	14.007
12/2/2024 9:15	0	3.28	0.88	312.7	0	0	1020.2	1.9	53.3	13.683
12/2/2024 9:30	0	4.14	0.66	312.8	0	0	1020.3	2.5	51.2	13.928
12/2/2024 9:45	0	4.27	0.87	341.1	0	0	1020.3	2.9	48.6	13.961
12/2/2024 10:00	0	2.59	0.68	310.5	0	0	1020.1	2.9	48.2	13.64
12/2/2024 10:15	0	2.4	0.65	323.9	0	0	1020	3.4	46.7	13.576
12/2/2024 10:30	0	2.52	0.72	322.2	0	0	1019.9	3.6	44.6	13.571
12/2/2024 10:45	0	4.61	0.64	326.2	0	0	1019.8	3.3	45.7	13.577
12/2/2024 11:00	0	2.23	0.67	275	0	0	1019.7	3.7	44.9	13.566
12/2/2024 11:15	0	2.25	0.65	319.5	0	0	1019.5	3.9	43.8	13.562
12/2/2024 11:30	0	2.24	0.64	335.3	0	0	1019.3	3.6	44.9	13.514
12/2/2024 11:45	0	2.49	0.5	282	0	0	1019.1	4.2	44.1	13.502
12/2/2024 12:00	0	2.69	0.66	300.4	0	0	1019	4.6	42.4	13.538
12/2/2024 12:15	0	2.38	0.69	278.1	0	0	1018.8	4.5	42.7	13.468
12/2/2024 12:30	0	1.94	0.65	284	0	0	1018.7	4.8	41	13.365
12/2/2024 12:45	0	2.03	0.84	276.4	0	0	1018.6	4.6	41.3	13.186
12/2/2024 13:00	0	1.78	0.94	304.9	0	0	1018.4	4.5	41.3	13.131
12/2/2024 13:15	0	2.01	0.64	296.4	0	0	1018.4	4.5	41.3	13.092
12/2/2024 13:30	0	2.24	0.83	273.9	0	0	1018.3	4.8	42.2	13.085
12/2/2024 13:45	0	2.45	0.88	271.2	0	0	1018.2	4.8	42.5	13.06
12/2/2024 14:00	0	2.18	0.55	290.3	0	0	1018.1	5	40.9	13.047
12/2/2024 14:15	0	2.11	0.86	264.7	0	0	1018.2	4.9	40.3	13.047
12/2/2024 14:30	0	2.77	0.82	273.4	0	0	1018.2	4.9	41	13.037
12/2/2024 14:45	0	2.07	0.85	310.2	0	0	1018.3	4.6	41.6	13.022
12/2/2024 15:00	0	1.88	0.99	299.2	0	0	1018.4	4.3	42	13.012
12/2/2024 15:15	0	1.72	1	286.8	0	0	1018.6	4.1	42.1	13.004
12/2/2024 15:30	0	1.85	0.91	309.4	0	0	1018.8	3.5	44	12.989
12/2/2024 15:45	0	1.87	0.85	302	0	0	1019	2.9	46	12.981
12/2/2024 16:00	0	1.84	0.65	290.7	0	0	1019.2	2.6	47.9	12.97
12/2/2024 16:15	0	1.98	0.83	278.4	0	0	1019.3	2.5	48.9	12.96
12/2/2024 16:30	0	2.22	0.76	276.9	0	0	1019.4	2.4	49.9	12.952
12/2/2024 16:45	0	1.97	0.74	282.5	0	0	1019.5	2.3	50.1	12.94
12/2/2024 17:00	0	1.72	0.76	291.5	0	0	1019.7	2.4	49.7	12.938
12/2/2024 17:15	0	1.88	0.59	284.3	0	0	1019.8	2.5	50	12.933
12/2/2024 17:30	0	2.1	0.69	283.9	0	0	1019.9	2.5	50.4	12.933
12/2/2024 17:45	0	2.1	0.53	283.6	0	0	1019.9	2.4	51.2	12.927
12/2/2024 18:00	0	2.19	0.43	285.5	0	0	1019.9	2.3	52	12.921
12/2/2024 18:15	0	2.16	0.57	307.4	0	0	1020.1	2.3	53	12.912
12/2/2024 18:30	0	2.79	0.68	312	0	0	1020.2	2.3	52.7	12.904
12/2/2024 18:45	0	3.28	0.67	306.4	0	0	1020.3	2.2	51.9	12.903
12/2/2024 19:00	0	2.56	0.5	295.5	0	0	1020.3	2.1	52	12.903

Table 1. AMS-2753 Daily 15-Minute Average Concentrations of TVOC and PM-10
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National Grid
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Time	VOC (ppm)	PM10 (µg/m^3)	WS (m/s)	WD (°)	RAIN (mm/hr)	HAIL (/cm^{2}h)	PRESS (hPa)	AIR T (°C)	AIR RH (%)	Battery voltage (V)
12/2/2024 19:15	0	2.41	0.46	284.8	0	0	1020.3	2	52.8	12.899
12/2/2024 19:30	0	2.31	0.58	311.9	0	0	1020.3	1.8	54	12.895
12/2/2024 19:45	0	1.7	1.07	324.2	0	0	1020.4	1.8	53.4	12.887
12/2/2024 20:00	0	2.14	0.6	312.7	0	0	1020.5	1.6	54.2	12.886
12/2/2024 20:15	0	2.49	0.56	310.8	0	0	1020.5	1.3	55.8	12.881
12/2/2024 20:30	0	2.97	0.39	295.7	0	0	1020.6	1.1	57.4	12.879
12/2/2024 20:45	0	2.85	0.38	266.3	0	0	1020.6	0.9	58.7	12.877
12/2/2024 21:00	0	2.27	0.41	273.4	0	0	1020.7	1	59	12.871
12/2/2024 21:15	0	2.22	0.49	282.6	0	0	1020.7	0.9	59	12.869
12/2/2024 21:30	0	2.04	0.67	274.1	0	0	1020.7	0.7	58.7	12.868
12/2/2024 21:45	0	2.24	0.82	270.6	0	0	1020.7	0.6	58.5	12.866
12/2/2024 22:00	0	2.46	0.5	270.2	0	0	1020.7	0.3	59.5	12.863
12/2/2024 22:15	0	3.17	0.38	258.7	0	0	1020.7	-0.2	62	12.863
12/2/2024 22:30	0	4.11	0.36	269.7	0	0	1020.7	-0.6	63.9	12.86
12/2/2024 22:45	0	4.54	0.41	268.8	0	0	1020.8	-0.9	65.7	12.857
12/2/2024 23:00	0	2.48	0.73	273.6	0	0	1020.8	-0.6	65.5	12.853
12/2/2024 23:15	0	2.35	0.59	269.1	0	0	1020.9	-0.5	64.5	12.846
12/2/2024 23:30	0	2.31	0.43	269.3	0	0	1020.9	-0.8	65.3	12.844
12/2/2024 23:45	0	2.23	0.45	271	0	0	1020.9	-1.1	66.6	12.844
12/3/2024 0:00	0	2.66	0.36	259.4	0	0	1020.9	-1.5	68.2	12.838
12/3/2024 0:15	0	2.68	0.35	274.6	0	0	1020.9	-1.6	70.1	12.836
12/3/2024 0:30	0	2.41	0.18	273	0	0	1021	-1.8	70.9	12.834
12/3/2024 0:45	0	2.6	0.19	281.2	0	0	1020.9	-1.9	72.2	12.833
12/3/2024 1:00	0	2.47	0.33	280	0	0	1021	-2.1	73.4	12.832
12/3/2024 1:15	0	2.18	0.51	260.1	0	0	1021.1	-2.1	74.7	12.829
12/3/2024 1:30	0	2.07	0.68	247.3	0	0	1021.2	-1.9	74.6	12.823
12/3/2024 1:45	0	2.11	0.58	240.9	0	0	1021.3	-2	74.5	12.824
12/3/2024 2:00	0	2.21	0.58	242.1	0	0	1021.5	-2.2	75.5	12.822
12/3/2024 2:15	0	2.21	0.38	252.3	0	0	1021.6	-2.4	76.6	12.822
12/3/2024 2:30	0	2.23	0.33	238.6	0	0	1021.7	-2.7	77.7	12.816
12/3/2024 2:45	0	2.14	0.53	245.3	0	0	1021.8	-2.5	79.2	12.81
12/3/2024 3:00	0	2.28	0.45	251.3	0	0	1021.6	-2.5	79.4	12.809
12/3/2024 3:15	0	2.3	0.31	256.7	0	0	1021.6	-2.6	79.5	12.808
12/3/2024 3:30	0	2.31	0.14	331.9	0	0	1021.6	-2.8	79.6	12.806
12/3/2024 3:45	0	2.33	0.09	356.3	0	0	1021.7	-2.7	79.9	12.801
12/3/2024 4:00	0	2.29	0.21	258.9	0	0	1021.7	-2.6	81	12.799
12/3/2024 4:15	0	1.95	0.32	268.2	0	0	1021.8	-2	80.8	12.798
12/3/2024 4:30	0	1.95	0.27	282.1	0	0	1021.8	-1.9	79.2	12.796
12/3/2024 4:45	0	2.1	0.24	275	0	0	1021.8	-2.2	78.6	12.797
12/3/2024 5:00	0	2.26	0.4	258.3	0	0	1021.9	-2.1	79	12.793
12/3/2024 5:15	0	2.09	0.29	285.1	0	0	1022	-2.1	78.4	12.795
12/3/2024 5:30	0	2.2	0.21	306.2	0	0	1022	-2.2	78.1	12.792
12/3/2024 5:45	0	2.89	0.22	279.2	0	0	1022.1	-2.6	78.9	12.792
12/3/2024 6:00	0.01	3.31	0.43	247.8	0	0	1022.2	-2.8	80.2	12.789

Table 1. AMS-2753 Daily 15-Minute Average Concentrations of TVOC and PM-10
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Time	VOC (ppm)	PM10 (µg/m^3)	WS (m/s)	WD (°)	RAIN (mm/hr)	HAIL (/cm^{2}h)	PRESS (hPa)	AIR T (°C)	AIR RH (%)	Battery voltage (V)
12/3/2024 6:15	0.01	3.51	0.42	259.3	0	0	1022.3	-2.8	81.7	12.784
12/3/2024 6:30	0.01	3.51	0.4	271	0	0	1022.4	-2.7	81.9	12.784
12/3/2024 6:45	0	3.91	0.41	272.4	0	0	1022.6	-2.7	82.2	12.786
12/3/2024 7:00	0.01	4.54	0.23	296.3	0	0	1022.6	-2.6	82	12.788
12/3/2024 7:15	0.01	4.59	0.23	302.1	0	0	1022.8	-2.8	82.7	12.794
12/3/2024 7:30	0.01	5.13	0.38	290.2	0	0	1023	-2.2	83.4	12.807
12/3/2024 7:45	0.01	5.12	0.25	271.4	0	0	1023.2	-1.1	81.2	12.911
12/3/2024 8:00	0.01	4.86	0.32	299.8	0	0	1023.3	0.5	75.2	13.334
12/3/2024 8:15	0	4.18	0.56	285.8	0	0	1023.4	1.6	67.7	13.381
12/3/2024 8:30	0	3.56	0.67	297.3	0	0	1023.4	1.9	65.4	13.349
12/3/2024 8:45	0	3.98	0.79	293	0	0	1023.5	2.4	63.7	13.545
12/3/2024 9:00	0	2.8	0.91	307.5	0	0	1023.6	2.9	61.7	13.487
12/3/2024 9:15	0	2.82	0.76	276.6	0	0	1023.6	3.1	61.5	13.382
12/3/2024 9:30	0	2.7	0.78	314.1	0	0	1023.6	3.2	58.8	13.324
12/3/2024 9:45	0	2.89	0.71	289.1	0	0	1023.7	3.2	59.2	13.227
12/3/2024 10:00	0	2.65	0.74	298.4	0	0	1023.7	3.5	57.8	13.458
12/3/2024 10:15	0	2.4	0.89	276.8	0	0	1023.7	3.6	56.6	13.409
12/3/2024 10:30	0	2.3	0.87	284	0	0	1023.6	3.3	56.5	13.297
12/3/2024 10:45	0	2.13	0.64	325.5	0	0	1023.5	3.4	55	13.26
12/3/2024 11:00	0	2.14	0.62	297.4	0	0	1023.3	3.8	54	13.372
12/3/2024 11:15	0	1.79	0.71	301	0	0	1023.1	4.4	50.9	13.385
12/3/2024 11:30	0	1.4	0.91	300	0	0	1022.9	4.3	49.2	13.274
12/3/2024 11:45	0	1.32	0.9	305.7	0	0	1022.7	3.9	50.5	13.219
12/3/2024 12:00	0	1.41	0.84	295	0	0	1022.5	3.9	49.5	13.23
12/3/2024 12:15	0.01	1.27	0.93	317.1	0	0	1022.3	4.3	48.4	13.382
12/3/2024 12:30	0	1.31	1.2	326.7	0	0	1022.2	4.9	47.3	13.252
12/3/2024 12:45	0	1.28	0.85	304.9	0	0	1022.1	4.6	48.8	13.179
12/3/2024 13:00	0	1.34	1.27	317.4	0	0	1022	4.7	47.5	13.146
12/3/2024 13:15	0	1.75	1.05	305.8	0	0	1022	4.6	49	13.108
12/3/2024 13:30	0	2.31	1.19	329.5	0	0	1022.1	4.5	50.6	13.113
12/3/2024 13:45	0	2.84	0.92	309.4	0	0	1022	4.6	51.1	13.118
12/3/2024 14:00	0	2.3	0.85	306.5	0	0	1021.9	4.7	50.3	13.111
12/3/2024 14:15	0	1.82	0.74	275.8	0	0	1021.9	4.7	50.3	13.092
12/3/2024 14:30	0	1.63	0.68	296.4	0	0	1021.8	4.5	49.8	13.058
12/3/2024 14:45	0	1.5	0.47	304	0	0	1021.8	4.2	50.9	13.032
12/3/2024 15:00	0	1.72	0.47	285.5	0	0	1021.9	4.1	51.7	13.01
12/3/2024 15:15	0	1.86	0.61	313	0	0	1022	4.4	51	13.004
12/3/2024 15:30	0	1.92	0.75	324.5	0	0	1022.1	4.5	51.3	12.997
12/3/2024 15:45	0	1.69	0.54	278.6	0	0	1022.2	4.4	50.9	12.987
12/3/2024 16:00	0.01	1.89	0.76	260.1	0	0	1022.2	4.2	48.2	12.976
12/3/2024 16:15	0	1.92	0.65	267.6	0	0	1022.3	3.9	47.4	12.966
12/3/2024 16:30	0.02	1.98	0.72	263.6	0	0	1022.4	3.7	48.5	12.955
12/3/2024 16:45	0.01	1.49	0.86	259.8	0	0	1022.5	3.8	46.6	12.942
12/3/2024 17:00	0	1.19	0.72	276.4	0	0	1022.6	3.6	45.5	12.939

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Time	VOC (ppm)	PM10 (µg/m^3)	WS (m/s)	WD (°)	RAIN (mm/hr)	HAIL (/cm^{2}h)	PRESS (hPa)	AIR T (°C)	AIR RH (%)	Battery voltage (V)
12/3/2024 17:15	0	1.29	0.55	274	0	0	1022.6	3.3	46.1	12.937
12/3/2024 17:30	0.01	1.58	0.32	281.8	0	0	1022.6	2.6	48.4	12.933
12/3/2024 17:45	0.03	2.08	0.27	266.7	0	0	1022.8	2	51.3	12.919
12/3/2024 18:00	0.05	6.73	0.16	286.1	0	0	1022.8	1.5	54.7	12.914
12/3/2024 18:15	0.05	4.81	0.25	252.9	0	0	1022.8	0.9	58.3	12.904
12/3/2024 18:30	0.01	2.33	0.94	274	0	0	1023.1	1.7	58.7	12.902
12/3/2024 18:45	0	1.55	0.95	258.3	0	0	1023.2	2.8	57.4	12.898
12/3/2024 19:00	0	1.23	0.76	294.6	0	0	1023.2	2.9	54.4	12.893
12/3/2024 19:15	0	0.97	0.99	286	0	0	1023.3	3	52.1	12.887
12/3/2024 19:30	0	1.16	0.93	290.1	0	0	1023.3	2.9	53.3	12.884
12/3/2024 19:45	0	0.8	1.17	298.7	0	0	1023.4	2.7	51.6	12.877
12/3/2024 20:00	0	0.75	1.25	276.5	0	0	1023.4	2.3	49.7	12.871
12/3/2024 20:15	0	0.66	0.96	284.1	0	0	1023.6	1.9	43.4	12.868
12/3/2024 20:30	0	0.54	1.38	277.9	0	0	1023.7	1.5	39.2	12.867
12/3/2024 20:45	0	0.64	1.24	275.1	0	0	1023.8	1.2	39.6	12.866
12/3/2024 21:00	0	0.61	1.23	274.6	0	0	1023.9	0.9	40.3	12.865
12/3/2024 21:15	0	0.54	0.92	293.1	0	0	1024	0.6	43.1	12.859
12/3/2024 21:30	0	0.61	1.02	278.4	0	0	1024	0.4	46.5	12.857
12/3/2024 21:45	0	0.77	1.03	277.6	0	0	1024.2	0.3	48.4	12.852
12/3/2024 22:00	0	1.03	0.9	273.3	0	0	1024.3	0.1	49.5	12.85
12/3/2024 22:15	0	0.69	0.88	275.7	0	0	1024.4	0	50.3	12.846
12/3/2024 22:30	0	0.58	0.73	285.7	0	0	1024.5	-0.2	50.8	12.839
12/3/2024 22:45	0	0.47	0.81	292.6	0	0	1024.5	-0.1	49.4	12.839
12/3/2024 23:00	0	0.47	0.64	282.3	0	0	1024.5	-0.2	50.2	12.835
12/3/2024 23:15	0	0.47	0.67	275.2	0	0	1024.6	-0.4	51.6	12.835
12/3/2024 23:30	0	0.69	0.67	268.7	0	0	1024.7	-0.5	52.2	12.831
12/3/2024 23:45	0	1.16	0.5	267	0	0	1024.7	-0.8	54	12.828
12/4/2024 0:00	0	0.96	0.51	257.7	0	0	1024.5	-1.2	55.8	12.825
12/4/2024 0:15	0	0.91	0.59	265.1	0	0	1024.5	-1.4	57.2	12.827
12/4/2024 0:30	0	0.91	0.65	261.9	0	0	1024.5	-1.5	57.7	12.823
12/4/2024 0:45	0	1.03	0.74	255.6	0	0	1024.5	-1.5	57.9	12.818
12/4/2024 1:00	0	0.95	0.78	256.9	0	0	1024.6	-1.4	57.5	12.824
12/4/2024 1:15	0	0.92	0.88	250.2	0	0	1024.7	-1.4	57.6	12.821
12/4/2024 1:30	0	0.97	0.8	256.1	0	0	1024.7	-1.6	58.3	12.816
12/4/2024 1:45	0	0.91	0.59	266.1	0	0	1024.7	-1.7	58.5	12.813
12/4/2024 2:00	0	1	0.59	266.7	0	0	1024.7	-1.8	59.1	12.808
12/4/2024 2:15	0	0.92	0.74	256.5	0	0	1024.9	-1.9	59.5	12.809
12/4/2024 2:30	0	0.96	0.6	258.5	0	0	1024.9	-2	59.7	12.806
12/4/2024 2:45	0	1.04	0.57	257.7	0	0	1024.8	-2.2	60.7	12.801
12/4/2024 3:00	0	1.11	0.55	248.8	0	0	1024.8	-2.3	61.3	12.8
12/4/2024 3:15	0	1.23	0.61	241.3	0	0	1024.7	-2.4	61.6	12.798
12/4/2024 3:30	0	1.23	0.35	247.2	0	0	1024.6	-2.6	61.7	12.797
12/4/2024 3:45	0	1.1	0.29	256.5	0	0	1024.6	-3	62.6	12.798
12/4/2024 4:00	0	1.14	0.16	261.3	0	0	1024.5	-3.4	64	12.797

Table 1. AMS-2753 Daily 15-Minute Average Concentrations of TVOC and PM-10
22 Oak Street - Community Air Monitoring Plan
National Grid
Bay Shore/Brightwaters, NY

Time	VOC (ppm)	PM10 (µg/m^3)	WS (m/s)	WD (°)	RAIN (mm/hr)	HAIL (/cm^{2}h)	PRESS (hPa)	AIR T (°C)	AIR RH (%)	Battery voltage (V)
12/4/2024 4:15	0	1.24	0.38	257.2	0	0	1024.5	-3.8	66.6	12.794
12/4/2024 4:30	0	1.27	0.25	252.3	0	0	1024.5	-4	68.2	12.789
12/4/2024 4:45	0	1.33	0.38	252	0	0	1024.5	-4.2	71.4	12.792
12/4/2024 5:00	0.01	1.54	0.24	285.5	0	0	1024.5	-4.5	73	12.782
12/4/2024 5:15	0	1.72	0.16	254.2	0	0	1024.5	-4.9	74.1	12.727
12/4/2024 5:30	0.01	2.07	0.06	223.4	0	0	1024.5	-5	75.8	12.719
12/4/2024 5:45	0.01	2.59	0.28	260.9	0	0	1024.4	-5.1	77.5	12.712
12/4/2024 6:00	0.08	2.4	0.17	291.4	0	0	1024.3	-5.2	77.9	12.712
12/4/2024 6:15	0.02	2.7	0.16	321.4	0	0	1024.4	-5.2	78.9	12.704
12/4/2024 6:30	0.02	3.05	0.2	262.1	0	0	1024.4	-5.2	79.4	12.698
12/4/2024 6:45	0.02	2.87	0.38	240.4	0	0	1024.4	-5.1	79.7	12.692
12/4/2024 7:00	0.03	3.85	0.25	261.1	0	0	1024.4	-5.1	79.3	12.695
12/4/2024 7:15	0.03	4.83	0.24	231.1	0	0	1024.4	-4.8	79.9	12.707
12/4/2024 7:30	0.03	3.42	0.39	223.8	0	0	1024.4	-4.2	78.5	12.552
12/4/2024 7:45	0.05	4.6	0.37	216.2	0	0	1024.4	-3	75.6	12.851
12/4/2024 8:00	0.05	6.75	0.43	210.3	0	0	1024.4	-1.5	68.4	13.756
12/4/2024 8:15	0.01	3.9	0.73	229	0	0	1024.5	-0.2	59.9	13.165
12/4/2024 8:30	0.01	3.44	0.62	221.8	0	0	1024.5	0.5	57.1	12.789
12/4/2024 8:45	0.01	3.55	0.39	246.2	0	0	1024.2	1.7	54.8	12.865
12/4/2024 9:00	0	3.95	0.47	248.8	0	0	1024	2.9	53.5	12.753
12/4/2024 9:15	0	3.89	0.62	228.9	0	0	1024	3	53.4	13.205
12/4/2024 9:30	0	3.74	0.78	203.3	0	0	1024	2.8	53.7	13.711
12/4/2024 9:45	0	3.13	1.31	166.5	0	0	1024	2.9	52	13.967
12/4/2024 10:00	0.34	4.58	1.2	185.5	0	0	1023.6	3.4	55.3	13.569
12/4/2024 10:15	0	5.35	1.18	214.7	0	0	1023.3	3.9	56.4	13.563
12/4/2024 10:30	0	5.15	1.49	219.2	0	0	1023.1	3.7	59	13.57
12/4/2024 10:45	0	5.39	1.67	201.7	0	0	1022.8	3.8	60.6	13.581
12/4/2024 11:00	0	5.18	1.39	200.6	0	0	1022.5	4.1	60.7	13.539
12/4/2024 11:15	0	3.62	1.86	211.5	0	0	1022.2	4.5	57	13.45
12/4/2024 11:30	0	2.36	1.72	214.7	0	0	1021.9	4.8	53.6	13.433
12/4/2024 11:45	0	2.55	1.93	218.8	0	0	1021.4	5.2	51.5	13.439
12/4/2024 12:00	0	2.55	1.96	223	0	0	1021.2	5	51.1	13.296
12/4/2024 12:15	0	2.5	2.15	220.6	0	0	1020.9	4.7	52.3	13.298
12/4/2024 12:30	0	2.6	1.68	217.9	0	0	1020.5	4.8	52.2	13.296
12/4/2024 12:45	0	2.32	1.74	218.4	0	0	1020.1	5.4	49	13.216
12/4/2024 13:00	0	2.22	2.07	210.1	0	0	1019.7	4.9	50.5	13.228
12/4/2024 13:15	0	2.37	2.46	211.9	0	0	1019.5	4.5	52.1	13.191
12/4/2024 13:30	0	2.36	2.05	206.4	0	0	1019	4.5	53.9	13.159
12/4/2024 13:45	0	3.34	1.98	200.5	0	0	1018.6	4.5	53.5	13.144
12/4/2024 14:00	0	3.36	2.17	204.6	0	0	1018.3	4.5	54.8	13.139
12/4/2024 14:15	0	3.78	1.93	212.2	0	0	1018.2	4.6	56.3	13.114
12/4/2024 14:30	0	3.02	2.53	212.2	0	0	1017.9	4.5	55.9	13.097
12/4/2024 14:45	0	2.83	1.97	203.2	0	0	1017.5	4.8	56.8	13.086
12/4/2024 15:00	0	2.93	2.13	193	0	0	1016.9	4.7	57.5	13.063

Table 1. AMS-2753 Daily 15-Minute Average Concentrations of TVOC and PM-10
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National Grid
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Time	VOC (ppm)	PM10 (µg/m^3)	WS (m/s)	WD (°)	RAIN (mm/hr)	HAIL (/cm^{2}h)	PRESS (hPa)	AIR T (°C)	AIR RH (%)	Battery voltage (V)
12/4/2024 15:15	0	2.52	2.27	205.4	0	0	1016.8	4.8	56.5	13.038
12/4/2024 15:30	0	2.19	2.07	193.9	0	0	1016.3	4.9	56.9	13.013
12/4/2024 15:45	0	2.52	2.21	191.7	0	0	1016	5.1	56.2	13.005
12/4/2024 16:00	0	2.19	2.29	202.9	0	0	1015.8	5.2	51.9	12.998
12/4/2024 16:15	0	2.74	2.59	203.9	0	0	1015.4	5.3	47.6	12.981
12/4/2024 16:30	0	2.75	2.66	203.3	0	0	1015.3	5.2	50.2	12.97
12/4/2024 16:45	0	2.42	2.71	200.6	0	0	1015.1	5.3	50.2	12.968
12/4/2024 17:00	0	3.36	2.83	205.8	0	0	1014.8	5.5	51.1	12.959
12/4/2024 17:15	0	3.81	2.88	205.1	0	0	1014.6	5.6	53.8	12.947
12/4/2024 17:30	0	3.49	3.12	209.9	0	0	1014.5	5.9	56.3	12.939
12/4/2024 17:45	0	6.57	2.8	205.5	0	0	1014	6	58	12.938
12/4/2024 18:00	0	4.09	2.75	205.9	0	0	1013.6	6.1	59.5	12.936
12/4/2024 18:15	0	4.37	2.94	199.3	0	0	1013	6.4	58.5	12.933
12/4/2024 18:30	0	4.6	3.13	200.7	0	0	1012.6	6.6	58.1	12.925
12/4/2024 18:45	0	3.83	2.45	204.6	0	0	1012.3	6.7	58.9	12.917
12/4/2024 19:00	0	3.77	2.71	203.3	0	0	1012.1	6.9	59.9	12.911
12/4/2024 19:15	0	3.43	2.5	200.7	0.1	0	1011.7	7.1	62.5	12.906
12/4/2024 19:30	0	2.99	2.56	202.8	0	0	1011.3	6.9	65.6	12.903
12/4/2024 19:45	0	2.99	2.79	203.9	0	0	1010.9	7.1	61.4	12.905
12/4/2024 20:00	0	3.79	2.68	212.5	0	0	1010.7	7.4	61.1	12.902
12/4/2024 20:15	0	3.65	3.16	211.8	1	0	1010.5	7.5	62.3	12.901
12/4/2024 20:30	0	3.43	3.17	220.8	1	0	1010.1	6.7	68.3	12.897
12/4/2024 20:45	0	3.75	2.98	218.6	0.6	0	1009.8	6.4	70.6	12.893
12/4/2024 21:00	0	2.88	3.66	220	0.8	0	1009.8	6	67.5	12.89
12/4/2024 21:15	0	2.75	3.55	219.4	0.4	0	1009.7	5.7	64.5	12.887
12/4/2024 21:30	0	2.89	3.43	218	0.2	0	1009.4	5.5	65.5	12.884
12/4/2024 21:45	0	3	3.62	216.7	0.8	0	1009.2	5.1	70.2	12.875
12/4/2024 22:00	0	3.09	3.15	234.5	0.2	0	1008.8	4.1	79.4	12.873
12/4/2024 22:15	0	2.78	1.85	243.5	0.1	0	1008.2	3.7	81	12.871
12/4/2024 22:30	0	2.88	1.32	227.3	0.2	0	1007.6	3.5	81.9	12.868
12/4/2024 22:45	0	3.71	3.55	218.4	1.1	0	1007.4	5.3	69.5	12.866
12/4/2024 23:00	0	3.83	3.2	222.6	0.4	0	1007.3	5.3	67.8	12.863
12/4/2024 23:15	0	3.8	3.55	226.2	4.1	0	1007.5	4	80.8	12.864
12/4/2024 23:30	0	3.81	2.92	235.7	1.8	0	1007.3	2.7	91.1	12.863
12/4/2024 23:45	0	3.68	2.25	249.8	0.9	0	1007.1	2.4	91.9	12.859
12/5/2024 0:00	0	3.7	1.94	249.2	2.1	0	1007	2	93	12.853
12/5/2024 0:15	0	3.86	1.8	244.6	1.5	0	1006.6	1.9	94.4	12.855
12/5/2024 0:30	0	3.89	1.03	263.6	2.5	0	1006.3	2	94.9	12.854
12/5/2024 0:45	0	3.78	1.07	251.5	2.3	0	1005.8	1.8	95.4	12.848
12/5/2024 1:00	0	3.65	1.29	245	2.3	0	1005.5	2	95.6	12.846
12/5/2024 1:15	0	3.65	1.49	235.6	2.3	0	1005.3	1.9	95.5	12.838
12/5/2024 1:30	0	3.69	1.4	237.6	0.7	0	1005.1	1.3	95.4	12.842
12/5/2024 1:45	0	3.73	1.32	231	0	0	1005	0.8	96.7	12.839
12/5/2024 2:00	0	3.61	1.31	224.5	0.2	0	1004.5	0.7	97.7	12.84

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Time	VOC (ppm)	PM10 (µg/m^3)	WS (m/s)	WD (°)	RAIN (mm/hr)	HAIL (/cm^{2}h)	PRESS (hPa)	AIR T (°C)	AIR RH (%)	Battery voltage (V)
12/5/2024 2:15	0	3.59	1.27	240.6	1	0	1004.3	0.9	98.3	12.834
12/5/2024 2:30	0	3.4	1.45	227.9	1.9	0	1004	1.3	98.7	12.837
12/5/2024 2:45	0	3.99	1.84	226.4	2.4	0	1003.7	1.8	98.7	12.834
12/5/2024 3:00	0	4.17	1.3	238.6	2.4	0	1003.3	2.1	98.1	12.831
12/5/2024 3:15	0	4.36	1.18	237.2	1.6	0	1002.8	2.3	98.3	12.832
12/5/2024 3:30	0	4.47	1.01	239.9	0.3	0	1002.3	2.8	98.5	12.827
12/5/2024 3:45	0	4.98	1.57	233.9	0	0	1002.1	3.3	98.4	12.828
12/5/2024 4:00	0	5.55	1.35	227.9	0.1	0	1001.7	3.6	97.4	12.828
12/5/2024 4:15	0	5.84	1.67	224.4	0.2	0	1001.3	3.9	95.6	12.827
12/5/2024 4:30	0	5.81	1.54	225.3	0.3	0	1001.1	4	92.3	12.824
12/5/2024 4:45	0	6.03	1.84	215.3	0.3	0	1000.8	4.4	89.7	12.827
12/5/2024 5:00	0	6.01	2.24	223.2	0.9	0	1000.5	4.8	83.7	12.828
12/5/2024 5:15	0	5.82	2.19	219.8	0.2	0	1000.3	4.9	80.6	12.826
12/5/2024 5:30	0	5.75	1.48	217.3	0	0	999.9	5.2	79.2	12.825
12/5/2024 5:45	0	5.72	1.64	219.4	0	0	999.6	5.5	76.6	12.819
12/5/2024 6:00	0	5.64	1.83	220	0.3	0	999.4	5.8	73.6	12.821
12/5/2024 6:15	0	5.4	1.45	226.6	0	0	999.2	6	72.3	12.821
12/5/2024 6:30	0	5.48	2.1	239.2	1.5	0	999.7	6	72.3	12.819
12/5/2024 6:45	0	5.32	3.06	248.1	3.2	0	1000.4	5.1	75.8	12.815
12/5/2024 7:00	0	5.65	2.03	253.6	0.3	0	1000.4	3.9	82.7	12.815
12/5/2024 7:15	0	6.01	1.46	255	0	0	1000.2	3.3	86.6	12.815
12/5/2024 7:30	0	5.87	1.57	244.1	0	0	1000	3.1	88.5	12.815
12/5/2024 7:45	0	6.1	1.48	239	0	0	999.9	3.1	88.4	12.823
12/5/2024 8:00	0	6.23	1.12	222.1	0	0	999.5	3.2	87.8	12.843
12/5/2024 8:15	0	6.37	1.45	218.9	0	0	999.2	3.3	86.7	12.837
12/5/2024 8:30	0	6.22	1.54	231.7	0	0	999.1	3.4	85.7	12.834
12/5/2024 8:45	0	6.11	1.25	244.6	0	0	998.9	3.6	85.2	12.858
12/5/2024 9:00	0	5.93	1.72	248.6	0	0	999.1	3.8	84.1	12.864
12/5/2024 9:15	0	6.06	1.83	246	0	0	999.1	4.2	82.4	12.949
12/5/2024 9:30	0	6	2.34	244.2	0	0	999.4	4.5	79.7	12.982
12/5/2024 9:45	0	6.12	1.75	244.3	0	0	999.6	4.6	79	12.945
12/5/2024 10:00	0	5.82	2.2	241.2	0	0	999.6	4.5	77.6	12.919
12/5/2024 10:15	0	5.55	1.73	242.2	0	0	999.3	5	76.1	13.445
12/5/2024 10:30	0	5.21	2.12	242.7	0	0	999.2	5.8	72.3	13.549
12/5/2024 10:45	0	4.94	1.98	252.8	0	0	998.9	6.4	68.9	13.455
12/5/2024 11:00	0	4.49	2.44	258.7	0	0	998.6	6	67.1	13.139
12/5/2024 11:15	0	2.84	2.57	250.3	0	0	998.8	5	65.1	13.071
12/5/2024 11:30	0	1.88	2.51	252.7	0	0	998.8	4.6	62	13.114
12/5/2024 11:45	0	1.98	2.62	254	0	0	998.7	4.2	61.4	13.079
12/5/2024 12:00	0	2.25	1.96	261.3	0	0	998.6	4.3	61.7	13.229
12/5/2024 12:15	0	2.42	2.34	261.2	0	0	998.7	5	58.7	13.219
12/5/2024 12:30	0	1.81	2.27	266.7	0.1	0	998.9	4.1	53.9	13.022
12/5/2024 12:45	0	1.86	2.38	263.4	0	0	999.1	4.2	52.4	13.124
12/5/2024 13:00	0	1.72	2.51	253.8	0	0	999.3	5.2	44.8	13.145

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National Grid
Bay Shore/Brightwaters, NY

Time	VOC (ppm)	PM10 (µg/m^3)	WS (m/s)	WD (°)	RAIN (mm/hr)	HAIL (/cm^{2}h)	PRESS (hPa)	AIR T (°C)	AIR RH (%)	Battery voltage (V)
12/5/2024 13:15	0	1.65	2.22	261	0	0	999.4	4.6	43.7	13.069
12/5/2024 13:30	0	1.86	2.8	253.2	0	0	999.3	5.4	42.2	13.098
12/5/2024 13:45	0	1.85	2.45	264.4	0	0	999.8	5.3	39.7	13.043
12/5/2024 14:00	0	1.76	2.42	257.5	0	0	1000.1	4.6	40.7	13.016
12/5/2024 14:15	0	1.76	2.47	258.1	0	0	1000.4	4.5	41.6	13.006
12/5/2024 14:30	0	1.6	2.92	253.1	0	0	1000.5	4.2	41.8	12.984
12/5/2024 14:45	0	1.66	2.47	261.4	0	0	1001	4.2	42	12.99
12/5/2024 15:00	0	1.76	2.75	262.1	0	0	1001.4	4.1	42.1	13.003
12/5/2024 15:15	0	1.76	3.16	252.7	0	0	1001.8	3.7	43.8	12.957
12/5/2024 15:30	0	1.79	2.62	260	0	0	1002.1	3.4	44.8	12.934
12/5/2024 15:45	0	1.75	2.61	262.7	0	0	1002.7	3	46.4	12.915
12/5/2024 16:00	0	2.06	2.28	267	0	0	1003.1	2.9	47.9	12.896
12/5/2024 16:15	0	1.85	2.63	269	0	0	1003.5	2.7	49.4	12.874
12/5/2024 16:30	0	1.6	2.06	261.3	0	0	1003.9	2.5	51.3	12.866
12/5/2024 16:45	0	1.53	1.72	265.7	0	0	1004.3	2.2	53	12.862
12/5/2024 17:00	0	1.47	1.73	268	0	0	1004.7	2.2	53.5	12.852
12/5/2024 17:15	0	1.4	1.65	256.5	0	0	1005.2	2.2	54.2	12.841
12/5/2024 17:30	0	1.6	1.85	254	0	0	1005.4	2.1	55.1	12.84
12/5/2024 17:45	0	1.53	1.91	254	0	0	1005.7	2	56.5	12.832
12/5/2024 18:00	0	1.63	2.31	255.3	0	0	1005.9	1.9	56.8	12.83
12/5/2024 18:15	0	1.59	1.96	256.9	0	0	1006.2	1.9	57.2	12.828
12/5/2024 18:30	0	1.53	1.93	264.1	0	0	1006.5	1.9	56.7	12.825
12/5/2024 18:45	0	1.57	1.86	268.1	0	0	1006.5	1.8	56.7	12.825
12/5/2024 19:00	0	1.32	2.14	260.9	0	0	1006.7	1.9	56.7	12.824
12/5/2024 19:15	0	1.36	1.81	258.9	0	0	1007.1	1.9	56.7	12.819
12/5/2024 19:30	0	1.24	2.16	259.7	0	0	1007.2	1.9	56.5	12.812
12/5/2024 19:45	0	1.26	1.82	264.7	0	0	1007.4	1.8	55.5	12.809
12/5/2024 20:00	0	1.19	1.83	259.2	0	0	1007.8	1.8	51.6	12.811
12/5/2024 20:15	0	1.19	2.13	263	0	0	1007.9	1.9	47.8	12.811
12/5/2024 20:30	0	1.22	1.62	263.6	0	0	1008.2	1.8	47.2	12.804
12/5/2024 20:45	0	1.25	1.56	266.1	0	0	1008.3	1.6	49.4	12.797
12/5/2024 21:00	0	1.28	1.62	271	0	0	1008.6	1.6	47.3	12.799
12/5/2024 21:15	0	1.26	2.07	264.1	0	0	1008.8	1.6	44.7	12.798
12/5/2024 21:30	0	1.22	2	262.2	0	0	1008.8	1.6	43.9	12.796
12/5/2024 21:45	0	1.13	1.71	269.8	0	0	1008.9	1.4	44.7	12.795
12/5/2024 22:00	0	1.04	1.61	256.3	0	0	1009.2	1.1	47	12.796
12/5/2024 22:15	0	1.06	1.7	261.1	0	0	1009.3	0.8	48.4	12.796
12/5/2024 22:30	0	1.06	2.03	259.5	0	0	1009.3	0.7	49.5	12.795
12/5/2024 22:45	0	1.11	1.89	253.4	0	0	1009.3	0.5	51.4	12.793
12/5/2024 23:00	0	1.09	1.79	251.1	0	0	1009.3	0.2	53.5	12.788
12/5/2024 23:15	0	1.36	1.69	259.4	0	0	1009.4	0	55.5	12.791
12/5/2024 23:30	0	1.33	1.89	261.4	0	0	1009.5	0	56.3	12.789
12/5/2024 23:45	0	1.41	1.68	254.7	0	0	1009.7	0	57.5	12.784
12/6/2024 0:00	0	1.36	1.72	249.5	0	0	1009.7	-0.1	58.8	12.781

Table 1. AMS-2753 Daily 15-Minute Average Concentrations of TVOC and PM-10
22 Oak Street - Community Air Monitoring Plan
National Grid
Bay Shore/Brightwaters, NY

Time	VOC (ppm)	PM10 (µg/m^3)	WS (m/s)	WD (°)	RAIN (mm/hr)	HAIL (/cm^{2}h)	PRESS (hPa)	AIR T (°C)	AIR RH (%)	Battery voltage (V)
12/6/2024 0:15	0	1.41	1.86	252.3	0	0	1009.7	-0.2	59.4	12.776
12/6/2024 0:30	0	1.46	1.9	251	0	0	1009.8	-0.3	59.2	12.773
12/6/2024 0:45	0	1.47	1.81	253.6	0	0	1009.9	-0.4	59.6	12.773
12/6/2024 1:00	0	1.52	1.65	254.8	0	0	1010.1	-0.4	60	12.77
12/6/2024 1:15	0	1.6	1.78	251.4	0	0	1010.3	-0.2	59.6	12.764
12/6/2024 1:30	0	1.78	1.7	250.1	0	0	1010.5	-0.1	59.4	12.764
12/6/2024 1:45	0	1.6	1.91	249.4	0	0	1010.6	-0.1	59.9	12.764
12/6/2024 2:00	0	1.48	1.58	250.5	0	0	1010.8	-0.1	60.2	12.761
12/6/2024 2:15	0	1.3	1.55	256.4	0	0	1011	0	59.4	12.762
12/6/2024 2:30	0	0.94	1.55	276.6	0	0	1011.1	0.3	53.6	12.758
12/6/2024 2:45	0	0.9	1.39	265.4	0	0	1011.4	0.5	51.8	12.759
12/6/2024 3:00	0	0.9	0.82	288.7	0	0	1011.7	0.3	53.5	12.757
12/6/2024 3:15	0	0.74	1.14	271.4	0	0	1012	0.2	53.7	12.753
12/6/2024 3:30	0	0.74	1.04	272.8	0	0	1012.3	0.1	54.3	12.748
12/6/2024 3:45	0	0.89	1.64	283	0	0	1012.5	0.1	52.7	12.749
12/6/2024 4:00	0	0.82	1.89	289.8	0	0	1012.7	0	49.5	12.745
12/6/2024 4:15	0	0.87	2.15	285.4	0	0	1012.9	-0.1	48.9	12.743
12/6/2024 4:30	0	0.85	1.92	279.7	0	0	1013.2	-0.2	48.6	12.738
12/6/2024 4:45	0	0.72	1.79	268.4	0	0	1013.3	-0.3	49.2	12.731
12/6/2024 5:00	0	0.63	1.43	278.1	0	0	1013.5	-0.5	49.8	12.731
12/6/2024 5:15	0	0.6	1.61	273.7	0	0	1013.7	-0.6	49.9	12.728
12/6/2024 5:30	0	0.6	1.46	271.9	0	0	1014.1	-0.6	49.2	12.726
12/6/2024 5:45	0	0.75	1.56	272	0	0	1014.4	-0.7	49.4	12.723
12/6/2024 6:00	0	0.66	1.54	272.5	0	0	1014.8	-0.8	49.2	12.723
12/6/2024 6:15	0	0.69	1.77	274.7	0	0	1015	-0.8	49.5	12.719
12/6/2024 6:30	0	0.92	1.72	269.5	0	0	1015.3	-0.8	49.1	12.715
12/6/2024 6:45	0	0.94	1.59	264.3	0	0	1015.8	-0.8	49.7	12.705
12/6/2024 7:00	0	0.97	1.24	275.7	0	0	1015.7	-0.9	50.4	12.705
12/6/2024 7:15	0	0.8	1.41	276.6	0	0	1015.7	-0.9	50.2	12.721
12/6/2024 7:30	0	1.04	1.11	273.8	0	0	1016.1	-0.7	49.1	12.751
12/6/2024 7:45	0	1.28	1.2	286.7	0	0	1016.3	-0.3	47.1	12.809
12/6/2024 8:00	0.01	1.01	1.66	272.5	0	0	1016.5	-0.5	47	13.028
12/6/2024 8:15	0	0.88	1.62	274.6	0	0	1016.7	0	45.5	12.979
12/6/2024 8:30	0	0.85	1.68	271.6	0	0	1016.7	0.3	44.1	13.294
12/6/2024 8:45	0	0.73	1.5	281.4	0	0	1016.9	0.4	43.5	13.496
12/6/2024 9:00	0	0.72	1.71	281.3	0	0	1017.2	0.7	41.8	13.561
12/6/2024 9:15	0	0.8	1.69	293.5	0	0	1017.4	0.7	41	13.545
12/6/2024 9:30	0	0.95	2	287.1	0	0	1017.7	0.6	40.4	13.578
12/6/2024 9:45	0	0.82	1.35	294	0	0	1017.8	1.2	39.8	13.585
12/6/2024 10:00	0	0.68	2.03	288.7	0	0	1017.8	0.9	38.7	13.572
12/6/2024 10:15	0	0.7	1.47	305	0	0	1017.7	1	37.3	13.564
12/6/2024 10:30	0	0.92	1.51	286.5	0	0	1017.7	1.4	35.7	13.609
12/6/2024 10:45	0	0.81	2.5	277.3	0	0	1017.6	0.9	37.7	13.583
12/6/2024 11:00	0	0.86	1.84	276.5	0	0	1017.5	0.8	38.5	13.467

Table 1. AMS-2753 Daily 15-Minute Average Concentrations of TVOC and PM-10
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12/6/2024 11:15	0	1.01	1.78	277.3	0	0	1017.5	1.1	39.4	13.528
12/6/2024 11:30	0	0.96	1.79	271	0	0	1017.4	1.4	39.6	13.545
12/6/2024 11:45	0	1.09	1.72	283.5	0	0	1017.4	1.4	39	13.557
12/6/2024 12:00	0	1.21	1.82	273.4	0	0	1017.4	1.5	38.4	13.536
12/6/2024 12:15	0	1.56	1.54	302.9	0	0	1017.3	1.4	38.6	13.457
12/6/2024 12:30	0	1.5	1.51	287.7	0	0	1017.4	1.7	37.4	13.254
12/6/2024 12:45	0	1.31	1.99	276.2	0	0	1017.4	1.2	38	13.276
12/6/2024 13:00	0	1.37	1.66	267.6	0	0	1017.3	1.7	37	13.148
12/6/2024 13:15	0	1.24	1.23	287.5	0	0	1017.4	1.9	35.6	13.08
12/6/2024 13:30	0	1.34	1.73	302.9	0	0	1017.4	1.7	35.9	13.063
12/6/2024 13:45	0	1.07	1.64	286.1	0	0	1017.3	1.5	36.5	13.05
12/6/2024 14:00	0	1.98	1.59	295.1	0	0	1017.2	1.4	36.1	13.045
12/6/2024 14:15	0	1.02	1.52	287.4	0	0	1017.3	1.5	35.7	13.036
12/6/2024 14:30	0	1.08	1.52	291.7	0	0	1017.4	1.5	35.9	13.029
12/6/2024 14:45	0	1.05	1.76	274.2	0	0	1017.4	1.4	35.7	13.022
12/6/2024 15:00	0	0.89	1.58	277.1	0	0	1017.5	1.4	36.6	13.013
12/6/2024 15:15	0	0.79	1.5	279.7	0	0	1017.7	1.3	36.7	13.003
12/6/2024 15:30	0	1.04	1.67	277.5	0	0	1017.9	1.2	36.8	12.99
12/6/2024 15:45	0	1.44	1.44	294.3	0	0	1018.2	0.9	37.3	12.976
12/6/2024 16:00	0	1.5	1.3	268.5	0	0	1018.4	0.6	37.8	12.967
12/6/2024 16:15	0	1.12	1.14	281.1	0	0	1018.4	0.2	38.8	12.964
12/6/2024 16:30	0	1.1	1.23	277.7	0	0	1018.4	0	38.9	12.951
12/6/2024 16:45	0	1.03	1.01	278	0	0	1018.6	-0.1	39.3	12.949
12/6/2024 17:00	0	1.09	1.11	271.7	0	0	1018.6	-0.3	39.3	12.94
12/6/2024 17:15	0	1.05	0.89	282.2	0	0	1018.8	-0.4	40	12.938
12/6/2024 17:30	0	2.26	1.12	273.1	0	0	1019	-0.5	40.1	12.935
12/6/2024 17:45	0	1.17	1.06	269.9	0	0	1019.3	-0.5	40.2	12.931
12/6/2024 18:00	0	0.99	1.25	267.4	0	0	1019.4	-0.4	40.4	12.923
12/6/2024 18:15	0	1.01	0.91	275.5	0	0	1019.5	-0.4	40.6	12.916
12/6/2024 18:30	0	1.64	1.36	274.1	0	0	1019.6	-0.3	40.7	12.907
12/6/2024 18:45	0	0.97	1.34	274.3	0	0	1019.8	-0.3	40.5	12.904
12/6/2024 19:00	0	0.94	1.3	275.1	0	0	1019.9	-0.2	40.5	12.902
12/6/2024 19:15	0	1.1	1.45	269	0	0	1020	-0.2	39.8	12.9
12/6/2024 19:30	0	1	0.74	272.1	0	0	1019.9	-0.3	40.2	12.893
12/6/2024 19:45	0	1.14	0.8	260.8	0	0	1019.8	-0.4	40.8	12.892
12/6/2024 20:00	0	1.4	1.1	256.1	0	0	1019.8	-0.4	40.9	12.888
12/6/2024 20:15	0	1.53	1.03	262.8	0	0	1019.8	-0.4	40.7	12.883
12/6/2024 20:30	0	1.45	1.11	262	0	0	1019.7	-0.3	40.4	12.878
12/6/2024 20:45	0	1.78	1.2	254.9	0	0	1019.8	-0.4	41.1	12.872
12/6/2024 21:00	0	1.36	1.29	251.4	0	0	1019.7	-0.4	41.1	12.868
12/6/2024 21:15	0	1.44	1.25	248.7	0	0	1019.7	-0.4	41.6	12.868
12/6/2024 21:30	0	1.47	1.24	248.6	0	0	1019.7	-0.4	41.6	12.866
12/6/2024 21:45	0	1.91	1.03	252.5	0	0	1019.6	-0.4	41.6	12.862
12/6/2024 22:00	0	1.8	0.94	251.2	0	0	1019.5	-0.4	41.5	12.863

Table 1. AMS-2753 Daily 15-Minute Average Concentrations of TVOC and PM-10
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12/6/2024 22:15	0	2.12	0.86	243.8	0	0	1019.5	-0.5	42.3	12.861
12/6/2024 22:30	0	2.42	0.9	243.4	0	0	1019.5	-0.5	42.4	12.858
12/6/2024 22:45	0	2.87	0.95	239.2	0	0	1019.5	-0.5	42.2	12.852
12/6/2024 23:00	0	2.83	0.91	235.5	0	0	1019.5	-0.5	42.1	12.844
12/6/2024 23:15	0	2.57	0.92	229.1	0	0	1019.5	-0.5	42.5	12.847
12/6/2024 23:30	0	2.28	1.26	236.1	0	0	1019.7	-0.4	42	12.842
12/6/2024 23:45	0	1.63	1.54	239.7	0	0	1019.5	-0.1	41.6	12.838
12/7/2024 0:00	0	1.63	1.23	237.3	0	0	1019.5	-0.1	42.7	12.831
12/7/2024 0:15	0	1.49	1.5	236.8	0	0	1019.5	0	44.6	12.834
12/7/2024 0:30	0	1.41	1.58	239.7	0	0	1019.4	0	46.6	12.833
12/7/2024 0:45	0	1.25	1.54	243.5	0	0	1019.3	0	48.2	12.83
12/7/2024 1:00	0	1.31	1.46	257.4	0	0	1019.2	0	49	12.828
12/7/2024 1:15	0	1.38	1.33	258.2	0	0	1019.2	0	49.7	12.824
12/7/2024 1:30	0	1.63	1.31	259.9	0	0	1019.2	0	50.2	12.826
12/7/2024 1:45	0	1.54	1.28	250.7	0	0	1019.2	0	50.9	12.823
12/7/2024 2:00	0	1.65	1.15	254	0	0	1019.2	-0.1	51.6	12.826
12/7/2024 2:15	0	1.69	1.4	248.9	0	0	1019.1	-0.2	52.3	12.823
12/7/2024 2:30	0	1.92	1.58	248.5	0	0	1019.1	-0.2	52.6	12.819
12/7/2024 2:45	0	1.87	1.3	242.9	0	0	1019.1	-0.2	53	12.82
12/7/2024 3:00	0	2.34	1.56	247.8	0	0	1019.1	-0.2	53.4	12.818
12/7/2024 3:15	0	2.13	1.87	249.1	0	0	1019.1	-0.2	53.2	12.815
12/7/2024 3:30	0	2.08	1.53	254.6	0	0	1019.1	-0.2	53	12.812
12/7/2024 3:45	0	2.31	1.64	251.9	0	0	1019	-0.2	52.8	12.811
12/7/2024 4:00	0	2.25	1.64	254	0	0	1019	-0.2	52.4	12.809
12/7/2024 4:15	0	2.17	1.53	259.5	0	0	1019	-0.2	52.4	12.808
12/7/2024 4:30	0	2.15	1.48	262.5	0	0	1019	-0.2	52.3	12.806
12/7/2024 4:45	0	2.15	1.14	258.7	0	0	1019	-0.2	52.4	12.801
12/7/2024 5:00	0	2.2	1.37	255.3	0	0	1019.1	-0.2	52.6	12.804
12/7/2024 5:15	0	2.21	1.58	252	0	0	1019.3	-0.2	52.7	12.801
12/7/2024 5:30	0	2.18	1.76	250.6	0	0	1019.4	-0.1	52	12.8
12/7/2024 5:45	0	2.2	1.64	247.5	0	0	1019.5	-0.1	52	12.797
12/7/2024 6:00	0	2.23	1.61	249.3	0	0	1019.5	-0.1	52.2	12.797
12/7/2024 6:15	0	2.26	1.34	248.8	0	0	1019.5	-0.2	52.7	12.797
12/7/2024 6:30	0	2.32	1.59	245.5	0	0	1019.6	-0.2	52.6	12.795
12/7/2024 6:45	0	2.39	1.54	244.7	0	0	1019.7	-0.2	52.5	12.796
12/7/2024 7:00	0	2.37	1.23	246.4	0	0	1019.7	-0.3	52.8	12.795
12/7/2024 7:15	0	2.65	1.27	254.3	0	0	1019.6	-0.2	52.6	12.8
12/7/2024 7:30	0	2.79	1.48	248.6	0	0	1019.6	-0.1	52.6	12.811
12/7/2024 7:45	0	2.91	1.75	244.8	0	0	1019.7	0	52.6	12.825
12/7/2024 8:00	0	3.05	1.88	245.6	0	0	1019.7	0.1	52.8	12.85
12/7/2024 8:15	0	2.98	1.83	246.6	0	0	1019.7	0.2	52.7	12.86
12/7/2024 8:30	0	3.09	1.71	250.5	0	0	1019.9	0.4	52.3	12.893
12/7/2024 8:45	0	3.67	1.57	245.6	0	0	1019.9	0.6	52	12.948
12/7/2024 9:00	0	3.48	1.47	253.9	0	0	1020	0.9	51	13.007

Table 1. AMS-2753 Daily 15-Minute Average Concentrations of TVOC and PM-10
22 Oak Street - Community Air Monitoring Plan
National Grid
Bay Shore/Brightwaters, NY

Time	VOC (ppm)	PM10 (µg/m^3)	WS (m/s)	WD (°)	RAIN (mm/hr)	HAIL (/cm^{2}h)	PRESS (hPa)	AIR T (°C)	AIR RH (%)	Battery voltage (V)
12/7/2024 9:15	0	3.65	1.5	260.1	0	0	1020.2	1.2	50.1	13.104
12/7/2024 9:30	0	3.74	1.84	258.2	0	0	1020.2	1.7	49	13.215
12/7/2024 9:45	0	3.75	1.37	270.5	0	0	1020.1	1.9	48.2	13.295
12/7/2024 10:00	0	3.67	1.52	278	0	0	1020	2.4	47.1	13.466
12/7/2024 10:15	0	3.69	1.2	267	0	0	1019.8	3.1	45.3	13.559
12/7/2024 10:30	0	3.33	1.82	266.5	0	0	1019.7	3.4	43.4	13.586
12/7/2024 10:45	0	3.19	1.48	276.9	0	0	1019.5	3.7	43.3	13.602
12/7/2024 11:00	0	3.17	1.18	277.4	0	0	1019.3	4.2	41.5	13.597
12/7/2024 11:15	0	3.21	1.34	275.1	0	0	1019.2	4.5	40.6	13.598
12/7/2024 11:30	0	3.17	1.49	269.1	0	0	1019	4.3	41	13.587
12/7/2024 11:45	0	3.32	1.82	253.4	0	0	1018.7	4.4	41.4	13.582
12/7/2024 12:00	0	3.56	1.62	250.4	0	0	1018.5	4.5	41.5	13.576
12/7/2024 12:15	0	3.68	1.31	263.8	0	0	1018.3	4.8	41	13.486
12/7/2024 12:30	0	3.61	1.47	248.4	0	0	1018	5	40.4	13.309
12/7/2024 12:45	0	3.85	1.3	249.3	0	0	1018	5.1	40.6	13.274
12/7/2024 13:00	0	3.91	1.6	251.7	0	0	1017.9	5.3	40	13.152
12/7/2024 13:15	0	3.78	1.78	250.8	0	0	1017.8	5.3	39.4	13.101
12/7/2024 13:30	0	3.6	1.88	252.4	0	0	1017.7	5.3	39.6	13.089
12/7/2024 13:45	0	3.4	1.57	251.3	0	0	1017.4	5.5	39	13.088
12/7/2024 14:00	0	3.32	1.95	254.7	0	0	1017.3	5.2	39.1	13.076
12/7/2024 14:15	0	3.31	1.53	259	0	0	1017.2	5.3	39.5	13.09
12/7/2024 14:30	0	3.32	1.27	269.4	0	0	1017.1	5	40	13.075
12/7/2024 14:45	0	3.72	1.57	259.1	0	0	1017.1	4.7	40.8	13.07
12/7/2024 15:00	0	3.36	1.55	258.3	0	0	1017.1	4.9	40.8	13.053
12/7/2024 15:15	0	3.32	1.46	259.3	0	0	1017	5	40.5	13.029
12/7/2024 15:30	0	3.51	1.32	259.1	0	0	1017.1	4.7	41	13.018
12/7/2024 15:45	0	3.15	1.04	267	0	0	1017.3	4.2	41.9	13.004
12/7/2024 16:00	0	3.18	0.8	250.2	0	0	1017.3	3.8	43.4	12.995
12/7/2024 16:15	0	3.23	0.81	253.4	0	0	1017.4	3.4	44.7	12.979
12/7/2024 16:30	0	3.59	0.54	255.6	0	0	1017.3	3	46.2	12.973
12/7/2024 16:45	0	4.1	0.4	236.5	0	0	1017.2	2.6	47.4	12.972
12/7/2024 17:00	0	3.98	0.38	235.1	0	0	1017.3	2.2	49.1	12.966
12/7/2024 17:15	0.01	4.35	0.52	240.8	0	0	1017.3	1.9	50.6	12.957
12/7/2024 17:30	0.01	4.4	0.34	245	0	0	1017.3	1.6	51.7	12.952
12/7/2024 17:45	0	4.37	0.69	243.6	0	0	1017.3	1.8	51	12.941
12/7/2024 18:00	0	3.85	0.74	250.3	0	0	1017.4	2.4	49.2	12.938
12/7/2024 18:15	0	4.04	0.68	240.9	0	0	1017.3	2.5	49	12.936
12/7/2024 18:30	0.01	3.79	0.61	256.9	0	0	1017.3	2.6	49	12.93
12/7/2024 18:45	0	3.28	0.93	248.3	0	0	1017.4	2.8	48.6	12.929
12/7/2024 19:00	0	3.17	0.83	247.4	0	0	1017.3	2.8	48.5	12.924
12/7/2024 19:15	0	3.45	0.77	241.9	0	0	1017.2	2.8	48.9	12.913
12/7/2024 19:30	0	3.68	0.57	242.1	0	0	1017	2.7	49.5	12.907
12/7/2024 19:45	0	4.83	0.83	227.5	0	0	1017.2	2.6	50.1	12.905
12/7/2024 20:00	0	4.87	1.62	237.6	0	0	1016.9	2.8	49.4	12.903

Table 1. AMS-2753 Daily 15-Minute Average Concentrations of TVOC and PM-10
22 Oak Street - Community Air Monitoring Plan
National Grid
Bay Shore/Brightwaters, NY

Time	VOC (ppm)	PM10 (µg/m^3)	WS (m/s)	WD (°)	RAIN (mm/hr)	HAIL (/cm^{2}h)	PRESS (hPa)	AIR T (°C)	AIR RH (%)	Battery voltage (V)
12/7/2024 20:15	0	5.28	1.52	239.9	0	0	1016.8	2.8	48.8	12.902
12/7/2024 20:30	0	5.34	1.51	240.4	0	0	1016.6	2.7	49.6	12.9
12/7/2024 20:45	0	4.8	1.44	236.6	0	0	1016.6	2.5	50.8	12.897
12/7/2024 21:00	0	4.52	1.59	241.9	0	0	1016.6	2.4	51.7	12.897
12/7/2024 21:15	0	4.43	1.62	240	0	0	1016.5	2.3	52.1	12.893
12/7/2024 21:30	0	4.43	1.11	238.4	0	0	1016.2	2.3	52.5	12.891
12/7/2024 21:45	0	4.66	1.08	238.6	0	0	1016.1	2.2	52.8	12.887
12/7/2024 22:00	0	4.64	0.99	241.7	0	0	1016	2.3	54.1	12.879
12/7/2024 22:15	0	4.85	1.28	238.8	0	0	1016	2.3	55.5	12.878
12/7/2024 22:30	0	5.17	1.18	237	0	0	1015.7	2.5	56.5	12.875
12/7/2024 22:45	0	4.85	1.42	231.6	0	0	1015.3	2.7	56.1	12.872
12/7/2024 23:00	0	4.58	1.72	226.5	0	0	1015.2	3.1	54.4	12.866
12/7/2024 23:15	0	4.35	1.8	225.8	0	0	1014.9	3.6	52.2	12.866
12/7/2024 23:30	0	3.86	1.94	229.4	0	0	1014.8	3.8	47.7	12.865
12/7/2024 23:45	0	2.85	1.84	230.7	0	0	1014.4	4	44	12.864
12/8/2024 0:00	0	2.53	2.19	231	0	0	1014.2	4.3	44.5	12.863
12/8/2024 0:15	0	2.59	2.03	229.7	0	0	1014	4.4	45.8	12.859
12/8/2024 0:30	0	2.43	2.06	228.2	0	0	1013.7	4.5	46.9	12.861
12/8/2024 0:45	0	2.39	2.23	223.2	0	0	1013.3	4.6	46.9	12.858
12/8/2024 1:00	0	2.21	2.18	222.6	0	0	1012.8	4.7	47.5	12.855
12/8/2024 1:15	0	2.29	2.58	223.3	0	0	1012.7	4.9	47.9	12.857
12/8/2024 1:30	0	2.29	2.87	229.5	0	0	1012.4	5.1	45.4	12.845
12/8/2024 1:45	0	2.4	2.58	227.5	0	0	1012.3	5.2	43.8	12.849
12/8/2024 2:00	0	2.32	2.76	224.7	0	0	1011.9	5.3	43.7	12.844
12/8/2024 2:15	0	2.39	2.27	225.9	0	0	1011.5	5.4	44.7	12.845
12/8/2024 2:30	0	2.28	2.19	239.2	0	0	1011.7	5.5	43.8	12.843
12/8/2024 2:45	0	2.05	2.09	234.9	0	0	1011.5	5.6	43.4	12.843
12/8/2024 3:00	0	1.95	2.4	231.8	0	0	1011.2	5.7	43.5	12.839
12/8/2024 3:15	0	2.02	2.25	231.9	0	0	1010.8	5.6	44.8	12.838
12/8/2024 3:30	0	2.15	2.56	222.5	0	0	1010.2	5.6	45.3	12.833
12/8/2024 3:45	0	2.22	2.76	223.2	0	0	1009.7	5.6	45.7	12.831
12/8/2024 4:00	0	2.23	2.35	230.3	0	0	1009.7	5.5	47.4	12.834
12/8/2024 4:15	0	2.35	2.68	217.7	0	0	1009.3	5.6	48.1	12.831
12/8/2024 4:30	0	2.49	2.07	224.9	0	0	1009.1	5.6	49.4	12.831
12/8/2024 4:45	0	2.69	2.26	216.7	0	0	1008.6	5.7	51.2	12.833
12/8/2024 5:00	0	2.85	2.37	221.4	0	0	1008.3	5.8	53.8	12.83
12/8/2024 5:15	0	2.6	2.6	218.7	0	0	1008.1	5.9	53.1	12.831
12/8/2024 5:30	0	2.58	2.45	220.3	0	0	1007.9	5.9	54	12.83
12/8/2024 5:45	0	2.61	2.67	216.4	0	0	1007.8	5.9	55.6	12.83
12/8/2024 6:00	0	2.59	2.5	216	0	0	1007.7	6	56.6	12.83
12/8/2024 6:15	0	2.61	2.82	218.6	0	0	1007.5	6	57.9	12.829
12/8/2024 6:30	0	2.71	2.37	222.9	0	0	1007.3	6.1	58.9	12.831
12/8/2024 6:45	0	2.77	2.31	227.4	0	0	1007.3	6.1	58.2	12.829
12/8/2024 7:00	0	2.92	2.03	227.1	0	0	1007.5	6.2	57	12.83

Table 1. AMS-2753 Daily 15-Minute Average Concentrations of TVOC and PM-10
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National Grid
Bay Shore/Brightwaters, NY

Time	VOC (ppm)	PM10 (µg/m^3)	WS (m/s)	WD (°)	RAIN (mm/hr)	HAIL (/cm^{2}h)	PRESS (hPa)	AIR T (°C)	AIR RH (%)	Battery voltage (V)
12/8/2024 7:15	0	2.98	1.98	235.3	0	0	1007.7	6.3	56.7	12.829
12/8/2024 7:30	0	2.89	1.92	235.3	0	0	1008	6.5	54.5	12.827
12/8/2024 7:45	0	3.02	1.86	234.8	0	0	1008.1	6.6	53.8	12.841
12/8/2024 8:00	0	2.81	2.2	230.5	0	0	1008.1	6.8	53.6	12.862
12/8/2024 8:15	0	2.6	2.29	233.6	0	0	1007.9	6.9	52.4	12.91
12/8/2024 8:30	0	2.52	2.3	237	0	0	1007.9	7.2	50	12.983
12/8/2024 8:45	0	2.43	2.54	239.2	0	0	1007.8	7.2	48	12.98
12/8/2024 9:00	0	2.5	2.39	237.4	0	0	1007.9	7	47.8	12.929
12/8/2024 9:15	0	3.17	2.38	237.7	0	0	1008	6.7	46.5	12.93
12/8/2024 9:30	0	4.03	2.03	240.5	0	0	1008.3	6.8	46.2	12.975
12/8/2024 9:45	0	3.67	1.76	246.1	0	0	1008.5	7.1	44.6	13.097
12/8/2024 10:00	0	3.64	2.07	242.8	0	0	1008.4	7.4	42.6	13.099
12/8/2024 10:15	0	3.58	1.92	238.4	0	0	1008.2	7.5	42.3	13.236
12/8/2024 10:30	0	3.44	1.88	241.8	0	0	1007.9	8.2	41.5	13.425
12/8/2024 10:45	0	3.22	2.27	239.1	0	0	1007.7	8.9	39.9	13.483
12/8/2024 11:00	0	3.22	2.29	246.8	0	0	1007.6	9.5	38.4	13.467
12/8/2024 11:15	0	3.26	2.31	244.2	0	0	1007.3	9.9	37.3	13.415
12/8/2024 11:30	0	3.29	2.46	243.4	0	0	1007.2	9.8	37.4	13.389
12/8/2024 11:45	0	3.37	2.49	241.9	0	0	1007	10.2	37.1	13.497
12/8/2024 12:00	0	3.49	2.28	245.5	0	0	1006.9	10.8	35.9	13.484
12/8/2024 12:15	0	3.6	2.36	244.8	0	0	1006.7	11.1	35.7	13.407
12/8/2024 12:30	0	3.72	1.66	256.7	0	0	1006.6	11.7	34.9	13.269
12/8/2024 12:45	0	3.92	2.62	250.1	0	0	1006.7	12.1	34.6	13.193
12/8/2024 13:00	0	3.48	2	258.5	0	0	1006.4	12.3	35.1	13.158
12/8/2024 13:15	0	3.35	1.93	263.7	0	0	1006.4	12.2	35.5	13.156
12/8/2024 13:30	0	3.48	1.79	269.2	0	0	1006.4	12	36	13.127
12/8/2024 13:45	0	3.34	1.81	267.1	0	0	1006.8	11.9	36.3	13.12
12/8/2024 14:00	0	3.39	1.59	266.2	0	0	1006.9	12.1	36.2	13.09
12/8/2024 14:15	0	3.53	1.23	275.5	0	0	1007	11.8	37.2	13.057
12/8/2024 14:30	0	3.38	1.3	271.8	0	0	1007.1	11.7	37.9	13.054
12/8/2024 14:45	0	3.32	1.36	263.4	0	0	1007	11.6	38.4	13.038
12/8/2024 15:00	0	3.46	1.61	272.9	0	0	1007.2	11.6	38.4	13.032
12/8/2024 15:15	0	3.23	1.67	277.9	0	0	1007.3	11.9	38	13.025
12/8/2024 15:30	0	3.28	1.34	274.7	0	0	1007.6	11.7	38.6	13.015
12/8/2024 15:45	0	3.37	1.9	270.7	0	0	1007.9	11.6	38.8	13.004
12/8/2024 16:00	0	3.24	2	270	0	0	1008.4	11.5	39	12.983
12/8/2024 16:15	0	3.24	1.7	274.3	0	0	1008.6	11.3	39.6	12.971
12/8/2024 16:30	0	3.69	1.03	276.4	0	0	1009.2	11.1	40.5	12.963
12/8/2024 16:45	0	3.77	1.14	262.7	0	0	1009.9	10.8	41.3	12.962
12/8/2024 17:00	0	4.07	1.12	260.8	0	0	1010.5	10.6	41.7	12.954
12/8/2024 17:15	0	4.01	0.85	261.8	0	0	1010.8	10.2	42.7	12.946
12/8/2024 17:30	0	4.35	0.65	259.6	0	0	1011.1	9.7	44.3	12.941
12/8/2024 17:45	0	4.65	0.81	248.4	0	0	1011.2	9.1	46.4	12.936
12/8/2024 18:00	0	4.99	0.73	255	0	0	1011.3	8.8	47.5	12.937

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National Grid
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Time	VOC (ppm)	PM10 (µg/m^3)	WS (m/s)	WD (°)	RAIN (mm/hr)	HAIL (/cm^{2}h)	PRESS (hPa)	AIR T (°C)	AIR RH (%)	Battery voltage (V)
12/8/2024 18:15	0	5.67	0.54	247.6	0	0	1011.7	8.6	48.1	12.935
12/8/2024 18:30	0	7.9	0.54	237.3	0	0	1012	8.2	49.5	12.928
12/8/2024 18:45	0.01	7.07	0.7	238.6	0	0	1012.2	7.5	52.2	12.92
12/8/2024 19:00	0.01	8.23	0.62	242.9	0	0	1012.3	6.6	56.2	12.914
12/8/2024 19:15	0.01	8.4	0.46	212	0	0	1012.5	6.5	56.5	12.908
12/8/2024 19:30	0.01	8.14	0.26	256.8	0	0	1012.6	6.4	56.7	12.905
12/8/2024 19:45	0.02	9.5	0.21	92.4	0	0	1012.8	5.7	59.9	12.899
12/8/2024 20:00	0.02	9.75	0.14	331.8	0	0	1012.9	5.1	62.2	12.898
12/8/2024 20:15	0.03	9.48	0.27	30.8	0	0	1013	4.6	65.1	12.892
12/8/2024 20:30	0.04	9.49	0.24	275.9	0	0	1013.2	4.2	66	12.886
12/8/2024 20:45	0.04	9.89	0.23	198.4	0	0	1013.4	3.5	68.9	12.875
12/8/2024 21:00	0.04	11.94	0.11	314.4	0	0	1013.7	3.5	71.2	12.87
12/8/2024 21:15	0.03	11.58	0.52	229.3	0	0	1013.7	3.5	71.4	12.868
12/8/2024 21:30	0.03	10.96	0.32	236.4	0	0	1013.7	3.2	72.3	12.867
12/8/2024 21:45	0.03	11.41	0.14	296.7	0	0	1013.9	2.7	73.5	12.864
12/8/2024 22:00	0.05	11.95	0.34	237.6	0	0	1014.2	2.4	75.5	12.861
12/8/2024 22:15	0.04	11.53	0.18	218.5	0	0	1014.4	2.2	77.5	12.855
12/8/2024 22:30	0.04	12.95	0.16	308.2	0	0	1014.8	1.9	78.5	12.856
12/8/2024 22:45	0.04	12.63	0.29	252.3	0	0	1014.9	1.8	79.3	12.853
12/8/2024 23:00	0.03	11.89	0.35	226.8	0	0	1015	1.7	79.9	12.847
12/8/2024 23:15	0.03	12.23	0.6	247.5	0	0	1015.2	1.6	80.7	12.84
12/8/2024 23:30	0.03	12.88	0.26	248.2	0	0	1015.5	1.5	81.1	12.841
12/8/2024 23:45	0.03	13.06	0.18	296.1	0	0	1015.4	1.1	81.6	12.838
12/9/2024 0:00	0.04	14.26	0.25	241.8	0	0	1015.5	1	82.9	12.836
12/9/2024 0:15	0.05	16.27	0.13	303.5	0	0	1015.4	0.7	83.6	12.835
12/9/2024 0:30	0.06	17.59	0.28	242.4	0	0	1015.4	0.7	84.2	12.83
12/9/2024 0:45	0.07	15.59	0.12	280.8	0	0	1015.5	0.5	84.6	12.831
12/9/2024 1:00	0.07	17.95	0.16	344.3	0	0	1015.4	0.3	85.1	12.83
12/9/2024 1:15	0.06	18.05	0.29	6.7	0	0	1015.2	0.3	85.6	12.83
12/9/2024 1:30	0.05	16.73	0.13	241.8	0	0	1014.9	0.2	85.8	12.825
12/9/2024 1:45	0.05	16.6	0.34	255.9	0	0	1015.2	0.3	85.9	12.827
12/9/2024 2:00	0.05	16.41	0.61	231.6	0	0	1015.9	0.1	86.4	12.824
12/9/2024 2:15	0.04	15.62	0.21	261.2	0	0	1016.3	0	87.1	12.826
12/9/2024 2:30	0.04	15.96	0.29	356.8	0	0	1016.2	-0.1	87.6	12.822
12/9/2024 2:45	0.04	14.88	0.22	301.1	0	0	1016.1	0	87.6	12.814
12/9/2024 3:00	0.05	13.96	0.42	244.8	0	0	1016.1	-0.1	88	12.813
12/9/2024 3:15	0.05	12.87	0.23	317.2	0	0	1016.1	0	88	12.812
12/9/2024 3:30	0.05	11.68	0.23	266.3	0	0	1016.1	0	88.1	12.808
12/9/2024 3:45	0.05	11.5	0.13	20.4	0	0	1016.1	0	88.2	12.807
12/9/2024 4:00	0.05	11.43	0.28	53.1	0	0	1016	0.2	87.8	12.801
12/9/2024 4:15	0.05	11.19	0.31	235.7	0	0	1016	0.1	87	12.804
12/9/2024 4:30	0.05	11.02	0.17	265.1	0	0	1016.4	0	87.8	12.804
12/9/2024 4:45	0.05	10.68	0.19	264.4	0	0	1016.7	-0.2	88.1	12.8
12/9/2024 5:00	0.05	10.48	0.14	226.9	0	0	1016.8	-0.3	88.6	12.796

Table 1. AMS-2753 Daily 15-Minute Average Concentrations of TVOC and PM-10
22 Oak Street - Community Air Monitoring Plan
National Grid
Bay Shore/Brightwaters, NY

Time	VOC (ppm)	PM10 (µg/m^3)	WS (m/s)	WD (°)	RAIN (mm/hr)	HAIL (/cm^{2}h)	PRESS (hPa)	AIR T (°C)	AIR RH (%)	Battery voltage (V)
12/9/2024 5:15	0.05	10.36	0.4	26.7	0	0	1016.4	-0.1	88.9	12.798
12/9/2024 5:30	0.06	10.48	0.17	332.4	0	0	1016.3	0	88.6	12.796
12/9/2024 5:45	0.06	11.52	0.21	7.1	0	0	1016.2	-0.1	89	12.795
12/9/2024 6:00	0.06	12.92	0.52	253.8	0	0	1016.6	-0.1	89.5	12.793
12/9/2024 6:15	0.06	11.77	0.51	237	0	0	1017	0	89.6	12.793
12/9/2024 6:30	0.06	12.29	0.16	8.2	0	0	1017.3	-0.1	89.6	12.79
12/9/2024 6:45	0.08	12.37	0.2	303.1	0	0	1017.5	-0.1	89.5	12.791
12/9/2024 7:00	0.08	13.91	0.37	2.7	0	0	1017.5	-0.1	89.9	12.793
12/9/2024 7:15	0.08	13.15	0.24	10.3	0	0	1017.4	0	89.7	12.799
12/9/2024 7:30	0.07	14.02	0.32	344.9	0	0	1017.3	0.4	89.7	12.819
12/9/2024 7:45	0.06	15.87	0.29	7.6	0	0	1017.1	1.6	87.3	12.868
12/9/2024 8:00	0.06	11.72	0.37	41.3	0	0	1017.1	2.4	82.8	13.118
12/9/2024 8:15	0.04	10.58	1.03	48.1	0	0	1017	4.1	78.9	13.02
12/9/2024 8:30	0.03	8.64	0.8	64.3	0	0	1016.9	5.7	75.1	13.294
12/9/2024 8:45	0	7.03	0.83	64.6	0	0	1017.1	7.1	71.6	13.393
12/9/2024 9:00	0	6.27	0.8	65.1	0	0	1017.3	7.9	70.8	13.364
12/9/2024 9:15	0	7.43	1.13	64.5	0	0	1017.3	8.6	70.5	13.331
12/9/2024 9:30	0	4.33	1.04	87.5	0	0	1017.3	9.4	70.3	13.271
12/9/2024 9:45	0	4.43	1.56	74.1	0	0	1017.2	9.7	70.2	13.283
12/9/2024 10:00	0	3.17	1.66	78.5	0	0	1017	9.7	72	13.199
12/9/2024 10:15	0	7.8	1.38	82.8	0	0	1016.7	9.9	72.6	13.153
12/9/2024 10:30	0	4.38	1.42	83.2	0	0	1016.5	9.9	71.7	13.082
12/9/2024 10:45	0	3.88	1.19	88.2	0	0	1016.6	10	71.2	13.075
12/9/2024 11:00	0	2.91	1.56	79.1	0	0	1016.2	10.1	71.7	13.113
12/9/2024 11:15	0	5.33	1.58	77.8	0	0	1015.7	10.6	71.6	13.119
12/9/2024 11:30	0	3.82	1.7	84.2	0	0	1015	11	72.1	13.048
12/9/2024 11:45	0	11.42	1.75	82.4	0	0	1014.4	11.6	72.2	13.013
12/9/2024 12:00	0	3.5	1.89	77.1	0	0	1014	11	75.7	13.006
12/9/2024 12:15	0	4.72	1.75	83.6	0	0	1013.6	10.9	77.9	12.988
12/9/2024 12:30	0.02	4.09	2	82.6	0	0	1013.3	11	78.3	12.969
12/9/2024 12:45	0	5.19	1.75	82.1	0	0	1013.2	10.7	81	12.965
12/9/2024 13:00	0	5.49	2.17	81.1	0	0	1012.8	10.7	81.9	12.965
12/9/2024 13:15	0	6.38	1.93	76.9	0.3	0	1012.7	10.6	84.2	12.935
12/9/2024 13:30	0	9.81	1.67	84.8	1.1	0	1012.6	10.5	86.8	12.913
12/9/2024 13:45	0	3.66	1.81	77.4	2.8	0	1012.5	10.5	88.7	12.902
12/9/2024 14:00	0	3.98	1.95	74.5	3.7	0	1012.2	10.3	92	12.886
12/9/2024 14:15	0	4.19	2	70	3	0	1011.9	10.2	94.4	12.879
12/9/2024 14:30	0	4.71	2.02	66.8	3.5	0	1011.7	10.3	95.7	12.878
12/9/2024 14:45	0	4.51	2.06	66.8	2.1	0	1011.4	10.3	97	12.865
12/9/2024 15:00	0	4.33	1.46	73.7	0.7	0	1011.5	10.5	97.8	12.851
12/9/2024 15:15	0	4.31	1.22	85.4	1.4	0	1011.3	10.7	98.7	12.844
12/9/2024 15:30	0	4.24	1.12	91.1	0.5	0	1011.2	10.9	99.1	12.847
12/9/2024 15:45	0	4.19	0.98	88.4	0.1	0	1011.2	11.1	99.3	12.842
12/9/2024 16:00	0	4.32	0.92	76.6	0.2	0	1011.2	11.1	99.5	12.841

Table 1. AMS-2753 Daily 15-Minute Average Concentrations of TVOC and PM-10
22 Oak Street - Community Air Monitoring Plan
National Grid
Bay Shore/Brightwaters, NY

Time	VOC (ppm)	PM10 (µg/m^3)	WS (m/s)	WD (°)	RAIN (mm/hr)	HAIL (/cm^{2}h)	PRESS (hPa)	AIR T (°C)	AIR RH (%)	Battery voltage (V)
12/9/2024 16:15	0	4.42	0.73	64.3	0	0	1011.3	11.2	99.8	12.835
12/9/2024 16:30	0	5.01	0.7	48.6	0	0	1011.2	11.2	99.5	12.834
12/9/2024 16:45	0	5.57	0.56	74.9	0	0	1010.9	11	99.7	12.833
12/9/2024 17:00	0	4.68	0.36	130.3	0.3	0	1010.9	11.2	99.7	12.832
12/9/2024 17:15	0	4.33	0.37	137.2	0.4	0	1010.9	10.9	99.2	12.832
12/9/2024 17:30	0	4.55	0.56	214.6	1.5	0	1010.9	10.7	99.1	12.829
12/9/2024 17:45	0	5.11	1	215.7	0.8	0	1011.2	10.3	98.7	12.833
12/9/2024 18:00	0	5.7	0.77	234.8	0	0	1011.5	10	98.6	12.831
12/9/2024 18:15	0	6.01	0.97	252.1	0	0	1011.8	9.8	98.5	12.832
12/9/2024 18:30	0	6.08	0.6	264.3	0	0	1011.8	9.7	98.4	12.828
12/9/2024 18:45	0	6.28	0.61	249.8	0	0	1012	9.5	98.5	12.83
12/9/2024 19:00	0	6.39	0.47	249.9	0	0	1012.2	9.5	98.6	12.829
12/9/2024 19:15	0	7.15	0.38	233.4	0	0	1012.4	9.4	98.6	12.831
12/9/2024 19:30	0	8.1	0.11	231.9	0	0	1012.4	9.3	98.6	12.826
12/9/2024 19:45	0	8.58	0.48	222.7	0	0	1012.8	9	98.9	12.823
12/9/2024 20:00	0	8.44	0.33	243.1	0	0	1013.3	8.9	99.1	12.825
12/9/2024 20:15	0	8.79	0.47	221	0	0	1013.3	9	99.4	12.822
12/9/2024 20:30	0	9.32	0.59	220.8	0	0	1013.5	9.1	99.4	12.823
12/9/2024 20:45	0	9.06	0.66	229.6	0	0	1013.6	9.2	99.6	12.817
12/9/2024 21:00	0	9.72	0.35	264.6	0	0	1013.6	9.2	99.7	12.816
12/9/2024 21:15	0	11.54	0.32	279.7	0	0	1013.9	9.3	99.9	12.817
12/9/2024 21:30	0	12	0.39	296	0	0	1014.3	9.3	99.8	12.815
12/9/2024 21:45	0	9.76	0.24	298.2	0	0	1014.5	9.1	99.8	12.812
12/9/2024 22:00	0	9.53	0.29	262.6	0	0	1014.7	8.9	99.9	12.807
12/9/2024 22:15	0	10.17	0.4	351.4	0	0	1014.5	8.8	99.9	12.806
12/9/2024 22:30	0	11.11	0.35	321.1	0	0	1014.4	8.7	100	12.806
12/9/2024 22:45	0	10.87	0.42	333.5	0	0	1014.7	8.7	100	12.804
12/9/2024 23:00	0	10.03	0.7	3.6	0	0	1014.7	8.4	100	12.799
12/9/2024 23:15	0	9.67	0.77	19.1	0	0	1014.7	8.2	100	12.803
12/9/2024 23:30	0	9.66	0.7	25.8	0	0	1014.7	8	100	12.801
12/9/2024 23:45	0	9.19	0.67	17	0	0	1014.7	7.9	100	12.799
12/10/2024 0:00	0	7.75	0.56	355.5	0	0	1014.8	7.7	100	12.797
12/10/2024 0:15	0	7.88	0.61	8.6	0	0	1014.9	7.5	100	12.794
12/10/2024 0:30	0	8.38	0.59	358.4	0	0	1015.1	7.4	100	12.796
12/10/2024 0:45	0	9.95	0.64	23	0	0	1015.3	7.2	100	12.793
12/10/2024 1:00	0	11.14	0.71	2.4	0	0	1015.5	7	100	12.792
12/10/2024 1:15	0	11.76	0.78	6.1	0	0	1015.8	6.9	100	12.788
12/10/2024 1:30	0	12.39	0.71	8.6	0	0	1015.8	6.9	100	12.783
12/10/2024 1:45	0	12.66	0.61	13.4	0	0	1016	6.8	100	12.784
12/10/2024 2:00	0	12.67	0.58	351.5	0	0	1016.1	6.8	100	12.78
12/10/2024 2:15	0	12.66	0.46	344.6	0	0	1016.3	6.7	100	12.774
12/10/2024 2:30	0	13.13	0.96	7.4	0	0	1016.2	6.6	100	12.768
12/10/2024 2:45	0	13.97	0.8	0.5	0	0	1016.3	6.6	100	12.766
12/10/2024 3:00	0	14.92	1.03	19.5	0	0	1016.3	6.6	100	12.765

Table 1. AMS-2753 Daily 15-Minute Average Concentrations of TVOC and PM-10
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Time	VOC (ppm)	PM10 (µg/m^3)	WS (m/s)	WD (°)	RAIN (mm/hr)	HAIL (/cm^{2}h)	PRESS (hPa)	AIR T (°C)	AIR RH (%)	Battery voltage (V)
12/10/2024 3:15	0	14.17	0.87	8.2	0	0	1016.3	6.5	100	12.763
12/10/2024 3:30	0	13.47	0.85	19.2	0	0	1016.3	6.5	100	12.76
12/10/2024 3:45	0	13.85	1.02	12.2	0	0	1016.3	6.5	100	12.756
12/10/2024 4:00	0	12.23	0.9	357.4	0	0	1016.5	6.5	100	12.759
12/10/2024 4:15	0	12.71	0.81	6.6	0	0	1016.7	6.4	100	12.753
12/10/2024 4:30	0	13.17	0.97	29.4	0	0	1016.8	6.4	100	12.751
12/10/2024 4:45	0	13.44	0.99	38.4	0	0	1016.8	6.4	100	12.744
12/10/2024 5:00	0	13.03	1.45	34.7	0	0	1016.8	6.4	100	12.743
12/10/2024 5:15	0	11.33	1.62	42.9	0	0	1016.6	6.4	100	12.739
12/10/2024 5:30	0	9.19	1.68	30.3	0	0	1016.8	6.4	100	12.733
12/10/2024 5:45	0	9.6	1.38	34.2	0	0	1016.9	6.4	100	12.729
12/10/2024 6:00	0.01	8.5	1.35	30	0	0	1017.1	6.4	100	12.725
12/10/2024 6:15	0	7.59	1.39	35.2	0	0	1017.2	6.4	100	12.725
12/10/2024 6:30	0	7.55	1.77	46.6	0	0	1017.4	6.4	100	12.723
12/10/2024 6:45	0	8.13	1.29	52.8	0	0	1017.7	6.4	100	12.719
12/10/2024 7:00	0	8.25	1.67	48.1	0	0	1017.9	6.5	100	12.713
12/10/2024 7:15	0	8.19	1.6	45.3	0	0	1018	6.5	100	12.716
12/10/2024 7:30	0	8.83	1.21	36.7	0	0	1018.2	6.5	100	12.712
12/10/2024 7:45	0	9.59	1.48	44.4	0	0	1018.3	6.6	100	12.718
12/10/2024 8:00	0	9.4	1.46	39.2	0	0	1018.4	6.7	100	12.723
12/10/2024 8:15	0	10.43	1.16	33.1	0	0	1018.7	6.8	100	12.718
12/10/2024 8:30	0	11.34	1.05	32.7	0	0	1018.8	7	100	12.725
12/10/2024 8:45	0	11.17	1.16	39.7	0	0	1019	7.1	100	12.73
12/10/2024 9:00	0	10.75	1.2	34.7	0	0	1019.1	7.3	100	12.736
12/10/2024 9:15	0	12	0.97	37.1	0	0	1019.4	7.5	100	12.733
12/10/2024 9:30	0	9.92	0.75	42.9	0	0	1019.6	7.6	100	12.732
12/10/2024 9:45	0	9.73	1.28	58.5	0	0	1019.6	7.8	99.8	12.73
12/10/2024 10:00	0	10.53	1.06	44.4	0	0	1019.6	8	99.6	12.731
12/10/2024 10:15	0	11.14	1.01	30.9	0	0	1019.5	8	99.3	12.73
12/10/2024 10:30	0	11.54	1.13	29.8	0	0	1019.3	8	99.9	12.73
12/10/2024 10:45	0	12.63	1.28	50.8	0	0	1019	8	100	12.742
12/10/2024 11:00	0	15.18	1.53	47.5	0	0	1018.7	8.2	100	12.745
12/10/2024 11:15	0	9.95	1.68	61.1	0	0	1018.6	8.3	100	12.739
12/10/2024 11:30	0.38	14.63	1.05	71.6	0	0	1018.4	8.5	100	12.73
12/10/2024 11:45	0.14	28.26	0.92	63.6	0	0	1018.1	8.9	99.6	12.729
12/10/2024 12:00	0.09	13.94	1.08	72.2	0	0	1018	9	98.9	12.738
12/10/2024 12:15	0.02	8.22	1.48	67.9	0	0	1018	9.2	97.2	12.737
12/10/2024 12:30	0	4.7	1.69	78.7	0	0	1018	8.9	97.6	12.74
12/10/2024 12:45	0	3.95	1.84	73.8	0.2	0	1018	8.9	97.6	12.724
12/10/2024 13:00	0	3.79	2.57	69.3	0	0	1017.8	8.9	97.8	12.72
12/10/2024 13:15	0	3.88	2.12	69.9	0	0	1017.7	8.8	98.5	12.714
12/10/2024 13:30	0	4.29	2.4	72.1	0	0	1017.4	8.8	98.4	12.7
12/10/2024 13:45	0	8.61	1.89	76.6	0	0	1017.4	8.9	97.9	12.702
12/10/2024 14:00	0	3.71	2.28	77.3	0	0	1017.4	8.7	98	12.692

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Time	VOC (ppm)	PM10 (µg/m^3)	WS (m/s)	WD (°)	RAIN (mm/hr)	HAIL (/cm^{2}h)	PRESS (hPa)	AIR T (°C)	AIR RH (%)	Battery voltage (V)
12/10/2024 14:15	0	3.71	2.23	65.3	0	0	1017.3	8.5	98.9	12.684
12/10/2024 14:30	0	4.19	2.11	66.7	0	0	1017.3	8.5	99.4	12.692
12/10/2024 14:45	0	3.84	2.17	72.3	0	0	1017.4	8.5	99.4	12.68
12/10/2024 15:00	0	3.71	2.42	70.8	0	0	1017.3	8.5	99.8	12.661
12/10/2024 15:15	0.02	4.93	1.92	71.2	0	0	1017.3	8.7	99.8	12.656
12/10/2024 15:30	0	4.89	1.31	59.2	0	0	1017.5	8.9	99.1	12.651
12/10/2024 15:45	0	4.82	1.96	46	0	0	1017.4	8.6	99.6	12.649
12/10/2024 16:00	0	5.38	2.17	46.4	0	0	1017.2	8.6	100	12.643
12/10/2024 16:15	0	5.85	2.2	51.7	0	0	1017	8.6	100	12.635
12/10/2024 16:30	0	7.4	1.8	48.2	0	0	1016.8	8.6	100	12.632
12/10/2024 16:45	0	7.93	1.64	46.4	0	0	1016.8	8.6	100	12.629
12/10/2024 17:00	0	10.28	1.55	66	0	0	1016.8	8.8	100	12.623
12/10/2024 17:15	0	11.12	1.76	67.3	0	0	1016.8	9	100	12.621
12/10/2024 17:30	0	10.59	2.16	69	0	0	1016.9	9	100	12.618
12/10/2024 17:45	0	10.48	1.88	71	0	0	1016.9	9.1	100	12.616
12/10/2024 18:00	0	9.58	2.26	67.4	0	0	1016.7	9.1	100	12.615
12/10/2024 18:15	0	8.77	2.26	64.9	0	0	1016.3	9.2	100	12.611
12/10/2024 18:30	0	7.2	1.81	69.2	0	0	1016.6	9.2	100	12.599
12/10/2024 18:45	0	7.99	2.3	71.7	0	0	1016.4	9.4	100	12.598
12/10/2024 19:00	0	6.71	2.23	71.3	0	0	1016.3	9.4	100	12.591
12/10/2024 19:15	0	7.76	1.98	72.9	0	0	1016.3	9.5	100	12.587
12/10/2024 19:30	0	8.46	1.9	77.4	0	0	1016.2	9.8	100	12.581
12/10/2024 19:45	0	8.97	2.63	72.3	0	0	1015.9	10.2	100	12.582
12/10/2024 20:00	0	9.38	3.02	76.4	0	0	1015.7	10.4	100	12.577
12/10/2024 20:15	0	9.47	3.06	75.6	0	0	1015.3	10.5	100	12.572
12/10/2024 20:30	0	8.2	2.18	84.9	0.7	0	1015.2	10.6	100	12.565
12/10/2024 20:45	0	7.41	2.47	85.7	3.2	0	1015.3	10.6	100	12.556
12/10/2024 21:00	0	7.06	2.34	79.1	2.2	0	1015.1	10.6	100	12.555
12/10/2024 21:15	0	7.75	2.17	77.1	0.1	0	1014.9	10.6	100	12.549
12/10/2024 21:30	0	8.38	1.96	91.7	0	0	1015	10.7	100	12.545
12/10/2024 21:45	0	7.35	1.63	102.2	0.1	0	1015	10.7	100	12.542
12/10/2024 22:00	0	7.06	1.69	92	0.4	0	1014.8	10.6	100	12.532
12/10/2024 22:15	0	7.01	1.31	104.7	0	0	1014.4	10.7	100	12.529
12/10/2024 22:30	0	5.96	1.62	100.8	0.1	0	1014.2	11	100	12.518
12/10/2024 22:45	0	4.63	1.48	106.7	0	0	1013.9	11	100	12.516
12/10/2024 23:00	0	3.77	1.46	112.3	0	0	1013.7	11	100	12.507
12/10/2024 23:15	0	2.96	1.24	122.4	0	0	1013.4	10.7	100	12.507
12/10/2024 23:30	0	2.56	0.97	130.1	0	0	1013.2	10.2	100	12.504
12/10/2024 23:45	0	3.87	1.44	153.7	0	0	1013.1	10.9	100	12.501
12/11/2024 0:00	0	3.4	1.37	163.7	0	0	1012.9	11.2	100	12.495
12/11/2024 0:15	0	3.55	1.61	158	0	0	1012.6	11.3	100	12.49
12/11/2024 0:30	0	3.35	1.57	165.6	0	0	1012.2	11.5	100	12.488
12/11/2024 0:45	0	3.12	1.25	174.3	0	0	1011.9	11.6	100	12.487
12/11/2024 1:00	0	2.87	1.22	182.8	0	0	1011.8	11.7	100	12.484

Table 1. AMS-2753 Daily 15-Minute Average Concentrations of TVOC and PM-10
22 Oak Street - Community Air Monitoring Plan
National Grid
Bay Shore/Brightwaters, NY

Time	VOC (ppm)	PM10 (µg/m^3)	WS (m/s)	WD (°)	RAIN (mm/hr)	HAIL (/cm^{2}h)	PRESS (hPa)	AIR T (°C)	AIR RH (%)	Battery voltage (V)
12/11/2024 1:15	0	3.01	1.1	168.6	0.2	0	1011.4	11.9	100	12.48
12/11/2024 1:30	0	3.06	1.49	178	9.3	0	1011.5	12	100	12.482
12/11/2024 1:45	0	4.4	1.56	187.1	1	0	1011.6	12.3	100	12.48
12/11/2024 2:00	0	4.81	1.73	202.6	0.6	0	1011.9	12.5	100	12.479
12/11/2024 2:15	0	4.65	1.46	215.8	2	0	1011.8	12.7	100	12.477
12/11/2024 2:30	0	4.5	1.34	216	2.8	0	1011.4	12.8	100	12.47
12/11/2024 2:45	0	4.66	1.26	212.1	0.4	0	1011.3	12.8	100	12.473
12/11/2024 3:00	0	4.9	1.33	208.6	0.3	0	1011.3	12.8	100	12.474
12/11/2024 3:15	0	5.24	1.69	201.9	0.4	0	1011.6	12.9	100	12.472
12/11/2024 3:30	0	4.75	1.61	210.3	0	0	1011.4	13	100	12.464
12/11/2024 3:45	0	4.74	1.44	211.3	0.3	0	1011.2	13.1	100	12.462
12/11/2024 4:00	0	4.65	0.88	207.1	1	0	1010.8	13	100	12.46
12/11/2024 4:15	0	4.87	0.57	163.8	0.9	0	1010.7	13.1	100	12.455
12/11/2024 4:30	0	5.06	1.29	167.8	0.7	0	1010.4	13.1	100	12.451
12/11/2024 4:45	0	4.91	1.41	157.2	1.5	0	1010.4	12.8	100	12.444
12/11/2024 5:00	0	5.47	0.89	142.7	1.3	0	1010.5	12.5	100	12.446
12/11/2024 5:15	0	4.99	1	172	2.8	0	1010.3	12.4	100	12.441
12/11/2024 5:30	0	4.84	1.45	183.4	12.3	0	1010.5	12.5	100	12.436
12/11/2024 5:45	0	4.39	1.49	186.9	9.5	0	1010.1	12.9	100	12.425
12/11/2024 6:00	0	4.28	1.31	177	19.4	0	1009.8	13	100	12.411
12/11/2024 6:15	0	2.88	1.2	172.3	21.9	0	1009.5	13.4	100	12.404
12/11/2024 6:30	0	1.57	1.39	212.8	20.6	0	1009.6	13.9	100	12.393
12/11/2024 6:45	0	1.94	1.46	161.3	0.5	0	1009	13.9	100	12.374
12/11/2024 7:00	0	2.03	1.39	160.8	0.4	0	1008.7	13.3	100	12.352
12/11/2024 7:15	0	2.16	1.7	165.1	1.1	0	1008.6	13	100	12.336
12/11/2024 7:30	0	1.61	1.92	167.2	0	0	1008.1	13.1	100	12.304
12/11/2024 7:45	0	2.34	2.12	170.4	0	0	1007.8	13.4	100	12.276
12/11/2024 8:00	0	4.1	2.25	169	0	0	1007.8	13.6	100	12.256
12/11/2024 8:15	0	4.06	2.32	166.8	0	0	1007.4	13.7	100	12.222
12/11/2024 8:30	0	4.65	2.44	170.7	0	0	1007.6	13.5	100	12.191
12/11/2024 8:45	0	5.12	2.11	183.1	0.2	0	1007.6	13.9	100	12.153
12/11/2024 9:00	0	5.15	2.39	173.5	2.1	0	1007.3	14.1	100	12.129
12/11/2024 9:15	0	5.58	2.37	179.4	1.3	0	1006.9	13.9	100	12.088
12/11/2024 9:30	0	6.23	2.41	184.1	0.5	0	1006.7	14.1	100	12.056
12/11/2024 9:45	0	4.77	2.07	177.5	0	0	1006.3	14.3	100	12.027
12/11/2024 10:00	0	2.01	1.98	176.8	0	0	1006	14	100	12.013
12/11/2024 10:15	0	2.21	2.16	163.6	0	0	1005.7	13.8	100	11.98
12/11/2024 10:30	0	6.19	2.26	173.4	0	0	1005.3	13.7	100	11.971
12/11/2024 10:45	0	9.59	2.81	174.9	0	0	1005.1	13.8	100	11.927
12/11/2024 11:00	0	10.49	2.68	179.4	0.5	0	1004.4	13.8	100	11.902
12/11/2024 11:15	0	10.78	2.93	185.2	0	0	1004.2	14.2	100	11.858
12/11/2024 11:30	0	10.31	3.05	199.6	0	0	1003.6	14.3	100	11.839
12/11/2024 11:45	0	9.49	2.48	196.6	0	0	1003.1	14.4	100	11.843
12/11/2024 12:00	0	6.48	2.62	174.4	0	0	1002.6	14.5	100	11.902

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Time	VOC (ppm)	PM10 (µg/m^3)	WS (m/s)	WD (°)	RAIN (mm/hr)	HAIL (/cm^{2}h)	PRESS (hPa)	AIR T (°C)	AIR RH (%)	Battery voltage (V)
12/11/2024 12:15	0	6.76	2.33	175.7	0	0	1002.3	14.2	100	11.852
12/11/2024 12:30	0	6.73	2.46	177.2	0	0	1001.8	14.3	100	11.792
12/11/2024 12:45	0	7.53	2.57	170.8	0	0	1001.4	14.3	100	11.753
12/11/2024 13:00	0	6.36	2.96	173	0.3	0	1000.9	14.2	100	11.688
12/11/2024 13:15	0	8.63	3.2	180.2	1.8	0	1000.7	14.4	100	11.589
12/11/2024 13:30	0	9.34	2.86	191.9	6.9	0	1000.7	14.7	100	11.501
12/11/2024 13:45	0	8.03	2.93	194.2	1.8	0	1000.5	14.9	100	11.406
12/11/2024 14:00	0	6.64	2.75	205	1.3	0	1000.3	15.2	100	11.341
12/11/2024 14:30	0	9.48	3.15	184.9	0	0	999.6	14.9	100	12.873
12/11/2024 14:45	0	12.08	2.88	189.8	1	0	999.6	14.6	100	13.144
12/11/2024 15:00	0	11.94	2.37	188.2	0.6	0	999	14.4	100	13.26
12/11/2024 15:15	0	9.2	2.62	192.2	0.4	0	998.7	14.6	100	13.277
12/11/2024 15:30	0	8.54	2.43	181.3	1.7	0	998.5	14.3	99.9	13.301
12/11/2024 15:45	0	8.9	2.8	184.4	1.5	0	998.4	14.3	100	13.339
12/11/2024 16:00	0	11.62	2.96	194.2	0.7	0	998.9	14.2	100	13.387
12/11/2024 16:15	0	11.59	2.77	194.9	0.3	0	998.1	14	100	13.431
12/11/2024 16:30	0	10.81	2.51	188.1	0	0	997.7	13.7	99.5	13.474
12/11/2024 16:45	0	11.06	2.35	177.9	0.7	0	997.3	13.5	98.9	13.509
12/11/2024 17:00	0	12.17	2.6	179.2	3.9	0	997.7	13.1	98.5	13.539
12/11/2024 17:15	0	10.67	2.71	188.2	4.6	0	997.8	13.1	99	13.564
12/11/2024 17:30	0	9.75	3.06	190.3	1	0	997.8	13	99.2	13.575
12/11/2024 17:45	0	8.73	2.41	189.2	1.2	0	997.4	12.9	98.9	13.587
12/11/2024 18:00	0	7.69	2.21	177	3.1	0	997.4	12.8	98.7	13.588
12/11/2024 18:15	0	7.91	2.59	182.4	2.6	0	997.4	12.7	99.1	13.588
12/11/2024 18:30	0	7.23	2.91	184.5	4.3	0	997.3	12.8	99	13.597
12/11/2024 18:45	0	7.25	2.78	186.5	2.9	0	997.1	12.8	98.5	13.596
12/11/2024 19:00	0	7.3	2.94	190.7	3.3	0	996.9	12.8	98.3	13.602
12/11/2024 19:15	0	7.01	2.8	196.7	2.8	0	996.6	12.8	98.9	13.602
12/11/2024 19:30	0	7.26	2.87	211.5	4.4	0	997.1	12.9	99.4	13.605
12/11/2024 19:45	0	7.1	2.91	210.7	5.8	0	997.4	12.9	99.7	13.607
12/11/2024 20:00	0	6.24	2.17	219.8	5.5	0	996.8	12.8	99.9	13.607
12/11/2024 20:15	0	5.71	2.21	219.9	4.2	0	996.5	12.7	100	13.617
12/11/2024 20:30	0	6.53	1.51	222.5	2.7	0	995.9	12.5	100	13.627
12/11/2024 20:45	0	7.01	2.1	224.9	1.7	0	996.2	12.3	100	13.64
12/11/2024 21:00	0	3.82	2.08	251.3	2.5	0	997.2	12.2	99.7	13.657
12/11/2024 21:15	0	0.85	2.29	264.9	1.9	0	998.3	10.5	96.3	13.679
12/11/2024 21:30	0	0.64	1.83	267.5	0.8	0	998.6	9.1	93.1	13.69
12/11/2024 21:45	0	0.75	1.84	267.4	0	0	998.4	8.2	91.9	13.696
12/11/2024 22:00	0	0.79	2.05	265.5	0	0	998.7	7.4	90	13.704
12/11/2024 22:15	0	0.76	2.45	264.6	0.2	0	999.3	6.9	87.9	13.715
12/11/2024 22:30	0	0.6	2.48	265	0	0	1000.8	6.6	84.9	13.729
12/11/2024 22:45	0	0.48	2.47	261.3	0	0	1001.7	6.5	82	13.746
12/11/2024 23:00	0	0.3	2.56	267	0	0	1002.6	6.2	79.1	13.761
12/11/2024 23:15	0	0.25	2.25	268.5	0	0	1003.2	5.9	78.9	13.775

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12/11/2024 23:30	0	0.21	2.22	271.4	0	0	1003.6	5.8	75.7	13.779
12/11/2024 23:45	0	0.19	2.01	275.7	0	0	1004	5.6	74.8	13.795
12/12/2024 0:00	0	0.18	2.31	270.4	0	0	1004.4	5.5	73.6	13.81
12/12/2024 0:15	0	0.13	2.14	272.4	0	0	1004.7	5.4	73	13.834
12/12/2024 0:30	0	0.15	2.06	266	0	0	1005.2	5.4	72	13.873
12/12/2024 0:45	0	0.17	2.24	263.9	0	0	1005.4	5.1	75.2	13.979
12/12/2024 1:00	0	0.25	2.1	278	0	0	1005.7	4.7	76.5	14.162
12/12/2024 1:15	0	0.42	2.05	275.4	0	0	1006	4.5	72.2	14.23
12/12/2024 1:30	0	0.43	1.45	260.7	0	0	1006.5	4.3	72.8	14.222
12/12/2024 1:45	0	0.53	1.66	271.1	0	0	1007.3	4.3	68.9	14.208
12/12/2024 2:00	0	0.6	1.82	262.9	0	0	1008	4.2	66.3	14.142
12/12/2024 2:15	0	0.6	1.82	257.7	0	0	1008.7	4.1	66.3	14.086
12/12/2024 2:30	0	0.83	1.88	254.5	0	0	1009.1	4.2	63.9	14.059
12/12/2024 2:45	0	0.77	2.01	247.9	0	0	1009.6	4.1	63.8	14.046
12/12/2024 3:00	0	0.89	2.19	249.7	0	0	1009.9	3.9	65	14.043
12/12/2024 3:15	0	0.95	1.83	254.5	0	0	1010	3.7	64	13.633
12/12/2024 3:30	0	1.06	2.06	257	0	0	1010.3	3.6	61.6	13.333
12/12/2024 3:45	0	1.33	1.94	255.3	0	0	1010.3	3.5	59.9	13.334
12/12/2024 4:00	0	1.74	2.2	251	0	0	1010.7	3.4	61	13.336
12/12/2024 4:15	0	2.09	2.38	245.1	0	0	1011.3	3.2	62	13.338
12/12/2024 4:30	0	2.44	2.32	243.2	0	0	1011.8	3	61.6	13.331
12/12/2024 4:45	0	2.82	2.39	250.9	0	0	1012.1	2.8	62.9	13.33
12/12/2024 5:00	0	2.97	2.15	251.3	0	0	1012.4	2.6	62.5	13.336
12/12/2024 5:15	0	2.97	2.11	254.2	0	0	1012.9	2.5	60.8	13.337
12/12/2024 5:30	0	3.21	2.63	251.9	0	0	1013.4	2.4	60.4	13.336
12/12/2024 5:45	0	3.34	2.14	258.2	0	0	1014	2.2	59.6	13.336
12/12/2024 6:00	0	3.43	2.29	256.1	0	0	1014.3	2.3	56.8	13.338
12/12/2024 6:15	0	3.38	1.73	251.1	0	0	1014.6	2.1	57.6	13.335
12/12/2024 6:30	0	4.08	1.95	249.8	0	0	1014.9	2	57.9	13.335
12/12/2024 6:45	0	3.64	1.93	245.8	0	0	1015.3	1.9	58.4	13.15
12/12/2024 7:00	0	3.87	2.06	240.5	0	0	1015.5	2	59.3	13.057
12/12/2024 7:15	0	4.08	2	244.8	0	0	1015.9	2	59.7	13.046
12/12/2024 7:30	0	3.47	1.85	245	0	0	1016.2	2	59.4	13.049
12/12/2024 7:45	0	3.36	1.69	238.9	0	0	1016.6	2.3	59.5	13.06
12/12/2024 8:00	0	3.45	1.73	239.5	0	0	1016.9	2.6	59	13.326
12/12/2024 8:15	0	3.32	1.96	241.5	0	0	1017.4	3	57.8	13.144
12/12/2024 8:30	0	3.44	2.52	241.4	0	0	1017.7	3.4	55	13.591
12/12/2024 8:45	0	3.33	2.59	242.1	0	0	1018	3.6	54.7	13.339
12/12/2024 9:00	0	3.44	2.72	241.3	0	0	1018.1	3.8	54.5	13.339
12/12/2024 9:15	0	3.62	3.48	239.2	0	0	1018.2	4.2	53.7	13.34
12/12/2024 9:30	0	3.38	3.55	246.7	0	0	1018.4	4.5	49.7	13.343
12/12/2024 9:45	0	3.13	3.27	242.8	0	0	1018.6	4.7	46.9	13.333
12/12/2024 10:00	0	4.21	3.8	244.8	0	0	1018.7	4.9	46.7	13.336
12/12/2024 10:15	0	2.76	3.98	247.9	0	0	1018.6	4.9	40.3	13.345

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12/12/2024 10:30	0	2.35	3.35	246.1	0	0	1018.7	5.1	37.9	13.34
12/12/2024 10:45	0	2.4	3.64	243.9	0	0	1018.5	5	38.9	13.343
12/12/2024 11:00	0	2.42	3.03	238.9	0	0	1018.4	5.3	39.6	13.343
12/12/2024 11:15	0	2.71	3.97	240	0	0	1018.2	5.2	37.5	13.342
12/12/2024 11:30	0	2.58	3.72	245.2	0	0	1018.2	5.4	35.9	13.336
12/12/2024 11:45	0	2.52	4.08	236.4	0	0	1018.1	5.2	35.2	13.341
12/12/2024 12:00	0	2.53	2.94	243	0	0	1018.3	5.4	35.6	13.342
12/12/2024 12:15	0	2.45	3.42	244.2	0	0	1018.3	5.5	35.4	13.34
12/12/2024 12:30	0	2.37	2.65	248.6	0	0	1018.4	5.7	33.6	13.338
12/12/2024 12:45	0	2.28	2.3	257	0	0	1018.2	5.9	31.2	13.34
12/12/2024 13:00	0	1.82	3.06	253.2	0	0	1018.2	5.8	27.5	13.304
12/12/2024 13:15	0	1.37	2.31	257.5	0	0	1018.4	5.6	24.7	13.168
12/12/2024 13:30	0	1.43	2.39	262.1	0	0	1018.6	5.7	23.6	13.095
12/12/2024 13:45	0	1.35	2.42	259.7	0	0	1018.7	5.6	23.9	13.043
12/12/2024 14:00	0	1.5	2.97	250.3	0	0	1018.9	5.4	23.5	13.038
12/12/2024 14:15	0	1.56	2.81	251.9	0	0	1019.2	5.1	24.4	13.039
12/12/2024 14:30	0	1.67	2.54	261.3	0	0	1019.4	5	24.2	13.037
12/12/2024 14:45	0	4.25	2.96	249.9	0	0	1019.7	4.8	25.8	13.035
12/12/2024 15:00	0	2.05	2.4	251.6	0	0	1020.1	4.6	27.3	13.038
12/12/2024 15:15	0	1.87	2.44	261.6	0	0	1020.7	4.4	26.5	13.038
12/12/2024 15:30	0	1.94	2.4	258.2	0	0	1021.2	3.9	26.7	13.038
12/12/2024 15:45	0	2.05	2.53	261.6	0	0	1021.7	3.3	27	13.039
12/12/2024 16:00	0	2.38	1.84	268.8	0	0	1022.1	2.9	29	13.038
12/12/2024 16:15	0	2.45	1.57	269.3	0	0	1022.6	2.5	30.5	13.038
12/12/2024 16:30	0	2.43	1.77	262.7	0	0	1023.2	2.2	31.7	13.03
12/12/2024 16:45	0	2.45	1.44	267.4	0	0	1023.7	2	32.8	13.036
12/12/2024 17:00	0	2.62	1.47	273	0	0	1024.1	1.9	33.5	13.035
12/12/2024 17:15	0	2.56	1.01	267.8	0	0	1024.4	1.7	34.5	13.034
12/12/2024 17:30	0	2.68	1.13	267.7	0	0	1024.8	1.6	35.7	13.033
12/12/2024 17:45	0	2.79	1.11	266.9	0	0	1025	1.4	36.7	13.032
12/12/2024 18:00	0	2.78	0.78	259.8	0	0	1025.3	1.1	38.5	13.03
12/12/2024 18:15	0.01	2.58	0.97	268.8	0	0	1025.7	1	39.3	13.026
12/12/2024 18:30	0.01	2.65	0.99	271.4	0	0	1025.9	0.9	39.9	13.03
12/12/2024 18:45	0.01	2.54	0.65	274.7	0	0	1026.1	0.7	41.1	13.028
12/12/2024 19:00	0.01	2.36	0.73	269	0	0	1026.4	0.6	42.1	13.025
12/12/2024 19:15	0	2.41	1.09	277.9	0	0	1026.9	0.7	41.5	13.026
12/12/2024 19:30	0	2.4	1	275.4	0	0	1027.2	0.6	41.2	13.028
12/12/2024 19:45	0	2.41	0.86	266	0	0	1027.4	0.4	41.6	13.018
12/12/2024 20:00	0	2.53	0.58	277.7	0	0	1027.5	0.1	42.8	13.025
12/12/2024 20:15	0	2.41	0.79	278	0	0	1027.7	0	43.7	13.019
12/12/2024 20:30	0	2.25	1.04	269.8	0	0	1027.9	0	41.9	13.019
12/12/2024 20:45	0	2.21	0.88	271.7	0	0	1028.3	-0.1	40	13.019
12/12/2024 21:00	0	2	0.88	278.6	0	0	1028.6	-0.2	38.8	13.016
12/12/2024 21:15	0	2.04	0.79	269.2	0	0	1028.8	-0.4	38.3	13.016

Table 1. AMS-2753 Daily 15-Minute Average Concentrations of TVOC and PM-10
22 Oak Street - Community Air Monitoring Plan
National Grid
Bay Shore/Brightwaters, NY

Time	VOC (ppm)	PM10 (µg/m^3)	WS (m/s)	WD (°)	RAIN (mm/hr)	HAIL (/cm^{2}h)	PRESS (hPa)	AIR T (°C)	AIR RH (%)	Battery voltage (V)
12/12/2024 21:30	0.01	1.77	1.09	280.5	0	0	1028.9	-0.4	37	13.012
12/12/2024 21:45	0	1.83	0.97	264.9	0	0	1029.1	-0.5	36.7	13.011
12/12/2024 22:00	0	1.92	1.09	270.7	0	0	1029.4	-0.6	37	13.013
12/12/2024 22:15	0	1.93	1.03	270.4	0	0	1029.7	-0.7	37.5	13.011
12/12/2024 22:30	0	1.77	0.78	272.4	0	0	1029.8	-0.8	38.3	13.009
12/12/2024 22:45	0	1.97	0.91	266.3	0	0	1029.8	-1	39.2	13.007
12/12/2024 23:00	0.01	1.96	0.74	266.6	0	0	1029.8	-1.1	39.6	13.004
12/12/2024 23:15	0.01	2.01	0.54	279.7	0	0	1029.8	-1.3	41.3	13.002
12/12/2024 23:30	0.01	2.29	0.61	261.4	0	0	1029.9	-1.5	43	13.005
12/12/2024 23:45	0.01	1.96	0.52	261.8	0	0	1030.1	-1.7	44.2	13.005
12/13/2024 0:00	0	1.95	0.65	265.4	0	0	1030.2	-1.9	44.8	13.005
12/13/2024 0:15	0	1.82	0.52	271.3	0	0	1030.2	-1.9	44.7	13.003
12/13/2024 0:30	0	1.91	0.54	265.1	0	0	1030.1	-2.1	45.1	13.002
12/13/2024 0:45	0.01	1.74	0.56	262.2	0	0	1030.4	-2.3	46	13.001
12/13/2024 1:00	0	1.76	0.48	261.9	0	0	1030.5	-2.4	47.3	12.996
12/13/2024 1:15	0.01	1.76	0.48	260	0	0	1030.6	-2.6	48.5	13.001
12/13/2024 1:30	0.01	1.9	0.31	279	0	0	1030.8	-2.9	50.8	13
12/13/2024 1:45	0.01	1.99	0.63	264.2	0	0	1031.1	-3	51.9	12.999
12/13/2024 2:00	0	1.95	0.54	272.2	0	0	1031.2	-2.8	50.3	12.996
12/13/2024 2:15	0	2.15	0.46	265.1	0	0	1031.3	-2.8	50.2	12.997
12/13/2024 2:30	0.01	2.17	0.57	262.3	0	0	1031.3	-2.9	50.8	12.995
12/13/2024 2:45	0.01	2.07	0.62	254.5	0	0	1031.7	-3	51.4	12.989
12/13/2024 3:00	0.01	2.44	0.58	243.4	0	0	1031.5	-3.1	52.4	12.994
12/13/2024 3:15	0	2.53	0.61	251.1	0	0	1031.6	-3	52.5	12.991
12/13/2024 3:30	0	2.48	0.48	255.4	0	0	1031.7	-3	52.6	12.991
12/13/2024 3:45	0.01	2.46	0.6	255.5	0	0	1031.8	-2.9	52.5	12.99
12/13/2024 4:00	0.01	2.59	0.63	250.7	0	0	1031.9	-2.7	52	12.986
12/13/2024 4:15	0.01	2.55	0.69	228.5	0	0	1032	-2.6	51.2	12.984
12/13/2024 4:30	0.01	2.68	0.77	227.2	0	0	1032	-2.7	51.9	12.981
12/13/2024 4:45	0.01	2.84	0.71	227.4	0	0	1032	-2.9	53.1	12.981
12/13/2024 5:00	0.01	2.82	0.54	238.8	0	0	1032.1	-3	53.8	12.983
12/13/2024 5:15	0.01	2.91	0.63	233.5	0	0	1032.4	-3.2	54.5	12.985
12/13/2024 5:30	0.01	2.76	0.56	257.6	0	0	1032.6	-3.3	54.4	12.985
12/13/2024 5:45	0.01	3.17	0.67	253.9	0	0	1032.7	-3.1	52.8	12.979
12/13/2024 6:00	0.01	2.63	0.95	259.6	0	0	1032.9	-2.9	49.5	12.979
12/13/2024 6:15	0	2.87	0.99	266.5	0	0	1033.2	-2.6	42.2	12.976
12/13/2024 6:30	0	2.31	1.06	257.1	0	0	1033.3	-2.4	38.9	12.98
12/13/2024 6:45	0	2.06	1.16	264.7	0	0	1033.6	-2.3	38.1	12.978
12/13/2024 7:00	0	2.35	1.12	266	0	0	1033.9	-2.3	38.5	12.979
12/13/2024 7:15	0	2.14	1.14	267.5	0	0	1034.2	-2.3	38.4	12.976
12/13/2024 7:30	0	2.24	1.04	266	0	0	1034.4	-2.2	38.8	12.977
12/13/2024 7:45	0	2.45	1.13	268.8	0	0	1034.7	-1.9	38.2	12.973
12/13/2024 8:00	0	2.47	1.37	277.6	0	0	1035	-1.5	36.9	12.971
12/13/2024 8:15	0	2.51	1.26	266.8	0	0	1035.3	-1	35.7	12.974

Table 1. AMS-2753 Daily 15-Minute Average Concentrations of TVOC and PM-10
22 Oak Street - Community Air Monitoring Plan
National Grid
Bay Shore/Brightwaters, NY

Time	VOC (ppm)	PM10 (µg/m^3)	WS (m/s)	WD (°)	RAIN (mm/hr)	HAIL (/cm^{2}h)	PRESS (hPa)	AIR T (°C)	AIR RH (%)	Battery voltage (V)
12/13/2024 8:30	0	2.36	1.19	274.9	0	0	1035.6	-0.5	35	12.973
12/13/2024 8:45	0	1.85	1.54	275.1	0	0	1035.9	-0.7	34.7	12.973
12/13/2024 9:00	0	1.85	1.22	302.1	0	0	1036	-0.4	34.5	12.975
12/13/2024 9:15	0	2.42	1.45	309.2	0	0	1036.2	-0.3	33.7	12.975
12/13/2024 9:30	0	1.91	1.53	280.1	0	0	1036.5	-0.2	33.8	12.974
12/13/2024 9:45	0	2.15	1.37	314.5	0	0	1036.8	-0.1	35.2	12.98
12/13/2024 10:00	0	2.62	1.55	302.2	0	0	1037	-0.2	36.1	12.984
12/13/2024 10:15	0	2.48	1.5	320.1	0	0	1037	-0.1	35.9	12.99
12/13/2024 10:30	0	2.68	1.53	287.5	0	0	1037	0	35.7	12.994
12/13/2024 10:45	0	2.35	1.65	301.9	0	0	1037	0	35.9	12.998
12/13/2024 11:00	0	2.66	1.25	291.2	0	0	1036.8	0.4	35.9	12.998
12/13/2024 11:15	0	6.39	1.35	297	0	0	1036.7	0.6	35.5	12.993
12/13/2024 11:30	0	6.99	1.46	304.3	0	0	1036.7	0.7	34.6	13.003
12/13/2024 11:45	0	5.78	1.27	305.2	0	0	1036.6	0.6	34.7	13.004
12/13/2024 12:00	0	2.9	1.35	266.5	0	0	1036.6	0.8	33.6	13.003

Table 2. AMS-2754 Daily 15-Minute Average Concentrations of TVOC and PM-10
22 Oak Street - Community Air Monitoring Plan
National Grid
Bay Shore/Brightwaters, NY

OPERABLE UNIT No.4
22 OAK STREET EXCAVATION
BAY SHORE/BRIGHTWATERS FORMER MGP
Instrument AMS-2754 Data

Time	VOC (ppm)	PM10 (µg/m^3)	Battery voltage (V)
9/10/2024 10:45	0.27	1.5	0
9/10/2024 11:00	0.2	9.42	0
9/10/2024 11:15	0.28	6.45	0
9/10/2024 11:30	1.66	9.65	0
9/10/2024 11:45	0.17	6.85	0
9/17/2024 8:00	0	13.01	12.94
9/17/2024 8:15	0	5.62	12.925
9/17/2024 8:30	0	4.63	12.922
9/17/2024 8:45	0	3.85	12.941
9/17/2024 9:00	0	4.53	12.954
9/17/2024 9:15	0	4.18	12.963
9/17/2024 9:30	0	3.59	13.006
9/17/2024 9:45	0	3.72	13.032
9/17/2024 10:00	0	3.72	13.029
9/17/2024 10:15	0	3.67	13.027
9/17/2024 10:30	0	3.91	13.033
9/17/2024 10:45	0	3.79	13.024
9/17/2024 11:00	0	3.92	12.998
9/17/2024 11:15	0	4.09	12.988
9/17/2024 11:30	0	4.15	12.987
9/17/2024 11:45	0	4.14	12.992
9/17/2024 12:00	0	4.22	12.989
9/17/2024 12:15	0	4.24	12.994
9/17/2024 12:30	0	4.3	13.023
9/17/2024 12:45	0	4.05	13.037
9/17/2024 13:00	0	4.02	13.028
9/17/2024 13:15	0	4.44	13.038
9/17/2024 13:30	0	4.98	13.055
9/17/2024 13:45	0	3.9	13.068
9/17/2024 14:00	0	4.02	13.101
9/17/2024 14:15	0	4.15	13.106
9/17/2024 14:30	0	4.1	13.102
9/17/2024 14:45	0	3.82	13.226
9/17/2024 15:00	0	3.74	13.198
9/17/2024 15:15	0	3.47	13.325
9/18/2024 7:45	0	4.61	13.038

Table 2. AMS-2754 Daily 15-Minute Average Concentrations of TVOC and PM-10
22 Oak Street - Community Air Monitoring Plan
National Grid
Bay Shore/Brightwaters, NY

Time	VOC (ppm)	PM10 (µg/m^3)	Battery voltage (V)
9/18/2024 8:00	0	5.6	13.025
9/18/2024 8:15	0	6.1	13.033
9/18/2024 8:30	0	3.33	13.03
9/18/2024 8:45	0	3.17	13.038
9/18/2024 9:00	0	2.88	13.051
9/18/2024 9:15	0	2.6	13.08
9/18/2024 9:30	0	2.43	13.085
9/18/2024 9:45	0	2.4	13.075
9/18/2024 10:00	0	2.43	13.095
9/18/2024 10:15	0	2.83	13.123
9/18/2024 10:30	0	2.58	13.157
9/18/2024 10:45	0	2.58	13.177
9/18/2024 11:00	0	2.59	13.18
9/18/2024 11:15	0	6.68	13.192
9/18/2024 11:30	0	2.79	13.202
9/18/2024 11:45	0	2.67	13.201
9/18/2024 12:00	0	2.95	13.195
9/18/2024 12:15	0	2.56	13.207
9/18/2024 12:30	0	2.49	13.215
9/18/2024 12:45	0	2.6	13.213
9/18/2024 13:00	0	2.57	13.214
9/18/2024 13:15	0	2.61	13.216
9/18/2024 13:30	0	2.77	13.207
9/18/2024 13:45	0	2.78	13.185
9/18/2024 14:00	0	3.48	13.174
9/18/2024 14:15	0	2.96	13.168
9/18/2024 14:30	0	3.29	13.162
9/18/2024 14:45	0	3.16	13.17
9/18/2024 15:00	0	3.23	13.212
9/18/2024 15:15	0	3.24	13.279
9/18/2024 15:30	0	3.54	13.573
9/18/2024 15:45	0	3.67	13.581
9/18/2024 16:00	0	3.54	13.56
9/18/2024 16:15	0	3.11	13.339
9/18/2024 16:30	0	2.76	13.182
9/18/2024 16:45	0	2.61	13.14
9/18/2024 17:00	0	2.39	13.147
9/18/2024 17:15	0	2.31	13.114
9/18/2024 17:30	0	2.65	13.107
9/18/2024 17:45	0	3.18	13.062
9/18/2024 18:00	0	2.62	13.075

Table 2. AMS-2754 Daily 15-Minute Average Concentrations of TVOC and PM-10
22 Oak Street - Community Air Monitoring Plan
National Grid
Bay Shore/Brightwaters, NY

Time	VOC (ppm)	PM10 (µg/m^3)	Battery voltage (V)
9/18/2024 18:15	0	3	13.037
9/18/2024 18:30	0	2.29	13.02
9/18/2024 18:45	0	2.32	13.007
9/18/2024 19:00	0	2.13	13.006
9/18/2024 19:15	0	2.27	13.004
9/18/2024 19:30	0	2.36	13.001
9/18/2024 19:45	0	2.65	12.996
9/18/2024 20:00	0	2.68	12.991
9/18/2024 20:15	0	2.71	12.986
9/18/2024 20:30	0	2.88	12.978
9/18/2024 20:45	0	2.8	12.98
9/18/2024 21:00	0	2.8	12.976
9/18/2024 21:15	0	2.81	12.975
9/18/2024 21:30	0	2.84	12.974
9/18/2024 21:45	0	2.68	12.973
9/18/2024 22:00	0	2.75	12.972
9/18/2024 22:15	0	2.88	12.969
9/18/2024 22:30	0	2.94	12.965
9/18/2024 22:45	0	2.88	12.971
9/18/2024 23:00	0	2.76	12.97
9/18/2024 23:15	0	2.88	12.968
9/18/2024 23:30	0	2.75	12.969
9/18/2024 23:45	0	2.5	12.964
9/19/2024 0:00	0	2.41	12.964
9/19/2024 0:15	0	2.4	12.957
9/19/2024 0:30	0	2.44	12.963
9/19/2024 0:45	0	2.4	12.96
9/19/2024 1:00	0	2.5	12.958
9/19/2024 1:15	0	2.48	12.958
9/19/2024 1:30	0	2.64	12.957
9/19/2024 1:45	0	2.67	12.955
9/19/2024 2:00	0	2.78	12.953
9/19/2024 2:15	0	3	12.946
9/19/2024 2:30	0	3.13	12.95
9/19/2024 2:45	0	3.28	12.948
9/19/2024 3:00	0	3.44	12.945
9/19/2024 3:15	0	3.73	12.942
9/19/2024 3:30	0	3.93	12.943
9/19/2024 3:45	0	4.28	12.941
9/19/2024 4:00	0	4.45	12.94
9/19/2024 4:15	0	4.49	12.936

Table 2. AMS-2754 Daily 15-Minute Average Concentrations of TVOC and PM-10
22 Oak Street - Community Air Monitoring Plan
National Grid
Bay Shore/Brightwaters, NY

Time	VOC (ppm)	PM10 (µg/m^3)	Battery voltage (V)
9/19/2024 4:30	0	4.7	12.938
9/19/2024 4:45	0	4.89	12.937
9/19/2024 5:00	0	4.89	12.938
9/19/2024 5:15	0	5.04	12.934
9/19/2024 5:30	0	5.32	12.932
9/19/2024 5:45	0	5.51	12.927
9/19/2024 6:00	0	5.47	12.912
9/19/2024 6:15	0	5.61	12.913
9/19/2024 6:30	0	5.7	12.91
9/19/2024 6:45	0	5.87	12.908
9/19/2024 7:00	0	6.04	12.912
9/19/2024 7:15	0	5.94	12.914
9/19/2024 7:30	0	5.82	12.929
9/19/2024 7:45	0	5.99	12.935
9/19/2024 8:00	0	10.15	12.938
9/19/2024 8:15	0	9.93	12.957
9/19/2024 8:30	0	5.89	12.952
9/19/2024 8:45	0	6.14	12.945
9/19/2024 9:00	0	5.37	12.976
9/19/2024 9:15	0	5.49	12.983
9/19/2024 9:30	0	5.73	12.987
9/19/2024 9:45	0	6.18	12.98
9/19/2024 10:00	0	6.91	12.972
9/19/2024 10:15	0	7.42	12.974
9/19/2024 10:30	0	7.44	12.981
9/19/2024 10:45	0	6.75	12.996
9/19/2024 11:00	0	6.12	13.001
9/19/2024 11:15	0	5.05	12.982
9/19/2024 11:30	0	4.96	12.99
9/19/2024 11:45	0	4.34	13.085
9/19/2024 12:00	0	4.24	13.158
9/19/2024 12:15	0	4.47	13.136
9/19/2024 12:30	0	4.71	13.034
9/19/2024 12:45	0	4.56	13.016
9/19/2024 13:00	0	3.92	13.001
9/19/2024 13:15	0	4.62	13.008
9/19/2024 13:30	0	4.72	13.01
9/19/2024 13:45	0	4.87	13.017
9/19/2024 14:00	0	5.02	13.024
9/19/2024 14:15	0	5.64	13.033
9/19/2024 14:30	0	6.64	13.059

Table 2. AMS-2754 Daily 15-Minute Average Concentrations of TVOC and PM-10
22 Oak Street - Community Air Monitoring Plan
National Grid
Bay Shore/Brightwaters, NY

Time	VOC (ppm)	PM10 (µg/m^3)	Battery voltage (V)
9/19/2024 14:45	0	6.59	13.234
9/19/2024 15:00	0	7.13	13.296
9/19/2024 15:15	0	6.68	13.469
9/19/2024 15:30	0	6.72	13.498
9/19/2024 15:45	0	31.1	13.454
9/19/2024 16:00	0	9.67	13.331
9/19/2024 16:15	0	7.15	13.481
9/19/2024 16:30	0	6.91	13.491
9/19/2024 16:45	0	6.76	13.39
9/19/2024 17:00	0	6.67	13.334
9/19/2024 17:15	0	6.69	13.257
9/19/2024 17:30	0	6.57	13.16
9/19/2024 17:45	0	6.48	13.14
9/19/2024 18:00	0	6.52	13.137
9/19/2024 18:15	0	6.68	13.123
9/19/2024 18:30	0	6.71	13.078
9/19/2024 18:45	0	6.61	13.052
9/19/2024 19:00	0	6.82	13.042
9/19/2024 19:15	0	5.74	13.039
9/19/2024 19:30	0	5.08	13.038
9/19/2024 19:45	0	4.57	13.035
9/19/2024 20:00	0	3.75	13.031
9/19/2024 20:15	0	3.01	13.023
9/19/2024 20:30	0	2.52	13.015
9/19/2024 20:45	0	2.15	12.995
9/19/2024 21:00	0	1.58	12.98
9/19/2024 21:15	0	8.71	12.971
9/19/2024 21:30	0	7.6	12.973
9/19/2024 21:45	0	4.39	12.973
9/19/2024 22:00	0	3.82	12.97
9/19/2024 22:15	0	3.27	12.971
9/19/2024 22:30	0	1.97	12.967
9/19/2024 22:45	0	1.46	12.963
9/19/2024 23:00	0	1.45	12.955
9/19/2024 23:15	0	1.52	12.954
9/19/2024 23:30	0	1.37	12.951
9/19/2024 23:45	0	2.65	12.947
9/20/2024 0:00	0	2.36	12.944
9/20/2024 0:15	0	2.14	12.943
9/20/2024 0:30	0	1.92	12.94
9/20/2024 0:45	0	1.37	12.939

Table 2. AMS-2754 Daily 15-Minute Average Concentrations of TVOC and PM-10
22 Oak Street - Community Air Monitoring Plan
National Grid
Bay Shore/Brightwaters, NY

Time	VOC (ppm)	PM10 (µg/m^3)	Battery voltage (V)
9/20/2024 1:00	0	1.42	12.933
9/20/2024 1:15	0	1.43	12.94
9/20/2024 1:30	0	1.36	12.939
9/20/2024 1:45	0	1.36	12.938
9/20/2024 2:00	0	1.43	12.938
9/20/2024 2:15	0	1.42	12.938
9/20/2024 2:30	0	1.37	12.931
9/20/2024 2:45	0	1.34	12.934
9/20/2024 3:00	0	1.34	12.934
9/20/2024 3:15	0	1.5	12.935
9/20/2024 3:30	0	1.7	12.933
9/20/2024 3:45	0	1.73	12.928
9/20/2024 4:00	0	1.64	12.922
9/20/2024 4:15	0	1.66	12.918
9/20/2024 4:30	0	1.66	12.906
9/20/2024 4:45	0	1.6	12.908
9/20/2024 5:00	0	1.48	12.904
9/20/2024 5:15	0	1.49	12.904
9/20/2024 5:30	0	1.52	12.902
9/20/2024 5:45	0	1.53	12.898
9/20/2024 6:00	0	1.6	12.895
9/20/2024 6:15	0	1.69	12.886
9/20/2024 6:30	0	1.75	12.891
9/20/2024 6:45	0	1.91	12.885
9/20/2024 7:00	0	2.08	12.887
9/20/2024 7:15	0	2.07	12.899
9/20/2024 7:30	0	2.26	12.901
9/20/2024 7:45	0	2.03	12.907
9/20/2024 8:00	0	1.89	12.909
9/20/2024 8:15	0	4.24	12.905
9/20/2024 8:30	0	1.76	12.916
9/20/2024 8:45	0	2.64	12.906
9/20/2024 9:00	0	2.93	12.907
9/20/2024 9:15	0	5.99	12.916
9/20/2024 9:30	0	5.32	12.947
9/20/2024 9:45	0	2.12	12.94
9/20/2024 10:00	0	2.2	12.955
9/20/2024 10:15	0	2.41	12.968
9/20/2024 10:30	0	1.9	12.98
9/20/2024 10:45	0	2.77	12.974
9/20/2024 11:00	0	4.98	12.964

Table 2. AMS-2754 Daily 15-Minute Average Concentrations of TVOC and PM-10
22 Oak Street - Community Air Monitoring Plan
National Grid
Bay Shore/Brightwaters, NY

Time	VOC (ppm)	PM10 (µg/m^3)	Battery voltage (V)
9/20/2024 11:15	0	4.51	12.948
9/20/2024 11:30	0	4.7	12.951
9/20/2024 11:45	0	6.89	12.944
9/20/2024 12:00	0	11.23	12.951
9/20/2024 12:15	0	10.12	12.976
9/20/2024 12:30	0	5.53	12.977
9/20/2024 12:45	0	8.34	12.992
9/20/2024 13:00	0	7.04	13.001
9/20/2024 13:15	0	6.16	13.025
9/20/2024 13:30	0	4.65	13.098
9/20/2024 13:45	0	4.58	13.071
9/20/2024 14:00	0	4.56	13.071
9/20/2024 14:15	0	4.46	13.105
9/20/2024 14:30	0	4.75	13.067
9/20/2024 14:45	0	4.91	13.146
9/20/2024 15:00	0	5.51	13.255
9/20/2024 15:15	0	5.26	13.484
9/20/2024 15:30	0	5.49	13.542
9/20/2024 15:45	0	4.88	13.457
9/20/2024 16:00	0	4.41	13.216
9/20/2024 16:15	0	4.28	13.25
9/20/2024 16:30	0	3.92	13.27
9/20/2024 16:45	0	3.67	13.128
9/20/2024 17:00	0	3.37	13.206
9/20/2024 17:15	0	3.24	13.275
9/20/2024 17:30	0	3.35	13.111
9/20/2024 17:45	0	3.2	13.214
9/20/2024 18:00	0	3.06	13.221
9/20/2024 18:15	0	2.99	13.177
9/20/2024 18:30	0	2.99	13.05
9/20/2024 18:45	0	3.07	13.022
9/20/2024 19:00	0	3.1	13.01
9/20/2024 19:15	0	3.32	12.997
9/20/2024 19:30	0	3.53	12.995
9/20/2024 19:45	0	3.78	12.988
9/20/2024 20:00	0	3.74	12.985
9/20/2024 20:15	0	3.55	12.976
9/20/2024 20:30	0	3.63	12.973
9/20/2024 20:45	0	3.64	12.972
9/20/2024 21:00	0	3.59	12.961
9/20/2024 21:15	0	3.7	12.965

Table 2. AMS-2754 Daily 15-Minute Average Concentrations of TVOC and PM-10
22 Oak Street - Community Air Monitoring Plan
National Grid
Bay Shore/Brightwaters, NY

Time	VOC (ppm)	PM10 (µg/m^3)	Battery voltage (V)
9/20/2024 21:30	0	3.42	12.959
9/20/2024 21:45	0	3.3	12.954
9/20/2024 22:00	0	3.35	12.948
9/20/2024 22:15	0	3.09	12.944
9/20/2024 22:30	0	3.55	12.941
9/20/2024 22:45	0	3.26	12.935
9/20/2024 23:00	0	2.73	12.938
9/20/2024 23:15	0	2.42	12.937
9/20/2024 23:30	0	2.39	12.937
9/20/2024 23:45	0	2.08	12.937
9/21/2024 0:00	0	2.1	12.936
9/21/2024 0:15	0	2.54	12.935
9/21/2024 0:30	0	2.66	12.933
9/21/2024 0:45	0	2.25	12.924
9/21/2024 1:00	0	2.35	12.929
9/21/2024 1:15	0	2.26	12.921
9/21/2024 1:30	0	2.36	12.916
9/21/2024 1:45	0	2.32	12.908
9/21/2024 2:00	0	2.67	12.903
9/21/2024 2:15	0	2.82	12.903
9/21/2024 2:30	0	2.61	12.894
9/21/2024 2:45	0	2.51	12.899
9/21/2024 3:00	0	2.63	12.89
9/21/2024 3:15	0	2.27	12.884
9/21/2024 3:30	0	2.27	12.881
9/21/2024 3:45	0	2.11	12.874
9/21/2024 4:00	0	2.11	12.871
9/21/2024 4:15	0	2.19	12.869
9/21/2024 4:30	0	2.24	12.861
9/21/2024 4:45	0	2.34	12.868
9/21/2024 5:00	0	2.42	12.869
9/21/2024 5:15	0	2.38	12.866
9/21/2024 5:30	0	2.41	12.867
9/21/2024 5:45	0	2.47	12.866
9/21/2024 6:00	0	2.93	12.864
9/21/2024 6:15	0	2.54	12.858
9/21/2024 6:30	0	2.6	12.863
9/21/2024 6:45	0	2.67	12.861
9/21/2024 7:00	0	2.91	12.862
9/21/2024 7:15	0	3.18	12.864
9/21/2024 7:30	0	2.84	12.866

Table 2. AMS-2754 Daily 15-Minute Average Concentrations of TVOC and PM-10
22 Oak Street - Community Air Monitoring Plan
National Grid
Bay Shore/Brightwaters, NY

Time	VOC (ppm)	PM10 (µg/m^3)	Battery voltage (V)
9/21/2024 7:45	0	2.82	12.87
9/21/2024 8:00	0	2.98	12.871
9/21/2024 8:15	0	2.82	12.861
9/21/2024 8:30	0	3.35	12.864
9/21/2024 8:45	0	3.12	12.866
9/21/2024 9:00	0	3.01	12.868
9/21/2024 9:15	0	2.86	12.869
9/21/2024 9:30	0	3.05	12.869
9/21/2024 9:45	0	3.14	12.866
9/21/2024 10:00	0	4.98	12.85
9/21/2024 10:15	0	3.63	12.863
9/21/2024 10:30	0	3.94	12.865
9/21/2024 10:45	0	3	12.877
9/21/2024 11:00	0	3.05	12.897
9/21/2024 11:15	0	3.01	12.918
9/21/2024 11:30	0	2.91	12.921
9/21/2024 11:45	0	2.79	12.906
9/21/2024 12:00	0	4.58	12.91
9/21/2024 12:15	0	5.29	12.925
9/21/2024 12:30	0	4.27	12.938
9/21/2024 12:45	0	4.38	13.031
9/21/2024 13:00	0	4.05	13.103
9/21/2024 13:15	0	4.1	13.13
9/21/2024 13:30	0	4.11	13.106
9/21/2024 13:45	0	3.5	13.144
9/21/2024 14:00	0	3.31	13.21
9/21/2024 14:15	0	2.76	13.197
9/21/2024 14:30	0	2.68	13.217
9/21/2024 14:45	0	2.47	13.236
9/21/2024 15:00	0	2.12	13.22
9/21/2024 15:15	0	1.95	13.263
9/21/2024 15:30	0	1.67	13.351
9/21/2024 15:45	0	1.68	13.476
9/21/2024 16:00	0	1.7	13.477
9/21/2024 16:15	0	1.84	13.198
9/21/2024 16:30	0	2.05	13.169
9/21/2024 16:45	0	2.24	13.109
9/21/2024 17:00	0	2.18	13.075
9/21/2024 17:15	0	2.69	13.08
9/21/2024 17:30	0	2.41	13.13
9/21/2024 17:45	0	2.31	13.105

Table 2. AMS-2754 Daily 15-Minute Average Concentrations of TVOC and PM-10
22 Oak Street - Community Air Monitoring Plan
National Grid
Bay Shore/Brightwaters, NY

Time	VOC (ppm)	PM10 (µg/m^3)	Battery voltage (V)
9/21/2024 18:00	0	2.19	13.261
9/21/2024 18:15	0	2.09	13.21
9/21/2024 18:30	0	2.79	13.057
9/21/2024 18:45	0	2.74	13.012
9/21/2024 19:00	0	2.72	13.004
9/21/2024 19:15	0	2.56	12.985
9/21/2024 19:30	0	2.05	12.981
9/21/2024 19:45	0	2.04	12.974
9/21/2024 20:00	0	2.23	12.973
9/21/2024 20:15	0	1.82	12.971
9/21/2024 20:30	0	1.72	12.967
9/21/2024 20:45	0	1.62	12.958
9/21/2024 21:00	0	1.46	12.952
9/21/2024 21:15	0	1.24	12.938
9/21/2024 21:30	0	1.02	12.942
9/21/2024 21:45	0	1.07	12.94
9/21/2024 22:00	0	1.1	12.937
9/21/2024 22:15	0	0.98	12.938
9/21/2024 22:30	0	1.14	12.938
9/21/2024 22:45	0	1.06	12.936
9/21/2024 23:00	0	1.07	12.925
9/21/2024 23:15	0	0.97	12.926
9/21/2024 23:30	0	1.06	12.925
9/21/2024 23:45	0	1.14	12.912
9/22/2024 0:00	0	1.07	12.908
9/22/2024 0:15	0	1.19	12.906
9/22/2024 0:30	0	1.31	12.903
9/22/2024 0:45	0	1.38	12.901
9/22/2024 1:00	0	1.47	12.889
9/22/2024 1:15	0	1.51	12.895
9/22/2024 1:30	0	1.61	12.887
9/22/2024 1:45	0	1.58	12.881
9/22/2024 2:00	0	1.51	12.875
9/22/2024 2:15	0	1.54	12.871
9/22/2024 2:30	0	1.68	12.868
9/22/2024 2:45	0	1.42	12.867
9/22/2024 3:00	0	1.48	12.861
9/22/2024 3:15	0	1.44	12.852
9/22/2024 3:30	0	1.56	12.842
9/22/2024 3:45	0	1.59	12.833
9/22/2024 4:00	0	1.62	12.829

Table 2. AMS-2754 Daily 15-Minute Average Concentrations of TVOC and PM-10
22 Oak Street - Community Air Monitoring Plan
National Grid
Bay Shore/Brightwaters, NY

Time	VOC (ppm)	PM10 (µg/m^3)	Battery voltage (V)
9/22/2024 4:15	0	1.67	12.82
9/22/2024 4:30	0	1.71	12.807
9/22/2024 4:45	0	1.77	12.795
9/22/2024 5:00	0	1.76	12.798
9/22/2024 5:15	0	1.8	12.798
9/22/2024 5:30	0	1.82	12.796
9/22/2024 5:45	0	1.85	12.796
9/22/2024 6:00	0	1.87	12.795
9/22/2024 6:15	0	1.91	12.794
9/22/2024 6:30	0	1.94	12.785
9/22/2024 6:45	0	1.94	12.793
9/22/2024 7:00	0	1.77	12.796
9/22/2024 7:15	0	1.82	12.797
9/22/2024 7:30	0	1.81	12.801
9/22/2024 7:45	0	1.83	12.8
9/22/2024 8:00	0	1.87	12.802
9/22/2024 8:15	0	1.85	12.803
9/22/2024 8:30	0	1.89	12.794
9/22/2024 8:45	0	1.8	12.805
9/22/2024 9:00	0	1.92	12.803
9/22/2024 9:15	0	1.9	12.803
9/22/2024 9:30	0	1.94	12.8
9/22/2024 9:45	0	1.92	12.803
9/22/2024 10:00	0	1.95	12.802
9/22/2024 10:15	0	1.97	12.798
9/22/2024 10:30	0	2.05	12.807
9/22/2024 10:45	0	1.95	12.81
9/22/2024 11:00	0	2.07	12.834
9/22/2024 11:15	0	2.04	12.812
9/22/2024 11:30	0	1.9	12.82
9/22/2024 11:45	0	2.02	12.823
9/22/2024 12:00	0	2.05	12.834
9/22/2024 12:15	0	2.07	12.845
9/22/2024 12:30	0	2.05	12.891
9/22/2024 12:45	0	1.95	12.858
9/22/2024 13:00	0	2.18	12.901
9/22/2024 13:15	0	1.91	12.895
9/22/2024 13:30	0	1.98	12.908
9/22/2024 13:45	0	1.9	12.894
9/22/2024 14:00	0	1.91	12.874
9/22/2024 14:15	0	1.83	12.873

Table 2. AMS-2754 Daily 15-Minute Average Concentrations of TVOC and PM-10
22 Oak Street - Community Air Monitoring Plan
National Grid
Bay Shore/Brightwaters, NY

Time	VOC (ppm)	PM10 (µg/m^3)	Battery voltage (V)
9/22/2024 14:30	0	1.81	12.875
9/22/2024 14:45	0	1.85	12.891
9/22/2024 15:00	0	2	13.004
9/22/2024 15:15	0	1.94	13.258
9/22/2024 15:30	0	2.07	13.381
9/22/2024 15:45	0	1.95	13.431
9/22/2024 16:00	0	1.97	13.367
9/22/2024 16:15	0	1.94	13.372
9/22/2024 16:30	0	1.89	13.444
9/22/2024 16:45	0	2.04	13.269
9/22/2024 17:00	0	2.09	13.355
9/22/2024 17:15	0	1.96	13.278
9/22/2024 17:30	0	1.86	13.245
9/22/2024 17:45	0	2.02	13.09
9/22/2024 18:00	0	2.31	13.029
9/22/2024 18:15	0	2.37	13.008
9/22/2024 18:30	0	2.52	12.997
9/22/2024 18:45	0	2.6	12.977
9/22/2024 19:00	0	2.8	12.974
9/22/2024 19:15	0	2.77	12.97
9/22/2024 19:30	0	3.17	12.958
9/22/2024 19:45	0	2.85	12.96
9/22/2024 20:00	0	2.59	12.951
9/22/2024 20:15	0	2.95	12.942
9/22/2024 20:30	0	2.59	12.938
9/22/2024 20:45	0	2.34	12.938
9/22/2024 21:00	0	2.49	12.933
9/22/2024 21:15	0	2.17	12.923
9/22/2024 21:30	0	2.1	12.924
9/22/2024 21:45	0	2.12	12.91
9/22/2024 22:00	0	2.04	12.904
9/22/2024 22:15	0	2.11	12.902
9/22/2024 22:30	0	2.29	12.893
9/22/2024 22:45	0	1.7	12.879
9/22/2024 23:00	0	1.98	12.863
9/22/2024 23:15	0	2.31	12.863
9/22/2024 23:30	0	1.99	12.847
9/22/2024 23:45	0	2.11	12.836
9/23/2024 0:00	0	2.3	12.829
9/23/2024 0:15	0	2.1	12.815
9/23/2024 0:30	0	2.56	12.805

Table 2. AMS-2754 Daily 15-Minute Average Concentrations of TVOC and PM-10
22 Oak Street - Community Air Monitoring Plan
National Grid
Bay Shore/Brightwaters, NY

Time	VOC (ppm)	PM10 (µg/m^3)	Battery voltage (V)
9/23/2024 0:45	0	2.22	12.793
9/23/2024 1:00	0	2.16	12.796
9/23/2024 1:15	0	2.14	12.795
9/23/2024 1:30	0	2.16	12.789
9/23/2024 1:45	0	2.07	12.789
9/23/2024 2:00	0	2.11	12.786
9/23/2024 2:15	0	2.13	12.782
9/23/2024 2:30	0	2.27	12.779
9/23/2024 2:45	0	2.49	12.77
9/23/2024 3:00	0	2.47	12.776
9/23/2024 3:15	0	3.2	12.77
9/23/2024 3:30	0	4.16	12.769
9/23/2024 3:45	0	2.98	12.77
9/23/2024 4:00	0	2.68	12.766
9/23/2024 4:15	0	2.71	12.765
9/23/2024 4:30	0	2.72	12.761
9/23/2024 4:45	0	2.76	12.765
9/23/2024 5:00	0	2.72	12.766
9/23/2024 5:15	0	2.63	12.764
9/23/2024 5:30	0	2.94	12.763
9/23/2024 5:45	0	3.08	12.763
9/23/2024 6:00	0	3.43	12.762
9/23/2024 6:15	0	3.2	12.755
9/23/2024 6:30	0	2.87	12.764
9/23/2024 6:45	0	2.88	12.761
9/23/2024 7:00	0	3.05	12.764
9/23/2024 7:15	0	3.03	12.767
9/23/2024 7:30	0	3.23	12.772
9/23/2024 7:45	0	3.14	12.786
9/23/2024 8:00	0	3.21	12.787
9/23/2024 8:15	0	3.37	12.803
9/23/2024 8:30	0	3.38	12.825
9/23/2024 8:45	0	3.31	12.862
9/23/2024 9:00	0	3.49	12.884
9/23/2024 9:15	0	3.18	12.89
9/23/2024 9:30	0	3.08	12.883
9/23/2024 9:45	0	2.67	12.84
9/23/2024 10:00	0	6.32	12.863
9/23/2024 10:15	0	8.32	12.92
9/23/2024 10:30	0	2.53	12.961
9/23/2024 10:45	0	2.47	12.944

Table 2. AMS-2754 Daily 15-Minute Average Concentrations of TVOC and PM-10
22 Oak Street - Community Air Monitoring Plan
National Grid
Bay Shore/Brightwaters, NY

Time	VOC (ppm)	PM10 (µg/m^3)	Battery voltage (V)
9/23/2024 11:00	0	2.16	12.948
9/23/2024 11:15	0	3.45	12.942
9/23/2024 11:30	0	5.21	12.971
9/23/2024 11:45	0	3.12	12.953
9/23/2024 12:00	0	3.03	13.038
9/23/2024 12:15	0	2.55	13.02
9/23/2024 12:30	0	2.62	13.033
9/23/2024 12:45	0	2.35	13.042
9/23/2024 13:00	0	2.17	13.017
9/23/2024 13:15	0	2.41	12.965
9/23/2024 13:30	0	2.8	12.981
9/23/2024 13:45	0	3.71	13.026
9/23/2024 14:00	0	2.99	13.05
9/23/2024 14:15	0	3.02	13.029
9/23/2024 14:30	0	3	12.933
9/23/2024 14:45	0	2.91	12.906
9/23/2024 15:00	0	3.03	12.919
9/23/2024 15:15	0	2.84	12.926
9/23/2024 15:30	0	2.89	12.901
9/23/2024 15:45	0	3.11	12.883
9/23/2024 16:00	0	2.84	12.863
9/23/2024 16:15	0	2.86	12.83
9/23/2024 16:30	0	3.19	12.809
9/23/2024 16:45	0	3.09	12.825
9/23/2024 17:00	0	3.02	12.846
9/23/2024 17:15	0	3.26	12.825
9/23/2024 17:30	0	3.33	12.803
9/23/2024 17:45	0	3.3	12.803
9/23/2024 18:00	0	3.16	12.807
9/23/2024 18:15	0	3.76	12.796
9/23/2024 18:30	0	3.48	12.77
9/23/2024 18:45	0	3.33	12.764
9/23/2024 19:00	0	2.75	12.758
9/23/2024 19:15	0	3.54	12.764
9/23/2024 19:30	0	3.04	12.763
9/23/2024 19:45	0	2.74	12.762
9/23/2024 20:00	0	2.89	12.762
9/23/2024 20:15	0	4.38	12.76
9/23/2024 20:30	0	5.99	12.76
9/23/2024 20:45	0	4.98	12.751
9/23/2024 21:00	0	2.9	12.761

Table 2. AMS-2754 Daily 15-Minute Average Concentrations of TVOC and PM-10
22 Oak Street - Community Air Monitoring Plan
National Grid
Bay Shore/Brightwaters, NY

Time	VOC (ppm)	PM10 (µg/m^3)	Battery voltage (V)
9/23/2024 21:15	0	2.4	12.76
9/23/2024 21:30	0	3.15	12.76
9/23/2024 21:45	0	3.1	12.76
9/23/2024 22:00	0	3.08	12.76
9/23/2024 22:15	0	2.71	12.76
9/23/2024 22:30	0	3.25	12.746
9/23/2024 22:45	0	2.73	12.757
9/23/2024 23:00	0	2.77	12.754
9/23/2024 23:15	0	3.5	12.756
9/23/2024 23:30	0	3.29	12.755
9/23/2024 23:45	0	3.37	12.754
9/24/2024 0:00	0	3.09	12.754
9/24/2024 0:15	0	2.31	12.753
9/24/2024 0:30	0	2.18	12.748
9/24/2024 0:45	0	2.08	12.753
9/24/2024 1:00	0	2.12	12.752
9/24/2024 1:15	0	2.04	12.754
9/24/2024 1:30	0	1.99	12.753
9/24/2024 1:45	0	2.01	12.754
9/24/2024 2:00	0	2.01	12.753
9/24/2024 2:15	0	2.1	12.741
9/24/2024 2:30	0	1.99	12.747
9/24/2024 2:45	0	1.92	12.746
9/24/2024 3:00	0	1.9	12.741
9/24/2024 3:15	0	1.89	12.742
9/24/2024 3:30	0	1.87	12.741
9/24/2024 3:45	0	1.88	12.738
9/24/2024 4:00	0	1.94	12.74
9/24/2024 4:15	0	1.96	12.733
9/24/2024 4:30	0	1.96	12.737
9/24/2024 4:45	0	1.9	12.733
9/24/2024 5:00	0	2	12.733
9/24/2024 5:15	0	1.93	12.731
9/24/2024 5:30	0	1.92	12.731
9/24/2024 5:45	0	1.99	12.73
9/24/2024 6:00	0	2.07	12.723
9/24/2024 6:15	0	2.1	12.73
9/24/2024 6:30	0	4.07	12.729
9/24/2024 6:45	0	2.76	12.732
9/24/2024 7:00	0	2.35	12.733
9/24/2024 7:15	0	2.35	12.744

Table 2. AMS-2754 Daily 15-Minute Average Concentrations of TVOC and PM-10
22 Oak Street - Community Air Monitoring Plan
National Grid
Bay Shore/Brightwaters, NY

Time	VOC (ppm)	PM10 (µg/m^3)	Battery voltage (V)
9/24/2024 7:30	0	2.2	12.754
9/24/2024 7:45	0	2.31	12.754
9/24/2024 8:00	0	2.2	12.773
9/24/2024 8:15	0	2.99	12.786
9/24/2024 8:30	0	2.7	12.805
9/24/2024 8:45	0	2.91	12.794
9/24/2024 9:00	0	2.34	12.817
9/24/2024 9:15	0	3.06	12.836
9/24/2024 9:30	0	2.44	12.853
9/24/2024 9:45	0	2.67	12.881
9/24/2024 10:00	0	2.32	12.905
9/24/2024 10:15	0	2.22	12.905
9/24/2024 10:30	0	2.48	12.889
9/24/2024 10:45	0	2.7	12.952
9/24/2024 11:00	0	2.18	12.945
9/24/2024 11:15	0	2.47	12.95
9/24/2024 11:30	0	2.4	12.954
9/24/2024 11:45	0	2.13	12.997
9/24/2024 12:00	0	2.18	12.989
9/24/2024 12:15	0	2.44	12.993
9/24/2024 12:30	0	2.32	13.029
9/24/2024 12:45	0	1.99	13.046
9/24/2024 13:00	0	1.93	12.955
9/24/2024 13:15	0	2.11	12.98
9/24/2024 13:30	0	2.43	12.99
9/24/2024 13:45	0	1.96	12.987
9/24/2024 14:00	0	1.83	13.012
9/24/2024 14:15	0	1.83	13.009
9/24/2024 14:30	0	2.29	12.903
9/24/2024 14:45	0	2.41	12.915
9/24/2024 15:00	0	2.15	12.95
9/24/2024 15:15	0	2.18	12.878
9/24/2024 15:30	0	2.18	12.865
9/24/2024 15:45	0	2.33	12.859
9/24/2024 16:00	0	1.97	12.88
9/24/2024 16:15	0	1.83	12.879
9/24/2024 16:30	0	1.96	12.865
9/24/2024 16:45	0	2.46	12.838
9/24/2024 17:00	0	1.93	12.889
9/24/2024 17:15	0	1.95	13.155
9/24/2024 17:30	0	2.13	13.069

Table 2. AMS-2754 Daily 15-Minute Average Concentrations of TVOC and PM-10
22 Oak Street - Community Air Monitoring Plan
National Grid
Bay Shore/Brightwaters, NY

Time	VOC (ppm)	PM10 (µg/m^3)	Battery voltage (V)
9/24/2024 17:45	0	2.12	13.037
9/24/2024 18:00	0	2.19	12.949
9/24/2024 18:15	0	3.09	12.864
9/24/2024 18:30	0	2.07	12.835
9/24/2024 18:45	0	2.93	12.804
9/24/2024 19:00	0	2.84	12.796
9/24/2024 19:15	0	2.92	12.787
9/24/2024 19:30	0	3.17	12.772
9/24/2024 19:45	0	3.54	12.763
9/24/2024 20:00	0	3.3	12.761
9/24/2024 20:15	0	3.1	12.758
9/24/2024 20:30	0	3.03	12.751
9/24/2024 20:45	0	4.74	12.75
9/24/2024 21:00	0	3.72	12.749
9/24/2024 21:15	0	3.3	12.747
9/24/2024 21:30	0	4.74	12.743
9/24/2024 21:45	0	4.19	12.74
9/24/2024 22:00	0	4.11	12.739
9/24/2024 22:15	0	3.34	12.735
9/24/2024 22:30	0	3.41	12.731
9/24/2024 22:45	0	3.98	12.736
9/24/2024 23:00	0	2.67	12.734
9/24/2024 23:15	0	2.66	12.732
9/24/2024 23:30	0	3.13	12.731
9/24/2024 23:45	0	3.22	12.729
9/25/2024 0:00	0	3.4	12.729
9/25/2024 0:15	0	3.13	12.722
9/25/2024 0:30	0	3.12	12.729
9/25/2024 0:45	0	3.07	12.727
9/25/2024 1:00	0	3.35	12.727
9/25/2024 1:15	0	2.34	12.728
9/25/2024 1:30	0	2.26	12.728
9/25/2024 1:45	0	3.39	12.728
9/25/2024 2:00	0	2.78	12.727
9/25/2024 2:15	0	2.27	12.716
9/25/2024 2:30	0	2.38	12.727
9/25/2024 2:45	0	2.37	12.727
9/25/2024 3:00	0	2.28	12.726
9/25/2024 3:15	0	2.25	12.727
9/25/2024 3:30	0	2.41	12.726
9/25/2024 3:45	0	2.53	12.726

Table 2. AMS-2754 Daily 15-Minute Average Concentrations of TVOC and PM-10
22 Oak Street - Community Air Monitoring Plan
National Grid
Bay Shore/Brightwaters, NY

Time	VOC (ppm)	PM10 (µg/m^3)	Battery voltage (V)
9/25/2024 4:00	0	2.32	12.72
9/25/2024 4:15	0	2.26	12.726
9/25/2024 4:30	0	2.18	12.724
9/25/2024 4:45	0	2.24	12.725
9/25/2024 5:00	0	2.28	12.726
9/25/2024 5:15	0	2.55	12.722
9/25/2024 5:30	0	3.64	12.724
9/25/2024 5:45	0	4.47	12.719
9/25/2024 6:00	0	4.66	12.723
9/25/2024 6:15	0	3.11	12.723
9/25/2024 6:30	0	2.63	12.723
9/25/2024 6:45	0	2.56	12.722
9/25/2024 7:00	0	2.63	12.724
9/25/2024 7:15	0	2.78	12.727
9/25/2024 7:30	0	3.75	12.727
9/25/2024 7:45	0	4.45	12.745
9/25/2024 8:00	0	4.12	12.764
9/25/2024 8:15	0	2.62	12.774
9/25/2024 8:30	0	2.57	12.779
9/25/2024 8:45	0	2.73	12.785
9/25/2024 9:00	0	2.42	12.811
9/25/2024 9:15	0	2.25	12.83
9/25/2024 9:30	0	2.37	12.837
9/25/2024 9:45	0	2.23	12.858
9/25/2024 10:00	0	2.27	12.885
9/25/2024 10:15	0	2.25	12.884
9/25/2024 10:30	0	2.33	12.859
9/25/2024 10:45	0	2.26	12.893
9/25/2024 11:00	0	2.6	12.939
9/25/2024 11:15	0	2.59	12.939
9/25/2024 11:30	0	2.62	12.983
9/25/2024 11:45	0	2.27	12.96
9/25/2024 12:00	0	2.19	12.968
9/25/2024 12:15	0	2.47	12.925
9/25/2024 12:30	0	2.56	12.925
9/25/2024 12:45	0	2.34	12.942
9/25/2024 13:00	0	2.37	12.979
9/25/2024 13:15	0	2.63	12.972
9/25/2024 13:30	0	2.66	12.951
9/25/2024 13:45	0	2.54	12.991
9/25/2024 14:00	0	2.61	12.99

Table 2. AMS-2754 Daily 15-Minute Average Concentrations of TVOC and PM-10
22 Oak Street - Community Air Monitoring Plan
National Grid
Bay Shore/Brightwaters, NY

Time	VOC (ppm)	PM10 (µg/m^3)	Battery voltage (V)
9/25/2024 14:15	0	2.57	12.953
9/25/2024 14:30	0	2.61	12.925
9/25/2024 14:45	0	2.64	12.867
9/25/2024 15:00	0	2.7	12.893
9/25/2024 15:15	0	2.79	12.889
9/25/2024 15:30	0	2.63	12.893
9/25/2024 15:45	0	2.77	12.922
9/25/2024 16:00	0	2.82	12.873
9/25/2024 16:15	0	3.15	12.863
9/25/2024 16:30	0	2.97	12.854
9/25/2024 16:45	0	2.82	12.848
9/25/2024 17:00	0	2.81	12.821
9/25/2024 17:15	0	2.68	12.81
9/25/2024 17:30	0	2.81	12.783
9/25/2024 17:45	0	2.8	12.767
9/25/2024 18:00	0	2.86	12.758
9/25/2024 18:15	0	3.34	12.75
9/25/2024 18:30	0	3.14	12.746
9/25/2024 18:45	0	3.33	12.73
9/25/2024 19:00	0	2.99	12.733
9/25/2024 19:15	0	4.16	12.729
9/25/2024 19:30	0	3.49	12.727
9/25/2024 19:45	0	3.27	12.727
9/25/2024 20:00	0	3.24	12.726
9/25/2024 20:15	0	3.3	12.724
9/25/2024 20:30	0	3.32	12.714
9/25/2024 20:45	0	3.27	12.721
9/25/2024 21:00	0	3.07	12.717
9/25/2024 21:15	0	3.21	12.717
9/25/2024 21:30	0	3.39	12.715
9/25/2024 21:45	0	3.16	12.716
9/25/2024 22:00	0	3.18	12.709
9/25/2024 22:15	0	3.21	12.696
9/25/2024 22:30	0	3.28	12.701
9/25/2024 22:45	0	3.44	12.7
9/25/2024 23:00	0	3.33	12.701
9/25/2024 23:15	0	3.55	12.699
9/25/2024 23:30	0	3.38	12.696
9/25/2024 23:45	0	3.44	12.696
9/26/2024 0:00	0	3.17	12.693
9/26/2024 0:15	0	3.38	12.689

Table 2. AMS-2754 Daily 15-Minute Average Concentrations of TVOC and PM-10
22 Oak Street - Community Air Monitoring Plan
National Grid
Bay Shore/Brightwaters, NY

Time	VOC (ppm)	PM10 (µg/m^3)	Battery voltage (V)
9/26/2024 0:30	0	3.33	12.693
9/26/2024 0:45	0	3.53	12.693
9/26/2024 1:00	0	3.35	12.693
9/26/2024 1:15	0	3.38	12.692
9/26/2024 1:30	0	3.43	12.691
9/26/2024 1:45	0	4.23	12.691
9/26/2024 2:00	0	3.57	12.684
9/26/2024 2:15	0	4.36	12.692
9/26/2024 2:30	0	4.62	12.69
9/26/2024 2:45	0	3.72	12.691
9/26/2024 3:00	0	3.52	12.69
9/26/2024 3:15	0	3.74	12.689
9/26/2024 3:30	0	3.74	12.688
9/26/2024 3:45	0	3.82	12.687
9/26/2024 4:00	0	3.83	12.677
9/26/2024 4:15	0	4	12.685
9/26/2024 4:30	0	4.17	12.685
9/26/2024 4:45	0	3.86	12.682
9/26/2024 5:00	0	3.85	12.682
9/26/2024 5:15	0	3.61	12.679
9/26/2024 5:30	0	3.64	12.675
9/26/2024 5:45	0	4.03	12.671
9/26/2024 6:00	0	3.41	12.668
9/26/2024 6:15	0	3.64	12.664
9/26/2024 6:30	0	3.47	12.664
9/26/2024 6:45	0	3.35	12.664
9/26/2024 7:00	0	3.51	12.66
9/26/2024 7:15	0	3.82	12.661
9/26/2024 7:30	0	3.57	12.656
9/26/2024 7:45	0	9.42	12.655
9/26/2024 8:00	0	3.28	12.667
9/26/2024 8:15	0	3.35	12.69
9/26/2024 8:30	0	3.57	12.703
9/26/2024 8:45	0	3.32	12.701
9/26/2024 9:00	0	3.14	12.698
9/26/2024 9:15	0	3.12	12.707
9/26/2024 9:30	0	3.31	12.696
9/26/2024 9:45	0	3.64	12.708
9/26/2024 10:00	0	3.78	12.716
9/26/2024 10:15	0	3.58	12.696
9/26/2024 10:30	0	3.91	12.705

Table 2. AMS-2754 Daily 15-Minute Average Concentrations of TVOC and PM-10
22 Oak Street - Community Air Monitoring Plan
National Grid
Bay Shore/Brightwaters, NY

Time	VOC (ppm)	PM10 (µg/m^3)	Battery voltage (V)
9/26/2024 10:45	0	3.78	12.688
9/26/2024 11:00	0	3.79	12.682
9/26/2024 11:15	0	3.84	12.684
9/26/2024 11:30	0	4.11	12.682
9/26/2024 11:45	0	3.45	12.687
9/26/2024 12:00	0	3.81	12.723
9/26/2024 12:15	0	3.61	12.728
9/26/2024 12:30	0	3.63	12.734
9/26/2024 12:45	0	3.91	12.786
9/26/2024 13:00	0	3.53	12.77
9/26/2024 13:15	0	4.02	12.705
9/26/2024 13:30	0	3.74	12.698
9/26/2024 13:45	0	4.29	12.745
9/26/2024 14:00	0	5.05	12.783
9/26/2024 14:15	0	4.77	12.783
9/26/2024 14:30	0	4.38	12.816
9/26/2024 14:45	0	3.79	12.777
9/26/2024 15:00	0	4	12.706
9/26/2024 15:15	0	3.98	12.691
9/26/2024 15:30	0	3.87	12.707
9/26/2024 15:45	0	3.53	12.738
9/26/2024 16:00	0	3.45	12.706
9/26/2024 16:15	0	3.29	12.7
9/26/2024 16:30	0	3.11	12.718
9/26/2024 16:45	0	3.06	12.66
9/26/2024 17:00	0	3.68	12.659
9/26/2024 17:15	0	3.58	12.666
9/26/2024 17:30	0	3.44	12.655
9/26/2024 17:45	0	2.97	12.644
9/26/2024 18:00	0	2.82	12.632
9/26/2024 18:15	0	3.04	12.622
9/26/2024 18:30	0	2.81	12.611
9/26/2024 18:45	0	3.36	12.617
9/26/2024 19:00	0	2.91	12.613
9/26/2024 19:15	0	3.17	12.608
9/26/2024 19:30	0	3.44	12.603
9/26/2024 19:45	0	3.54	12.598
9/26/2024 20:00	0	2.99	12.59
9/26/2024 20:15	0	2.92	12.586
9/26/2024 20:30	0	2.75	12.589
9/26/2024 20:45	0	2.72	12.587

Table 2. AMS-2754 Daily 15-Minute Average Concentrations of TVOC and PM-10
22 Oak Street - Community Air Monitoring Plan
National Grid
Bay Shore/Brightwaters, NY

Time	VOC (ppm)	PM10 (µg/m^3)	Battery voltage (V)
9/26/2024 21:00	0	2.64	12.586
9/26/2024 21:15	0	2.63	12.585
9/26/2024 21:30	0	3.15	12.584
9/26/2024 21:45	0	3.32	12.582
9/26/2024 22:00	0	4.64	12.574
9/26/2024 22:15	0	3.59	12.577
9/26/2024 22:30	0	3.62	12.575
9/26/2024 22:45	0	3.61	12.567
9/26/2024 23:00	0	3.4	12.564
9/26/2024 23:15	0	3.24	12.557
9/26/2024 23:30	0	3.22	12.553
9/26/2024 23:45	0	3.44	12.546
9/27/2024 0:00	0	3.12	12.551
9/27/2024 0:15	0	3.15	12.546
9/27/2024 0:30	0	3	12.539
9/27/2024 0:45	0	3.09	12.534
9/27/2024 1:00	0	3.64	12.526
9/27/2024 1:15	0	3.62	12.514
9/27/2024 1:30	0	3.28	12.517
9/27/2024 1:45	0	3.82	12.514
9/27/2024 2:00	0	3.38	12.511
9/27/2024 2:15	0	1.19	12.506
9/27/2024 2:30	0	0.92	12.501
9/27/2024 2:45	0	0.93	12.493
9/27/2024 3:00	0	0.98	12.481
9/27/2024 3:15	0	0.93	12.483
9/27/2024 3:30	0	0.84	12.481
9/27/2024 3:45	0	0.93	12.478
9/27/2024 4:00	0	0.94	12.473
9/27/2024 4:15	0	1.04	12.469
9/27/2024 4:30	0	0.8	12.456
9/27/2024 4:45	0	0.79	12.444
9/27/2024 5:00	0	0.78	12.447
9/27/2024 5:15	0	0.72	12.444
9/27/2024 5:30	0	0.77	12.442
9/27/2024 5:45	0	2.23	12.435
9/27/2024 6:00	0	1.08	12.423
9/27/2024 6:15	0	0.79	12.413
9/27/2024 6:30	0	2.33	12.406
9/27/2024 6:45	0	0.94	12.404
9/27/2024 7:00	0	2.03	12.401

Table 2. AMS-2754 Daily 15-Minute Average Concentrations of TVOC and PM-10
22 Oak Street - Community Air Monitoring Plan
National Grid
Bay Shore/Brightwaters, NY

Time	VOC (ppm)	PM10 (µg/m^3)	Battery voltage (V)
9/27/2024 7:15	0	2.03	12.398
9/27/2024 7:30	0	1.14	12.398
9/27/2024 7:45	0	1.05	12.414
9/27/2024 8:00	0	1.62	12.411
9/27/2024 8:15	0	2.34	12.407
9/27/2024 8:30	0	1.29	12.43
9/27/2024 8:45	0	1.17	12.467
9/27/2024 9:00	0	1.02	12.468
9/27/2024 9:15	0	1.09	12.473
9/27/2024 9:30	0	1.43	12.502
9/27/2024 9:45	0	1.08	12.475
9/27/2024 10:00	0	1.27	12.479
9/27/2024 10:15	0	1.51	12.496
9/27/2024 10:30	0	1.56	12.531
9/27/2024 10:45	0	1.2	12.558
9/27/2024 11:00	0	1.76	12.586
9/27/2024 11:15	0	1.29	12.617
9/27/2024 11:30	0	1.29	12.668
9/27/2024 11:45	0	0.98	12.662
9/27/2024 12:00	0	0.83	12.683
9/27/2024 12:15	0	1.16	12.672
9/27/2024 12:30	0	1.43	12.682
9/27/2024 12:45	0	1.12	12.686
9/27/2024 13:00	0	1.14	12.708
9/27/2024 13:15	0	1.21	12.739
9/27/2024 13:30	0	1.38	12.754
9/27/2024 13:45	0	1.54	12.757
9/27/2024 14:00	0	1.45	12.729
9/27/2024 14:15	0	1.3	12.699
9/27/2024 14:30	0	1.59	12.695
9/27/2024 14:45	0	1.35	12.716
9/27/2024 15:00	0	1.4	12.704
9/27/2024 15:15	0	1.26	12.71
9/27/2024 15:30	0	1.22	12.693
9/27/2024 15:45	0	1.22	12.654
9/27/2024 16:00	0	1.85	12.637
9/27/2024 16:15	0	1.07	12.615
9/27/2024 16:30	0	1.43	12.587
9/27/2024 16:45	0	1.58	12.573
9/27/2024 17:00	0	1.41	12.559
9/27/2024 17:15	0	1.48	12.534

Table 2. AMS-2754 Daily 15-Minute Average Concentrations of TVOC and PM-10
22 Oak Street - Community Air Monitoring Plan
National Grid
Bay Shore/Brightwaters, NY

Time	VOC (ppm)	PM10 (µg/m^3)	Battery voltage (V)
9/27/2024 17:30	0	1.35	12.51
9/27/2024 17:45	0	1.55	12.477
9/27/2024 18:00	0	1.4	12.464
9/27/2024 18:15	0	1.95	12.446
9/27/2024 18:30	0	1.57	12.43
9/27/2024 18:45	0	2.2	12.414
9/27/2024 19:00	0	1.54	12.407
9/27/2024 19:15	0	1.76	12.396
9/27/2024 19:30	0	2.43	12.376
9/27/2024 19:45	0	2.02	12.378
9/27/2024 20:00	0	1.61	12.375
9/27/2024 20:15	0	1.53	12.373
9/27/2024 20:30	0	2.1	12.372
9/27/2024 20:45	0	2.37	12.369
9/27/2024 21:00	0	1.7	12.371
9/27/2024 21:15	0	1.67	12.355
9/27/2024 21:30	0	1.68	12.365
9/27/2024 21:45	0	0.9	12.361
9/27/2024 22:00	0	1.1	12.359
9/27/2024 22:15	0	1.38	12.355
9/27/2024 22:30	0	1.23	12.352
9/27/2024 22:45	0	2.13	12.351
9/27/2024 23:00	0	1.51	12.344
9/27/2024 23:15	0	2.01	12.346
9/27/2024 23:30	0	1.48	12.345
9/27/2024 23:45	0	2.41	12.343
9/28/2024 0:00	0	1.28	12.34
9/28/2024 0:15	0	1.67	12.341
9/28/2024 0:30	0	1.95	12.34
9/28/2024 0:45	0	1.54	12.339
9/28/2024 1:00	0	1.67	12.329
9/28/2024 1:15	0	1.15	12.332
9/28/2024 1:30	0	1.38	12.32
9/28/2024 1:45	0	1.42	12.31
9/28/2024 2:00	0	2.05	12.307
9/28/2024 2:15	0	1.38	12.302
9/28/2024 2:30	0	1.33	12.296
9/28/2024 2:45	0	2.1	12.271
9/28/2024 3:00	0	2.38	12.269
9/28/2024 3:15	0	2.08	12.26
9/28/2024 3:30	0	1.03	12.238

Table 2. AMS-2754 Daily 15-Minute Average Concentrations of TVOC and PM-10
22 Oak Street - Community Air Monitoring Plan
National Grid
Bay Shore/Brightwaters, NY

Time	VOC (ppm)	PM10 (µg/m^3)	Battery voltage (V)
9/28/2024 3:45	0	1.07	12.226
9/28/2024 4:00	0	1.02	12.199
9/28/2024 4:15	0	1.22	12.172
9/28/2024 4:30	0	2.1	12.13
9/28/2024 4:45	0	1.37	12.101
9/28/2024 5:00	0	1.4	12.062
9/28/2024 5:15	0	0.91	12.027
9/28/2024 5:30	0	1.37	11.979
9/28/2024 5:45	0	1.45	11.932
9/28/2024 6:00	0	1.78	11.887
9/28/2024 6:15	0	1.28	11.835
9/28/2024 6:30	0	0.99	11.777
9/28/2024 6:45	0	1.32	11.731
9/28/2024 7:00	0	2	11.671
9/28/2024 7:15	0	1.8	11.608
9/28/2024 7:30	0	1.58	11.549
9/28/2024 7:45	0	1.51	11.482
9/28/2024 8:00	0	2.17	11.427
9/28/2024 8:15	0	2.1	11.353
9/28/2024 8:30	0	2.1	11.304
9/28/2024 8:45	0	1.81	11.242
9/28/2024 9:00	0	2.19	11.22
9/28/2024 9:15	0	2.65	11.182
9/28/2024 12:00	0	3.22	12.202
9/28/2024 12:15	0	2.75	12.187
9/28/2024 12:30	0	2.68	12.183
9/28/2024 12:45	0	2.44	12.179
9/28/2024 13:00	0	2.72	12.158
9/28/2024 13:15	0	2.48	12.138
9/28/2024 13:30	0	2.5	12.097
9/28/2024 13:45	0	2.22	12.11
9/28/2024 14:00	0	2.52	12.075
9/28/2024 14:15	0	2.37	12.099
9/28/2024 14:30	0	2.36	12.124
9/28/2024 14:45	0	2.01	12.103
9/28/2024 15:00	0	2.14	12.037
9/28/2024 15:15	0	1.85	12.002
9/28/2024 15:30	0	1.84	11.967
9/28/2024 15:45	0	1.41	11.901
9/28/2024 16:00	0	1.78	11.875
9/28/2024 16:15	0	1.87	11.834

Table 2. AMS-2754 Daily 15-Minute Average Concentrations of TVOC and PM-10
22 Oak Street - Community Air Monitoring Plan
National Grid
Bay Shore/Brightwaters, NY

Time	VOC (ppm)	PM10 (µg/m^3)	Battery voltage (V)
9/28/2024 16:30	0	1.91	11.773
9/28/2024 16:45	0	1.81	11.696
9/28/2024 17:00	0	1.59	11.614
9/28/2024 17:15	0	1.31	11.535
9/28/2024 17:30	0	1.51	11.443
9/28/2024 17:45	0	1.53	11.358
9/28/2024 18:00	0	1.72	11.259
9/28/2024 18:15	0	1.75	11.171
9/29/2024 11:45	0	3.07	12.139
9/29/2024 12:00	0	1.78	12.129
9/29/2024 12:15	0	1.84	12.13
9/29/2024 12:30	0	1.89	12.156
9/29/2024 12:45	0	1.81	12.132
9/29/2024 13:00	0	1.9	12.135
9/29/2024 13:15	0	1.85	12.103
9/29/2024 13:30	0	2.21	12.08
9/29/2024 13:45	0	1.67	12.077
9/29/2024 14:00	0	1.64	12.091
9/29/2024 14:15	0	1.47	12.02
9/29/2024 14:30	0	1.88	11.995
9/29/2024 14:45	0	1.81	12.001
9/29/2024 15:00	0	1.72	12.007
9/29/2024 15:15	0	1.97	11.929
9/29/2024 15:30	0	1.99	11.883
9/29/2024 15:45	0	1.44	11.846
9/29/2024 16:00	0	2.16	11.783
9/29/2024 16:15	0	2.43	11.73
9/29/2024 16:30	0	1.69	11.654
9/29/2024 16:45	0	1.89	11.576
9/29/2024 17:00	0	1.39	11.495
9/29/2024 17:15	0	1.69	11.41
9/29/2024 17:30	0	1.3	11.313
9/29/2024 17:45	0	1.29	11.219
9/29/2024 18:00	0	1.21	11.18
9/30/2024 10:15	0	2.9	12.214
9/30/2024 10:30	0	1.26	12.215
9/30/2024 10:45	0	1.33	12.212
9/30/2024 11:00	0	1.2	12.283
9/30/2024 11:15	0	1.54	12.363
9/30/2024 11:30	0	1.26	12.432
9/30/2024 11:45	0	1.24	12.454

Table 2. AMS-2754 Daily 15-Minute Average Concentrations of TVOC and PM-10
22 Oak Street - Community Air Monitoring Plan
National Grid
Bay Shore/Brightwaters, NY

Time	VOC (ppm)	PM10 (µg/m^3)	Battery voltage (V)
9/30/2024 12:00	0	2.09	12.451
9/30/2024 12:15	0	1.81	12.494
9/30/2024 12:30	0	1.31	12.516
9/30/2024 12:45	0	1.23	12.567
9/30/2024 13:00	0	1.1	12.579
9/30/2024 13:15	0	1.47	12.564
9/30/2024 13:30	0	1.6	12.61
9/30/2024 13:45	0	1.36	12.631
9/30/2024 14:00	0	1.48	12.646
9/30/2024 14:15	0	1.97	12.625
9/30/2024 14:30	0	1.08	12.706
9/30/2024 14:45	0	0.98	12.662
9/30/2024 15:00	0	0.99	12.646
9/30/2024 15:15	0	0.94	12.619
9/30/2024 15:30	0	0.99	12.911
9/30/2024 15:45	0	1.1	12.812
9/30/2024 16:00	0	1.02	12.797
9/30/2024 16:15	0	1.01	12.667
9/30/2024 16:30	0	1.14	12.799
9/30/2024 16:45	0	1.09	12.63
9/30/2024 17:00	0	1.08	12.593
9/30/2024 17:15	0	1.15	12.565
9/30/2024 17:30	0	1.16	12.542
9/30/2024 17:45	0	1.24	12.542
9/30/2024 18:00	0	1.01	12.515
9/30/2024 18:15	0	1.52	12.501
9/30/2024 18:30	0	1.08	12.483
9/30/2024 18:45	0	1.27	12.48
9/30/2024 19:00	0	1.05	12.473
9/30/2024 19:15	0	1.19	12.463
9/30/2024 19:30	0	2.04	12.45
9/30/2024 19:45	0	1.95	12.448
9/30/2024 20:00	0	1.91	12.445
9/30/2024 20:15	0	1.88	12.439
9/30/2024 20:30	0	2.77	12.431
9/30/2024 20:45	0	1.94	12.421
9/30/2024 21:00	0	1.73	12.413
9/30/2024 21:15	0	1.61	12.408
9/30/2024 21:30	0	1.67	12.39
9/30/2024 21:45	0	1.69	12.382
9/30/2024 22:00	0	1.67	12.372

Table 2. AMS-2754 Daily 15-Minute Average Concentrations of TVOC and PM-10
22 Oak Street - Community Air Monitoring Plan
National Grid
Bay Shore/Brightwaters, NY

Time	VOC (ppm)	PM10 (µg/m^3)	Battery voltage (V)
9/30/2024 22:15	0	1.76	12.351
9/30/2024 22:30	0	2.26	12.331
9/30/2024 22:45	0	2.39	12.303
9/30/2024 23:00	0	2.06	12.27
9/30/2024 23:15	0	2.13	12.232
9/30/2024 23:30	0	1.73	12.189
9/30/2024 23:45	0	1.64	12.152
10/1/2024 0:00	0	1.72	12.11
10/1/2024 0:15	0	1.62	12.065
10/1/2024 0:30	0	1.53	12.014
10/1/2024 0:45	0	1.49	11.961
10/1/2024 1:00	0	1.44	11.905
10/1/2024 1:15	0	1.35	11.84
10/1/2024 1:30	0	1.39	11.785
10/1/2024 1:45	0	1.35	11.718
10/1/2024 2:00	0	1.37	11.647
10/1/2024 2:15	0	1.24	11.567
10/1/2024 2:30	0	1.17	11.485
10/1/2024 2:45	0	1.16	11.39
10/1/2024 3:00	0	1.11	11.283
10/1/2024 3:15	0	1.11	11.196
10/1/2024 10:15	0	2.84	12.19
10/1/2024 10:30	0	3.34	12.187
10/1/2024 10:45	0	2.72	12.202
10/1/2024 11:00	0	3.34	12.208
10/1/2024 11:15	0	2.61	12.234
10/1/2024 11:30	0	2.84	12.28
10/1/2024 11:45	0	2.64	12.334
10/1/2024 12:00	0	2.13	12.373
10/1/2024 12:15	0	2.44	12.409
10/1/2024 12:30	0	2.68	12.455
10/1/2024 12:45	0	2.61	12.511
10/1/2024 13:00	0	2.56	12.532
10/1/2024 13:15	0	2.74	12.764
10/1/2024 13:30	0	2.93	13.069
10/1/2024 13:45	0	2.98	13.085
10/1/2024 14:00	0	3.54	13.097
10/1/2024 14:15	0	3.82	13.123
10/1/2024 14:30	0	2.88	13.167
10/1/2024 14:45	0	2.69	13.215
10/1/2024 15:00	0	2.77	13.256

Table 2. AMS-2754 Daily 15-Minute Average Concentrations of TVOC and PM-10
22 Oak Street - Community Air Monitoring Plan
National Grid
Bay Shore/Brightwaters, NY

Time	VOC (ppm)	PM10 (µg/m^3)	Battery voltage (V)
10/1/2024 15:15	0	2.59	13.229
10/1/2024 15:30	0	2.61	12.893
10/1/2024 15:45	0	2.86	12.875
10/1/2024 16:00	0	3.27	12.972
10/1/2024 16:15	0	3.07	13.117
10/1/2024 16:30	0	2.86	13.147
10/1/2024 16:45	0	2.57	12.939
10/1/2024 17:00	0	2.31	13.145
10/1/2024 17:15	0	2.37	13.054
10/1/2024 17:30	0	2.39	13.049
10/1/2024 17:45	0	2.8	12.989
10/1/2024 18:00	0	2.36	12.887
10/1/2024 18:15	0	2.8	12.857
10/1/2024 18:30	0	2.32	12.838
10/1/2024 18:45	0	2.44	12.825
10/1/2024 19:00	0	2.52	12.822
10/1/2024 19:15	0	2.84	12.806
10/1/2024 19:30	0.01	3.93	12.799
10/1/2024 19:45	0	3.84	12.794
10/1/2024 20:00	0	3.75	12.787
10/1/2024 20:15	0	3.78	12.776
10/1/2024 20:30	0	4.87	12.765
10/1/2024 20:45	0	4.17	12.758
10/1/2024 21:00	0	4.44	12.757
10/1/2024 21:15	0	4.8	12.755
10/1/2024 21:30	0	4.33	12.745
10/1/2024 21:45	0	4.27	12.735
10/1/2024 22:00	0	3.6	12.727
10/1/2024 22:15	0	3.4	12.724
10/1/2024 22:30	0	3.68	12.708
10/1/2024 22:45	0	3.65	12.705
10/1/2024 23:00	0	4.75	12.696
10/1/2024 23:15	0	4.32	12.694
10/1/2024 23:30	0	3.78	12.691
10/1/2024 23:45	0	3.87	12.689
10/2/2024 0:00	0	4.78	12.681
10/2/2024 0:15	0	5.09	12.668
10/2/2024 0:30	0	4.16	12.667
10/2/2024 0:45	0	4.63	12.66
10/2/2024 1:00	0	3.91	12.658
10/2/2024 1:15	0	4.02	12.654

Table 2. AMS-2754 Daily 15-Minute Average Concentrations of TVOC and PM-10
22 Oak Street - Community Air Monitoring Plan
National Grid
Bay Shore/Brightwaters, NY

Time	VOC (ppm)	PM10 (µg/m^3)	Battery voltage (V)
10/2/2024 1:30	0	3.8	12.648
10/2/2024 1:45	0	3.29	12.645
10/2/2024 2:00	0	2.72	12.636
10/2/2024 2:15	0	3.09	12.618
10/2/2024 2:30	0	3.27	12.622
10/2/2024 2:45	0	3.14	12.618
10/2/2024 3:00	0	2.99	12.611
10/2/2024 3:15	0	3.78	12.602
10/2/2024 3:30	0	2.51	12.593
10/2/2024 3:45	0	1.95	12.589
10/2/2024 4:00	0	2.01	12.579
10/2/2024 4:15	0	2.01	12.573
10/2/2024 4:30	0	2.14	12.562
10/2/2024 4:45	0	2.06	12.554
10/2/2024 5:00	0	2.01	12.55
10/2/2024 5:15	0	2.02	12.545
10/2/2024 5:30	0	2.23	12.533
10/2/2024 5:45	0	2	12.525
10/2/2024 6:00	0	2.02	12.512
10/2/2024 6:15	0	2.07	12.514
10/2/2024 6:30	0	2.11	12.506
10/2/2024 6:45	0	2.1	12.496
10/2/2024 7:00	0	2.34	12.488
10/2/2024 7:15	0	2.26	12.485
10/2/2024 7:30	0	2.13	12.483
10/2/2024 7:45	0	2.48	12.481
10/2/2024 8:00	0	2.38	12.47
10/2/2024 8:15	0	2.53	12.472
10/2/2024 8:30	0	2.4	12.468
10/2/2024 8:45	0	2.8	12.462
10/2/2024 9:00	0	2.76	12.467
10/2/2024 9:15	0	3.06	12.488
10/2/2024 9:30	0	4.06	12.507
10/2/2024 9:45	0	2.48	12.499
10/2/2024 10:00	0	2.96	12.499
10/2/2024 10:15	0	3.19	12.53
10/2/2024 10:30	0	2.91	12.584
10/2/2024 10:45	0	2.63	12.602
10/2/2024 11:00	0	2.59	12.64
10/2/2024 11:15	0	9.15	12.684
10/2/2024 11:30	0	2.04	12.699

Table 2. AMS-2754 Daily 15-Minute Average Concentrations of TVOC and PM-10
22 Oak Street - Community Air Monitoring Plan
National Grid
Bay Shore/Brightwaters, NY

Time	VOC (ppm)	PM10 (µg/m^3)	Battery voltage (V)
10/2/2024 11:45	0	2.26	12.695
10/2/2024 12:00	0	2.68	12.645
10/2/2024 12:15	0	2.25	12.644
10/2/2024 12:30	0	2.55	12.663
10/2/2024 12:45	0	2.15	12.697
10/2/2024 13:00	0	3.04	12.723
10/2/2024 13:15	0	2.3	12.732
10/2/2024 13:30	0	2.43	12.717
10/2/2024 13:45	0	2.15	12.779
10/2/2024 14:00	0	2.07	12.765
10/2/2024 14:15	0	2.47	12.772
10/2/2024 14:30	0	2.53	12.744
10/2/2024 14:45	0	2.3	12.753
10/2/2024 15:00	0	2.5	12.733
10/2/2024 15:15	0	2.47	12.763
10/2/2024 15:30	0	2.61	12.726
10/2/2024 15:45	0	2.6	12.845
10/2/2024 16:00	0	2.88	12.73
10/2/2024 16:15	0	2.48	12.683
10/2/2024 16:30	0	2.68	12.692
10/2/2024 16:45	0	2.89	12.641
10/2/2024 17:00	0	2.7	12.605
10/2/2024 17:15	0	2.82	12.599
10/2/2024 17:30	0	2.93	12.604
10/2/2024 17:45	0	2.84	12.564
10/2/2024 18:00	0	2.69	12.541
10/2/2024 18:15	0	2.37	12.519
10/2/2024 18:30	0	2.59	12.508
10/2/2024 18:45	0	3.45	12.493
10/2/2024 19:00	0	2.71	12.483
10/2/2024 19:15	0	3.27	12.47
10/2/2024 19:30	0	3.72	12.464
10/2/2024 19:45	0	2.95	12.452
10/2/2024 20:00	0	2.61	12.444
10/2/2024 20:15	0	2.82	12.436
10/2/2024 20:30	0	3.15	12.424
10/2/2024 20:45	0	3.36	12.416
10/2/2024 21:00	0	3.11	12.411
10/2/2024 21:15	0	3.28	12.397
10/2/2024 21:30	0	3.89	12.405
10/2/2024 21:45	0	5.33	12.404

Table 2. AMS-2754 Daily 15-Minute Average Concentrations of TVOC and PM-10
22 Oak Street - Community Air Monitoring Plan
National Grid
Bay Shore/Brightwaters, NY

Time	VOC (ppm)	PM10 (µg/m^3)	Battery voltage (V)
10/2/2024 22:00	0	4.62	12.402
10/2/2024 22:15	0	4	12.397
10/2/2024 22:30	0	4.29	12.388
10/2/2024 22:45	0	4.47	12.389
10/2/2024 23:00	0	4.06	12.382
10/2/2024 23:15	0	4.05	12.374
10/2/2024 23:30	0	3.65	12.38
10/2/2024 23:45	0	3.42	12.379
10/3/2024 0:00	0	3.28	12.378
10/3/2024 0:15	0	4.02	12.375
10/3/2024 0:30	0	3.23	12.374
10/3/2024 0:45	0	3.17	12.373
10/3/2024 1:00	0	2.95	12.362
10/3/2024 1:15	0	3.41	12.369
10/3/2024 1:30	0	2.88	12.363
10/3/2024 1:45	0	2.85	12.364
10/3/2024 2:00	0	2.97	12.36
10/3/2024 2:15	0	2.97	12.356
10/3/2024 2:30	0	2.72	12.352
10/3/2024 2:45	0	2.84	12.346
10/3/2024 3:00	0	2.57	12.337
10/3/2024 3:15	0	2.49	12.341
10/3/2024 3:30	0	3.16	12.339
10/3/2024 3:45	0	3.25	12.335
10/3/2024 4:00	0	2.84	12.329
10/3/2024 4:15	0	2.74	12.318
10/3/2024 4:30	0	2.58	12.308
10/3/2024 4:45	0	2.76	12.303
10/3/2024 5:00	0	3.75	12.283
10/3/2024 5:15	0	5.67	12.274
10/3/2024 5:30	0	4.98	12.258
10/3/2024 5:45	0	2.96	12.234
10/3/2024 6:00	0	3.15	12.203
10/3/2024 6:15	0	3.32	12.173
10/3/2024 6:30	0	3.3	12.136
10/3/2024 6:45	0	3.32	12.093
10/3/2024 7:00	0	3.6	12.06
10/3/2024 7:15	0	3.84	12.024
10/3/2024 7:30	0	4.03	11.991
10/3/2024 7:45	0	3.46	11.955
10/3/2024 8:00	0	3.29	11.934

Table 2. AMS-2754 Daily 15-Minute Average Concentrations of TVOC and PM-10
22 Oak Street - Community Air Monitoring Plan
National Grid
Bay Shore/Brightwaters, NY

Time	VOC (ppm)	PM10 (µg/m^3)	Battery voltage (V)
10/3/2024 8:15	0	2.77	11.916
10/3/2024 8:30	0	2.23	11.897
10/3/2024 8:45	0	2.28	11.888
10/3/2024 9:00	0	2	11.859
10/3/2024 9:15	0	1.94	11.823
10/3/2024 9:30	0	2.23	11.763
10/3/2024 9:45	0	2.12	11.716
10/3/2024 10:00	0	2.19	11.665
10/3/2024 10:15	0	2	11.622
10/3/2024 10:30	0	2.07	11.571
10/3/2024 10:45	0	2.3	11.53
10/3/2024 11:00	0	3.83	11.504
10/3/2024 11:15	0	2.21	11.546
10/3/2024 11:30	0	2.18	11.684
10/3/2024 11:45	0	2.78	11.817
10/3/2024 12:00	0	2.37	11.905
10/3/2024 12:15	0.01	2.77	11.966
10/3/2024 12:30	0	2.78	12.028
10/3/2024 12:45	0	3.46	12.105
10/3/2024 13:00	0	2.56	12.169
10/3/2024 13:15	0	2.46	12.247
10/3/2024 13:30	0	5.76	12.328
10/3/2024 13:45	0	5.06	12.362
10/3/2024 14:00	0	29.39	12.394
10/3/2024 14:15	0	2.67	12.359
10/3/2024 14:30	0	4.27	12.342
10/3/2024 14:45	0	3.99	12.328
10/3/2024 15:00	0	2.6	12.342
10/3/2024 15:15	0	2.04	12.4
10/3/2024 15:30	0	1.95	12.738
10/3/2024 15:45	0	2.54	12.906
10/3/2024 16:00	0	2.1	12.892
10/3/2024 16:15	0	2.26	12.84
10/3/2024 16:30	0	2.38	12.65
10/3/2024 16:45	0	2.59	12.619
10/3/2024 17:00	0	2.56	12.783
10/3/2024 17:15	0	2.25	12.795
10/3/2024 17:30	0	2.36	12.763
10/3/2024 17:45	0	2.4	12.654
10/3/2024 18:00	0	2.16	12.607
10/3/2024 18:15	0	2.29	12.54

Table 2. AMS-2754 Daily 15-Minute Average Concentrations of TVOC and PM-10
22 Oak Street - Community Air Monitoring Plan
National Grid
Bay Shore/Brightwaters, NY

Time	VOC (ppm)	PM10 (µg/m^3)	Battery voltage (V)
10/3/2024 18:30	0	2.22	12.516
10/3/2024 18:45	0	2.82	12.499
10/3/2024 19:00	0	2.18	12.485
10/3/2024 19:15	0	2.31	12.476
10/3/2024 19:30	0	2.47	12.463
10/3/2024 19:45	0	2.18	12.449
10/3/2024 20:00	0	2.12	12.448
10/3/2024 20:15	0	2.09	12.443
10/3/2024 20:30	0	2.2	12.438
10/3/2024 20:45	0	2.7	12.432
10/3/2024 21:00	0	2.21	12.423
10/3/2024 21:15	0	2.28	12.417
10/3/2024 21:30	0	3.46	12.404
10/3/2024 21:45	0	2.9	12.408
10/3/2024 22:00	0	2.52	12.403
10/3/2024 22:15	0	2.69	12.394
10/3/2024 22:30	0	2.49	12.384
10/3/2024 22:45	0	2.55	12.378
10/3/2024 23:00	0	2.6	12.375
10/3/2024 23:15	0	2.94	12.365
10/3/2024 23:30	0	3.02	12.361
10/3/2024 23:45	0	2.55	12.348
10/4/2024 0:00	0	3.33	12.341
10/4/2024 0:15	0	3.19	12.333
10/4/2024 0:30	0	3.3	12.317
10/4/2024 0:45	0	3.52	12.305
10/4/2024 1:00	0	4.54	12.28
10/4/2024 1:15	0	4.17	12.262
10/4/2024 1:30	0	4.04	12.233
10/4/2024 1:45	0	3.71	12.196
10/4/2024 2:00	0	4.44	12.156
10/4/2024 2:15	0	5.21	12.117
10/4/2024 2:30	0	3.98	12.077
10/4/2024 2:45	0	3.72	12.027
10/4/2024 3:00	0	3.63	11.983
10/4/2024 3:15	0	3.69	11.938
10/4/2024 3:30	0	3.8	11.888
10/4/2024 3:45	0	3.91	11.833
10/4/2024 4:00	0	4.09	11.776
10/4/2024 4:15	0	4.29	11.717
10/4/2024 4:30	0	4.35	11.652

Table 2. AMS-2754 Daily 15-Minute Average Concentrations of TVOC and PM-10
22 Oak Street - Community Air Monitoring Plan
National Grid
Bay Shore/Brightwaters, NY

Time	VOC (ppm)	PM10 (µg/m^3)	Battery voltage (V)
10/4/2024 4:45	0	4.48	11.572
10/4/2024 5:00	0	4.65	11.503
10/4/2024 5:15	0	4.7	11.419
10/4/2024 5:30	0	4.82	11.325
10/4/2024 5:45	0	4.84	11.212
10/4/2024 6:00	0	4.76	11.137
10/4/2024 10:00	0	6.86	11.944
10/4/2024 10:15	0	4.78	11.876
10/4/2024 10:30	0	3.81	11.807
10/4/2024 10:45	0	3.11	11.739
10/4/2024 11:00	0	2.89	11.681
10/4/2024 11:15	0	3.02	11.627
10/4/2024 11:30	0	5.61	11.598
10/4/2024 11:45	0	2.88	11.575
10/4/2024 12:00	0	2.07	11.578
10/4/2024 12:15	0	2.13	11.589
10/4/2024 12:30	0	2.07	11.659
10/4/2024 12:45	0	1.86	11.751
10/4/2024 13:00	0	3.9	11.761
10/4/2024 13:15	0	2.3	12.243
10/4/2024 13:30	0	2	12.405
10/4/2024 13:45	0	1.77	12.368
10/4/2024 14:00	0	2.31	12.407
10/4/2024 14:15	0	2.72	12.634
10/4/2024 14:30	0	2.1	12.917
10/4/2024 14:45	0	1.78	12.832
10/4/2024 15:00	0	1.97	12.749
10/4/2024 15:15	0	2.03	12.86
10/4/2024 15:30	0	1.94	12.911
10/4/2024 15:45	0	2.08	12.797
10/4/2024 16:00	0	2.06	12.746
10/4/2024 16:15	0	1.89	12.683
10/4/2024 16:30	0	2.12	12.657
10/4/2024 16:45	0	2.05	12.638
10/4/2024 17:00	0	2.01	12.634
10/4/2024 17:15	0	1.87	12.599
10/4/2024 17:30	0	1.84	12.578
10/4/2024 17:45	0	2.07	12.555
10/4/2024 18:00	0	1.67	12.544
10/4/2024 18:15	0	1.98	12.526
10/4/2024 18:30	0	1.75	12.518

Table 2. AMS-2754 Daily 15-Minute Average Concentrations of TVOC and PM-10
22 Oak Street - Community Air Monitoring Plan
National Grid
Bay Shore/Brightwaters, NY

Time	VOC (ppm)	PM10 (µg/m^3)	Battery voltage (V)
10/4/2024 18:45	0	2.73	12.512
10/4/2024 19:00	0	1.85	12.505
10/4/2024 19:15	0	2.03	12.488
10/4/2024 19:30	0	1.82	12.487
10/4/2024 19:45	0	1.77	12.485
10/4/2024 20:00	0	2.06	12.481
10/4/2024 20:15	0	2.03	12.477
10/4/2024 20:30	0	1.73	12.472
10/4/2024 20:45	0	1.87	12.461
10/4/2024 21:00	0	2.26	12.446
10/4/2024 21:15	0	1.93	12.445
10/4/2024 21:30	0	2.95	12.439
10/4/2024 21:45	0	2.02	12.426
10/4/2024 22:00	0	2.11	12.41
10/4/2024 22:15	0	2.34	12.401
10/4/2024 22:30	0	2.37	12.376
10/4/2024 22:45	0	3.21	12.355
10/4/2024 23:00	0	6.12	12.318
10/4/2024 23:15	0	4.8	12.288
10/4/2024 23:30	0	5.16	12.251
10/4/2024 23:45	0	2.16	12.215
10/5/2024 0:00	0	2.41	12.173
10/5/2024 0:15	0	2.35	12.127
10/5/2024 0:30	0	1.84	12.082
10/5/2024 0:45	0	1.62	12.028
10/5/2024 1:00	0	1.57	11.982
10/5/2024 1:15	0	1.51	11.929
10/5/2024 1:30	0	1.5	11.866
10/5/2024 1:45	0	1.5	11.808
10/5/2024 2:00	0	1.63	11.735
10/5/2024 2:15	0	2.06	11.672
10/5/2024 2:30	0	2.41	11.596
10/5/2024 2:45	0	2.35	11.509
10/5/2024 3:00	0	2.17	11.426
10/5/2024 3:15	0	2.23	11.326
10/5/2024 3:30	0	2.3	11.225
10/5/2024 12:45	0	14.39	12.412
10/5/2024 13:00	0	8.28	12.691
10/5/2024 13:15	0	4.26	12.791
10/5/2024 13:30	0	2.49	12.787
10/5/2024 13:45	0	2.36	12.631

Table 2. AMS-2754 Daily 15-Minute Average Concentrations of TVOC and PM-10
22 Oak Street - Community Air Monitoring Plan
National Grid
Bay Shore/Brightwaters, NY

Time	VOC (ppm)	PM10 (µg/m^3)	Battery voltage (V)
10/5/2024 14:00	0	2.43	12.639
10/5/2024 14:15	0	2.7	12.83
10/5/2024 14:30	0	2.32	12.88
10/5/2024 14:45	0	2.16	12.912
10/5/2024 15:00	0	2.05	12.903
10/5/2024 15:15	0	1.93	12.87
10/5/2024 15:30	0	1.95	12.932
10/5/2024 15:45	0	1.7	12.815
10/5/2024 16:00	0	1.77	12.831
10/5/2024 16:15	0	1.75	12.907
10/5/2024 16:30	0	1.73	12.713
10/5/2024 16:45	0	1.76	12.654
10/5/2024 17:00	0	1.8	12.637
10/5/2024 17:15	0	1.8	12.624
10/5/2024 17:30	0	1.73	12.599
10/5/2024 17:45	0	1.8	12.592
10/5/2024 18:00	0	2.04	12.582
10/5/2024 18:15	0	2.08	12.559
10/5/2024 18:30	0	2.44	12.549
10/5/2024 18:45	0	2.63	12.538
10/5/2024 19:00	0	2.99	12.519
10/5/2024 19:15	0	3.62	12.505
10/5/2024 19:30	0	3.28	12.501
10/5/2024 19:45	0	2.4	12.492
10/5/2024 20:00	0	2.34	12.484
10/5/2024 20:15	0	2.12	12.481
10/5/2024 20:30	0	2.13	12.479
10/5/2024 20:45	0	1.71	12.475
10/5/2024 21:00	0	1.61	12.468
10/5/2024 21:15	0	1.53	12.463
10/5/2024 21:30	0	1.6	12.457
10/5/2024 21:45	0	2.02	12.451
10/5/2024 22:00	0	2.11	12.448
10/5/2024 22:15	0	2.58	12.445
10/5/2024 22:30	0	2.21	12.444
10/5/2024 22:45	0	1.79	12.441
10/5/2024 23:00	0	1.76	12.43
10/5/2024 23:15	0	1.99	12.426
10/5/2024 23:30	0	1.79	12.419
10/5/2024 23:45	0	2.52	12.417
10/6/2024 0:00	0	2.44	12.41

Table 2. AMS-2754 Daily 15-Minute Average Concentrations of TVOC and PM-10
22 Oak Street - Community Air Monitoring Plan
National Grid
Bay Shore/Brightwaters, NY

Time	VOC (ppm)	PM10 (µg/m^3)	Battery voltage (V)
10/6/2024 0:15	0	1.77	12.41
10/6/2024 0:30	0	1.74	12.407
10/6/2024 0:45	0	1.98	12.391
10/6/2024 1:00	0	2.13	12.385
10/6/2024 1:15	0	2.01	12.379
10/6/2024 1:30	0	1.93	12.375
10/6/2024 1:45	0	1.96	12.368
10/6/2024 2:00	0	1.99	12.352
10/6/2024 2:15	0	1.98	12.34
10/6/2024 2:30	0	1.95	12.318
10/6/2024 2:45	0	1.87	12.306
10/6/2024 3:00	0	1.85	12.283
10/6/2024 3:15	0	1.9	12.254
10/6/2024 3:30	0	1.76	12.222
10/6/2024 3:45	0	1.65	12.184
10/6/2024 4:00	0	1.67	12.146
10/6/2024 4:15	0	1.69	12.103
10/6/2024 4:30	0	1.75	12.052
10/6/2024 4:45	0	1.6	12.01
10/6/2024 5:00	0	1.51	11.963
10/6/2024 5:15	0	1.48	11.906
10/6/2024 5:30	0	1.57	11.852
10/6/2024 5:45	0	1.59	11.793
10/6/2024 6:00	0	1.57	11.725
10/6/2024 6:15	0	1.6	11.652
10/6/2024 6:30	0	1.54	11.579
10/6/2024 6:45	0	1.46	11.497
10/6/2024 7:00	0	1.59	11.404
10/6/2024 7:15	0	1.56	11.312
10/6/2024 7:30	0	1.55	11.226
10/6/2024 12:45	0	3.63	12.39
10/6/2024 13:00	0	2.34	12.576
10/6/2024 13:15	0	2.1	12.666
10/6/2024 13:30	0	2.1	12.668
10/6/2024 13:45	0	2.07	12.614
10/6/2024 14:00	0	1.98	12.565
10/6/2024 14:15	0	1.91	12.738
10/6/2024 14:30	0	1.91	12.911
10/6/2024 14:45	0	2.07	12.918
10/6/2024 15:00	0	1.78	12.924
10/6/2024 15:15	0	1.75	12.928

Table 2. AMS-2754 Daily 15-Minute Average Concentrations of TVOC and PM-10
22 Oak Street - Community Air Monitoring Plan
National Grid
Bay Shore/Brightwaters, NY

Time	VOC (ppm)	PM10 (µg/m^3)	Battery voltage (V)
10/6/2024 15:30	0	1.74	12.935
10/6/2024 15:45	0	1.7	12.942
10/6/2024 16:00	0	1.62	12.945
10/6/2024 16:15	0	1.6	12.934
10/6/2024 16:30	0	1.58	12.695
10/6/2024 16:45	0	1.64	12.663
10/6/2024 17:00	0	1.4	12.638
10/6/2024 17:15	0	1.49	12.624
10/6/2024 17:30	0	1.47	12.611
10/6/2024 17:45	0	1.54	12.593
10/6/2024 18:00	0	1.4	12.576
10/6/2024 18:15	0	1.41	12.56
10/6/2024 18:30	0	1.47	12.549
10/6/2024 18:45	0	1.53	12.535
10/6/2024 19:00	0	1.48	12.521
10/6/2024 19:15	0	1.51	12.513
10/6/2024 19:30	0	1.48	12.503
10/6/2024 19:45	0	1.45	12.484
10/6/2024 20:00	0	1.45	12.484
10/6/2024 20:15	0	1.49	12.48
10/6/2024 20:30	0	1.44	12.477
10/6/2024 20:45	0	1.45	12.475
10/6/2024 21:00	0	1.63	12.468
10/6/2024 21:15	0	1.53	12.458
10/6/2024 21:30	0	1.56	12.454
10/6/2024 21:45	0	1.56	12.443
10/6/2024 22:00	0	1.55	12.447
10/6/2024 22:15	0	1.56	12.445
10/6/2024 22:30	0	1.56	12.442
10/6/2024 22:45	0	1.6	12.439
10/6/2024 23:00	0	1.63	12.432
10/6/2024 23:15	0	1.68	12.423
10/6/2024 23:30	0	1.75	12.413
10/6/2024 23:45	0	1.77	12.414
10/7/2024 0:00	0	1.82	12.411
10/7/2024 0:15	0	1.95	12.407
10/7/2024 0:30	0	2	12.399
10/7/2024 0:45	0	1.94	12.389
10/7/2024 1:00	0	1.89	12.378
10/7/2024 1:15	0	1.95	12.375
10/7/2024 1:30	0	2	12.364

Table 2. AMS-2754 Daily 15-Minute Average Concentrations of TVOC and PM-10
22 Oak Street - Community Air Monitoring Plan
National Grid
Bay Shore/Brightwaters, NY

Time	VOC (ppm)	PM10 (µg/m^3)	Battery voltage (V)
10/7/2024 1:45	0	2.06	12.359
10/7/2024 2:00	0	2.23	12.345
10/7/2024 2:15	0	2.27	12.334
10/7/2024 2:30	0	2.42	12.316
10/7/2024 2:45	0	2.59	12.299
10/7/2024 3:00	0	2.77	12.272
10/7/2024 3:15	0	2.82	12.243
10/7/2024 3:30	0	2.76	12.205
10/7/2024 3:45	0	2.61	12.175
10/7/2024 4:00	0	2.61	12.136
10/7/2024 4:15	0	2.49	12.094
10/7/2024 4:30	0	2.41	12.05
10/7/2024 4:45	0	2.41	12.003
10/7/2024 5:00	0	2.77	11.951
10/7/2024 5:15	0	2.58	11.895
10/7/2024 5:30	0	2.5	11.834
10/7/2024 5:45	0	2.81	11.78
10/7/2024 6:00	0	2.98	11.716
10/7/2024 6:15	0	3.07	11.644
10/7/2024 6:30	0	3.13	11.569
10/7/2024 6:45	0	3.51	11.484
10/7/2024 7:00	0	3.83	11.39
10/7/2024 7:15	0	4.21	11.282
10/7/2024 7:30	0	3.37	11.196
10/7/2024 10:45	0	5.62	12.517
10/7/2024 11:00	0	4.28	12.815
10/7/2024 11:15	0	4.36	13.026
10/7/2024 11:30	0	4.81	13.055
10/7/2024 11:45	0	5.81	13.09
10/7/2024 12:00	0	5.31	13.107
10/7/2024 12:15	0	5.83	13.159
10/7/2024 12:30	0	5.87	13.206
10/7/2024 12:45	0	3.84	13.25
10/7/2024 13:00	0	3.69	13.284
10/7/2024 13:15	0	4.24	13.294
10/7/2024 13:30	0	5.46	13.262
10/7/2024 13:45	0	3.8	13.211
10/7/2024 14:00	0	3.55	13.214
10/7/2024 14:15	0	3.5	13.32
10/7/2024 14:30	0	3.31	13.366
10/7/2024 14:45	0	3.19	13.212

Table 2. AMS-2754 Daily 15-Minute Average Concentrations of TVOC and PM-10
22 Oak Street - Community Air Monitoring Plan
National Grid
Bay Shore/Brightwaters, NY

Time	VOC (ppm)	PM10 (µg/m^3)	Battery voltage (V)
10/7/2024 15:00	0	3.16	13.21
10/7/2024 15:15	0	3.51	13.275
10/7/2024 15:30	0	4.19	13.477
10/7/2024 15:45	0	4.63	13.501
10/7/2024 16:00	0	4.52	13.446
10/7/2024 16:15	0	4.44	13.298
10/7/2024 16:30	0	4.73	13.285
10/7/2024 16:45	0	4.48	13.186
10/7/2024 17:00	0	4.13	13.121
10/7/2024 17:15	0	3.9	13.102
10/7/2024 17:30	0	3.61	13.073
10/7/2024 17:45	0	3.29	13.066
10/7/2024 18:00	0	3.05	13.048
10/7/2024 18:15	0	2.9	13.042
10/7/2024 18:30	0	2.86	13.036
10/7/2024 18:45	0	2.91	13.027
10/7/2024 19:00	0	2.96	13.021
10/7/2024 19:15	0	2.98	13.012
10/7/2024 19:30	0	2.82	13.01
10/7/2024 19:45	0	2.23	13.008
10/7/2024 20:00	0	2.03	13.006
10/7/2024 20:15	0	2.14	13.004
10/7/2024 20:30	0	1.7	13.003
10/7/2024 20:45	0	1.52	12.999
10/7/2024 21:00	0	1.44	12.986
10/7/2024 21:15	0	1.35	12.986
10/7/2024 21:30	0	1.28	12.985
10/7/2024 21:45	0	1.21	12.981
10/7/2024 22:00	0	1.24	12.976
10/7/2024 22:15	0	1.06	12.974
10/7/2024 22:30	0	1.39	12.974
10/7/2024 22:45	0	1.47	12.973
10/7/2024 23:00	0	1.14	12.966
10/7/2024 23:15	0	1.14	12.973
10/7/2024 23:30	0	1.22	12.973
10/7/2024 23:45	0	1.25	12.972
10/8/2024 0:00	0	1.25	12.972
10/8/2024 0:15	0	1.27	12.97
10/8/2024 0:30	0	1.25	12.972
10/8/2024 0:45	0	1.24	12.966
10/8/2024 1:00	0	1.24	12.964

Table 2. AMS-2754 Daily 15-Minute Average Concentrations of TVOC and PM-10
22 Oak Street - Community Air Monitoring Plan
National Grid
Bay Shore/Brightwaters, NY

Time	VOC (ppm)	PM10 (µg/m^3)	Battery voltage (V)
10/8/2024 1:15	0	1.34	12.966
10/8/2024 1:30	0	1.3	12.965
10/8/2024 1:45	0	1.4	12.962
10/8/2024 2:00	0	1.37	12.962
10/8/2024 2:15	0	1.21	12.962
10/8/2024 2:30	0	2.4	12.96
10/8/2024 2:45	0	3.26	12.952
10/8/2024 3:00	0	3.08	12.954
10/8/2024 3:15	0	2.89	12.955
10/8/2024 3:30	0	2.82	12.951
10/8/2024 3:45	0	2.18	12.952
10/8/2024 4:00	0	1.37	12.951
10/8/2024 4:15	0	1.58	12.949
10/8/2024 4:30	0	1.42	12.943
10/8/2024 4:45	0	1.31	12.946
10/8/2024 5:00	0	1.36	12.945
10/8/2024 5:15	0	1.36	12.943
10/8/2024 5:30	0	1.4	12.942
10/8/2024 5:45	0	1.63	12.941
10/8/2024 6:00	0	1.66	12.941
10/8/2024 6:15	0	1.63	12.935
10/8/2024 6:30	0	1.46	12.938
10/8/2024 6:45	0	1.57	12.938
10/8/2024 7:00	0	1.85	12.938
10/8/2024 7:15	0	1.83	12.941
10/8/2024 7:30	0	1.97	12.944
10/8/2024 7:45	0	1.65	12.944
10/8/2024 8:00	0	1.68	12.945
10/8/2024 8:15	0	1.56	12.941
10/8/2024 8:30	0	1.37	12.946
10/8/2024 8:45	0	1.38	12.946
10/8/2024 9:00	0	1.29	12.947
10/8/2024 9:15	0	1.52	12.949
10/8/2024 9:30	0	1.79	12.949
10/8/2024 9:45	0	1.39	12.953
10/8/2024 10:00	0	1.2	12.952
10/8/2024 10:15	0	1.04	12.963
10/8/2024 10:30	0	1.42	12.964
10/8/2024 10:45	0	4.63	12.999
10/8/2024 11:00	0	1.48	13.007
10/8/2024 11:15	0	3.65	12.973

Table 2. AMS-2754 Daily 15-Minute Average Concentrations of TVOC and PM-10
22 Oak Street - Community Air Monitoring Plan
National Grid
Bay Shore/Brightwaters, NY

Time	VOC (ppm)	PM10 (µg/m^3)	Battery voltage (V)
10/8/2024 11:30	0	2.38	12.973
10/8/2024 11:45	0	1.5	12.965
10/8/2024 12:00	0	0.75	12.97
10/8/2024 12:15	0	1.22	12.984
10/8/2024 12:30	0	6.05	12.994
10/8/2024 12:45	0	2.18	13.106
10/8/2024 13:00	0	8.37	13.406
10/8/2024 13:15	0	6.44	13.295
10/8/2024 13:30	0	15.34	13.257
10/8/2024 13:45	0	9.89	13.131
10/8/2024 14:00	0	5.96	13.125
10/8/2024 14:15	0	11.66	13.376
10/8/2024 14:30	0	6.24	13.481
10/8/2024 14:45	0	2.92	13.338
10/8/2024 15:00	0	4.5	13.485
10/8/2024 15:15	0	7.23	13.272
10/8/2024 15:30	0	2.52	13.252
10/8/2024 15:45	0	3	13.389
10/8/2024 16:00	0	1.85	13.254
10/8/2024 16:15	0	1.32	13.143
10/8/2024 16:30	0	1.12	13.171
10/8/2024 16:45	0	1.38	13.139
10/8/2024 17:00	0	1.58	13.116
10/8/2024 17:15	0	1.38	13.268
10/8/2024 17:30	0	1.37	13.191
10/8/2024 17:45	0	1.52	13.095
10/8/2024 18:00	0	1.38	13.046
10/8/2024 18:15	0	1.54	13.04
10/8/2024 18:30	0	1.31	13.028
10/8/2024 18:45	0	1.97	13.015
10/8/2024 19:00	0	1.35	13.009
10/8/2024 19:15	0	1.81	12.999
10/8/2024 19:30	0	2.02	13.002
10/8/2024 19:45	0	1.32	12.991
10/8/2024 20:00	0	1.44	12.978
10/8/2024 20:15	0	1.46	12.974
10/8/2024 20:30	0	1.54	12.972
10/8/2024 20:45	0	1.69	12.971
10/8/2024 21:00	0	1.79	12.963
10/8/2024 21:15	0	1.68	12.967
10/8/2024 21:30	0	2.23	12.965

Table 2. AMS-2754 Daily 15-Minute Average Concentrations of TVOC and PM-10
22 Oak Street - Community Air Monitoring Plan
National Grid
Bay Shore/Brightwaters, NY

Time	VOC (ppm)	PM10 (µg/m^3)	Battery voltage (V)
10/8/2024 21:45	0	2.39	12.965
10/8/2024 22:00	0	1.93	12.961
10/8/2024 22:15	0	2.35	12.96
10/8/2024 22:30	0	2.19	12.958
10/8/2024 22:45	0	3.09	12.954
10/8/2024 23:00	0	3.01	12.951
10/8/2024 23:15	0	2.55	12.955
10/8/2024 23:30	0	2.55	12.953
10/8/2024 23:45	0	4.1	12.95
10/9/2024 0:00	0	2.93	12.948
10/9/2024 0:15	0	2.66	12.944
10/9/2024 0:30	0	2.67	12.944
10/9/2024 0:45	0	2.68	12.937
10/9/2024 1:00	0	3.28	12.941
10/9/2024 1:15	0	3.1	12.939
10/9/2024 1:30	0	2.64	12.938
10/9/2024 1:45	0	2.7	12.938
10/9/2024 2:00	0	2.21	12.937
10/9/2024 2:15	0	2.24	12.936
10/9/2024 2:30	0	2.34	12.928
10/9/2024 2:45	0	2.24	12.933
10/9/2024 3:00	0	2.18	12.932
10/9/2024 3:15	0	2.28	12.932
10/9/2024 3:30	0	2.32	12.928
10/9/2024 3:45	0	2.35	12.925
10/9/2024 4:00	0	2.48	12.923
10/9/2024 4:15	0	2.47	12.919
10/9/2024 4:30	0	2.65	12.914
10/9/2024 4:45	0	2.58	12.914
10/9/2024 5:00	0	2.72	12.912
10/9/2024 5:15	0	2.83	12.91
10/9/2024 5:30	0	2.98	12.906
10/9/2024 5:45	0	4.1	12.904
10/9/2024 6:00	0	3.41	12.903
10/9/2024 6:15	0	3.11	12.897
10/9/2024 6:30	0	3.06	12.901
10/9/2024 6:45	0	3.18	12.899
10/9/2024 7:00	0	3.83	12.896
10/9/2024 7:15	0	4.13	12.896
10/9/2024 7:30	0	3.33	12.895
10/9/2024 7:45	0	4.07	12.892

Table 2. AMS-2754 Daily 15-Minute Average Concentrations of TVOC and PM-10
22 Oak Street - Community Air Monitoring Plan
National Grid
Bay Shore/Brightwaters, NY

Time	VOC (ppm)	PM10 (µg/m^3)	Battery voltage (V)
10/9/2024 8:00	0	3.15	12.911
10/9/2024 8:15	0	2.72	12.905
10/9/2024 8:30	0	5.56	12.904
10/9/2024 8:45	0	5.94	12.927
10/9/2024 9:00	0	3.36	12.909
10/9/2024 9:15	0	1.66	12.914
10/9/2024 9:30	0	1.57	12.903
10/9/2024 9:45	0	1.43	12.917
10/9/2024 10:00	0	4.34	12.948
10/9/2024 10:15	0	1.26	12.942
10/9/2024 10:30	0	1.78	12.927
10/9/2024 10:45	0	3.1	12.957
10/9/2024 11:00	0	4.34	12.987
10/9/2024 11:15	0	11.06	12.989
10/9/2024 11:30	0	9.26	12.939
10/9/2024 11:45	0	1.39	12.922
10/9/2024 12:00	0	2.53	12.922
10/9/2024 12:15	0	1.86	12.947
10/9/2024 12:30	0	4.83	12.963
10/9/2024 12:45	0	2.48	12.983
10/9/2024 13:00	0	2.13	13.305
10/9/2024 13:15	0	3.42	13.169
10/9/2024 13:30	0	4.54	13.207
10/9/2024 13:45	0	16.49	13.125
10/9/2024 14:00	0	3.28	13.142
10/9/2024 14:15	0	2.07	13.284
10/9/2024 14:30	0	5.77	13.46
10/9/2024 14:45	0	7.27	13.47
10/9/2024 15:00	0	3.4	13.489
10/9/2024 15:15	0	8.93	13.454
10/9/2024 15:30	0	12.64	13.439
10/9/2024 15:45	0	7.17	13.202
10/9/2024 16:00	0	2.97	13.169
10/9/2024 16:15	0	2.17	13.242
10/9/2024 16:30	0	1.46	13.344
10/9/2024 16:45	0	1.4	13.23
10/9/2024 17:00	0	1.58	13.337
10/9/2024 17:15	0	1.39	13.187
10/9/2024 17:30	0	1.42	13.081
10/9/2024 17:45	0	1.45	13.055
10/9/2024 18:00	0	1.59	13.047

Table 2. AMS-2754 Daily 15-Minute Average Concentrations of TVOC and PM-10
22 Oak Street - Community Air Monitoring Plan
National Grid
Bay Shore/Brightwaters, NY

Time	VOC (ppm)	PM10 (µg/m^3)	Battery voltage (V)
10/9/2024 18:15	0	1.94	13.042
10/9/2024 18:30	0	1.42	13.031
10/9/2024 18:45	0	1.59	13.03
10/9/2024 19:00	0	1.37	13.021
10/9/2024 19:15	0	1.34	13.013
10/9/2024 19:30	0	1.67	13.009
10/9/2024 19:45	0	1.75	13.005
10/9/2024 20:00	0	3.95	13.005
10/9/2024 20:15	0	1.91	12.99
10/9/2024 20:30	0	2	12.99
10/9/2024 20:45	0	2.11	12.979
10/9/2024 21:00	0	1.93	12.975
10/9/2024 21:15	0	2.48	12.973
10/9/2024 21:30	0	4.01	12.972
10/9/2024 21:45	0	3.14	12.972
10/9/2024 22:00	0	3.73	12.97
10/9/2024 22:15	0	3.58	12.961
10/9/2024 22:30	0	3	12.967
10/9/2024 22:45	0	2.54	12.963
10/9/2024 23:00	0	2.04	12.959
10/9/2024 23:15	0	1.96	12.956
10/9/2024 23:30	0	3.28	12.949
10/9/2024 23:45	0	3.94	12.948
10/10/2024 0:00	0	2.8	12.945
10/10/2024 0:15	0	4.07	12.943
10/10/2024 0:30	0	4.52	12.945
10/10/2024 0:45	0	2.55	12.942
10/10/2024 1:00	0	2.69	12.939
10/10/2024 1:15	0	3.9	12.938
10/10/2024 1:30	0	3.39	12.937
10/10/2024 1:45	0	1.26	12.937
10/10/2024 2:00	0	2.53	12.936
10/10/2024 2:15	0	4.9	12.929
10/10/2024 2:30	0	3.46	12.932
10/10/2024 2:45	0	1.44	12.921
10/10/2024 3:00	0	1.7	12.913
10/10/2024 3:15	0	1.9	12.905
10/10/2024 3:30	0	1.62	12.902
10/10/2024 3:45	0	1.22	12.896
10/10/2024 4:00	0	1.46	12.878
10/10/2024 4:15	0	1.42	12.869

Table 2. AMS-2754 Daily 15-Minute Average Concentrations of TVOC and PM-10
22 Oak Street - Community Air Monitoring Plan
National Grid
Bay Shore/Brightwaters, NY

Time	VOC (ppm)	PM10 (µg/m^3)	Battery voltage (V)
10/10/2024 4:30	0	1.21	12.863
10/10/2024 4:45	0	1.18	12.856
10/10/2024 5:00	0	1.21	12.841
10/10/2024 5:15	0	1.12	12.837
10/10/2024 5:30	0	1.21	12.832
10/10/2024 5:45	0	0.46	12.822
10/10/2024 6:00	0	0.55	12.828
10/10/2024 6:15	0	0.66	12.825
10/10/2024 6:30	0	0.99	12.818
10/10/2024 6:45	0	1.44	12.81
10/10/2024 7:00	0	1.5	12.807
10/10/2024 7:15	0	1.22	12.808
10/10/2024 7:30	0	0.97	12.803
10/10/2024 7:45	0	1.2	12.808
10/10/2024 8:00	0	1.05	12.808
10/10/2024 8:15	0	3.11	12.809
10/10/2024 8:30	0	0.94	12.812
10/10/2024 8:45	0	2.68	12.81
10/10/2024 9:00	0	2.52	12.815
10/10/2024 9:15	0	4.66	12.808
10/10/2024 9:30	0	3.92	12.812
10/10/2024 9:45	0	4.02	12.817
10/10/2024 10:00	0	1.09	12.817
10/10/2024 10:15	0	3.77	12.818
10/10/2024 10:30	0	8.39	12.821
10/10/2024 10:45	0	17.58	12.833
10/10/2024 11:00	0	10.86	12.841
10/10/2024 11:15	0	9.28	12.825
10/10/2024 11:30	0	6.23	12.824
10/10/2024 11:45	0	4.33	12.824
10/10/2024 12:00	0	6.11	12.825
10/10/2024 12:15	0	19.92	12.833
10/10/2024 12:30	0	22.83	12.846
10/10/2024 12:45	0	15.79	12.931
10/10/2024 13:00	0	11.61	13.165
10/10/2024 13:15	0	11.75	13.121
10/10/2024 13:30	0	7.14	13.025
10/10/2024 13:45	0	5.22	12.938
10/10/2024 14:00	0	5.66	12.925
10/10/2024 14:15	0	5.04	13.101
10/10/2024 14:30	0	3.71	13.369

Table 2. AMS-2754 Daily 15-Minute Average Concentrations of TVOC and PM-10
22 Oak Street - Community Air Monitoring Plan
National Grid
Bay Shore/Brightwaters, NY

Time	VOC (ppm)	PM10 (µg/m^3)	Battery voltage (V)
10/10/2024 14:45	0	2.7	13.378
10/10/2024 15:00	0	1.27	13.415
10/10/2024 15:15	0	1.18	13.445
10/10/2024 15:30	0	0.63	13.457
10/10/2024 15:45	0	1.36	13.462
10/10/2024 16:00	0	0.75	13.451
10/10/2024 16:15	0	1.15	13.434
10/10/2024 16:30	0	1.05	13.42
10/10/2024 16:45	0	2.97	13.392
10/10/2024 17:00	0	2.64	13.37
10/10/2024 17:15	0	1.91	13.328
10/10/2024 17:30	0	2.03	13.278
10/10/2024 17:45	0	1.76	13.2
10/10/2024 18:00	0	1.4	13.099
10/10/2024 18:15	0	1.12	13.076
10/10/2024 18:30	0	1.32	13.058
10/10/2024 18:45	0	1.54	13.051
10/10/2024 19:00	0	2.02	13.044
10/10/2024 19:15	0	1.7	13.044
10/10/2024 19:30	0	0.88	13.042
10/10/2024 19:45	0	0.66	13.041
10/10/2024 20:00	0	0.63	13.036
10/10/2024 20:15	0	0.68	13.022
10/10/2024 20:30	0	0.64	13.02
10/10/2024 20:45	0	0.67	13.013
10/10/2024 21:00	0	0.67	13.009
10/10/2024 21:15	0	0.63	13.007
10/10/2024 21:30	0	0.57	13.005
10/10/2024 21:45	0	0.62	13.001
10/10/2024 22:00	0	0.5	12.994
10/10/2024 22:15	0	0.56	12.978
10/10/2024 22:30	0	0.54	12.977
10/10/2024 22:45	0	0.57	12.974
10/10/2024 23:00	0	0.66	12.972
10/10/2024 23:15	0	0.57	12.971
10/10/2024 23:30	0	0.53	12.971
10/10/2024 23:45	0	0.6	12.966
10/11/2024 0:00	0	0.62	12.956
10/11/2024 0:15	0	0.55	12.954
10/11/2024 0:30	0	0.74	12.949
10/11/2024 0:45	0	1.32	12.943

Table 2. AMS-2754 Daily 15-Minute Average Concentrations of TVOC and PM-10
22 Oak Street - Community Air Monitoring Plan
National Grid
Bay Shore/Brightwaters, NY

Time	VOC (ppm)	PM10 (µg/m^3)	Battery voltage (V)
10/11/2024 1:00	0	1.35	12.94
10/11/2024 1:15	0	1.21	12.938
10/11/2024 1:30	0	1.18	12.937
10/11/2024 1:45	0	1.09	12.935
10/11/2024 2:00	0	1.15	12.925
10/11/2024 2:15	0	1.15	12.919
10/11/2024 2:30	0	1.16	12.907
10/11/2024 2:45	0	1.09	12.903
10/11/2024 3:00	0	0.84	12.901
10/11/2024 3:15	0	0.97	12.891
10/11/2024 3:30	0	1.36	12.875
10/11/2024 3:45	0	1.3	12.867
10/11/2024 4:00	0	1.35	12.855
10/11/2024 4:15	0	1.06	12.848
10/11/2024 4:30	0	1.18	12.834
10/11/2024 4:45	0	1.21	12.83
10/11/2024 5:00	0	1.29	12.827
10/11/2024 5:15	0	1.33	12.819
10/11/2024 5:30	0	1.27	12.811
10/11/2024 5:45	0	1.33	12.8
10/11/2024 6:00	0	1.46	12.801
10/11/2024 6:15	0	1.99	12.798
10/11/2024 6:30	0	1.71	12.798
10/11/2024 6:45	0	1.78	12.797
10/11/2024 7:00	0	2.17	12.795
10/11/2024 7:15	0	2.17	12.796
10/11/2024 7:30	0	2.48	12.792
10/11/2024 7:45	0	4.77	12.797
10/11/2024 8:00	0	7.39	12.798
10/11/2024 8:15	0	1.92	12.798
10/11/2024 8:30	0	1.67	12.797
10/11/2024 8:45	0	2.24	12.797
10/11/2024 9:00	0	2.7	12.795
10/11/2024 9:15	0	2.34	12.792
10/11/2024 9:30	0	7.39	12.796
10/11/2024 9:45	0	4.57	12.8
10/11/2024 10:00	0	5.25	12.801
10/11/2024 10:15	0	5.41	12.805
10/11/2024 10:30	0	10.73	12.809
10/11/2024 10:45	0	7.04	12.822
10/11/2024 11:00	0	4.86	12.813

Table 2. AMS-2754 Daily 15-Minute Average Concentrations of TVOC and PM-10
22 Oak Street - Community Air Monitoring Plan
National Grid
Bay Shore/Brightwaters, NY

Time	VOC (ppm)	PM10 (µg/m^3)	Battery voltage (V)
10/11/2024 11:15	0	3.12	12.807
10/11/2024 11:30	0	4.29	12.811
10/11/2024 11:45	0	1.21	12.806
10/11/2024 12:00	0	3.88	12.807
10/11/2024 12:15	0	2.1	12.831
10/11/2024 12:30	0	0.84	12.847
10/11/2024 12:45	0	0.88	12.885
10/11/2024 13:00	0	1.6	13.106
10/11/2024 13:15	0	3.97	13.093
10/11/2024 13:30	0	2.64	13.028
10/11/2024 13:45	0	2.54	12.934
10/11/2024 14:00	0	13.39	12.917
10/11/2024 14:15	0	16.27	13.043
10/11/2024 14:30	0	6.5	13.306
10/11/2024 14:45	0	5.71	13.325
10/11/2024 15:00	0	5.1	13.336
10/11/2024 15:15	0	4.53	13.343
10/11/2024 15:30	0	4.05	13.366
10/11/2024 15:45	0	3.21	13.374
10/11/2024 16:00	0	4.02	13.379
10/11/2024 16:15	0	2.69	13.363
10/11/2024 16:30	0	1.44	13.268
10/11/2024 16:45	0	1.33	13.123
10/11/2024 17:00	0	1.02	13.1
10/11/2024 17:15	0	1.12	13.082
10/11/2024 17:30	0	1.11	13.07
10/11/2024 17:45	0	1.18	13.049
10/11/2024 18:00	0	1.45	13.031
10/11/2024 18:15	0	1.71	13.017
10/11/2024 18:30	0	2.25	13.008
10/11/2024 18:45	0	5.95	13
10/11/2024 19:00	0	9.52	12.981
10/11/2024 19:15	0	3.31	12.972
10/11/2024 19:30	0	3.04	12.957
10/11/2024 19:45	0	2.48	12.935
10/11/2024 20:00	0	2.93	12.93
10/11/2024 20:15	0	2.72	12.909
10/11/2024 20:30	0	2.4	12.902
10/11/2024 20:45	0	2.64	12.883
10/11/2024 21:00	0	2.7	12.868
10/11/2024 21:15	0	2.89	12.863

Table 2. AMS-2754 Daily 15-Minute Average Concentrations of TVOC and PM-10
22 Oak Street - Community Air Monitoring Plan
National Grid
Bay Shore/Brightwaters, NY

Time	VOC (ppm)	PM10 (µg/m^3)	Battery voltage (V)
10/11/2024 21:30	0	2.72	12.851
10/11/2024 21:45	0	2.26	12.834
10/11/2024 22:00	0	2.28	12.834
10/11/2024 22:15	0	1.88	12.832
10/11/2024 22:30	0	2.24	12.831
10/11/2024 22:45	0	2.24	12.829
10/11/2024 23:00	0	2.13	12.826
10/11/2024 23:15	0	1.93	12.824
10/11/2024 23:30	0	1.85	12.82
10/11/2024 23:45	0	1.92	12.812
10/12/2024 0:00	0	2.07	12.814
10/12/2024 0:15	0	1.89	12.807
10/12/2024 0:30	0	1.99	12.808
10/12/2024 0:45	0	1.77	12.806
10/12/2024 1:00	0	1.71	12.802
10/12/2024 1:15	0	1.89	12.8
10/12/2024 1:30	0	1.83	12.8
10/12/2024 1:45	0	2	12.794
10/12/2024 2:00	0	2.05	12.798
10/12/2024 2:15	0	2.37	12.798
10/12/2024 2:30	0	2.93	12.798
10/12/2024 2:45	0	2.24	12.797
10/12/2024 3:00	0	1.76	12.796
10/12/2024 3:15	0	1.67	12.797
10/12/2024 3:30	0	1.66	12.792
10/12/2024 3:45	0	1.74	12.796
10/12/2024 4:00	0	1.67	12.796
10/12/2024 4:15	0	1.73	12.797
10/12/2024 4:30	0	1.87	12.796
10/12/2024 4:45	0	1.93	12.795
10/12/2024 5:00	0	1.95	12.796
10/12/2024 5:15	0	1.94	12.79
10/12/2024 5:30	0	1.98	12.795
10/12/2024 5:45	0	2.01	12.796
10/12/2024 6:00	0	1.99	12.794
10/12/2024 6:15	0	2.07	12.795
10/12/2024 6:30	0	2.13	12.794
10/12/2024 6:45	0	2.36	12.793
10/12/2024 7:00	0	2.38	12.784
10/12/2024 7:15	0	2.36	12.795
10/12/2024 7:30	0	2.26	12.796

Table 2. AMS-2754 Daily 15-Minute Average Concentrations of TVOC and PM-10
22 Oak Street - Community Air Monitoring Plan
National Grid
Bay Shore/Brightwaters, NY

Time	VOC (ppm)	PM10 (µg/m^3)	Battery voltage (V)
10/12/2024 7:45	0	2.39	12.797
10/12/2024 8:00	0	3.36	12.797
10/12/2024 8:15	0	3.04	12.799
10/12/2024 8:30	0	2.68	12.799
10/12/2024 8:45	0	3.11	12.799
10/12/2024 9:00	0	2.78	12.802
10/12/2024 9:15	0	3.84	12.804
10/12/2024 9:30	0	2.86	12.802
10/12/2024 9:45	0	7.11	12.809
10/12/2024 10:00	0	14.51	12.817
10/12/2024 10:15	0	9.51	12.82
10/12/2024 10:30	0	10.09	12.82
10/12/2024 10:45	0	10.75	12.827
10/12/2024 11:00	0	6.73	12.84
10/12/2024 11:15	0	7.27	12.815
10/12/2024 11:30	0	13.18	12.82
10/12/2024 11:45	0	8.79	12.826
10/12/2024 12:00	0	7.55	12.823
10/12/2024 12:15	0	4.79	12.84
10/12/2024 12:30	0	2.6	12.847
10/12/2024 12:45	0	10.78	12.902
10/12/2024 13:00	0	7.59	13.105
10/12/2024 13:15	0	7.52	13.028
10/12/2024 13:30	0	5.42	12.992
10/12/2024 13:45	0	6.98	12.912
10/12/2024 14:00	0	6.38	12.906
10/12/2024 14:15	0	6.71	13.021
10/12/2024 14:30	0	6.61	13.271
10/12/2024 14:45	0	4.36	13.285
10/12/2024 15:00	0	4.06	13.298
10/12/2024 15:15	0	2.87	13.298
10/12/2024 15:30	0	2.67	13.261
10/12/2024 15:45	0	2.45	13.271
10/12/2024 16:00	0	2.37	13.271
10/12/2024 16:15	0	2.42	13.269
10/12/2024 16:30	0	2.57	13.121
10/12/2024 16:45	0	2.44	12.993
10/12/2024 17:00	0	2.01	12.963
10/12/2024 17:15	0	2.54	12.937
10/12/2024 17:30	0	1.4	12.933
10/12/2024 17:45	0	1.19	12.913

Table 2. AMS-2754 Daily 15-Minute Average Concentrations of TVOC and PM-10
22 Oak Street - Community Air Monitoring Plan
National Grid
Bay Shore/Brightwaters, NY

Time	VOC (ppm)	PM10 (µg/m^3)	Battery voltage (V)
10/12/2024 18:00	0	1.31	12.903
10/12/2024 18:15	0	1.45	12.897
10/12/2024 18:30	0	2.54	12.879
10/12/2024 18:45	0	5.59	12.866
10/12/2024 19:00	0	2.75	12.868
10/12/2024 19:15	0	2.49	12.865
10/12/2024 19:30	0	2.93	12.863
10/12/2024 19:45	0	2.05	12.851
10/12/2024 20:00	0	1.72	12.844
10/12/2024 20:15	0	3.47	12.837
10/12/2024 20:30	0	4.49	12.832
10/12/2024 20:45	0	4.6	12.826
10/12/2024 21:00	0	3.37	12.83
10/12/2024 21:15	0	4.88	12.829
10/12/2024 21:30	0.01	5.02	12.821
10/12/2024 21:45	0	5.61	12.817
10/12/2024 22:00	0	6.08	12.813
10/12/2024 22:15	0	5.45	12.806
10/12/2024 22:30	0	5.58	12.799
10/12/2024 22:45	0.01	5.8	12.8
10/12/2024 23:00	0	4.62	12.798
10/12/2024 23:15	0	3.74	12.797
10/12/2024 23:30	0	4.07	12.797
10/12/2024 23:45	0	3.84	12.796
10/13/2024 0:00	0	3.61	12.796
10/13/2024 0:15	0	3.29	12.793
10/13/2024 0:30	0	3.33	12.794
10/13/2024 0:45	0	3.61	12.794
10/13/2024 1:00	0	3.49	12.79
10/13/2024 1:15	0	3.56	12.791
10/13/2024 1:30	0	3.36	12.791
10/13/2024 1:45	0	3.32	12.789
10/13/2024 2:00	0	3.31	12.782
10/13/2024 2:15	0	3.03	12.784
10/13/2024 2:30	0	2.84	12.783
10/13/2024 2:45	0	3.19	12.777
10/13/2024 3:00	0	2.95	12.775
10/13/2024 3:15	0	2.26	12.774
10/13/2024 3:30	0	2.12	12.769
10/13/2024 3:45	0	2.08	12.767
10/13/2024 4:00	0	1.63	12.766

Table 2. AMS-2754 Daily 15-Minute Average Concentrations of TVOC and PM-10
22 Oak Street - Community Air Monitoring Plan
National Grid
Bay Shore/Brightwaters, NY

Time	VOC (ppm)	PM10 (µg/m^3)	Battery voltage (V)
10/13/2024 4:15	0	1.79	12.767
10/13/2024 4:30	0	1.84	12.766
10/13/2024 4:45	0	2.18	12.767
10/13/2024 5:00	0	2.76	12.765
10/13/2024 5:15	0	2.31	12.76
10/13/2024 5:30	0	2.29	12.764
10/13/2024 5:45	0	1.71	12.766
10/13/2024 6:00	0	1.35	12.765
10/13/2024 6:15	0	1.43	12.764
10/13/2024 6:30	0	2.03	12.764
10/13/2024 6:45	0	1.53	12.764
10/13/2024 7:00	0	1.35	12.764
10/13/2024 7:15	0	1.28	12.76
10/13/2024 7:30	0	1.29	12.767
10/13/2024 7:45	0	1.25	12.772
10/13/2024 8:00	0	1.03	12.78
10/13/2024 8:15	0	1.03	12.795
10/13/2024 8:30	0	0.91	12.81
10/13/2024 8:45	0	0.81	12.804
10/13/2024 9:00	0	0.87	12.836
10/13/2024 9:15	0	0.64	12.839
10/13/2024 9:30	0	0.72	12.848
10/13/2024 9:45	0	0.82	12.887
10/13/2024 10:00	0	0.67	12.882
10/13/2024 10:15	0	0.8	12.867
10/13/2024 10:30	0	0.91	12.851
10/13/2024 10:45	0	0.63	12.849
10/13/2024 11:00	0	0.79	12.853
10/13/2024 11:15	0	0.52	12.855
10/13/2024 11:30	0	0.73	12.842
10/13/2024 11:45	0	0.79	12.843
10/13/2024 12:00	0	1.5	12.857
10/13/2024 12:15	0	1.14	12.864
10/13/2024 12:30	0	1.22	12.87
10/13/2024 12:45	0	1.21	12.927
10/13/2024 13:00	0	1.51	13.047
10/13/2024 13:15	0	1.38	12.993
10/13/2024 13:30	0	1.79	12.943
10/13/2024 13:45	0	1.81	12.991
10/13/2024 14:00	0	2.39	13.016
10/13/2024 14:15	0	2.28	13.005

Table 2. AMS-2754 Daily 15-Minute Average Concentrations of TVOC and PM-10
22 Oak Street - Community Air Monitoring Plan
National Grid
Bay Shore/Brightwaters, NY

Time	VOC (ppm)	PM10 (µg/m^3)	Battery voltage (V)
10/13/2024 14:30	0	2.73	12.97
10/13/2024 14:45	0	3.23	12.998
10/13/2024 15:00	0	3.73	13.023
10/13/2024 15:15	0	3.88	13.094
10/13/2024 15:30	0	4.14	13.047
10/13/2024 15:45	0	4.23	12.966
10/13/2024 16:00	0	4.36	12.998
10/13/2024 16:15	0	4.37	13.151
10/13/2024 16:30	0	4.64	13.04
10/13/2024 16:45	0	4.88	12.944
10/13/2024 17:00	0	5.18	12.912
10/13/2024 17:15	0	5.29	12.895
10/13/2024 17:30	0	5.53	12.873
10/13/2024 17:45	0	5.73	12.857
10/13/2024 18:00	0	6.82	12.828
10/13/2024 18:15	0	6.29	12.83
10/13/2024 18:30	0	6.54	12.829
10/13/2024 18:45	0	6.44	12.824
10/13/2024 19:00	0	6.6	12.818
10/13/2024 19:15	0	6.65	12.816
10/13/2024 19:30	0	7.12	12.811
10/13/2024 19:45	0	7.09	12.804
10/13/2024 20:00	0	7.6	12.802
10/13/2024 20:15	0	7.27	12.8
10/13/2024 20:30	0	7.43	12.798
10/13/2024 20:45	0	7.65	12.799
10/13/2024 21:00	0	7.6	12.798
10/13/2024 21:15	0	7.66	12.797
10/13/2024 21:30	0	8.23	12.79
10/13/2024 21:45	0	8.05	12.796
10/13/2024 22:00	0	7.95	12.795
10/13/2024 22:15	0	7.6	12.795
10/13/2024 22:30	0	7.85	12.796
10/13/2024 22:45	0	7.91	12.795
10/13/2024 23:00	0	8.09	12.794
10/13/2024 23:15	0	7.69	12.785
10/13/2024 23:30	0	7.92	12.791
10/13/2024 23:45	0	7.6	12.795
10/14/2024 0:00	0	7.28	12.794
10/14/2024 0:15	0	7.68	12.791
10/14/2024 0:30	0	7.13	12.791

Table 2. AMS-2754 Daily 15-Minute Average Concentrations of TVOC and PM-10
22 Oak Street - Community Air Monitoring Plan
National Grid
Bay Shore/Brightwaters, NY

Time	VOC (ppm)	PM10 (µg/m^3)	Battery voltage (V)
10/14/2024 0:45	0	7.32	12.791
10/14/2024 1:00	0	7.27	12.782
10/14/2024 1:15	0	7.23	12.789
10/14/2024 1:30	0	7.03	12.789
10/14/2024 1:45	0	5.4	12.789
10/14/2024 2:00	0	3.84	12.787
10/14/2024 2:15	0	3.77	12.787
10/14/2024 2:30	0	4.43	12.785
10/14/2024 2:45	0	4.31	12.78
10/14/2024 3:00	0	4.61	12.783
10/14/2024 3:15	0	5.15	12.78
10/14/2024 3:30	0	5.15	12.777
10/14/2024 3:45	0	5.12	12.778
10/14/2024 4:00	0	5.25	12.769
10/14/2024 4:15	0	5.25	12.77
10/14/2024 4:30	0	5.97	12.767
10/14/2024 4:45	0	6.16	12.767
10/14/2024 5:00	0	6.21	12.766
10/14/2024 5:15	0	5.45	12.766
10/14/2024 5:30	0	4.96	12.764
10/14/2024 5:45	0	4.36	12.763
10/14/2024 6:00	0	4.38	12.763
10/14/2024 6:15	0	4.3	12.76
10/14/2024 6:30	0	4.73	12.763
10/14/2024 6:45	0	5	12.762
10/14/2024 7:00	0	5.01	12.761
10/14/2024 7:15	0	5.16	12.763
10/14/2024 7:30	0	5.42	12.769
10/14/2024 7:45	0	5.57	12.778
10/14/2024 8:00	0	5.41	12.769
10/14/2024 8:15	0	5.64	12.776
10/14/2024 8:30	0	6.95	12.779
10/14/2024 8:45	0	6.39	12.786
10/14/2024 9:00	0	8.38	12.786
10/14/2024 9:15	0	6.4	12.796
10/14/2024 9:30	0	5.93	12.811
10/14/2024 9:45	0	7.58	12.799
10/14/2024 10:00	0	6.73	12.825
10/14/2024 10:15	0	6.28	12.797
10/14/2024 10:30	0	7.37	12.819
10/14/2024 10:45	0	6	12.821

Table 2. AMS-2754 Daily 15-Minute Average Concentrations of TVOC and PM-10
22 Oak Street - Community Air Monitoring Plan
National Grid
Bay Shore/Brightwaters, NY

Time	VOC (ppm)	PM10 (µg/m^3)	Battery voltage (V)
10/14/2024 11:00	0	6.05	12.851
10/14/2024 11:15	0	6.29	12.863
10/14/2024 11:30	0	10.87	12.904
10/14/2024 11:45	0	7.92	12.848
10/14/2024 12:00	0	10.41	12.901
10/14/2024 12:15	0	8.66	12.951
10/14/2024 12:30	0	7.76	12.958
10/14/2024 12:45	0	7.92	12.955
10/14/2024 13:00	0	8.01	12.977
10/14/2024 13:15	0	7.5	12.965
10/14/2024 13:30	0	15.4	12.941
10/14/2024 13:45	0	19.34	12.935
10/14/2024 14:00	0	16.63	12.909
10/14/2024 14:15	0	17.53	12.993
10/14/2024 14:30	0	89.77	13.188
10/14/2024 14:45	0	33.17	13.169
10/14/2024 15:00	0	31.23	13.206
10/14/2024 15:15	0	26.59	13.233
10/14/2024 15:30	0	30.39	13.189
10/14/2024 15:45	0	22.21	13.177
10/14/2024 16:00	0	15.36	13.252
10/14/2024 16:15	0	80.49	13.046
10/14/2024 16:30	0	36.06	12.96
10/14/2024 16:45	0	32.13	12.94
10/14/2024 17:00	0	22.17	12.922
10/14/2024 17:15	0	14.41	12.907
10/14/2024 17:30	0	11.3	12.902
10/14/2024 17:45	0	8.96	12.888
10/14/2024 18:00	0	9.59	12.868
10/14/2024 18:15	0	7.46	12.864
10/14/2024 18:30	0	5.76	12.855
10/14/2024 18:45	0	4.6	12.841
10/14/2024 19:00	0	25.53	12.829
10/14/2024 19:15	0	15.85	12.831
10/14/2024 19:30	0	15.62	12.827
10/14/2024 19:45	0	17.84	12.811
10/14/2024 20:00	0	10.75	12.802
10/14/2024 20:15	0	9.17	12.798
10/14/2024 20:30	0	8.09	12.796
10/14/2024 20:45	0	5.79	12.787
10/14/2024 21:00	0	5.58	12.788

Table 2. AMS-2754 Daily 15-Minute Average Concentrations of TVOC and PM-10
22 Oak Street - Community Air Monitoring Plan
National Grid
Bay Shore/Brightwaters, NY

Time	VOC (ppm)	PM10 (µg/m^3)	Battery voltage (V)
10/14/2024 21:15	0	4.52	12.779
10/14/2024 21:30	0	3.98	12.772
10/14/2024 21:45	0	3.19	12.769
10/14/2024 22:00	0	2.65	12.766
10/14/2024 22:15	0	2.26	12.765
10/14/2024 22:30	0	1.92	12.757
10/14/2024 22:45	0	1.71	12.761
10/14/2024 23:00	0	1.53	12.761
10/14/2024 23:15	0	1.5	12.759
10/14/2024 23:30	0	1.59	12.759
10/14/2024 23:45	0	1.48	12.759
10/15/2024 0:00	0	1.51	12.754
10/15/2024 0:15	0	1.57	12.744
10/15/2024 0:30	0	1.4	12.746
10/15/2024 0:45	0	1.13	12.742
10/15/2024 1:00	0	1.05	12.735
10/15/2024 1:15	0	1.04	12.736
10/15/2024 1:30	0	0.96	12.732
10/15/2024 1:45	0	0.96	12.728
10/15/2024 2:00	0	1.53	12.73
10/15/2024 2:15	0	1.15	12.724
10/15/2024 2:30	0	1.17	12.728
10/15/2024 2:45	0	1.29	12.726
10/15/2024 3:00	0	1.14	12.726
10/15/2024 3:15	0	1	12.725
10/15/2024 3:30	0	1	12.722
10/15/2024 3:45	0	0.99	12.72
10/15/2024 4:00	0	1	12.71
10/15/2024 4:15	0	1.03	12.717
10/15/2024 4:30	0	1.11	12.714
10/15/2024 4:45	0	1.09	12.706
10/15/2024 5:00	0	1.08	12.703
10/15/2024 5:15	0	1.05	12.695
10/15/2024 5:30	0	1.1	12.695
10/15/2024 5:45	0	1.11	12.689
10/15/2024 6:00	0	1.33	12.692
10/15/2024 6:15	0	1.21	12.692
10/15/2024 6:30	0	1.23	12.69
10/15/2024 6:45	0	1.16	12.69
10/15/2024 7:00	0	1.32	12.688
10/15/2024 7:15	0	1.42	12.692

Table 2. AMS-2754 Daily 15-Minute Average Concentrations of TVOC and PM-10
22 Oak Street - Community Air Monitoring Plan
National Grid
Bay Shore/Brightwaters, NY

Time	VOC (ppm)	PM10 (µg/m^3)	Battery voltage (V)
10/15/2024 7:30	0	1.42	12.686
10/15/2024 7:45	0	1.73	12.701
10/15/2024 8:00	0	4.54	12.696
10/15/2024 8:15	0	2.17	12.692
10/15/2024 8:30	0	1.77	12.699
10/15/2024 8:45	0	1.54	12.702
10/15/2024 9:00	0	1.97	12.69
10/15/2024 9:15	0	4.95	12.699
10/15/2024 9:30	0	2.12	12.71
10/15/2024 9:45	0	1.76	12.715
10/15/2024 10:00	0	4.16	12.711
10/15/2024 10:15	0	3.07	12.753
10/15/2024 10:30	0	4.13	12.744
10/15/2024 10:45	0	2	12.732
10/15/2024 11:00	0	3.14	12.704
10/15/2024 11:15	0	2.84	12.691
10/15/2024 11:30	0	3.49	12.691
10/15/2024 11:45	0	4.62	12.691
10/15/2024 12:00	0	8.78	12.692
10/15/2024 12:15	0	6.77	12.698
10/15/2024 12:30	0	3.9	12.7
10/15/2024 12:45	0	3.02	12.733
10/15/2024 13:00	0	18.17	12.87
10/15/2024 13:15	0	7.97	12.962
10/15/2024 13:30	0	11.18	12.831
10/15/2024 13:45	0	12.45	12.803
10/15/2024 14:00	0	17.23	12.798
10/15/2024 14:15	0	13.47	12.901
10/15/2024 14:30	0	12.53	13.003
10/15/2024 14:45	0	10.27	13.219
10/15/2024 15:00	0	7.6	13.152
10/15/2024 15:15	0	5.99	13.086
10/15/2024 15:30	0	3.09	12.926
10/15/2024 15:45	0	2.2	13.003
10/15/2024 16:00	0	2.22	13.086
10/15/2024 16:15	0	1.46	13.129
10/15/2024 16:30	0	1.81	12.994
10/15/2024 16:45	0	1.64	13.055
10/15/2024 17:00	0	1.6	13.199
10/15/2024 17:15	0	1.04	13.165
10/15/2024 17:30	0	1.19	13.002

Table 2. AMS-2754 Daily 15-Minute Average Concentrations of TVOC and PM-10
22 Oak Street - Community Air Monitoring Plan
National Grid
Bay Shore/Brightwaters, NY

Time	VOC (ppm)	PM10 (µg/m^3)	Battery voltage (V)
10/15/2024 17:45	0	0.77	12.9
10/15/2024 18:00	0	0.73	12.874
10/15/2024 18:15	0	0.95	12.86
10/15/2024 18:30	0	0.92	12.837
10/15/2024 18:45	0	1.31	12.827
10/15/2024 19:00	0	1.73	12.813
10/15/2024 19:15	0	1.73	12.797
10/15/2024 19:30	0	1.63	12.787
10/15/2024 19:45	0	1.46	12.777
10/15/2024 20:00	0	1.7	12.763
10/15/2024 20:15	0	1.48	12.76
10/15/2024 20:30	0	1.5	12.754
10/15/2024 20:45	0	1.25	12.739
10/15/2024 21:00	0	0.99	12.733
10/15/2024 21:15	0	0.86	12.722
10/15/2024 21:30	0	0.7	12.724
10/15/2024 21:45	0	0.7	12.718
10/15/2024 22:00	0	0.9	12.708
10/15/2024 22:15	0	1.1	12.698
10/15/2024 22:30	0	0.9	12.693
10/15/2024 22:45	0	1.26	12.691
10/15/2024 23:00	0	0.94	12.683
10/15/2024 23:15	0	1.07	12.682
10/15/2024 23:30	0	0.95	12.673
10/15/2024 23:45	0	1.04	12.662
10/16/2024 0:00	0	1.25	12.659
10/16/2024 0:15	0	1.17	12.656
10/16/2024 0:30	0	0.81	12.655
10/16/2024 0:45	0	0.83	12.647
10/16/2024 1:00	0	0.79	12.644
10/16/2024 1:15	0	0.74	12.64
10/16/2024 1:30	0	0.77	12.633
10/16/2024 1:45	0	0.82	12.631
10/16/2024 2:00	0	0.69	12.626
10/16/2024 2:15	0	0.66	12.622
10/16/2024 2:30	0	0.65	12.621
10/16/2024 2:45	0	0.61	12.615
10/16/2024 3:00	0	0.63	12.62
10/16/2024 3:15	0	0.59	12.617
10/16/2024 3:30	0	0.55	12.615
10/16/2024 3:45	0	0.55	12.61

Table 2. AMS-2754 Daily 15-Minute Average Concentrations of TVOC and PM-10
22 Oak Street - Community Air Monitoring Plan
National Grid
Bay Shore/Brightwaters, NY

Time	VOC (ppm)	PM10 (µg/m^3)	Battery voltage (V)
10/16/2024 4:00	0	0.57	12.603
10/16/2024 4:15	0	0.56	12.597
10/16/2024 4:30	0	0.55	12.586
10/16/2024 4:45	0	0.59	12.588
10/16/2024 5:00	0	0.62	12.586
10/16/2024 5:15	0	0.63	12.587
10/16/2024 5:30	0	0.72	12.584
10/16/2024 5:45	0	0.78	12.58
10/16/2024 6:00	0	0.79	12.576
10/16/2024 6:15	0	0.68	12.563
10/16/2024 6:30	0	0.71	12.562
10/16/2024 6:45	0	0.89	12.556
10/16/2024 7:00	0	1.03	12.553
10/16/2024 7:15	0	1.86	12.552
10/16/2024 7:30	0	1.66	12.552
10/16/2024 7:45	0	5.97	12.55
10/16/2024 8:00	0	1.4	12.543
10/16/2024 8:15	0	2.63	12.55
10/16/2024 8:30	0	1.94	12.546
10/16/2024 8:45	0	2.95	12.546
10/16/2024 9:00	0	1.27	12.541
10/16/2024 9:15	0	5.97	12.54
10/16/2024 9:30	0	5.99	12.539
10/16/2024 9:45	0	4.18	12.536
10/16/2024 10:00	0	1.83	12.544
10/16/2024 10:15	0	1.62	12.552
10/16/2024 10:30	0	4.3	12.55
10/16/2024 10:45	0	12.01	12.553
10/16/2024 11:00	0	7.74	12.572
10/16/2024 11:15	0	7.58	12.629
10/16/2024 11:30	0	4.31	12.656
10/16/2024 11:45	0	6.72	12.643
10/16/2024 12:00	0	4.37	12.652
10/16/2024 12:15	0	2.97	12.663
10/16/2024 12:30	0	2.77	12.684
10/16/2024 12:45	0	4.39	12.681
10/16/2024 13:00	0	3.22	12.771
10/16/2024 13:15	0	1.71	12.783
10/16/2024 13:30	0	3.54	12.672
10/16/2024 13:45	0	4.85	12.641
10/16/2024 14:00	0	7.12	12.635

Table 2. AMS-2754 Daily 15-Minute Average Concentrations of TVOC and PM-10
22 Oak Street - Community Air Monitoring Plan
National Grid
Bay Shore/Brightwaters, NY

Time	VOC (ppm)	PM10 (µg/m^3)	Battery voltage (V)
10/16/2024 14:15	0	9.8	12.707
10/16/2024 14:30	0	4.8	12.952
10/16/2024 14:45	0	3.64	13.08
10/16/2024 15:00	0	1.7	13.102
10/16/2024 15:15	0	1.4	13.132
10/16/2024 15:30	0	1.72	13.16
10/16/2024 15:45	0	1.27	13.187
10/16/2024 16:00	0	1.43	13.201
10/16/2024 16:15	0	1.46	13.208
10/16/2024 16:30	0	1.23	13.216
10/16/2024 16:45	0	1.48	13.207
10/16/2024 17:00	0	1.17	13.189
10/16/2024 17:15	0	1.6	13.16
10/16/2024 17:30	0	1.09	13.102
10/16/2024 17:45	0	1.25	12.969
10/16/2024 18:00	0	1.38	12.929
10/16/2024 18:15	0	1.53	12.904
10/16/2024 18:30	0	1.62	12.892
10/16/2024 18:45	0	2.08	12.882
10/16/2024 19:00	0	1.81	12.872
10/16/2024 19:15	0	1.97	12.865
10/16/2024 19:30	0	2.01	12.854
10/16/2024 19:45	0	1.94	12.838
10/16/2024 20:00	0	1.8	12.832
10/16/2024 20:15	0	1.6	12.82
10/16/2024 20:30	0	1.77	12.809
10/16/2024 20:45	0	1.75	12.798
10/16/2024 21:00	0	1.53	12.795
10/16/2024 21:15	0	2.08	12.782
10/16/2024 21:30	0	1.54	12.765
10/16/2024 21:45	0	0.88	12.761
10/16/2024 22:00	0	0.64	12.744
10/16/2024 22:15	0	0.69	12.725
10/16/2024 22:30	0	0.78	12.726
10/16/2024 22:45	0	0.69	12.716
10/16/2024 23:00	0	0.72	12.697
10/16/2024 23:15	0	0.83	12.692
10/16/2024 23:30	0	0.78	12.687
10/16/2024 23:45	0	0.73	12.674
10/17/2024 0:00	0	0.8	12.656
10/17/2024 0:15	0	0.73	12.657

Table 2. AMS-2754 Daily 15-Minute Average Concentrations of TVOC and PM-10
22 Oak Street - Community Air Monitoring Plan
National Grid
Bay Shore/Brightwaters, NY

Time	VOC (ppm)	PM10 (µg/m^3)	Battery voltage (V)
10/17/2024 0:30	0	0.6	12.651
10/17/2024 0:45	0	0.54	12.642
10/17/2024 1:00	0	0.52	12.63
10/17/2024 1:15	0	0.52	12.623
10/17/2024 1:30	0	0.56	12.62
10/17/2024 1:45	0	0.62	12.61
10/17/2024 2:00	0	0.57	12.604
10/17/2024 2:15	0	0.55	12.595
10/17/2024 2:30	0	0.57	12.588
10/17/2024 2:45	0	0.56	12.584
10/17/2024 3:00	0	0.65	12.579
10/17/2024 3:15	0	0.68	12.567
10/17/2024 3:30	0	0.71	12.556
10/17/2024 3:45	0	0.63	12.552
10/17/2024 4:00	0	0.65	12.549
10/17/2024 4:15	0	0.68	12.542
10/17/2024 4:30	0	0.73	12.534
10/17/2024 4:45	0	0.69	12.521
10/17/2024 5:00	0	0.7	12.516
10/17/2024 5:15	0	0.78	12.509
10/17/2024 5:30	0	0.97	12.511
10/17/2024 5:45	0	0.91	12.503
10/17/2024 6:00	0	0.86	12.493
10/17/2024 6:15	0	0.87	12.485
10/17/2024 6:30	0	0.97	12.48
10/17/2024 6:45	0	1.1	12.48
10/17/2024 7:00	0	1.15	12.467
10/17/2024 7:15	0	1.04	12.469
10/17/2024 7:30	0	1.08	12.469
10/17/2024 7:45	0	1.23	12.464
10/17/2024 8:00	0	1.72	12.461
10/17/2024 8:15	0	1.13	12.456
10/17/2024 8:30	0	1.38	12.456
10/17/2024 8:45	0	2.83	12.446
10/17/2024 9:00	0	0.97	12.449
10/17/2024 9:15	0	1.47	12.45
10/17/2024 9:30	0	1.29	12.446
10/17/2024 9:45	0	1.01	12.445
10/17/2024 10:00	0	1.03	12.444
10/17/2024 10:15	0	1.18	12.454
10/17/2024 10:30	0	1.09	12.454

Table 2. AMS-2754 Daily 15-Minute Average Concentrations of TVOC and PM-10
22 Oak Street - Community Air Monitoring Plan
National Grid
Bay Shore/Brightwaters, NY

Time	VOC (ppm)	PM10 (µg/m^3)	Battery voltage (V)
10/17/2024 10:45	0	1.61	12.451
10/17/2024 11:00	0	1.8	12.446
10/17/2024 11:15	0	2.42	12.438
10/17/2024 11:30	0	1.3	12.435
10/17/2024 11:45	0	1.63	12.436
10/17/2024 12:00	0.01	5.16	12.44
10/17/2024 12:15	0	10.03	12.439
10/17/2024 12:30	0	7.41	12.446
10/17/2024 12:45	0	9.36	12.493
10/17/2024 13:00	0	42.5	12.578
10/17/2024 13:15	0	15.04	12.609
10/17/2024 13:30	0	8.03	12.659
10/17/2024 13:45	0	9.74	12.669
10/17/2024 14:00	0	6	12.686
10/17/2024 14:15	0	6.07	12.691
10/17/2024 14:30	0	6.64	12.689
10/17/2024 14:45	0	5.12	12.677
10/17/2024 15:00	0	5.39	12.679
10/17/2024 15:15	0	4.66	12.674
10/17/2024 15:30	0	4.35	12.675
10/17/2024 15:45	0	4.32	12.69
10/17/2024 16:00	0	3.93	12.778
10/17/2024 16:15	0	3.43	12.844
10/17/2024 16:30	0	2.48	12.929
10/17/2024 16:45	0	1.87	13.023
10/17/2024 17:00	0	1.75	12.995
10/17/2024 17:15	0	1.56	12.858
10/17/2024 17:30	0	1.5	12.738
10/17/2024 17:45	0	1.52	12.702
10/17/2024 18:00	0	2.15	12.667
10/17/2024 18:15	0	2.18	12.637
10/17/2024 18:30	0	2.17	12.616
10/17/2024 18:45	0	2.2	12.59
10/17/2024 19:00	0	3.09	12.568
10/17/2024 19:15	0	2.69	12.544
10/17/2024 19:30	0	3.21	12.531
10/17/2024 19:45	0.04	3.47	12.516
10/17/2024 20:00	0.02	3.89	12.507
10/17/2024 20:15	0.03	6.11	12.488
10/17/2024 20:30	0.04	3.99	12.48
10/17/2024 20:45	0	4.7	12.468

Table 2. AMS-2754 Daily 15-Minute Average Concentrations of TVOC and PM-10
22 Oak Street - Community Air Monitoring Plan
National Grid
Bay Shore/Brightwaters, NY

Time	VOC (ppm)	PM10 (µg/m^3)	Battery voltage (V)
10/17/2024 21:00	0	3.35	12.447
10/17/2024 21:15	0	3.13	12.446
10/17/2024 21:30	0	2.75	12.439
10/17/2024 21:45	0	2.53	12.424
10/17/2024 22:00	0	2.38	12.413
10/17/2024 22:15	0	2.22	12.411
10/17/2024 22:30	0	2.3	12.408
10/17/2024 22:45	0	2.1	12.4
10/17/2024 23:00	0	1.98	12.402
10/17/2024 23:15	0	1.88	12.396
10/17/2024 23:30	0	1.85	12.391
10/17/2024 23:45	0	2.84	12.385
10/18/2024 0:00	0	2.89	12.385
10/18/2024 0:15	0	3.95	12.381
10/18/2024 0:30	0	3.28	12.375
10/18/2024 0:45	0	2.4	12.376
10/18/2024 1:00	0	2.07	12.375
10/18/2024 1:15	0	2.29	12.374
10/18/2024 1:30	0	2.37	12.373
10/18/2024 1:45	0	1.74	12.37
10/18/2024 2:00	0	1.43	12.367
10/18/2024 2:15	0	1.29	12.354
10/18/2024 2:30	0	1.29	12.349
10/18/2024 2:45	0	1.29	12.347
10/18/2024 3:00	0	1.31	12.341
10/18/2024 3:15	0	1.35	12.341
10/18/2024 3:30	0	1.44	12.339
10/18/2024 3:45	0	1.42	12.334
10/18/2024 4:00	0	1.3	12.327
10/18/2024 4:15	0	1.25	12.31
10/18/2024 4:30	0	1.23	12.306
10/18/2024 4:45	0	1.19	12.302
10/18/2024 5:00	0	1.21	12.289
10/18/2024 5:15	0	1.64	12.272
10/18/2024 5:30	0	1.2	12.261
10/18/2024 5:45	0	1.25	12.239
10/18/2024 6:00	0	1.23	12.212
10/18/2024 6:15	0	1.25	12.19
10/18/2024 6:30	0	1.25	12.158
10/18/2024 6:45	0	1.15	12.121
10/18/2024 7:00	0	1.21	12.086

Table 2. AMS-2754 Daily 15-Minute Average Concentrations of TVOC and PM-10
22 Oak Street - Community Air Monitoring Plan
National Grid
Bay Shore/Brightwaters, NY

Time	VOC (ppm)	PM10 (µg/m^3)	Battery voltage (V)
10/18/2024 7:15	0	1.61	12.047
10/18/2024 7:30	0	1.18	12.011
10/18/2024 7:45	0	1.65	11.969
10/18/2024 8:00	0	2.25	11.935
10/18/2024 8:15	0	2.46	11.897
10/18/2024 8:30	0	2.41	11.859
10/18/2024 8:45	0	3.79	11.818
10/18/2024 9:00	0	2.91	11.78
10/18/2024 9:15	0	3.35	11.734
10/18/2024 9:30	0	9.79	11.697
10/18/2024 9:45	0	9.19	11.652
10/18/2024 10:00	0	3.09	11.611
10/18/2024 10:15	0	3.81	11.578
10/18/2024 10:30	0	4.17	11.55
10/18/2024 10:45	0	5.27	11.496
10/18/2024 11:00	0	5.79	11.46
10/18/2024 11:15	0	6.02	11.392
10/18/2024 11:30	0	4.7	11.325
10/18/2024 11:45	0	3.59	11.285
10/18/2024 15:00	0	12.18	12.451
10/18/2024 15:15	0	6.51	12.609
10/18/2024 15:30	0	6.5	12.732
10/18/2024 15:45	0	5.04	12.819
10/18/2024 16:00	0	5	12.873
10/18/2024 16:15	0	4.15	12.866
10/18/2024 16:30	0	3.42	12.877
10/18/2024 16:45	0	2.8	12.883
10/18/2024 17:00	0	2.56	12.848
10/18/2024 17:15	0	2.74	12.806
10/18/2024 17:30	0	2.58	12.745
10/18/2024 17:45	0	2.57	12.652
10/18/2024 18:00	0	2.89	12.605
10/18/2024 18:15	0	2.62	12.579
10/18/2024 18:30	0	3.46	12.57
10/18/2024 18:45	0	4.15	12.554
10/18/2024 19:00	0	5.15	12.551
10/18/2024 19:15	0	5.47	12.545
10/18/2024 19:30	0	6.06	12.534
10/18/2024 19:45	0.01	8.56	12.519
10/18/2024 20:00	0.03	11.6	12.511
10/18/2024 20:15	0.03	11.44	12.512

Table 2. AMS-2754 Daily 15-Minute Average Concentrations of TVOC and PM-10
22 Oak Street - Community Air Monitoring Plan
National Grid
Bay Shore/Brightwaters, NY

Time	VOC (ppm)	PM10 (µg/m^3)	Battery voltage (V)
10/18/2024 20:30	0.01	9.06	12.504
10/18/2024 20:45	0.05	10.95	12.489
10/18/2024 21:00	0.04	9.76	12.482
10/18/2024 21:15	0.04	10.11	12.477
10/18/2024 21:30	0.03	9.21	12.466
10/18/2024 21:45	0.04	9.39	12.443
10/18/2024 22:00	0.03	7.68	12.441
10/18/2024 22:15	0.05	8.16	12.42
10/18/2024 22:30	0.04	8.04	12.407
10/18/2024 22:45	0.04	8.06	12.383
10/18/2024 23:00	0.06	10.6	12.361
10/18/2024 23:15	0.04	11.14	12.336
10/18/2024 23:30	0.04	11.06	12.301
10/18/2024 23:45	0.03	11.14	12.256
10/19/2024 0:00	0.03	10.28	12.223
10/19/2024 0:15	0.03	9.37	12.176
10/19/2024 0:30	0.03	8.32	12.128
10/19/2024 0:45	0.03	7.98	12.078
10/19/2024 1:00	0.02	7.83	12.024
10/19/2024 1:15	0.03	7.38	11.972
10/19/2024 1:30	0.03	6.98	11.912
10/19/2024 1:45	0.03	7	11.85
10/19/2024 2:00	0.03	7.61	11.788
10/19/2024 2:15	0.03	7.51	11.722
10/19/2024 2:30	0.03	7.43	11.647
10/19/2024 2:45	0.03	7.09	11.577
10/19/2024 3:00	0.02	6.41	11.484
10/19/2024 3:15	0.02	6.09	11.392
10/19/2024 3:30	0.02	5.99	11.294
10/19/2024 13:00	0	3.2	12.33
10/19/2024 13:15	0	2.77	12.259
10/19/2024 13:30	0	2.92	12.189
10/19/2024 13:45	0	2.6	12.149
10/19/2024 14:00	0	2.56	12.124
10/19/2024 14:15	0	2.31	12.157
10/19/2024 14:30	0	2.24	12.274
10/19/2024 14:45	0	2.26	12.567
10/19/2024 15:00	0	2.24	12.681
10/19/2024 15:15	0	2.13	12.808
10/19/2024 15:30	0	2.06	12.861
10/19/2024 15:45	0	1.86	12.865

Table 2. AMS-2754 Daily 15-Minute Average Concentrations of TVOC and PM-10
22 Oak Street - Community Air Monitoring Plan
National Grid
Bay Shore/Brightwaters, NY

Time	VOC (ppm)	PM10 (µg/m^3)	Battery voltage (V)
10/19/2024 16:00	0	1.88	12.87
10/19/2024 16:15	0	1.68	12.851
10/19/2024 16:30	0	1.77	12.856
10/19/2024 16:45	0	1.55	12.858
10/19/2024 17:00	0	1.5	12.829
10/19/2024 17:15	0	1.44	12.794
10/19/2024 17:30	0	1.6	12.725
10/19/2024 17:45	0	1.54	12.65
10/19/2024 18:00	0	1.58	12.617
10/19/2024 18:15	0	1.74	12.594
10/19/2024 18:30	0	3.33	12.582
10/19/2024 18:45	0	3.27	12.565
10/19/2024 19:00	0	3.39	12.559
10/19/2024 19:15	0	3.69	12.551
10/19/2024 19:30	0	3.78	12.549
10/19/2024 19:45	0	4.3	12.543
10/19/2024 20:00	0	5.19	12.532
10/19/2024 20:15	0	9.27	12.52
10/19/2024 20:30	0	11.76	12.511
10/19/2024 20:45	0	22.12	12.513
10/19/2024 21:00	0.01	21.89	12.506
10/19/2024 21:15	0.01	17.37	12.494
10/19/2024 21:30	0	18.41	12.484
10/19/2024 21:45	0	17.22	12.479
10/19/2024 22:00	0	17.85	12.475
10/19/2024 22:15	0	15.64	12.456
10/19/2024 22:30	0.01	16.16	12.439
10/19/2024 22:45	0.01	19.87	12.431
10/19/2024 23:00	0.01	16.45	12.411
10/19/2024 23:15	0.02	15.15	12.395
10/19/2024 23:30	0.02	15.38	12.371
10/19/2024 23:45	0.02	15.29	12.344
10/20/2024 0:00	0.02	13.41	12.312
10/20/2024 0:15	0.02	13.26	12.276
10/20/2024 0:30	0.02	12.39	12.232
10/20/2024 0:45	0.02	12.57	12.192
10/20/2024 1:00	0.02	12.85	12.146
10/20/2024 1:15	0.02	12.51	12.099
10/20/2024 1:30	0.02	12.27	12.044
10/20/2024 1:45	0.02	11.79	11.988
10/20/2024 2:00	0.02	12.17	11.929

Table 2. AMS-2754 Daily 15-Minute Average Concentrations of TVOC and PM-10
22 Oak Street - Community Air Monitoring Plan
National Grid
Bay Shore/Brightwaters, NY

Time	VOC (ppm)	PM10 (µg/m^3)	Battery voltage (V)
10/20/2024 2:15	0.02	11.68	11.867
10/20/2024 2:30	0.01	10.75	11.789
10/20/2024 2:45	0	9.98	11.73
10/20/2024 3:00	0.01	10.19	11.658
10/20/2024 3:15	0	8.38	11.58
10/20/2024 3:30	0	6.29	11.494
10/20/2024 3:45	0	6.1	11.401
10/20/2024 4:00	0	6.32	11.304
10/20/2024 13:15	0	4.8	12.285
10/20/2024 13:30	0	5.05	12.178
10/20/2024 13:45	0	5.08	12.13
10/20/2024 14:00	0	6.73	12.095
10/20/2024 14:15	0	5.15	12.139
10/20/2024 14:30	0	4.04	12.278
10/20/2024 14:45	0	2.42	12.543
10/20/2024 15:00	0	2.27	12.688
10/20/2024 15:15	0	2.63	12.805
10/20/2024 15:30	0	2.59	12.888
10/20/2024 15:45	0	2.53	12.88
10/20/2024 16:00	0	2.69	12.871
10/20/2024 16:15	0	2.64	12.871
10/20/2024 16:30	0	3.17	12.877
10/20/2024 16:45	0	3.07	12.879
10/20/2024 17:00	0	3.15	12.852
10/20/2024 17:15	0	3.14	12.803
10/20/2024 17:30	0	3.31	12.721
10/20/2024 17:45	0	3.52	12.658
10/20/2024 18:00	0	4.34	12.622
10/20/2024 18:15	0	4.33	12.599
10/20/2024 18:30	0	4.83	12.586
10/20/2024 18:45	0	4.88	12.575
10/20/2024 19:00	0	6.02	12.558
10/20/2024 19:15	0	6.31	12.552
10/20/2024 19:30	0	5.63	12.55
10/20/2024 19:45	0	6.68	12.546
10/20/2024 20:00	0	4.13	12.538
10/20/2024 20:15	0	4.39	12.528
10/20/2024 20:30	0	4.97	12.52
10/20/2024 20:45	0	5.16	12.515
10/20/2024 21:00	0	5.31	12.505
10/20/2024 21:15	0	5.03	12.506

Table 2. AMS-2754 Daily 15-Minute Average Concentrations of TVOC and PM-10
22 Oak Street - Community Air Monitoring Plan
National Grid
Bay Shore/Brightwaters, NY

Time	VOC (ppm)	PM10 (µg/m^3)	Battery voltage (V)
10/20/2024 21:30	0	5.57	12.497
10/20/2024 21:45	0	5.42	12.486
10/20/2024 22:00	0	6.04	12.481
10/20/2024 22:15	0	6.51	12.478
10/20/2024 22:30	0	6.53	12.466
10/20/2024 22:45	0	6.04	12.447
10/20/2024 23:00	0	6.93	12.444
10/20/2024 23:15	0.03	7.11	12.428
10/20/2024 23:30	0.06	8.17	12.411
10/20/2024 23:45	0.05	8.19	12.391
10/21/2024 0:00	0.03	7.95	12.371
10/21/2024 0:15	0	6.97	12.342
10/21/2024 0:30	0	10.23	12.31
10/21/2024 0:45	0	9.8	12.269
10/21/2024 1:00	0	8.63	12.234
10/21/2024 1:15	0	7.03	12.189
10/21/2024 1:30	0	7.76	12.15
10/21/2024 1:45	0	8.91	12.104
10/21/2024 2:00	0	6.42	12.051
10/21/2024 2:15	0	8.22	11.996
10/21/2024 2:30	0	7.58	11.931
10/21/2024 2:45	0	6.97	11.873
10/21/2024 3:00	0	7.09	11.804
10/21/2024 3:15	0	6.89	11.735
10/21/2024 3:30	0	7.51	11.658
10/21/2024 3:45	0	11.18	11.578
10/21/2024 4:00	0	8.33	11.491
10/21/2024 4:15	0	7.56	11.393
10/21/2024 4:30	0	7.08	11.296
10/21/2024 8:15	0.05	14.22	13.102
10/21/2024 8:30	0.05	12.48	13.009
10/21/2024 8:45	0.03	10.7	13.009
10/21/2024 9:00	0.04	8.42	13.01
10/21/2024 9:15	0.01	5.67	13.008
10/21/2024 9:30	0	5.2	13.009
10/21/2024 9:45	0	5.86	13.009
10/21/2024 10:00	0	6.85	13.008
10/21/2024 10:15	0	5.14	13.007
10/21/2024 10:30	0	8.15	13.003
10/21/2024 10:45	0	4.1	13.005
10/21/2024 11:00	0	4.1	13

Table 2. AMS-2754 Daily 15-Minute Average Concentrations of TVOC and PM-10
22 Oak Street - Community Air Monitoring Plan
National Grid
Bay Shore/Brightwaters, NY

Time	VOC (ppm)	PM10 (µg/m^3)	Battery voltage (V)
10/21/2024 11:15	0	3.25	12.989
10/21/2024 11:30	0	4.48	12.977
10/21/2024 11:45	0	3.8	12.973
10/21/2024 12:00	0	6.5	12.972
10/21/2024 12:15	0	4.27	12.963
10/21/2024 12:30	0	3.98	12.945
10/21/2024 12:45	0	3.38	12.94
10/21/2024 13:00	0	4.31	12.938
10/21/2024 13:15	0	3.7	12.938
10/21/2024 13:30	0	5.17	12.937
10/21/2024 13:45	0	4.53	12.936
10/21/2024 14:00	0	5.01	12.936
10/21/2024 14:15	0	4.48	12.932
10/21/2024 14:30	0	4.79	12.935
10/21/2024 14:45	0	4.41	12.936
10/21/2024 15:00	0	4.71	12.936
10/21/2024 15:15	0	6.83	13.042
10/21/2024 15:30	0	6	13.316
10/21/2024 15:45	0	4.35	13.271
10/21/2024 16:00	0	3.84	13.241
10/21/2024 16:15	0	3.59	13.238
10/21/2024 16:30	0	3.82	13.224
10/21/2024 16:45	0	4.31	13.151
10/21/2024 17:00	0	3.76	13.087
10/21/2024 17:15	0	3.36	13.075
10/21/2024 17:30	0	3.29	13.069
10/21/2024 17:45	0	3.31	13.06
10/21/2024 18:00	0	3.07	13.054
10/21/2024 18:15	0	3.84	13.049
10/21/2024 18:30	0	3.29	13.044
10/21/2024 18:45	0	3.62	13.042
10/21/2024 19:00	0	3.66	13.042
10/21/2024 19:15	0	4.38	13.041
10/21/2024 19:30	0	4.09	13.039
10/21/2024 19:45	0	4.62	13.029
10/21/2024 20:00	0	4.75	13.016
10/21/2024 20:15	0	4.16	13.008
10/21/2024 20:30	0	4.42	12.999
10/21/2024 20:45	0	4.62	12.993
10/21/2024 21:00	0	4.98	12.978
10/21/2024 21:15	0	5.58	12.972

Table 2. AMS-2754 Daily 15-Minute Average Concentrations of TVOC and PM-10
22 Oak Street - Community Air Monitoring Plan
National Grid
Bay Shore/Brightwaters, NY

Time	VOC (ppm)	PM10 (µg/m^3)	Battery voltage (V)
10/21/2024 21:30	0	6.61	12.966
10/21/2024 21:45	0	6.16	12.949
10/21/2024 22:00	0	6.61	12.938
10/21/2024 22:15	0	6.52	12.926
10/21/2024 22:30	0	6.53	12.922
10/21/2024 22:45	0	6.74	12.911
10/21/2024 23:00	0	6.84	12.905
10/21/2024 23:15	0.03	7.43	12.903
10/21/2024 23:30	0.02	7.42	12.902
10/21/2024 23:45	0.01	7.42	12.9
10/22/2024 0:00	0.01	7.64	12.888
10/22/2024 0:15	0	7.81	12.891
10/22/2024 0:30	0	7.97	12.883
10/22/2024 0:45	0	7.4	12.875
10/22/2024 1:00	0.01	7.51	12.873
10/22/2024 1:15	0	7.23	12.87
10/22/2024 1:30	0.01	7.46	12.869
10/22/2024 1:45	0	7.66	12.868
10/22/2024 2:00	0	7.64	12.863
10/22/2024 2:15	0	7.57	12.866
10/22/2024 2:30	0.01	7.64	12.865
10/22/2024 2:45	0.01	7.76	12.863
10/22/2024 3:00	0.01	7.72	12.862
10/22/2024 3:15	0.01	8.64	12.857
10/22/2024 3:30	0.01	8.44	12.853
10/22/2024 3:45	0.01	8.65	12.844
10/22/2024 4:00	0.01	9.17	12.848
10/22/2024 4:15	0.01	9.28	12.843
10/22/2024 4:30	0.01	10.61	12.842
10/22/2024 4:45	0	10.13	12.839
10/22/2024 5:00	0.01	9.73	12.838
10/22/2024 5:15	0.01	9.02	12.836
10/22/2024 5:30	0.01	8.67	12.833
10/22/2024 5:45	0.01	8.47	12.834
10/22/2024 6:00	0.02	8.43	12.832
10/22/2024 6:15	0.02	8.7	12.832
10/22/2024 6:30	0.02	8.52	12.831
10/22/2024 6:45	0.01	8.67	12.833
10/22/2024 7:00	0.03	9.25	12.831
10/22/2024 7:15	0.03	9.12	12.97
10/22/2024 7:30	0.04	9.33	13.004

Table 2. AMS-2754 Daily 15-Minute Average Concentrations of TVOC and PM-10
22 Oak Street - Community Air Monitoring Plan
National Grid
Bay Shore/Brightwaters, NY

Time	VOC (ppm)	PM10 (µg/m^3)	Battery voltage (V)
10/22/2024 7:45	0.05	10.42	13.006
10/22/2024 8:00	0.05	11.3	13.006
10/22/2024 8:15	0.04	11.03	13.005
10/22/2024 8:30	0.04	11.41	13.005
10/22/2024 8:45	0.02	8.14	13.003
10/22/2024 9:00	0	6.06	13.002
10/22/2024 9:15	0	4.76	12.998
10/22/2024 9:30	0	5.69	12.997
10/22/2024 9:45	0	6.6	12.998
10/22/2024 10:00	0	6.45	12.999
10/22/2024 10:15	0	5.75	12.999
10/22/2024 10:30	0	5.89	12.997
10/22/2024 10:45	0	5.61	12.999
10/22/2024 11:00	0	4.9	12.997
10/22/2024 11:15	0	5.03	12.988
10/22/2024 11:30	0	6.59	12.988
10/22/2024 11:45	0	7.14	12.976
10/22/2024 12:00	0	7.12	12.974
10/22/2024 12:15	0	6.1	12.973
10/22/2024 12:30	0	5.98	12.969
10/22/2024 12:45	0	5.41	12.949
10/22/2024 13:00	0	5.09	12.937
10/22/2024 13:15	0	4.99	12.937
10/22/2024 13:30	0	6.71	12.927
10/22/2024 13:45	0	4.93	12.912
10/22/2024 14:00	0	4.74	12.907
10/22/2024 14:15	0	4.44	12.903
10/22/2024 14:30	0	4.7	12.903
10/22/2024 14:45	0	4.49	12.902
10/22/2024 15:00	0	5	13.295
10/22/2024 15:15	0	3.87	13.313
10/22/2024 15:30	0	3.86	13.31
10/22/2024 15:45	0	4.27	13.316
10/22/2024 16:00	0	4.12	13.315
10/22/2024 16:15	0	4.37	13.316
10/22/2024 16:30	0	4.73	13.311
10/22/2024 16:45	0	4.85	13.207
10/22/2024 17:00	0	4.67	13.114
10/22/2024 17:15	0	5.41	13.062
10/22/2024 17:30	0	5.37	13.046
10/22/2024 17:45	0	5.74	13.037

Table 2. AMS-2754 Daily 15-Minute Average Concentrations of TVOC and PM-10
22 Oak Street - Community Air Monitoring Plan
National Grid
Bay Shore/Brightwaters, NY

Time	VOC (ppm)	PM10 (µg/m^3)	Battery voltage (V)
10/22/2024 18:00	0	5.65	13.033
10/22/2024 18:15	0	6.42	13.029
10/22/2024 18:30	0	6.35	13.006
10/22/2024 18:45	0	7.69	13.007
10/22/2024 19:00	0	7.4	12.995
10/22/2024 19:15	0	8.48	13.005
10/22/2024 19:30	0	9.18	13.006
10/22/2024 19:45	0	9.46	13.005
10/22/2024 20:00	0	9.35	13.003
10/22/2024 20:15	0	9.4	13.003
10/22/2024 20:30	0	10.21	13
10/22/2024 20:45	0	10.72	12.998
10/22/2024 21:00	0	10.26	12.997
10/22/2024 21:15	0	10.65	12.997
10/22/2024 21:30	0	11.35	13
10/22/2024 21:45	0	11.69	12.997
10/22/2024 22:00	0	12.65	12.991
10/22/2024 22:15	0	13.51	12.99
10/22/2024 22:30	0	13.25	12.993
10/22/2024 22:45	0	14.5	12.984
10/22/2024 23:00	0	14.8	12.984
10/22/2024 23:15	0	15	12.984
10/22/2024 23:30	0	15.74	12.981
10/22/2024 23:45	0	17.05	12.98
10/23/2024 0:00	0	16.67	12.982
10/23/2024 0:15	0.01	16.38	12.98
10/23/2024 0:30	0.01	16.46	12.975
10/23/2024 0:45	0.01	16.42	12.976
10/23/2024 1:00	0.01	16.64	12.979
10/23/2024 1:15	0.01	16.6	12.977
10/23/2024 1:30	0	16.67	12.976
10/23/2024 1:45	0	17.3	12.975
10/23/2024 2:00	0.02	18.99	12.976
10/23/2024 2:15	0.01	18.26	12.973
10/23/2024 2:30	0.01	14.83	12.971
10/23/2024 2:45	0.01	13.16	12.973
10/23/2024 3:00	0.01	12.91	12.974
10/23/2024 3:15	0	12.61	12.973
10/23/2024 3:30	0.01	22.04	12.974
10/23/2024 3:45	0	14.47	12.973
10/23/2024 4:00	0	7.84	12.973

Table 2. AMS-2754 Daily 15-Minute Average Concentrations of TVOC and PM-10
22 Oak Street - Community Air Monitoring Plan
National Grid
Bay Shore/Brightwaters, NY

Time	VOC (ppm)	PM10 (µg/m^3)	Battery voltage (V)
10/23/2024 4:15	0	3.57	12.965
10/23/2024 4:30	0	3.33	12.973
10/23/2024 4:45	0	3.37	12.973
10/23/2024 5:00	0	4.08	12.972
10/23/2024 5:15	0	3.45	12.972
10/23/2024 5:30	0	3.49	12.973
10/23/2024 5:45	0	4.7	12.972
10/23/2024 6:00	0	3.61	12.973
10/23/2024 6:15	0	3.95	12.964
10/23/2024 6:30	0	3.86	12.972
10/23/2024 6:45	0	4.45	12.971
10/23/2024 7:00	0	4.41	12.971
10/23/2024 7:15	0	4.22	12.972
10/23/2024 7:30	0	3.88	12.972
10/23/2024 7:45	0	7.63	12.973
10/23/2024 8:00	0	5.4	12.973
10/23/2024 8:15	0	3.57	12.975
10/23/2024 8:30	0	3.62	12.987
10/23/2024 8:45	0	3.55	12.99
10/23/2024 9:00	0	3.53	12.991
10/23/2024 9:15	0	4.85	12.996
10/23/2024 9:30	0	4.98	12.997
10/23/2024 9:45	0	4.09	13.049
10/23/2024 10:00	0	2.94	13.072
10/23/2024 10:15	0	3.9	13.03
10/23/2024 10:30	0	2.64	13.044
10/23/2024 10:45	0	2.72	13.042
10/23/2024 11:00	0	4.16	13.09
10/23/2024 11:15	0	3.41	13.111
10/23/2024 11:30	0	4.89	13.099
10/23/2024 11:45	0	2.36	13.12
10/23/2024 12:00	0	2.6	13.124
10/23/2024 12:15	0	3.18	13.106
10/23/2024 12:30	0	2.33	13.069
10/23/2024 12:45	0	2.28	13.083
10/23/2024 13:00	0	3.17	13.096
10/23/2024 13:15	0	1.83	13.073
10/23/2024 13:30	0	2.88	13.072
10/23/2024 13:45	0	3.29	13.095
10/23/2024 14:00	0	3.35	13.109
10/23/2024 14:15	0	2.68	13.172

Table 2. AMS-2754 Daily 15-Minute Average Concentrations of TVOC and PM-10
22 Oak Street - Community Air Monitoring Plan
National Grid
Bay Shore/Brightwaters, NY

Time	VOC (ppm)	PM10 (µg/m^3)	Battery voltage (V)
10/23/2024 14:30	0	5.53	13.274
10/23/2024 14:45	0	2.46	13.461
10/23/2024 15:00	0	2.63	13.503
10/23/2024 15:15	0	2.79	13.498
10/23/2024 15:30	0	2.45	13.486
10/23/2024 15:45	0	3.97	13.476
10/23/2024 16:00	0	7.1	13.458
10/23/2024 16:15	0	5.77	13.429
10/23/2024 16:30	0	4.8	13.302
10/23/2024 16:45	0	4.84	13.167
10/23/2024 17:00	0	4.64	13.079
10/23/2024 17:15	0	4.35	13.07
10/23/2024 17:30	0	4.05	13.049
10/23/2024 17:45	0	3.96	13.042
10/23/2024 18:00	0	2.85	13.038
10/23/2024 18:15	0	2.97	13.032
10/23/2024 18:30	0	2.92	13.027
10/23/2024 18:45	0	3.46	13.016
10/23/2024 19:00	0	2.46	13.012
10/23/2024 19:15	0	2.47	13.009
10/23/2024 19:30	0	2.61	13.008
10/23/2024 19:45	0	2.5	13.008
10/23/2024 20:00	0	2.36	13.006
10/23/2024 20:15	0	2.38	13.002
10/23/2024 20:30	0	2.63	12.989
10/23/2024 20:45	0	2.71	12.996
10/23/2024 21:00	0	2.76	12.989
10/23/2024 21:15	0	2.67	12.99
10/23/2024 21:30	0	2.64	12.982
10/23/2024 21:45	0	2.81	12.979
10/23/2024 22:00	0	2.68	12.978
10/23/2024 22:15	0	2.65	12.973
10/23/2024 22:30	0	2.65	12.977
10/23/2024 22:45	0	3.01	12.976
10/23/2024 23:00	0	2.51	12.976
10/23/2024 23:15	0	2.47	12.976
10/23/2024 23:30	0	2.7	12.976
10/23/2024 23:45	0	2.92	12.974
10/24/2024 0:00	0	2.98	12.969
10/24/2024 0:15	0	2.68	12.974
10/24/2024 0:30	0	2.59	12.974

Table 2. AMS-2754 Daily 15-Minute Average Concentrations of TVOC and PM-10
22 Oak Street - Community Air Monitoring Plan
National Grid
Bay Shore/Brightwaters, NY

Time	VOC (ppm)	PM10 (µg/m^3)	Battery voltage (V)
10/24/2024 0:45	0	2.57	12.974
10/24/2024 1:00	0	4.45	12.974
10/24/2024 1:15	0	2.81	12.974
10/24/2024 1:30	0	2.98	12.973
10/24/2024 1:45	0	3.95	12.967
10/24/2024 2:00	0	3.25	12.972
10/24/2024 2:15	0	3.26	12.972
10/24/2024 2:30	0	3.25	12.971
10/24/2024 2:45	0	3.2	12.974
10/24/2024 3:00	0	3.16	12.973
10/24/2024 3:15	0	3.13	12.972
10/24/2024 3:30	0	3.12	12.969
10/24/2024 3:45	0	3.29	12.968
10/24/2024 4:00	0	3.23	12.972
10/24/2024 4:15	0	3.42	12.972
10/24/2024 4:30	0	3.66	12.972
10/24/2024 4:45	0	4.27	12.97
10/24/2024 5:00	0	4.73	12.97
10/24/2024 5:15	0	4.62	12.97
10/24/2024 5:30	0	4.68	12.965
10/24/2024 5:45	0	4.6	12.971
10/24/2024 6:00	0	4.58	12.972
10/24/2024 6:15	0	4.53	12.971
10/24/2024 6:30	0	4.37	12.971
10/24/2024 6:45	0	4.33	12.97
10/24/2024 7:00	0	4.24	12.97
10/24/2024 7:15	0	4.17	12.963
10/24/2024 7:30	0	4.24	12.968
10/24/2024 7:45	0	4.76	12.974
10/24/2024 8:00	0	4.42	12.975
10/24/2024 8:15	0	3.85	12.975
10/24/2024 8:30	0	3.8	12.988
10/24/2024 8:45	0	3.82	13.014
10/24/2024 9:00	0	5.27	13.031
10/24/2024 9:15	0	3.59	13.036
10/24/2024 9:30	0	3.18	13.037
10/24/2024 9:45	0	5.84	13.05
10/24/2024 10:00	0	6.96	13.081
10/24/2024 10:15	0	4.41	13.073
10/24/2024 10:30	0	4.38	13.06
10/24/2024 10:45	0	6.84	13.113

Table 2. AMS-2754 Daily 15-Minute Average Concentrations of TVOC and PM-10
22 Oak Street - Community Air Monitoring Plan
National Grid
Bay Shore/Brightwaters, NY

Time	VOC (ppm)	PM10 (µg/m^3)	Battery voltage (V)
10/24/2024 11:00	0	5.44	13.112
10/24/2024 11:15	0.01	4.25	13.079
10/24/2024 11:30	0	4.93	13.054
10/24/2024 11:45	0.01	11.4	13.053
10/24/2024 12:00	0	11.8	13.063
10/24/2024 12:15	0	11.01	13.055
10/24/2024 12:30	0	10.69	13.058
10/24/2024 12:45	0	8.46	13.064
10/24/2024 13:00	0	12.54	13.085
10/24/2024 13:15	0	7.5	13.079
10/24/2024 13:30	0	7.94	13.071
10/24/2024 13:45	0	8.94	13.077
10/24/2024 14:00	0	7.81	13.083
10/24/2024 14:15	0.03	7.06	13.195
10/24/2024 14:30	0	7.22	13.301
10/24/2024 14:45	0	6.9	13.483
10/24/2024 15:00	0	4.55	13.505
10/24/2024 15:15	0	4.29	13.504
10/24/2024 15:30	0	3.74	13.489
10/24/2024 15:45	0	3.25	13.465
10/24/2024 16:00	0	3.13	13.443
10/24/2024 16:15	0	3.01	13.408
10/24/2024 16:30	0	3.04	13.231
10/24/2024 16:45	0	3.11	13.109
10/24/2024 17:00	0	2.92	13.09
10/24/2024 17:15	0	2.5	13.073
10/24/2024 17:30	0	2.08	13.056
10/24/2024 17:45	0	1.84	13.046
10/24/2024 18:00	0	2.03	13.042
10/24/2024 18:15	0	1.85	13.032
10/24/2024 18:30	0	1.61	13.033
10/24/2024 18:45	0	1.57	13.027
10/24/2024 19:00	0	1.83	13.019
10/24/2024 19:15	0	1.94	13.011
10/24/2024 19:30	0	1.71	13.009
10/24/2024 19:45	0	1.3	13.008
10/24/2024 20:00	0	1.26	13.001
10/24/2024 20:15	0	1.33	13.003
10/24/2024 20:30	0	1.57	12.997
10/24/2024 20:45	0	1.53	12.989
10/24/2024 21:00	0	1.55	12.985

Table 2. AMS-2754 Daily 15-Minute Average Concentrations of TVOC and PM-10
22 Oak Street - Community Air Monitoring Plan
National Grid
Bay Shore/Brightwaters, NY

Time	VOC (ppm)	PM10 (µg/m^3)	Battery voltage (V)
10/24/2024 21:15	0	1.33	12.98
10/24/2024 21:30	0	1.29	12.979
10/24/2024 21:45	0	1.4	12.969
10/24/2024 22:00	0	1.41	12.974
10/24/2024 22:15	0	1.35	12.975
10/24/2024 22:30	0	1.34	12.973
10/24/2024 22:45	0	1.14	12.973
10/24/2024 23:00	0	1.02	12.973
10/24/2024 23:15	0	0.73	12.972
10/24/2024 23:30	0	0.75	12.964
10/24/2024 23:45	0	0.83	12.97
10/25/2024 0:00	0	1.12	12.97
10/25/2024 0:15	0	1.12	12.97
10/25/2024 0:30	0	1.14	12.97
10/25/2024 0:45	0	1.04	12.968
10/25/2024 1:00	0	0.71	12.966
10/25/2024 1:15	0	0.71	12.967
10/25/2024 1:30	0	0.72	12.96
10/25/2024 1:45	0	0.76	12.965
10/25/2024 2:00	0	0.79	12.962
10/25/2024 2:15	0	0.77	12.96
10/25/2024 2:30	0	0.85	12.958
10/25/2024 2:45	0	0.92	12.96
10/25/2024 3:00	0	0.91	12.956
10/25/2024 3:15	0	0.95	12.949
10/25/2024 3:30	0	0.92	12.953
10/25/2024 3:45	0	0.92	12.955
10/25/2024 4:00	0	0.94	12.952
10/25/2024 4:15	0	0.89	12.952
10/25/2024 4:30	0	0.91	12.948
10/25/2024 4:45	0	0.77	12.947
10/25/2024 5:00	0	0.95	12.946
10/25/2024 5:15	0	1.43	12.943
10/25/2024 5:30	0	1	12.948
10/25/2024 5:45	0	0.91	12.947
10/25/2024 6:00	0	0.75	12.945
10/25/2024 6:15	0	0.79	12.945
10/25/2024 6:30	0	0.6	12.946
10/25/2024 6:45	0	0.66	12.937
10/25/2024 7:00	0	0.84	12.943
10/25/2024 7:15	0	0.79	12.942

Table 2. AMS-2754 Daily 15-Minute Average Concentrations of TVOC and PM-10
22 Oak Street - Community Air Monitoring Plan
National Grid
Bay Shore/Brightwaters, NY

Time	VOC (ppm)	PM10 (µg/m^3)	Battery voltage (V)
10/25/2024 7:30	0	1.01	12.945
10/25/2024 7:45	0	2.32	13.033
10/25/2024 8:00	0	1.41	12.987
10/25/2024 8:15	0	1.48	12.977
10/25/2024 8:30	0.01	1.31	12.978
10/25/2024 8:45	0	1.31	12.975
10/25/2024 9:00	0.01	1.53	12.974
10/25/2024 9:15	0	1.1	12.973
10/25/2024 9:30	0	1.03	12.973
10/25/2024 9:45	0	1.31	12.972
10/25/2024 10:00	0	1.91	12.971
10/25/2024 10:15	0	0.94	12.962
10/25/2024 10:30	0	0.92	12.965
10/25/2024 10:45	0	1.01	12.959
10/25/2024 11:00	0	1.2	12.956
10/25/2024 11:15	0	1.17	12.95
10/25/2024 11:30	0.01	1.51	12.945
10/25/2024 11:45	0.01	2.89	12.939
10/25/2024 12:00	0	0.98	12.938
10/25/2024 12:15	0	0.87	12.937
10/25/2024 12:30	0	1.06	12.937
10/25/2024 12:45	0	1.08	12.933
10/25/2024 13:00	0	15.22	12.915
10/25/2024 13:15	0	13.1	12.903
10/25/2024 13:30	0	7.53	12.902
10/25/2024 13:45	0	4.52	12.89
10/25/2024 14:00	0	7.77	12.87
10/25/2024 14:15	0.01	37.53	12.868
10/25/2024 14:30	0	14.91	12.867
10/25/2024 14:45	0	9.48	13.067
10/25/2024 15:00	0	6.65	13.293
10/25/2024 15:15	0	6.95	13.287
10/25/2024 15:30	0	6.76	13.294
10/25/2024 15:45	0	6.52	13.294
10/25/2024 16:00	0	6.23	13.301
10/25/2024 16:15	0	5.03	13.298
10/25/2024 16:30	0	5.06	13.282
10/25/2024 16:45	0	4.8	13.261
10/25/2024 17:00	0	4.81	13.093
10/25/2024 17:15	0	4.38	13.025
10/25/2024 17:30	0	3.61	13.006

Table 2. AMS-2754 Daily 15-Minute Average Concentrations of TVOC and PM-10
22 Oak Street - Community Air Monitoring Plan
National Grid
Bay Shore/Brightwaters, NY

Time	VOC (ppm)	PM10 (µg/m^3)	Battery voltage (V)
10/25/2024 17:45	0	2.98	12.997
10/25/2024 18:00	0	2.95	12.99
10/25/2024 18:15	0	3.54	12.992
10/25/2024 18:30	0	2.79	12.991
10/25/2024 18:45	0	2.58	12.989
10/25/2024 19:00	0	1.97	12.984
10/25/2024 19:15	0	2.26	12.994
10/25/2024 19:30	0	1.94	12.994
10/25/2024 19:45	0	1.66	12.994
10/25/2024 20:00	0	1.74	12.99
10/25/2024 20:15	0	2.2	12.987
10/25/2024 20:30	0	2.26	12.99
10/25/2024 20:45	0	2.77	12.985
10/25/2024 21:00	0	2.47	12.987
10/25/2024 21:15	0	3.76	12.985
10/25/2024 21:30	0	5.63	12.984
10/25/2024 21:45	0	3.44	12.983
10/25/2024 22:00	0	3.65	12.977
10/25/2024 22:15	0	5.07	12.979
10/25/2024 22:30	0	4.98	12.977
10/25/2024 22:45	0	3.29	12.971
10/25/2024 23:00	0	2.8	12.975
10/25/2024 23:15	0	3.11	12.976
10/25/2024 23:30	0	3.16	12.975
10/25/2024 23:45	0	2.35	12.975
10/26/2024 0:00	0	2.38	12.973
10/26/2024 0:15	0	2.66	12.975
10/26/2024 0:30	0	3	12.968
10/26/2024 0:45	0	2.95	12.973
10/26/2024 1:00	0	2.75	12.973
10/26/2024 1:15	0	2.55	12.972
10/26/2024 1:30	0	2.44	12.973
10/26/2024 1:45	0	2.5	12.973
10/26/2024 2:00	0	2.52	12.973
10/26/2024 2:15	0	2.52	12.969
10/26/2024 2:30	0	2.55	12.972
10/26/2024 2:45	0	2.8	12.973
10/26/2024 3:00	0	2.79	12.974
10/26/2024 3:15	0	2.9	12.972
10/26/2024 3:30	0	2.87	12.972
10/26/2024 3:45	0	2.98	12.972

Table 2. AMS-2754 Daily 15-Minute Average Concentrations of TVOC and PM-10
22 Oak Street - Community Air Monitoring Plan
National Grid
Bay Shore/Brightwaters, NY

Time	VOC (ppm)	PM10 (µg/m^3)	Battery voltage (V)
10/26/2024 4:00	0	2.82	12.966
10/26/2024 4:15	0	2.77	12.971
10/26/2024 4:30	0	2.89	12.972
10/26/2024 4:45	0	2.98	12.971
10/26/2024 5:00	0	3.04	12.971
10/26/2024 5:15	0	3.28	12.971
10/26/2024 5:30	0	3.8	12.97
10/26/2024 5:45	0	4.09	12.969
10/26/2024 6:00	0	4.36	12.961
10/26/2024 6:15	0	4.43	12.967
10/26/2024 6:30	0	4.52	12.966
10/26/2024 6:45	0	4.51	12.969
10/26/2024 7:00	0	4.46	12.967
10/26/2024 7:15	0	4.42	12.965
10/26/2024 7:30	0	4.44	12.968
10/26/2024 7:45	0	3.9	12.968
10/26/2024 8:00	0	3.31	12.972
10/26/2024 8:15	0	2.98	12.977
10/26/2024 8:30	0	2.71	12.975
10/26/2024 8:45	0	2.8	12.977
10/26/2024 9:00	0	2.53	12.985
10/26/2024 9:15	0	2.81	12.993
10/26/2024 9:30	0	3.07	12.994
10/26/2024 9:45	0	3.36	12.989
10/26/2024 10:00	0	7.69	12.999
10/26/2024 10:15	0	5.68	13.004
10/26/2024 10:30	0	6.74	13.014
10/26/2024 10:45	0	7.88	13.015
10/26/2024 11:00	0	7.39	13.012
10/26/2024 11:15	0	7.09	13.009
10/26/2024 11:30	0	6.86	13.012
10/26/2024 11:45	0	7.31	13.006
10/26/2024 12:00	0	6.22	13.018
10/26/2024 12:15	0	5.11	13.028
10/26/2024 12:30	0	9.62	13.028
10/26/2024 12:45	0	12.88	13.072
10/26/2024 13:00	0	11.36	13.116
10/26/2024 13:15	0	10.33	13.084
10/26/2024 13:30	0	8.97	13.069
10/26/2024 13:45	0	7.39	13.089
10/26/2024 14:00	0	6.54	13.081

Table 2. AMS-2754 Daily 15-Minute Average Concentrations of TVOC and PM-10
22 Oak Street - Community Air Monitoring Plan
National Grid
Bay Shore/Brightwaters, NY

Time	VOC (ppm)	PM10 (µg/m^3)	Battery voltage (V)
10/26/2024 14:15	0	6.95	13.238
10/26/2024 14:30	0	8.02	13.413
10/26/2024 14:45	0	9.56	13.509
10/26/2024 15:00	0	6.99	13.53
10/26/2024 15:15	0	6.54	13.527
10/26/2024 15:30	0	8.48	13.508
10/26/2024 15:45	0	6.4	13.512
10/26/2024 16:00	0	5.64	13.434
10/26/2024 16:15	0	4.72	13.444
10/26/2024 16:30	0	5.2	13.313
10/26/2024 16:45	0	4.91	13.149
10/26/2024 17:00	0	4.57	13.079
10/26/2024 17:15	0	4.41	13.053
10/26/2024 17:30	0	3.53	13.046
10/26/2024 17:45	0	3.48	13.04
10/26/2024 18:00	0	3.01	13.037
10/26/2024 18:15	0	2.85	13.024
10/26/2024 18:30	0	2.85	13.023
10/26/2024 18:45	0	2.54	13.018
10/26/2024 19:00	0	2.56	13.009
10/26/2024 19:15	0	2.57	13.004
10/26/2024 19:30	0	2.76	13.009
10/26/2024 19:45	0	2.55	13.006
10/26/2024 20:00	0	2.69	13.005
10/26/2024 20:15	0	2.53	13.001
10/26/2024 20:30	0	2.59	12.996
10/26/2024 20:45	0	2.7	12.993
10/26/2024 21:00	0	3.16	12.987
10/26/2024 21:15	0	2.82	12.981
10/26/2024 21:30	0	2.53	12.979
10/26/2024 21:45	0	2.12	12.978
10/26/2024 22:00	0	2.06	12.977
10/26/2024 22:15	0	2.42	12.974
10/26/2024 22:30	0	2.54	12.973
10/26/2024 22:45	0	1.65	12.971
10/26/2024 23:00	0	1.46	12.968
10/26/2024 23:15	0	1.46	12.972
10/26/2024 23:30	0	1.32	12.971
10/26/2024 23:45	0	1.47	12.97
10/27/2024 0:00	0	1.73	12.971
10/27/2024 0:15	0	1.32	12.971

Table 2. AMS-2754 Daily 15-Minute Average Concentrations of TVOC and PM-10
22 Oak Street - Community Air Monitoring Plan
National Grid
Bay Shore/Brightwaters, NY

Time	VOC (ppm)	PM10 (µg/m^3)	Battery voltage (V)
10/27/2024 0:30	0	1.24	12.97
10/27/2024 0:45	0	1.39	12.963
10/27/2024 1:00	0	1.63	12.968
10/27/2024 1:15	0	1.61	12.965
10/27/2024 1:30	0	1.56	12.967
10/27/2024 1:45	0	1.86	12.961
10/27/2024 2:00	0	1.3	12.958
10/27/2024 2:15	0	0.97	12.962
10/27/2024 2:30	0	0.78	12.962
10/27/2024 2:45	0	0.74	12.955
10/27/2024 3:00	0	0.9	12.959
10/27/2024 3:15	0	1	12.959
10/27/2024 3:30	0	0.83	12.959
10/27/2024 3:45	0	0.8	12.959
10/27/2024 4:00	0	0.86	12.955
10/27/2024 4:15	0	0.88	12.954
10/27/2024 4:30	0	0.9	12.953
10/27/2024 4:45	0	0.78	12.944
10/27/2024 5:00	0	0.78	12.95
10/27/2024 5:15	0	0.77	12.951
10/27/2024 5:30	0	0.94	12.944
10/27/2024 5:45	0	0.99	12.944
10/27/2024 6:00	0	1.06	12.943
10/27/2024 6:15	0	1.11	12.943
10/27/2024 6:30	0	1.09	12.94
10/27/2024 6:45	0	1.2	12.936
10/27/2024 7:00	0	1.71	12.94
10/27/2024 7:15	0	1.4	12.942
10/27/2024 7:30	0	1.15	12.941
10/27/2024 7:45	0	1.21	12.945
10/27/2024 8:00	0	1.49	12.948
10/27/2024 8:15	0	1.15	12.949
10/27/2024 8:30	0	1.15	12.951
10/27/2024 8:45	0	1.14	12.957
10/27/2024 9:00	0	1.26	12.959
10/27/2024 9:15	0	1.13	12.965
10/27/2024 9:30	0	1.54	12.963
10/27/2024 9:45	0	1.77	12.967
10/27/2024 10:00	0	1.62	12.972
10/27/2024 10:15	0	1.33	12.971
10/27/2024 10:30	0	1.37	12.988

Table 2. AMS-2754 Daily 15-Minute Average Concentrations of TVOC and PM-10
22 Oak Street - Community Air Monitoring Plan
National Grid
Bay Shore/Brightwaters, NY

Time	VOC (ppm)	PM10 (µg/m^3)	Battery voltage (V)
10/27/2024 10:45	0	1.19	12.988
10/27/2024 11:00	0	1.29	12.982
10/27/2024 11:15	0	1.13	12.978
10/27/2024 11:30	0	1.19	12.983
10/27/2024 11:45	0	0.96	12.981
10/27/2024 12:00	0	1.13	12.99
10/27/2024 12:15	0	1.33	12.998
10/27/2024 12:30	0	1.37	13.005
10/27/2024 12:45	0	1.51	13.064
10/27/2024 13:00	0	2.02	13.085
10/27/2024 13:15	0	1.47	13.056
10/27/2024 13:30	0	0.75	13.036
10/27/2024 13:45	0	0.71	13.063
10/27/2024 14:00	0	0.65	13.033
10/27/2024 14:15	0	0.66	13.187
10/27/2024 14:30	0	0.63	13.404
10/27/2024 14:45	0	0.59	13.524
10/27/2024 15:00	0	0.65	13.552
10/27/2024 15:15	0	0.68	13.55
10/27/2024 15:30	0	0.61	13.535
10/27/2024 15:45	0	0.64	13.52
10/27/2024 16:00	0	1.54	13.503
10/27/2024 16:15	0	1.25	13.456
10/27/2024 16:30	0	1.28	13.255
10/27/2024 16:45	0	1.22	13.105
10/27/2024 17:00	0	1.29	13.084
10/27/2024 17:15	0	1.23	13.075
10/27/2024 17:30	0	1.33	13.048
10/27/2024 17:45	0	1.09	13.045
10/27/2024 18:00	0	2.15	13.042
10/27/2024 18:15	0	1.16	13.037
10/27/2024 18:30	0	2.91	13.033
10/27/2024 18:45	0	5.29	13.019
10/27/2024 19:00	0	4.38	13.013
10/27/2024 19:15	0	5.03	13.004
10/27/2024 19:30	0	7.04	13.007
10/27/2024 19:45	0	7.17	13.002
10/27/2024 20:00	0.01	7.71	12.999
10/27/2024 20:15	0	8.37	12.988
10/27/2024 20:30	0	9	12.983
10/27/2024 20:45	0	10.26	12.976

Table 2. AMS-2754 Daily 15-Minute Average Concentrations of TVOC and PM-10
22 Oak Street - Community Air Monitoring Plan
National Grid
Bay Shore/Brightwaters, NY

Time	VOC (ppm)	PM10 (µg/m^3)	Battery voltage (V)
10/27/2024 21:00	0.01	9.22	12.968
10/27/2024 21:15	0.01	7.3	12.972
10/27/2024 21:30	0.01	6.84	12.972
10/27/2024 21:45	0.02	5.65	12.971
10/27/2024 22:00	0.01	5.2	12.97
10/27/2024 22:15	0.01	5.38	12.969
10/27/2024 22:30	0.01	5.44	12.967
10/27/2024 22:45	0.01	5.13	12.957
10/27/2024 23:00	0.01	5.38	12.961
10/27/2024 23:15	0	5.33	12.96
10/27/2024 23:30	0.01	4.84	12.956
10/27/2024 23:45	0	4.77	12.952
10/28/2024 0:00	0	4.3	12.95
10/28/2024 0:15	0	3.88	12.949
10/28/2024 0:30	0	3.56	12.942
10/28/2024 0:45	0.01	3.77	12.945
10/28/2024 1:00	0.08	4.25	12.945
10/28/2024 1:15	0.2	4.06	12.944
10/28/2024 1:30	0.16	4.17	12.942
10/28/2024 1:45	0.08	4.15	12.942
10/28/2024 2:00	0.05	4.12	12.94
10/28/2024 2:15	0.03	3.93	12.935
10/28/2024 2:30	0.02	3.6	12.94
10/28/2024 2:45	0.02	3.5	12.938
10/28/2024 3:00	0.02	3.35	12.939
10/28/2024 3:15	0.01	3.32	12.938
10/28/2024 3:30	0.01	3.4	12.937
10/28/2024 3:45	0.02	3.43	12.937
10/28/2024 4:00	0.01	3.2	12.938
10/28/2024 4:15	0.01	2.98	12.929
10/28/2024 4:30	0.01	3.03	12.937
10/28/2024 4:45	0.01	2.8	12.937
10/28/2024 5:00	0.01	2.86	12.935
10/28/2024 5:15	0.01	2.94	12.934
10/28/2024 5:30	0.01	3.2	12.934
10/28/2024 5:45	0.01	3.69	12.933
10/28/2024 6:00	0.01	3.71	12.933
10/28/2024 6:15	0.02	3.62	12.922
10/28/2024 6:30	0.02	3.64	12.93
10/28/2024 6:45	0.02	3.86	12.927
10/28/2024 7:00	0.02	4.81	12.928

Table 2. AMS-2754 Daily 15-Minute Average Concentrations of TVOC and PM-10
22 Oak Street - Community Air Monitoring Plan
National Grid
Bay Shore/Brightwaters, NY

Time	VOC (ppm)	PM10 (µg/m^3)	Battery voltage (V)
10/28/2024 7:15	0.03	4.98	12.929
10/28/2024 7:30	0.03	5.3	12.93
10/28/2024 7:45	0.04	13.39	12.936
10/28/2024 8:00	0.04	7.4	12.932
10/28/2024 8:15	0.04	7.06	12.937
10/28/2024 8:30	0.01	5.32	12.941
10/28/2024 8:45	0.02	3.44	12.948
10/28/2024 9:00	0	7.2	12.953
10/28/2024 9:15	0	17.96	12.95
10/28/2024 9:30	0	3.28	12.958
10/28/2024 9:45	0	2.12	12.961
10/28/2024 10:00	0	1.59	12.964
10/28/2024 10:15	0	2.38	12.979
10/28/2024 10:30	0	1.74	12.986
10/28/2024 10:45	0	1.49	12.991
10/28/2024 11:00	0	2.17	12.983
10/28/2024 11:15	0	1.31	12.976
10/28/2024 11:30	0	1.1	12.976
10/28/2024 11:45	0	0.83	12.985
10/28/2024 12:00	0	0.95	12.995
10/28/2024 12:15	0	1.02	13.006
10/28/2024 12:30	0	1.03	13.021
10/28/2024 12:45	0	0.91	13.073
10/28/2024 13:00	0	2.73	13.135
10/28/2024 13:15	0	1.17	13.111
10/28/2024 13:30	0	1.29	13.067
10/28/2024 13:45	0	1.03	13.097
10/28/2024 14:00	0	1.08	13.066
10/28/2024 14:15	0	0.8	13.22
10/28/2024 14:30	0	0.9	13.372
10/28/2024 14:45	0	0.83	13.46
10/28/2024 15:00	0	0.96	13.498
10/28/2024 15:15	0	0.88	13.502
10/28/2024 15:30	0	0.94	13.498
10/28/2024 15:45	0	0.97	13.458
10/28/2024 16:00	0	1.21	13.405
10/28/2024 16:15	0	1.01	13.369
10/28/2024 16:30	0	1.21	13.212
10/28/2024 16:45	0	1.39	13.111
10/28/2024 17:00	0	1.27	13.086
10/28/2024 17:15	0	1.37	13.074

Table 2. AMS-2754 Daily 15-Minute Average Concentrations of TVOC and PM-10
22 Oak Street - Community Air Monitoring Plan
National Grid
Bay Shore/Brightwaters, NY

Time	VOC (ppm)	PM10 (µg/m^3)	Battery voltage (V)
10/28/2024 17:30	0	1.57	13.05
10/28/2024 17:45	0	1.6	13.04
10/28/2024 18:00	0	1.46	13.029
10/28/2024 18:15	0	1.98	13.018
10/28/2024 18:30	0	1.52	13.009
10/28/2024 18:45	0	2.51	13.001
10/28/2024 19:00	0	1.92	13.005
10/28/2024 19:15	0	2.23	12.995
10/28/2024 19:30	0	2.68	12.985
10/28/2024 19:45	0	1.47	12.979
10/28/2024 20:00	0	1.75	12.975
10/28/2024 20:15	0	2.31	12.973
10/28/2024 20:30	0	1.82	12.966
10/28/2024 20:45	0	2.21	12.971
10/28/2024 21:00	0	3.17	12.97
10/28/2024 21:15	0	3.77	12.971
10/28/2024 21:30	0.05	9	12.968
10/28/2024 21:45	0.07	4.06	12.967
10/28/2024 22:00	0.07	4.37	12.964
10/28/2024 22:15	0.03	4.97	12.958
10/28/2024 22:30	0.04	5.33	12.961
10/28/2024 22:45	0.05	5.27	12.958
10/28/2024 23:00	0.02	2.84	12.954
10/28/2024 23:15	0	1.19	12.948
10/28/2024 23:30	0	1.38	12.949
10/28/2024 23:45	0	1.19	12.946
10/29/2024 0:00	0	1.04	12.941
10/29/2024 0:15	0	1.14	12.945
10/29/2024 0:30	0	1.11	12.943
10/29/2024 0:45	0	1.33	12.94
10/29/2024 1:00	0	1.27	12.943
10/29/2024 1:15	0	1.28	12.939
10/29/2024 1:30	0	1.25	12.94
10/29/2024 1:45	0	1.45	12.939
10/29/2024 2:00	0	1.39	12.935
10/29/2024 2:15	0	1.41	12.939
10/29/2024 2:30	0	1.42	12.937
10/29/2024 2:45	0	1.47	12.937
10/29/2024 3:00	0	1.46	12.936
10/29/2024 3:15	0	1.58	12.936
10/29/2024 3:30	0	1.44	12.936

Table 2. AMS-2754 Daily 15-Minute Average Concentrations of TVOC and PM-10
22 Oak Street - Community Air Monitoring Plan
National Grid
Bay Shore/Brightwaters, NY

Time	VOC (ppm)	PM10 (µg/m^3)	Battery voltage (V)
10/29/2024 3:45	0	1.44	12.928
10/29/2024 4:00	0	1.5	12.936
10/29/2024 4:15	0	1.54	12.935
10/29/2024 4:30	0	1.53	12.933
10/29/2024 4:45	0	1.58	12.932
10/29/2024 5:00	0	1.54	12.931
10/29/2024 5:15	0	1.41	12.929
10/29/2024 5:30	0	1.39	12.923
10/29/2024 5:45	0	1.69	12.924
10/29/2024 6:00	0	1.37	12.922
10/29/2024 6:15	0	1.35	12.917
10/29/2024 6:30	0	1.35	12.916
10/29/2024 6:45	0	1.38	12.911
10/29/2024 7:00	0	1.68	12.909
10/29/2024 7:15	0	1.9	12.909
10/29/2024 7:30	0	1.44	12.906
10/29/2024 7:45	0	1.61	12.921
10/29/2024 8:00	0	1.39	12.93
10/29/2024 8:15	0	1.45	12.934
10/29/2024 8:30	0	1.52	12.958
10/29/2024 8:45	0	1.66	12.949
10/29/2024 9:00	0	1.57	12.952
10/29/2024 9:15	0	1.52	12.959
10/29/2024 9:30	0	1.64	12.974
10/29/2024 9:45	0	1.61	12.99
10/29/2024 10:00	0	1.7	13.005
10/29/2024 10:15	0	1.72	13.024
10/29/2024 10:30	0	2.02	13.081
10/29/2024 10:45	0	1.81	13.037
10/29/2024 11:00	0	1.77	13.055
10/29/2024 11:15	0	1.77	13.057
10/29/2024 11:30	0	1.84	13.062
10/29/2024 11:45	0	1.72	13.034
10/29/2024 12:00	0	2.67	13.014
10/29/2024 12:15	0	1.85	13.007
10/29/2024 12:30	0	1.77	13.044
10/29/2024 12:45	0	1.74	13.104
10/29/2024 13:00	0	1.83	13.096
10/29/2024 13:15	0	1.78	13.167
10/29/2024 13:30	0	2.37	13.147
10/29/2024 13:45	0	1.94	13.236

Table 2. AMS-2754 Daily 15-Minute Average Concentrations of TVOC and PM-10
22 Oak Street - Community Air Monitoring Plan
National Grid
Bay Shore/Brightwaters, NY

Time	VOC (ppm)	PM10 (µg/m^3)	Battery voltage (V)
10/29/2024 14:00	0	2.13	13.213
10/29/2024 14:15	0	1.91	13.148
10/29/2024 14:30	0	2.18	13.201
10/29/2024 14:45	0	1.96	13.248
10/29/2024 15:00	0	2.21	13.462
10/29/2024 15:15	0	2.08	13.465
10/29/2024 15:30	0	2.23	13.45
10/29/2024 15:45	0	2.45	13.23
10/29/2024 16:00	0	2.35	13.154
10/29/2024 16:15	0	2.32	13.203
10/29/2024 16:30	0	2.36	13.209
10/29/2024 16:45	0	2.37	13.094
10/29/2024 17:00	0	2.77	13.089
10/29/2024 17:15	0	2.65	13.064
10/29/2024 17:30	0	2.75	13.047
10/29/2024 17:45	0	3.03	13.039
10/29/2024 18:00	0	2.61	13.022
10/29/2024 18:15	0	3.14	13.018
10/29/2024 18:30	0	2.83	13.008
10/29/2024 18:45	0	3.6	13.007
10/29/2024 19:00	0	3.05	13.004
10/29/2024 19:15	0	3.27	12.997
10/29/2024 19:30	0	3.62	12.989
10/29/2024 19:45	0	3.55	12.978
10/29/2024 20:00	0	3.35	12.977
10/29/2024 20:15	0	3.7	12.973
10/29/2024 20:30	0	3.61	12.973
10/29/2024 20:45	0	3.76	12.972
10/29/2024 21:00	0	3.8	12.971
10/29/2024 21:15	0	3.77	12.972
10/29/2024 21:30	0	3.88	12.965
10/29/2024 21:45	0	3.69	12.967
10/29/2024 22:00	0	3.75	12.97
10/29/2024 22:15	0	3.95	12.97
10/29/2024 22:30	0	4.48	12.967
10/29/2024 22:45	0	4.36	12.965
10/29/2024 23:00	0	4.21	12.962
10/29/2024 23:15	0	4.48	12.96
10/29/2024 23:30	0	4.61	12.954
10/29/2024 23:45	0	4.91	12.957
10/30/2024 0:00	0	4.83	12.954

Table 2. AMS-2754 Daily 15-Minute Average Concentrations of TVOC and PM-10
22 Oak Street - Community Air Monitoring Plan
National Grid
Bay Shore/Brightwaters, NY

Time	VOC (ppm)	PM10 (µg/m^3)	Battery voltage (V)
10/30/2024 0:15	0	5.2	12.955
10/30/2024 0:30	0	5.72	12.948
10/30/2024 0:45	0	5.98	12.945
10/30/2024 1:00	0	5.18	12.944
10/30/2024 1:15	0	4.83	12.939
10/30/2024 1:30	0	4.83	12.932
10/30/2024 1:45	0	4.99	12.934
10/30/2024 2:00	0	4.95	12.934
10/30/2024 2:15	0	4.84	12.929
10/30/2024 2:30	0	4.79	12.917
10/30/2024 2:45	0	4.61	12.91
10/30/2024 3:00	0	4.65	12.904
10/30/2024 3:15	0	4.84	12.903
10/30/2024 3:30	0	4.8	12.895
10/30/2024 3:45	0	4.75	12.898
10/30/2024 4:00	0	4.99	12.895
10/30/2024 4:15	0	4.94	12.89
10/30/2024 4:30	0	4.9	12.881
10/30/2024 4:45	0	4.96	12.874
10/30/2024 5:00	0	5.68	12.87
10/30/2024 5:15	0	6.32	12.862
10/30/2024 5:30	0	5.75	12.863
10/30/2024 5:45	0	7.23	12.863
10/30/2024 6:00	0	7.56	12.858
10/30/2024 6:15	0	7.36	12.849
10/30/2024 6:30	0	7.04	12.842
10/30/2024 6:45	0	6.38	12.836
10/30/2024 7:00	0	6.6	12.835
10/30/2024 7:15	0	6.94	12.829
10/30/2024 7:30	0	6.68	12.834
10/30/2024 7:45	0	8.98	12.834
10/30/2024 8:00	0	6.85	12.837
10/30/2024 8:15	0	5.22	12.84
10/30/2024 8:30	0	4.93	12.841
10/30/2024 8:45	0	3.33	12.845
10/30/2024 9:00	0	2.94	12.841
10/30/2024 9:15	0	2.86	12.85
10/30/2024 9:30	0	3.33	12.851
10/30/2024 9:45	0	3.14	12.856
10/30/2024 10:00	0	3.37	12.858
10/30/2024 10:15	0	3.7	12.868

Table 2. AMS-2754 Daily 15-Minute Average Concentrations of TVOC and PM-10
22 Oak Street - Community Air Monitoring Plan
National Grid
Bay Shore/Brightwaters, NY

Time	VOC (ppm)	PM10 (µg/m^3)	Battery voltage (V)
10/30/2024 10:30	0	3.98	12.878
10/30/2024 10:45	0	3.96	12.871
10/30/2024 11:00	0	3.91	12.881
10/30/2024 11:15	0	3.75	12.879
10/30/2024 11:30	0	3.63	12.881
10/30/2024 11:45	0	4.31	12.887
10/30/2024 12:00	0	4.27	12.901
10/30/2024 12:15	0	4.18	12.914
10/30/2024 12:30	0	4.91	12.937
10/30/2024 12:45	0	4.63	12.986
10/30/2024 13:00	0	5.19	13.029
10/30/2024 13:15	0	6.6	13.021
10/30/2024 13:30	0	5.82	12.99
10/30/2024 13:45	0	5.59	13.031
10/30/2024 14:00	0	8.54	13.002
10/30/2024 14:15	0	6.87	13.107
10/30/2024 14:30	0	7.69	13.266
10/30/2024 14:45	0	6.8	13.367
10/30/2024 15:00	0	6.18	13.409
10/30/2024 15:15	0	5.63	13.436
10/30/2024 15:30	0	5.6	13.437
10/30/2024 15:45	0	5.61	13.295
10/30/2024 16:00	0	5.85	13.209
10/30/2024 16:15	0	5.34	13.202
10/30/2024 16:30	0	5.39	13.148
10/30/2024 16:45	0	6.14	13.124
10/30/2024 17:00	0	6.16	13.099
10/30/2024 17:15	0	6.82	13.076
10/30/2024 17:30	0	10.53	13.05
10/30/2024 17:45	0	10.55	13.04
10/30/2024 18:00	0	6.4	13.03
10/30/2024 18:15	0	6.44	13.011
10/30/2024 18:30	0	6.29	13.009
10/30/2024 18:45	0	6.95	13.003
10/30/2024 19:00	0	7.19	13
10/30/2024 19:15	0	7.94	12.988
10/30/2024 19:30	0	8.28	12.978
10/30/2024 19:45	0	7.58	12.974
10/30/2024 20:00	0	7.29	12.968
10/30/2024 20:15	0	6.74	12.948
10/30/2024 20:30	0	6.82	12.94

Table 2. AMS-2754 Daily 15-Minute Average Concentrations of TVOC and PM-10
22 Oak Street - Community Air Monitoring Plan
National Grid
Bay Shore/Brightwaters, NY

Time	VOC (ppm)	PM10 (µg/m^3)	Battery voltage (V)
10/30/2024 20:45	0	6.78	12.936
10/30/2024 21:00	0	6.49	12.927
10/30/2024 21:15	0	6.7	12.908
10/30/2024 21:30	0	6.9	12.902
10/30/2024 21:45	0	7.74	12.892
10/30/2024 22:00	0	6.89	12.866
10/30/2024 22:15	0	6.57	12.866
10/30/2024 22:30	0	6.47	12.864
10/30/2024 22:45	0	7.03	12.852
10/30/2024 23:00	0	6.87	12.84
10/30/2024 23:15	0	6.89	12.837
10/30/2024 23:30	0	7.21	12.831
10/30/2024 23:45	0	7.81	12.832
10/31/2024 0:00	0	7.94	12.824
10/31/2024 0:15	0	7.96	12.831
10/31/2024 0:30	0	8.21	12.83
10/31/2024 0:45	0	8.2	12.827
10/31/2024 1:00	0	9.23	12.826
10/31/2024 1:15	0	8.72	12.826
10/31/2024 1:30	0	8.51	12.821
10/31/2024 1:45	0	9.19	12.809
10/31/2024 2:00	0	12.8	12.812
10/31/2024 2:15	0	9.65	12.806
10/31/2024 2:30	0	8.25	12.809
10/31/2024 2:45	0	8.36	12.804
10/31/2024 3:00	0	8.53	12.802
10/31/2024 3:15	0	8.75	12.8
10/31/2024 3:30	0	9.07	12.797
10/31/2024 3:45	0	9.18	12.798
10/31/2024 4:00	0	8.9	12.797
10/31/2024 4:15	0	8.94	12.798
10/31/2024 4:30	0	9.2	12.797
10/31/2024 4:45	0	9.12	12.797
10/31/2024 5:00	0	9.03	12.798
10/31/2024 5:15	0	9.38	12.798
10/31/2024 5:30	0	9.41	12.792
10/31/2024 5:45	0	10.78	12.796
10/31/2024 6:00	0	9.61	12.797
10/31/2024 6:15	0	10.44	12.795
10/31/2024 6:30	0.01	11.01	12.795
10/31/2024 6:45	0	10.38	12.795

Table 2. AMS-2754 Daily 15-Minute Average Concentrations of TVOC and PM-10
22 Oak Street - Community Air Monitoring Plan
National Grid
Bay Shore/Brightwaters, NY

Time	VOC (ppm)	PM10 (µg/m^3)	Battery voltage (V)
10/31/2024 7:00	0	10.42	12.795
10/31/2024 7:15	0	10.68	12.789
10/31/2024 7:30	0	8.96	12.792
10/31/2024 7:45	0	21.35	12.796
10/31/2024 8:00	0	7.65	12.797
10/31/2024 8:15	0.01	8.95	12.798
10/31/2024 8:30	0	7.47	12.801
10/31/2024 8:45	0	6.43	12.804
10/31/2024 9:00	0	6.58	12.81
10/31/2024 9:15	0	6.82	12.808
10/31/2024 9:30	0.01	6.49	12.815
10/31/2024 9:45	0.01	6.55	12.825
10/31/2024 10:00	0	6.44	12.838
10/31/2024 10:15	0	6.26	12.85
10/31/2024 10:30	0	6.13	12.855
10/31/2024 10:45	0	6.6	12.853
10/31/2024 11:00	0	6.8	12.842
10/31/2024 11:15	0	7.15	12.843
10/31/2024 11:30	0	7.1	12.849
10/31/2024 11:45	0	6.52	12.855
10/31/2024 12:00	0	6.62	12.863
10/31/2024 12:15	0	6.4	12.886
10/31/2024 12:30	0	6.02	12.92
10/31/2024 12:45	0	6.01	12.971
10/31/2024 13:00	0	5.84	13.036
10/31/2024 13:15	0	7.65	12.993
10/31/2024 13:30	0	7.22	12.962
10/31/2024 13:45	0	6.45	13.004
10/31/2024 14:00	0	6.86	12.979
10/31/2024 14:15	0	6.74	13.078
10/31/2024 14:30	0	7.05	13.199
10/31/2024 14:45	0	6.65	13.294
10/31/2024 15:00	0	6.79	13.293
10/31/2024 15:15	0	6.33	13.286
10/31/2024 15:30	0	6.2	13.211
10/31/2024 15:45	0	6.47	13.159
10/31/2024 16:00	0	7.04	13.161
10/31/2024 16:15	0	6.22	13.089
10/31/2024 16:30	0	6.42	13.059
10/31/2024 16:45	0	6.92	12.984
10/31/2024 17:00	0	6.62	12.964

Table 2. AMS-2754 Daily 15-Minute Average Concentrations of TVOC and PM-10
22 Oak Street - Community Air Monitoring Plan
National Grid
Bay Shore/Brightwaters, NY

Time	VOC (ppm)	PM10 (µg/m^3)	Battery voltage (V)
10/31/2024 17:15	0	7.18	12.935
10/31/2024 17:30	0	6.8	12.907
10/31/2024 17:45	0	6.93	12.898
10/31/2024 18:00	0	6.45	12.881
10/31/2024 18:15	0	6.87	12.867
10/31/2024 18:30	0	6.71	12.865
10/31/2024 18:45	0	7.17	12.859
10/31/2024 19:00	0	6.39	12.848
10/31/2024 19:15	0	6.82	12.837
10/31/2024 19:30	0	6.85	12.836
10/31/2024 19:45	0	7.1	12.832
10/31/2024 20:00	0	6.74	12.823
10/31/2024 20:15	0	7.01	12.83
10/31/2024 20:30	0	7.42	12.826
10/31/2024 20:45	0	7.46	12.82
10/31/2024 21:00	0	7.61	12.822
10/31/2024 21:15	0	7.75	12.814
10/31/2024 21:30	0	7.93	12.809
10/31/2024 21:45	0	7.64	12.804
10/31/2024 22:00	0	9.2	12.808
10/31/2024 22:15	0	7.62	12.803
10/31/2024 22:30	0	7.16	12.802
10/31/2024 22:45	0	7.32	12.801
10/31/2024 23:00	0	6.92	12.801
10/31/2024 23:15	0	6.89	12.799
10/31/2024 23:30	0	7.05	12.798
10/31/2024 23:45	0	7.25	12.794
11/1/2024 0:00	0	7.07	12.798
11/1/2024 0:15	0	7.24	12.797
11/1/2024 0:30	0	6.81	12.797
11/1/2024 0:45	0	6.75	12.797
11/1/2024 1:00	0	6.8	12.798
11/1/2024 1:15	0	6.84	12.797
11/1/2024 1:30	0	6.92	12.796
11/1/2024 1:45	0	6.97	12.792
11/1/2024 2:00	0	6.95	12.796
11/1/2024 2:15	0	6.96	12.797
11/1/2024 2:30	0	7.33	12.796
11/1/2024 2:45	0	6.75	12.796
11/1/2024 3:00	0	6.72	12.796
11/1/2024 3:15	0	6.86	12.795

Table 2. AMS-2754 Daily 15-Minute Average Concentrations of TVOC and PM-10
22 Oak Street - Community Air Monitoring Plan
National Grid
Bay Shore/Brightwaters, NY

Time	VOC (ppm)	PM10 (µg/m^3)	Battery voltage (V)
11/1/2024 3:30	0	7.1	12.795
11/1/2024 3:45	0	6.8	12.79
11/1/2024 4:00	0	6.68	12.795
11/1/2024 4:15	0	6.68	12.796
11/1/2024 4:30	0	6.43	12.796
11/1/2024 4:45	0	6.45	12.795
11/1/2024 5:00	0	6.7	12.794
11/1/2024 5:15	0	6.87	12.795
11/1/2024 5:30	0	7.12	12.787
11/1/2024 5:45	0	7.28	12.796
11/1/2024 6:00	0	7	12.795
11/1/2024 6:15	0	7.23	12.794
11/1/2024 6:30	0	7.06	12.795
11/1/2024 6:45	0	8.05	12.795
11/1/2024 7:00	0	6.4	12.795
11/1/2024 7:15	0	6.44	12.794
11/1/2024 7:30	0	6.15	12.788
11/1/2024 7:45	0	6.49	13.026
11/1/2024 8:00	0	6.04	13.031
11/1/2024 8:15	0	5.95	13.034
11/1/2024 8:30	0	6.23	13.038
11/1/2024 8:45	0	6.46	13.04
11/1/2024 9:00	0	5.99	13.034
11/1/2024 9:15	0	6.09	13.039
11/1/2024 9:30	0	9.45	13.037
11/1/2024 9:45	0	9.37	13.034
11/1/2024 10:00	0	5.34	13.033
11/1/2024 10:15	0	5.24	13.022
11/1/2024 10:30	0	5.35	13.016
11/1/2024 10:45	0	4.95	13.01
11/1/2024 11:00	0	5.09	13.009
11/1/2024 11:15	0	4.8	13.008
11/1/2024 11:30	0	5.39	13.007
11/1/2024 11:45	0	5.35	12.999
11/1/2024 12:00	0	5.54	12.984
11/1/2024 12:15	0	5.72	12.974
11/1/2024 12:30	0	5.25	12.971
11/1/2024 12:45	0	5.53	12.947
11/1/2024 13:00	0	5.49	12.938
11/1/2024 13:15	0	6.62	12.931
11/1/2024 13:30	0	6.25	12.913

Table 2. AMS-2754 Daily 15-Minute Average Concentrations of TVOC and PM-10
22 Oak Street - Community Air Monitoring Plan
National Grid
Bay Shore/Brightwaters, NY

Time	VOC (ppm)	PM10 (µg/m^3)	Battery voltage (V)
11/1/2024 13:45	0	7.32	12.903
11/1/2024 14:00	0	6.2	12.902
11/1/2024 14:15	0	5.99	12.902
11/1/2024 14:30	0	7.6	12.898
11/1/2024 14:45	0	6.14	13.708
11/1/2024 15:00	0	5.02	13.312
11/1/2024 15:15	0	4.67	13.296
11/1/2024 15:30	0	3.76	13.297
11/1/2024 15:45	0	3.53	13.295
11/1/2024 16:00	0	3.77	13.298
11/1/2024 16:15	0	3.76	13.296
11/1/2024 16:30	0	3.2	13.294
11/1/2024 16:45	0	4.52	13.153
11/1/2024 17:00	0	3.92	13.047
11/1/2024 17:15	0	3.3	13.015
11/1/2024 17:30	0	2.97	13.005
11/1/2024 17:45	0	2.92	13.001
11/1/2024 18:00	0	2.62	13.002
11/1/2024 18:15	0	2.56	13.004
11/1/2024 18:30	0	2.53	13.004
11/1/2024 18:45	0	2.41	12.997
11/1/2024 19:00	0	2.7	13.005
11/1/2024 19:15	0	2.82	13.005
11/1/2024 19:30	0	3.02	13.004
11/1/2024 19:45	0	2.67	13.003
11/1/2024 20:00	0	2.74	13.004
11/1/2024 20:15	0	2.14	13.001
11/1/2024 20:30	0	1.96	12.995
11/1/2024 20:45	0	1.86	13.002
11/1/2024 21:00	0	1.87	12.998
11/1/2024 21:15	0	1.83	12.992
11/1/2024 21:30	0	1.6	12.994
11/1/2024 21:45	0	1.71	12.992
11/1/2024 22:00	0	1.74	12.987
11/1/2024 22:15	0	1.64	12.982
11/1/2024 22:30	0	1.92	12.986
11/1/2024 22:45	0	1.67	12.99
11/1/2024 23:00	0	1.54	12.985
11/1/2024 23:15	0	1.44	12.982
11/1/2024 23:30	0	1.33	12.98
11/1/2024 23:45	0	1.31	12.979

Table 2. AMS-2754 Daily 15-Minute Average Concentrations of TVOC and PM-10
22 Oak Street - Community Air Monitoring Plan
National Grid
Bay Shore/Brightwaters, NY

Time	VOC (ppm)	PM10 (µg/m^3)	Battery voltage (V)
11/2/2024 0:00	0	1.31	12.973
11/2/2024 0:15	0	1.33	12.98
11/2/2024 0:30	0	1.43	12.977
11/2/2024 0:45	0	2.01	12.977
11/2/2024 1:00	0	2.08	12.977
11/2/2024 1:15	0	1.75	12.975
11/2/2024 1:30	0	2.19	12.976
11/2/2024 1:45	0	2.56	12.971
11/2/2024 2:00	0	1.77	12.975
11/2/2024 2:15	0	1.52	12.974
11/2/2024 2:30	0	1.47	12.974
11/2/2024 2:45	0	1.56	12.973
11/2/2024 3:00	0	1.58	12.972
11/2/2024 3:15	0	1.71	12.973
11/2/2024 3:30	0	1.76	12.973
11/2/2024 3:45	0	1.76	12.968
11/2/2024 4:00	0	1.77	12.973
11/2/2024 4:15	0	2.33	12.971
11/2/2024 4:30	0	2.01	12.971
11/2/2024 4:45	0	2.32	12.969
11/2/2024 5:00	0	1.92	12.971
11/2/2024 5:15	0	1.94	12.97
11/2/2024 5:30	0	1.65	12.97
11/2/2024 5:45	0	1.51	12.962
11/2/2024 6:00	0	1.66	12.968
11/2/2024 6:15	0	1.7	12.968
11/2/2024 6:30	0	1.53	12.971
11/2/2024 6:45	0	1.71	12.966
11/2/2024 7:00	0	1.7	12.966
11/2/2024 7:15	0	1.53	12.963
11/2/2024 7:30	0	1.43	12.96
11/2/2024 7:45	0	0.98	12.968
11/2/2024 8:00	0	0.98	12.971
11/2/2024 8:15	0	0.96	12.972
11/2/2024 8:30	0	0.66	12.972
11/2/2024 8:45	0	0.57	12.976
11/2/2024 9:00	0	0.62	12.977
11/2/2024 9:15	0	0.87	12.975
11/2/2024 9:30	0	0.95	12.979
11/2/2024 9:45	0	1.49	12.987
11/2/2024 10:00	0	1.44	12.989

Table 2. AMS-2754 Daily 15-Minute Average Concentrations of TVOC and PM-10
22 Oak Street - Community Air Monitoring Plan
National Grid
Bay Shore/Brightwaters, NY

Time	VOC (ppm)	PM10 (µg/m^3)	Battery voltage (V)
11/2/2024 10:15	0	1.13	12.992
11/2/2024 10:30	0	0.81	13
11/2/2024 10:45	0	0.67	13.012
11/2/2024 11:00	0	0.79	13.014
11/2/2024 11:15	0	1.05	12.997
11/2/2024 11:30	0	0.88	13.009
11/2/2024 11:45	0	0.66	13.014
11/2/2024 12:00	0	0.69	13.027
11/2/2024 12:15	0	0.69	13.075
11/2/2024 12:30	0	0.7	13.12
11/2/2024 12:45	0	0.65	13.233
11/2/2024 13:00	0	0.47	13.224
11/2/2024 13:15	0	0.48	13.188
11/2/2024 13:30	0	16.52	13.116
11/2/2024 13:45	0	60.39	13.149
11/2/2024 14:00	0	2.54	13.094
11/2/2024 14:15	0	0.76	13.214
11/2/2024 14:30	0	0.48	13.425
11/2/2024 14:45	0	0.3	13.513
11/2/2024 15:00	0	0.29	13.54
11/2/2024 15:15	0	0.22	13.547
11/2/2024 15:30	0	0.27	13.523
11/2/2024 15:45	0	0.23	13.51
11/2/2024 16:00	0	0.19	13.473
11/2/2024 16:15	0	0.21	13.414
11/2/2024 16:30	0	0.29	13.35
11/2/2024 16:45	0	0.28	13.152
11/2/2024 17:00	0	0.32	13.072
11/2/2024 17:15	0	0.37	13.052
11/2/2024 17:30	0	0.7	13.041
11/2/2024 17:45	0	0.76	13.033
11/2/2024 18:00	0	0.68	13.021
11/2/2024 18:15	0	0.99	13.018
11/2/2024 18:30	0	1.99	13.012
11/2/2024 18:45	0	1.79	13.011
11/2/2024 19:00	0	1.01	13.009
11/2/2024 19:15	0	0.96	13.007
11/2/2024 19:30	0	1.24	13.007
11/2/2024 19:45	0	2.26	13.004
11/2/2024 20:00	0	2.44	12.994
11/2/2024 20:15	0	3	12.997

Table 2. AMS-2754 Daily 15-Minute Average Concentrations of TVOC and PM-10
22 Oak Street - Community Air Monitoring Plan
National Grid
Bay Shore/Brightwaters, NY

Time	VOC (ppm)	PM10 (µg/m^3)	Battery voltage (V)
11/2/2024 20:30	0	4.7	12.994
11/2/2024 20:45	0.01	4.12	12.991
11/2/2024 21:00	0	2.32	12.984
11/2/2024 21:15	0	1.42	12.976
11/2/2024 21:30	0	1.01	12.978
11/2/2024 21:45	0	0.91	12.969
11/2/2024 22:00	0	0.63	12.973
11/2/2024 22:15	0	0.62	12.973
11/2/2024 22:30	0	0.76	12.974
11/2/2024 22:45	0	0.72	12.973
11/2/2024 23:00	0	0.81	12.972
11/2/2024 23:15	0	0.73	12.972
11/2/2024 23:30	0	0.95	12.967
11/2/2024 23:45	0	0.87	12.972
11/3/2024 0:00	0	0.98	12.97
11/3/2024 0:15	0	0.76	12.968
11/3/2024 0:30	0	0.66	12.97
11/3/2024 0:45	0	0.67	12.97
11/3/2024 1:00	0	0.64	12.969
11/3/2024 1:15	0	0.77	12.959
11/3/2024 1:30	0	0.94	12.968
11/3/2024 1:45	0	0.72	12.967
11/3/2024 1:00	0	0.92	12.964
11/3/2024 1:15	0	1	12.963
11/3/2024 1:30	0	1	12.963
11/3/2024 1:45	0	1.77	12.961
11/3/2024 2:00	0	1.22	12.952
11/3/2024 2:15	0	0.7	12.959
11/3/2024 2:30	0	0.6	12.955
11/3/2024 2:45	0	0.57	12.946
11/3/2024 3:00	0	0.63	12.952
11/3/2024 3:15	0	0.61	12.952
11/3/2024 3:30	0	0.61	12.948
11/3/2024 3:45	0	0.59	12.945
11/3/2024 4:00	0	0.62	12.946
11/3/2024 4:15	0	0.66	12.947
11/3/2024 4:30	0	0.71	12.943
11/3/2024 4:45	0	0.73	12.947
11/3/2024 5:00	0	0.8	12.945
11/3/2024 5:15	0	0.79	12.944
11/3/2024 5:30	0	0.97	12.943

Table 2. AMS-2754 Daily 15-Minute Average Concentrations of TVOC and PM-10
22 Oak Street - Community Air Monitoring Plan
National Grid
Bay Shore/Brightwaters, NY

Time	VOC (ppm)	PM10 (µg/m^3)	Battery voltage (V)
11/3/2024 5:45	0	0.94	12.937
11/3/2024 6:00	0	0.97	12.94
11/3/2024 6:15	0	0.9	12.941
11/3/2024 6:30	0	0.91	12.942
11/3/2024 6:45	0	0.91	12.947
11/3/2024 7:00	0	0.99	12.95
11/3/2024 7:15	0	1.07	12.951
11/3/2024 7:30	0	1.12	12.955
11/3/2024 7:45	0	1.1	12.958
11/3/2024 8:00	0	1.05	12.973
11/3/2024 8:15	0	0.95	12.968
11/3/2024 8:30	0	1.03	12.967
11/3/2024 8:45	0	1.04	12.977
11/3/2024 9:00	0	1.01	12.984
11/3/2024 9:15	0	0.94	12.985
11/3/2024 9:30	0	0.55	12.987
11/3/2024 9:45	0	0.7	13.001
11/3/2024 10:00	0	0.73	13.004
11/3/2024 10:15	0	0.76	12.992
11/3/2024 10:30	0	0.77	12.996
11/3/2024 10:45	0	0.77	13.004
11/3/2024 11:00	0	0.82	13.02
11/3/2024 11:15	0	0.93	13.059
11/3/2024 11:30	0	0.82	13.108
11/3/2024 11:45	0	0.78	13.212
11/3/2024 12:00	0	0.76	13.244
11/3/2024 12:15	0	0.73	13.204
11/3/2024 12:30	0	0.59	13.126
11/3/2024 12:45	0	0.68	13.151
11/3/2024 13:00	0	0.88	13.092
11/3/2024 13:15	0	0.87	13.205
11/3/2024 13:30	0	0.92	13.418
11/3/2024 13:45	0	1.09	13.522
11/3/2024 14:00	0	0.89	13.545
11/3/2024 14:15	0	1.19	13.548
11/3/2024 14:30	0	1.02	13.518
11/3/2024 14:45	0	0.91	13.51
11/3/2024 15:00	0	0.95	13.462
11/3/2024 15:15	0	0.92	13.397
11/3/2024 15:30	0	1.07	13.295
11/3/2024 15:45	0	1.06	13.157

Table 2. AMS-2754 Daily 15-Minute Average Concentrations of TVOC and PM-10
22 Oak Street - Community Air Monitoring Plan
National Grid
Bay Shore/Brightwaters, NY

Time	VOC (ppm)	PM10 (µg/m^3)	Battery voltage (V)
11/3/2024 16:00	0	0.99	13.086
11/3/2024 16:15	0	1.14	13.07
11/3/2024 16:30	0	1.45	13.047
11/3/2024 16:45	0	1.56	13.035
11/3/2024 17:00	0	2.84	13.036
11/3/2024 17:15	0	3.55	13.029
11/3/2024 17:30	0	6.44	13.02
11/3/2024 17:45	0	4.96	13.011
11/3/2024 18:00	0	4.68	13.008
11/3/2024 18:15	0	4.47	13.007
11/3/2024 18:30	0	7.16	13.005
11/3/2024 18:45	0	9.3	12.997
11/3/2024 19:00	0.02	8.29	12.993
11/3/2024 19:15	0.02	9.42	12.986
11/3/2024 19:30	0.02	8.71	12.979
11/3/2024 19:45	0.03	7.17	12.976
11/3/2024 20:00	0.03	7.43	12.974
11/3/2024 20:15	0.04	7.25	12.972
11/3/2024 20:30	0.02	7.57	12.964
11/3/2024 20:45	0.02	8.53	12.969
11/3/2024 21:00	0.03	9.41	12.968
11/3/2024 21:15	0.03	10.63	12.969
11/3/2024 21:30	0.03	12.32	12.965
11/3/2024 21:45	0.04	20.34	12.962
11/3/2024 22:00	0.04	21.72	12.96
11/3/2024 22:15	0.04	20.79	12.96
11/3/2024 22:30	0.04	15.26	12.951
11/3/2024 22:45	0.03	13.93	12.956
11/3/2024 23:00	0.03	12.51	12.952
11/3/2024 23:15	0.03	11.63	12.951
11/3/2024 23:30	0.03	11.01	12.949
11/3/2024 23:45	0.02	9.58	12.949
11/4/2024 0:00	0.02	9.07	12.944
11/4/2024 0:15	0.03	9.05	12.942
11/4/2024 0:30	0.02	8.23	12.943
11/4/2024 0:45	0.02	6.81	12.944
11/4/2024 1:00	0.01	6	12.94
11/4/2024 1:15	0.01	6.04	12.939
11/4/2024 1:30	0.01	6.13	12.939
11/4/2024 1:45	0.01	6	12.939
11/4/2024 2:00	0.01	6.27	12.935

Table 2. AMS-2754 Daily 15-Minute Average Concentrations of TVOC and PM-10
22 Oak Street - Community Air Monitoring Plan
National Grid
Bay Shore/Brightwaters, NY

Time	VOC (ppm)	PM10 (µg/m^3)	Battery voltage (V)
11/4/2024 2:15	0.01	5.21	12.938
11/4/2024 2:30	0.01	4.97	12.938
11/4/2024 2:45	0.01	5.22	12.938
11/4/2024 3:00	0.01	7.01	12.938
11/4/2024 3:15	0.01	6	12.937
11/4/2024 3:30	0	3.49	12.936
11/4/2024 3:45	0	2.96	12.936
11/4/2024 4:00	0	3	12.925
11/4/2024 4:15	0	3.13	12.935
11/4/2024 4:30	0	3.01	12.933
11/4/2024 4:45	0	2.71	12.936
11/4/2024 5:00	0	2.46	12.934
11/4/2024 5:15	0	2.6	12.932
11/4/2024 5:30	0	2.42	12.932
11/4/2024 5:45	0	2.43	12.933
11/4/2024 6:00	0	2.58	12.925
11/4/2024 6:15	0	2.79	12.933
11/4/2024 6:30	0	2.45	12.936
11/4/2024 6:45	0	2.48	12.936
11/4/2024 7:00	0	2.73	12.943
11/4/2024 7:15	0	2.96	12.953
11/4/2024 7:30	0	2.89	12.964
11/4/2024 7:45	0	4.03	12.977
11/4/2024 8:00	0	24.32	12.991
11/4/2024 8:15	0	3.28	12.989
11/4/2024 8:30	0	3.43	12.995
11/4/2024 8:45	0	2.96	13.012
11/4/2024 9:00	0	3.77	13.019
11/4/2024 9:15	0	3.07	13.034
11/4/2024 9:30	0	2.01	13.08
11/4/2024 9:45	0	1.79	13.105
11/4/2024 10:00	0	1.87	13.102
11/4/2024 10:15	0	2.03	13.124
11/4/2024 10:30	0	2.29	13.166
11/4/2024 10:45	0	1.52	13.155
11/4/2024 11:00	0	1.42	13.165
11/4/2024 11:15	0	1.38	13.158
11/4/2024 11:30	0	1.42	13.179
11/4/2024 11:45	0	1.32	13.195
11/4/2024 12:00	0	1.67	13.26
11/4/2024 12:15	0	1.55	13.264

Table 2. AMS-2754 Daily 15-Minute Average Concentrations of TVOC and PM-10
22 Oak Street - Community Air Monitoring Plan
National Grid
Bay Shore/Brightwaters, NY

Time	VOC (ppm)	PM10 (µg/m^3)	Battery voltage (V)
11/4/2024 12:30	0	1.56	13.24
11/4/2024 12:45	0	1.3	13.262
11/4/2024 13:00	0	1.08	13.235
11/4/2024 13:15	0	0.9	13.294
11/4/2024 13:30	0	1.2	13.394
11/4/2024 13:45	0	0.95	13.299
11/4/2024 14:00	0	1.05	13.228
11/4/2024 14:15	0	1.09	13.26
11/4/2024 14:30	0	1.07	13.363
11/4/2024 14:45	0	0.91	13.428
11/4/2024 15:00	0	0.8	13.339
11/4/2024 15:15	0	0.78	13.322
11/4/2024 15:30	0	0.83	13.284
11/4/2024 15:45	0	0.83	13.154
11/4/2024 16:00	0	1.35	13.083
11/4/2024 16:15	0	0.86	13.055
11/4/2024 16:30	0	1.11	13.034
11/4/2024 16:45	0	1.16	13.023
11/4/2024 17:00	0	1.19	13.009
11/4/2024 17:15	0	1.81	13.004
11/4/2024 17:30	0	1.98	12.993
11/4/2024 17:45	0	1.83	12.979
11/4/2024 18:00	0	1.46	12.974
11/4/2024 18:15	0	2.07	12.966
11/4/2024 18:30	0	1.8	12.972
11/4/2024 18:45	0	2.9	12.971
11/4/2024 19:00	0	7.93	12.968
11/4/2024 19:15	0	9.02	12.966
11/4/2024 19:30	0.02	6.46	12.967
11/4/2024 19:45	0	5.61	12.965
11/4/2024 20:00	0.01	5.99	12.96
11/4/2024 20:15	0	7.6	12.962
11/4/2024 20:30	0.01	7.77	12.962
11/4/2024 20:45	0	5.98	12.961
11/4/2024 21:00	0	4.39	12.963
11/4/2024 21:15	0.02	4.93	12.959
11/4/2024 21:30	0	7.66	12.955
11/4/2024 21:45	0	7.24	12.957
11/4/2024 22:00	0	7.14	12.956
11/4/2024 22:15	0	6.93	12.958
11/4/2024 22:30	0.01	8	12.957

Table 2. AMS-2754 Daily 15-Minute Average Concentrations of TVOC and PM-10
22 Oak Street - Community Air Monitoring Plan
National Grid
Bay Shore/Brightwaters, NY

Time	VOC (ppm)	PM10 (µg/m^3)	Battery voltage (V)
11/4/2024 22:45	0	12.79	12.956
11/4/2024 23:00	0	11.18	12.955
11/4/2024 23:15	0	8.16	12.952
11/4/2024 23:30	0	7.88	12.952
11/4/2024 23:45	0.01	8.12	12.947
11/5/2024 0:00	0	8.79	12.951
11/5/2024 0:15	0.02	10.43	12.948
11/5/2024 0:30	0.01	11.2	12.947
11/5/2024 0:45	0.02	10.74	12.949
11/5/2024 1:00	0.02	10.65	12.943
11/5/2024 1:15	0.02	8.7	12.944
11/5/2024 1:30	0.01	7.3	12.939
11/5/2024 1:45	0.02	7.21	12.941
11/5/2024 2:00	0.02	8.26	12.941
11/5/2024 2:15	0.02	8.61	12.941
11/5/2024 2:30	0.02	7.64	12.943
11/5/2024 2:45	0.02	7.93	12.939
11/5/2024 3:00	0.02	7.19	12.94
11/5/2024 3:15	0.02	6.59	12.938
11/5/2024 3:30	0.03	6.35	12.934
11/5/2024 3:45	0.02	6.25	12.939
11/5/2024 4:00	0.03	6.11	12.94
11/5/2024 4:15	0.02	6.07	12.939
11/5/2024 4:30	0.02	5.9	12.939
11/5/2024 4:45	0.02	5.85	12.939
11/5/2024 5:00	0.02	5.9	12.938
11/5/2024 5:15	0.03	7.89	12.935
11/5/2024 5:30	0.02	13.64	12.938
11/5/2024 5:45	0.02	13.67	12.937
11/5/2024 6:00	0.03	12.53	12.937
11/5/2024 6:15	0.04	11.36	12.936
11/5/2024 6:30	0.03	13.33	12.936
11/5/2024 6:45	0.03	17.43	12.939
11/5/2024 7:00	0.03	18.81	12.951
11/5/2024 7:15	0.03	19.11	12.959
11/5/2024 7:30	0.02	15.38	12.969
11/5/2024 7:45	0	9.35	12.987
11/5/2024 8:00	0.03	6.83	12.995
11/5/2024 8:15	0	6.02	13.007
11/5/2024 8:30	0	5.64	13.027
11/5/2024 8:45	0	5.75	13.031

Table 2. AMS-2754 Daily 15-Minute Average Concentrations of TVOC and PM-10
22 Oak Street - Community Air Monitoring Plan
National Grid
Bay Shore/Brightwaters, NY

Time	VOC (ppm)	PM10 (µg/m^3)	Battery voltage (V)
11/5/2024 9:00	0	5.27	13.045
11/5/2024 9:15	0	5.14	13.067
11/5/2024 9:30	0	4.21	13.069
11/5/2024 9:45	0	3.72	13.057
11/5/2024 10:00	0	3.49	13.059
11/5/2024 10:15	0	4.99	13.048
11/5/2024 10:30	0	6.6	13.023
11/5/2024 10:45	0	7.03	13.032
11/5/2024 11:00	0	6.94	13.037
11/5/2024 11:15	0	6.45	13.066
11/5/2024 11:30	0	7.14	13.119
11/5/2024 11:45	0	7.18	13.178
11/5/2024 12:00	0	7.66	13.257
11/5/2024 12:15	0	7.68	13.212
11/5/2024 12:30	0	8.91	13.155
11/5/2024 12:45	0	7.46	13.139
11/5/2024 13:00	0	6.7	13.109
11/5/2024 13:15	0	15.18	13.19
11/5/2024 13:30	0	12.78	13.334
11/5/2024 13:45	0	12.64	13.441
11/5/2024 14:00	0	10.77	13.461
11/5/2024 14:15	0	7.92	13.441
11/5/2024 14:30	0	7.18	13.379
11/5/2024 14:45	0	6.12	13.379
11/5/2024 15:00	0	6.4	13.337
11/5/2024 15:15	0	6.39	13.318
11/5/2024 15:30	0	4.85	13.301
11/5/2024 15:45	0	5.5	13.259
11/5/2024 16:00	0	4.95	13.215
11/5/2024 16:15	0	4.31	13.13
11/5/2024 16:30	0	3.49	13.063
11/5/2024 16:45	0	3.37	13.045
11/5/2024 17:00	0	3.47	13.039
11/5/2024 17:15	0	3.43	13.029
11/5/2024 17:30	0	3.5	13.014
11/5/2024 17:45	0	3.47	13.008
11/5/2024 18:00	0	3.22	13.008
11/5/2024 18:15	0	3.47	13.005
11/5/2024 18:30	0	3.28	12.999
11/5/2024 18:45	0	3.81	12.991
11/5/2024 19:00	0	3.53	12.98

Table 2. AMS-2754 Daily 15-Minute Average Concentrations of TVOC and PM-10
22 Oak Street - Community Air Monitoring Plan
National Grid
Bay Shore/Brightwaters, NY

Time	VOC (ppm)	PM10 (µg/m^3)	Battery voltage (V)
11/5/2024 19:15	0	3.38	12.976
11/5/2024 19:30	0	3.4	12.971
11/5/2024 19:45	0	3.04	12.973
11/5/2024 20:00	0	2.92	12.973
11/5/2024 20:15	0	2.75	12.972
11/5/2024 20:30	0	2.74	12.972
11/5/2024 20:45	0	2.96	12.97
11/5/2024 21:00	0	3.38	12.966
11/5/2024 21:15	0	3.82	12.966
11/5/2024 21:30	0	4.35	12.968
11/5/2024 21:45	0	4.34	12.969
11/5/2024 22:00	0	4.47	12.969
11/5/2024 22:15	0	4.54	12.968
11/5/2024 22:30	0	4.5	12.968
11/5/2024 22:45	0	4.83	12.963
11/5/2024 23:00	0	4.72	12.965
11/5/2024 23:15	0	4.86	12.968
11/5/2024 23:30	0	4.93	12.965
11/5/2024 23:45	0	4.93	12.966
11/6/2024 0:00	0	5.11	12.965
11/6/2024 0:15	0	4.98	12.965
11/6/2024 0:30	0	4.5	12.956
11/6/2024 0:45	0	4.45	12.96
11/6/2024 1:00	0	4.44	12.957
11/6/2024 1:15	0	4.6	12.96
11/6/2024 1:30	0	4.49	12.957
11/6/2024 1:45	0	4.64	12.953
11/6/2024 2:00	0	4.78	12.952
11/6/2024 2:15	0	4.89	12.944
11/6/2024 2:30	0	4.98	12.947
11/6/2024 2:45	0	5.16	12.944
11/6/2024 3:00	0	5.17	12.945
11/6/2024 3:15	0	5.29	12.942
11/6/2024 3:30	0	4.97	12.943
11/6/2024 3:45	0	5.18	12.941
11/6/2024 4:00	0	5.07	12.934
11/6/2024 4:15	0	4.65	12.939
11/6/2024 4:30	0	4.91	12.939
11/6/2024 4:45	0	5.36	12.938
11/6/2024 5:00	0	5.9	12.937
11/6/2024 5:15	0	4.8	12.937

Table 2. AMS-2754 Daily 15-Minute Average Concentrations of TVOC and PM-10
22 Oak Street - Community Air Monitoring Plan
National Grid
Bay Shore/Brightwaters, NY

Time	VOC (ppm)	PM10 (µg/m^3)	Battery voltage (V)
11/6/2024 5:30	0	4.51	12.937
11/6/2024 5:45	0	4.24	12.932
11/6/2024 6:00	0	3.93	12.937
11/6/2024 6:15	0	4.09	12.936
11/6/2024 6:30	0	4.12	12.937
11/6/2024 6:45	0	4.19	12.938
11/6/2024 7:00	0	4.61	12.941
11/6/2024 7:15	0	4.56	12.94
11/6/2024 7:30	0	4.39	12.933
11/6/2024 7:45	0	7.8	12.941
11/6/2024 8:00	0	4.18	12.945
11/6/2024 8:15	0	3.77	12.948
11/6/2024 8:30	0	4.05	12.951
11/6/2024 8:45	0	4.5	12.951
11/6/2024 9:00	0	4.39	12.955
11/6/2024 9:15	0	4.1	12.954
11/6/2024 9:30	0	4.51	12.969
11/6/2024 9:45	0	5.37	12.979
11/6/2024 10:00	0	4.91	12.989
11/6/2024 10:15	0	4.92	12.981
11/6/2024 10:30	0	5.89	12.986
11/6/2024 10:45	0	6.14	12.993
11/6/2024 11:00	0	6.2	13.002
11/6/2024 11:15	0	5.96	13.032
11/6/2024 11:30	0	6.2	13.093
11/6/2024 11:45	0	5.99	13.179
11/6/2024 12:00	0	6.39	13.263
11/6/2024 12:15	0	7.87	13.216
11/6/2024 12:30	0	7.23	13.174
11/6/2024 12:45	0	9.46	13.15
11/6/2024 13:00	0	7.93	13.11
11/6/2024 13:15	0	8.51	13.187
11/6/2024 13:30	0	9.52	13.322
11/6/2024 13:45	0	9.17	13.445
11/6/2024 14:00	0	9.13	13.405
11/6/2024 14:15	0	12.43	13.407
11/6/2024 14:30	0	11.82	13.34
11/6/2024 14:45	0	11.82	13.343
11/6/2024 15:00	0	9.85	13.323
11/6/2024 15:15	0	8.73	13.258
11/6/2024 15:30	0	8.5	13.24

Table 2. AMS-2754 Daily 15-Minute Average Concentrations of TVOC and PM-10
22 Oak Street - Community Air Monitoring Plan
National Grid
Bay Shore/Brightwaters, NY

Time	VOC (ppm)	PM10 (µg/m^3)	Battery voltage (V)
11/6/2024 15:45	0	7.79	13.214
11/6/2024 16:00	0	7.52	13.129
11/6/2024 16:15	0	6.79	13.07
11/6/2024 16:30	0	6.57	13.046
11/6/2024 16:45	0	6.52	13.033
11/6/2024 17:00	0	6.58	13.036
11/6/2024 17:15	0	7.13	13.026
11/6/2024 17:30	0	6.94	13.015
11/6/2024 17:45	0	7.08	13.009
11/6/2024 18:00	0	6.97	13.008
11/6/2024 18:15	0	7.33	13.006
11/6/2024 18:30	0	7.22	12.995
11/6/2024 18:45	0	7.96	12.997
11/6/2024 19:00	0	7.27	12.988
11/6/2024 19:15	0	6.97	12.981
11/6/2024 19:30	0	7.01	12.975
11/6/2024 19:45	0	6.61	12.975
11/6/2024 20:00	0	6.88	12.974
11/6/2024 20:15	0	5.76	12.97
11/6/2024 20:30	0	5.49	12.973
11/6/2024 20:45	0	5.31	12.972
11/6/2024 21:00	0	5.38	12.971
11/6/2024 21:15	0	5.2	12.972
11/6/2024 21:30	0	6.19	12.971
11/6/2024 21:45	0	5.42	12.969
11/6/2024 22:00	0	5.71	12.971
11/6/2024 22:15	0	5.21	12.962
11/6/2024 22:30	0	5.07	12.971
11/6/2024 22:45	0	5.9	12.969
11/6/2024 23:00	0	4.97	12.966
11/6/2024 23:15	0	5.14	12.967
11/6/2024 23:30	0	5.28	12.966
11/6/2024 23:45	0	5.7	12.965
11/7/2024 0:00	0	5.37	12.959
11/7/2024 0:15	0	5.23	12.961
11/7/2024 0:30	0	5.09	12.957
11/7/2024 0:45	0	5.16	12.95
11/7/2024 1:00	0	5.89	12.944
11/7/2024 1:15	0	5.2	12.941
11/7/2024 1:30	0	5.41	12.937
11/7/2024 1:45	0	5.17	12.929

Table 2. AMS-2754 Daily 15-Minute Average Concentrations of TVOC and PM-10
22 Oak Street - Community Air Monitoring Plan
National Grid
Bay Shore/Brightwaters, NY

Time	VOC (ppm)	PM10 (µg/m^3)	Battery voltage (V)
11/7/2024 2:00	0	5.67	12.932
11/7/2024 2:15	0	5.48	12.926
11/7/2024 2:30	0	5.5	12.915
11/7/2024 2:45	0	5.19	12.907
11/7/2024 3:00	0	5.27	12.904
11/7/2024 3:15	0	5.23	12.903
11/7/2024 3:30	0	5.17	12.901
11/7/2024 3:45	0	4.91	12.892
11/7/2024 4:00	0	4.5	12.894
11/7/2024 4:15	0	4.04	12.885
11/7/2024 4:30	0	3.97	12.876
11/7/2024 4:45	0	3.85	12.87
11/7/2024 5:00	0	3.95	12.866
11/7/2024 5:15	0	3.87	12.865
11/7/2024 5:30	0	3.81	12.854
11/7/2024 5:45	0	4.26	12.861
11/7/2024 6:00	0	5.03	12.853
11/7/2024 6:15	0	4.95	12.844
11/7/2024 6:30	0	4.68	12.842
11/7/2024 6:45	0	4.53	12.839
11/7/2024 7:00	0	4.87	12.846
11/7/2024 7:15	0	4.91	12.86
11/7/2024 7:30	0	5.14	12.856
11/7/2024 7:45	0	5.72	12.867
11/7/2024 8:00	0.03	5.8	12.864
11/7/2024 8:15	0.01	6.79	12.87
11/7/2024 8:30	0	5.83	12.89
11/7/2024 8:45	0	4.12	12.898
11/7/2024 9:00	0.01	3.41	12.915
11/7/2024 9:15	0.01	3.46	12.956
11/7/2024 9:30	0	5.96	12.955
11/7/2024 9:45	0	3.53	12.94
11/7/2024 10:00	0	3.99	12.923
11/7/2024 10:15	0	3.17	12.896
11/7/2024 10:30	0	3.42	12.89
11/7/2024 10:45	0	5.1	12.892
11/7/2024 11:00	0	5.38	12.903
11/7/2024 11:15	0.02	5.01	12.924
11/7/2024 11:30	0	3.64	12.996
11/7/2024 11:45	0	3.02	13.09
11/7/2024 12:00	0	3.4	13.175

Table 2. AMS-2754 Daily 15-Minute Average Concentrations of TVOC and PM-10
22 Oak Street - Community Air Monitoring Plan
National Grid
Bay Shore/Brightwaters, NY

Time	VOC (ppm)	PM10 (µg/m^3)	Battery voltage (V)
11/7/2024 12:15	0	3.07	13.156
11/7/2024 12:30	0	3.99	13.1
11/7/2024 12:45	0	12.06	13.107
11/7/2024 13:00	0	7.61	13.073
11/7/2024 13:15	0.04	6.95	13.118
11/7/2024 13:30	0.01	6.5	13.244
11/7/2024 13:45	0	11.89	13.397
11/7/2024 14:00	0	9.43	13.416
11/7/2024 14:15	0	6.97	13.398
11/7/2024 14:30	0	6.92	13.308
11/7/2024 14:45	0	5.66	13.324
11/7/2024 15:00	0	5.37	13.339
11/7/2024 15:15	0	4.58	13.332
11/7/2024 15:30	0	4.38	13.293
11/7/2024 15:45	0	4.16	13.23
11/7/2024 16:00	0	3.82	13.196
11/7/2024 16:15	0	3.06	13.097
11/7/2024 16:30	0.01	2.92	13.061
11/7/2024 16:45	0	2.73	13.048
11/7/2024 17:00	0	2.68	13.043
11/7/2024 17:15	0	2.43	13.041
11/7/2024 17:30	0	2.51	13.036
11/7/2024 17:45	0	2.24	13.026
11/7/2024 18:00	0	1.84	13.015
11/7/2024 18:15	0	1.71	13.01
11/7/2024 18:30	0	1.55	13.001
11/7/2024 18:45	0	1.48	13.004
11/7/2024 19:00	0	1.3	13.002
11/7/2024 19:15	0	1.22	12.989
11/7/2024 19:30	0	1.51	12.982
11/7/2024 19:45	0	1.55	12.977
11/7/2024 20:00	0	1.29	12.974
11/7/2024 20:15	0	0.87	12.964
11/7/2024 20:30	0	0.85	12.971
11/7/2024 20:45	0	0.9	12.97
11/7/2024 21:00	0	0.88	12.966
11/7/2024 21:15	0	1.33	12.963
11/7/2024 21:30	0	1.22	12.957
11/7/2024 21:45	0	1.42	12.945
11/7/2024 22:00	0	1.3	12.943
11/7/2024 22:15	0	1.82	12.934

Table 2. AMS-2754 Daily 15-Minute Average Concentrations of TVOC and PM-10
22 Oak Street - Community Air Monitoring Plan
National Grid
Bay Shore/Brightwaters, NY

Time	VOC (ppm)	PM10 (µg/m^3)	Battery voltage (V)
11/7/2024 22:30	0	1.03	12.937
11/7/2024 22:45	0	3.91	12.932
11/7/2024 23:00	0	0.95	12.919
11/7/2024 23:15	0	1.02	12.906
11/7/2024 23:30	0	0.87	12.901
11/7/2024 23:45	0	0.85	12.89
11/8/2024 0:00	0	0.94	12.875
11/8/2024 0:15	0	1.65	12.867
11/8/2024 0:30	0	1.6	12.859
11/8/2024 0:45	0	1.6	12.845
11/8/2024 1:00	0	2.08	12.836
11/8/2024 1:15	0	1.68	12.833
11/8/2024 1:30	0	1.53	12.83
11/8/2024 1:45	0	2.35	12.824
11/8/2024 2:00	0	2.52	12.827
11/8/2024 2:15	0	1.62	12.821
11/8/2024 2:30	0	1.34	12.814
11/8/2024 2:45	0	1.23	12.812
11/8/2024 3:00	0	1.43	12.806
11/8/2024 3:15	0	1.72	12.801
11/8/2024 3:30	0	1.62	12.796
11/8/2024 3:45	0	1.97	12.799
11/8/2024 4:00	0	2.91	12.798
11/8/2024 4:15	0	1.34	12.797
11/8/2024 4:30	0	1.18	12.797
11/8/2024 4:45	0	1.3	12.796
11/8/2024 5:00	0	1.89	12.797
11/8/2024 5:15	0	1.85	12.787
11/8/2024 5:30	0	2.49	12.794
11/8/2024 5:45	0.01	2.43	12.792
11/8/2024 6:00	0	3.05	12.79
11/8/2024 6:15	0	1.98	12.789
11/8/2024 6:30	0	1.98	12.79
11/8/2024 6:45	0.01	2.34	12.792
11/8/2024 7:00	0.01	3.35	12.796
11/8/2024 7:15	0	4.56	12.793
11/8/2024 7:30	0	4.05	12.797
11/8/2024 7:45	0	4.41	12.797
11/8/2024 8:00	0.01	4.03	12.8
11/8/2024 8:15	0.01	3.56	12.804
11/8/2024 8:30	0.01	3.95	12.804

Table 2. AMS-2754 Daily 15-Minute Average Concentrations of TVOC and PM-10
22 Oak Street - Community Air Monitoring Plan
National Grid
Bay Shore/Brightwaters, NY

Time	VOC (ppm)	PM10 (µg/m^3)	Battery voltage (V)
11/8/2024 8:45	0	2.32	12.807
11/8/2024 9:00	0	3.95	12.807
11/8/2024 9:15	0	7.41	12.813
11/8/2024 9:30	0	10.4	12.822
11/8/2024 9:45	0	8.01	12.829
11/8/2024 10:00	0	13.26	12.838
11/8/2024 10:15	0	9.05	12.831
11/8/2024 10:30	0	7.23	12.83
11/8/2024 10:45	0	5.8	12.842
11/8/2024 11:00	0	6.49	12.847
11/8/2024 11:15	0	7.72	12.884
11/8/2024 11:30	0	9.36	12.947
11/8/2024 11:45	0	16.72	13.041
11/8/2024 12:00	0	12.44	13.154
11/8/2024 12:15	0	12.37	13.066
11/8/2024 12:30	0	10.89	13.007
11/8/2024 12:45	0	10.21	12.97
11/8/2024 13:00	0	16.26	12.945
11/8/2024 13:15	0	14.94	13.024
11/8/2024 13:30	0	9.54	13.172
11/8/2024 13:45	0	7.75	13.319
11/8/2024 14:00	0	10.09	13.312
11/8/2024 14:15	0	9.5	13.288
11/8/2024 14:30	0	12.5	13.125
11/8/2024 14:45	0	10.85	12.892
11/8/2024 15:00	0	8.31	13.324
11/8/2024 15:15	0	7.43	13.327
11/8/2024 15:30	0	6.46	13.305
11/8/2024 15:45	0	5.13	13.274
11/8/2024 16:00	0	4.78	13.121
11/8/2024 16:15	0.01	3.88	13.081
11/8/2024 16:30	0	3.75	13.064
11/8/2024 16:45	0	3.31	13.054
11/8/2024 17:00	0	3.23	13.046
11/8/2024 17:15	0	3	13.042
11/8/2024 17:30	0	3.09	13.036
11/8/2024 17:45	0	3.15	13.024
11/8/2024 18:00	0	3.51	13.011
11/8/2024 18:15	0	2.89	12.997
11/8/2024 18:30	0	3.07	12.988
11/8/2024 18:45	0	2.96	12.974

Table 2. AMS-2754 Daily 15-Minute Average Concentrations of TVOC and PM-10
22 Oak Street - Community Air Monitoring Plan
National Grid
Bay Shore/Brightwaters, NY

Time	VOC (ppm)	PM10 (µg/m^3)	Battery voltage (V)
11/8/2024 19:00	0	2.98	12.96
11/8/2024 19:15	0	3.29	12.941
11/8/2024 19:30	0	2.7	12.931
11/8/2024 19:45	0	2.79	12.908
11/8/2024 20:00	0	2.46	12.901
11/8/2024 20:15	0	3.65	12.876
11/8/2024 20:30	0	4.73	12.868
11/8/2024 20:45	0	8.05	12.864
11/8/2024 21:00	0	5.1	12.855
11/8/2024 21:15	0	5.79	12.842
11/8/2024 21:30	0	5.93	12.834
11/8/2024 21:45	0	5.2	12.832
11/8/2024 22:00	0	4.54	12.828
11/8/2024 22:15	0	4.16	12.829
11/8/2024 22:30	0	5.24	12.826
11/8/2024 22:45	0	5.09	12.824
11/8/2024 23:00	0	3.57	12.816
11/8/2024 23:15	0	3.14	12.816
11/8/2024 23:30	0	2.99	12.809
11/8/2024 23:45	0	3.74	12.805
11/9/2024 0:00	0	6.39	12.798
11/9/2024 0:15	0	5.67	12.802
11/9/2024 0:30	0	4.93	12.801
11/9/2024 0:45	0	3.72	12.8
11/9/2024 1:00	0	3.66	12.799
11/9/2024 1:15	0	3.78	12.799
11/9/2024 1:30	0	3.98	12.796
11/9/2024 1:45	0	2.94	12.792
11/9/2024 2:00	0	2.45	12.797
11/9/2024 2:15	0	2.36	12.796
11/9/2024 2:30	0	2.34	12.794
11/9/2024 2:45	0	1.95	12.795
11/9/2024 3:00	0	1.33	12.795
11/9/2024 3:15	0	1.2	12.795
11/9/2024 3:30	0	1.09	12.789
11/9/2024 3:45	0	1.19	12.793
11/9/2024 4:00	0	1.25	12.792
11/9/2024 4:15	0	1.27	12.793
11/9/2024 4:30	0	1.3	12.788
11/9/2024 4:45	0	1.48	12.788
11/9/2024 5:00	0	1.04	12.786

Table 2. AMS-2754 Daily 15-Minute Average Concentrations of TVOC and PM-10
22 Oak Street - Community Air Monitoring Plan
National Grid
Bay Shore/Brightwaters, NY

Time	VOC (ppm)	PM10 (µg/m^3)	Battery voltage (V)
11/9/2024 5:15	0	1.2	12.777
11/9/2024 5:30	0	1.72	12.783
11/9/2024 5:45	0	0.97	12.78
11/9/2024 6:00	0	1.05	12.774
11/9/2024 6:15	0	0.86	12.775
11/9/2024 6:30	0	0.88	12.772
11/9/2024 6:45	0	0.73	12.78
11/9/2024 7:00	0	0.44	12.778
11/9/2024 7:15	0	0.37	12.786
11/9/2024 7:30	0	0.34	12.787
11/9/2024 7:45	0	0.25	12.788
11/9/2024 8:00	0	0.29	12.788
11/9/2024 8:15	0	0.36	12.792
11/9/2024 8:30	0	0.34	12.793
11/9/2024 8:45	0	0.34	12.796
11/9/2024 9:00	0	0.31	12.794
11/9/2024 9:15	0	0.36	12.8
11/9/2024 9:30	0	0.37	12.813
11/9/2024 9:45	0	0.45	12.82
11/9/2024 10:00	0	0.4	12.829
11/9/2024 10:15	0	0.41	12.819
11/9/2024 10:30	0	0.65	12.816
11/9/2024 10:45	0	0.65	12.819
11/9/2024 11:00	0	0.44	12.841
11/9/2024 11:15	0	0.51	12.871
11/9/2024 11:30	0	0.45	12.945
11/9/2024 11:45	0	0.36	13.034
11/9/2024 12:00	0	0.46	13.16
11/9/2024 12:15	0	0.51	13.066
11/9/2024 12:30	0	0.42	13.006
11/9/2024 12:45	0	0.49	12.965
11/9/2024 13:00	0	0.97	12.937
11/9/2024 13:15	0	0.79	12.993
11/9/2024 13:30	0	0.83	13.183
11/9/2024 13:45	0	0.71	13.332
11/9/2024 14:00	0	0.7	13.331
11/9/2024 14:15	0	1.14	13.283
11/9/2024 14:30	0	1.17	13.188
11/9/2024 14:45	0	1.02	13.201
11/9/2024 15:00	0	0.78	13.23
11/9/2024 15:15	0	0.85	13.259

Table 2. AMS-2754 Daily 15-Minute Average Concentrations of TVOC and PM-10
22 Oak Street - Community Air Monitoring Plan
National Grid
Bay Shore/Brightwaters, NY

Time	VOC (ppm)	PM10 (µg/m^3)	Battery voltage (V)
11/9/2024 15:30	0	0.73	13.243
11/9/2024 15:45	0	1.2	13.217
11/9/2024 16:00	0	1.81	13.026
11/9/2024 16:15	0	1.07	12.964
11/9/2024 16:30	0	1.11	12.944
11/9/2024 16:45	0	0.89	12.93
11/9/2024 17:00	0	0.91	12.909
11/9/2024 17:15	0	1.17	12.902
11/9/2024 17:30	0	2.65	12.892
11/9/2024 17:45	0	3.39	12.875
11/9/2024 18:00	0	2.83	12.863
11/9/2024 18:15	0	5.18	12.864
11/9/2024 18:30	0	6.42	12.852
11/9/2024 18:45	0.01	7.69	12.835
11/9/2024 19:00	0.01	9.76	12.833
11/9/2024 19:15	0.01	9.64	12.829
11/9/2024 19:30	0.01	9.26	12.82
11/9/2024 19:45	0.01	9.93	12.809
11/9/2024 20:00	0.01	8.23	12.798
11/9/2024 20:15	0.02	7.48	12.796
11/9/2024 20:30	0.02	7.45	12.796
11/9/2024 20:45	0.03	8.61	12.796
11/9/2024 21:00	0.03	9.48	12.793
11/9/2024 21:15	0.08	9.46	12.791
11/9/2024 21:30	0.03	10.59	12.787
11/9/2024 21:45	0.03	10.49	12.78
11/9/2024 22:00	0.03	10.49	12.776
11/9/2024 22:15	0.03	15.06	12.775
11/9/2024 22:30	0.03	13.2	12.773
11/9/2024 22:45	0.03	12.08	12.769
11/9/2024 23:00	0.03	12.29	12.766
11/9/2024 23:15	0.03	12.27	12.767
11/9/2024 23:30	0.03	10.89	12.765
11/9/2024 23:45	0.03	10.48	12.757
11/10/2024 0:00	0.03	10.19	12.762
11/10/2024 0:15	0.03	9.93	12.764
11/10/2024 0:30	0.04	9.86	12.762
11/10/2024 0:45	0.03	9.49	12.762
11/10/2024 1:00	0.03	8.79	12.761
11/10/2024 1:15	0.03	9.1	12.762
11/10/2024 1:30	0.03	10.72	12.754

Table 2. AMS-2754 Daily 15-Minute Average Concentrations of TVOC and PM-10
22 Oak Street - Community Air Monitoring Plan
National Grid
Bay Shore/Brightwaters, NY

Time	VOC (ppm)	PM10 (µg/m^3)	Battery voltage (V)
11/10/2024 1:45	0.03	10.53	12.76
11/10/2024 2:00	0.03	9.51	12.76
11/10/2024 2:15	0.03	7.75	12.759
11/10/2024 2:30	0.03	7.11	12.759
11/10/2024 2:45	0.03	6.13	12.757
11/10/2024 3:00	0.03	6.08	12.755
11/10/2024 3:15	0.03	6.05	12.754
11/10/2024 3:30	0.03	5.66	12.747
11/10/2024 3:45	0.03	4.96	12.753
11/10/2024 4:00	0.02	4.6	12.753
11/10/2024 4:15	0.02	4.35	12.753
11/10/2024 4:30	0.02	4.22	12.749
11/10/2024 4:45	0.02	4.05	12.746
11/10/2024 5:00	0.03	4.83	12.748
11/10/2024 5:15	0.02	5.26	12.741
11/10/2024 5:30	0.03	5.18	12.739
11/10/2024 5:45	0.02	4.61	12.739
11/10/2024 6:00	0.02	4.75	12.74
11/10/2024 6:15	0.03	4.82	12.737
11/10/2024 6:30	0.03	4.67	12.74
11/10/2024 6:45	0.03	4.55	12.748
11/10/2024 7:00	0.02	4.66	12.755
11/10/2024 7:15	0.02	4.44	12.757
11/10/2024 7:30	0.02	4.16	12.769
11/10/2024 7:45	0.01	3.97	12.775
11/10/2024 8:00	0.01	3.49	12.815
11/10/2024 8:15	0	3.79	12.834
11/10/2024 8:30	0	4.3	12.84
11/10/2024 8:45	0	3.5	12.852
11/10/2024 9:00	0	3.2	12.862
11/10/2024 9:15	0	2.86	12.888
11/10/2024 9:30	0	5.49	12.881
11/10/2024 9:45	0	7.35	12.881
11/10/2024 10:00	0	7.19	12.897
11/10/2024 10:15	0	6.59	12.926
11/10/2024 10:30	0	5.65	12.961
11/10/2024 10:45	0	4.62	12.954
11/10/2024 11:00	0	3.94	12.955
11/10/2024 11:15	0	3.69	12.958
11/10/2024 11:30	0	4.16	12.962
11/10/2024 11:45	0	4.91	12.961

Table 2. AMS-2754 Daily 15-Minute Average Concentrations of TVOC and PM-10
22 Oak Street - Community Air Monitoring Plan
National Grid
Bay Shore/Brightwaters, NY

Time	VOC (ppm)	PM10 (µg/m^3)	Battery voltage (V)
11/10/2024 12:00	0	6.47	12.942
11/10/2024 12:15	0	8.21	12.944
11/10/2024 12:30	0	8.53	13.02
11/10/2024 12:45	0	6.76	13.046
11/10/2024 13:00	0	5.09	13.022
11/10/2024 13:15	0	4.51	13.061
11/10/2024 13:30	0	4.94	13.035
11/10/2024 13:45	0	4.11	12.981
11/10/2024 14:00	0	3.24	12.934
11/10/2024 14:15	0	3.01	12.907
11/10/2024 14:30	0	3.44	12.884
11/10/2024 14:45	0	3.93	12.883
11/10/2024 15:00	0	4.37	12.869
11/10/2024 15:15	0	5.11	12.839
11/10/2024 15:30	0	8.03	12.846
11/10/2024 15:45	0	11.28	12.841
11/10/2024 16:00	0	10.6	12.829
11/10/2024 16:15	0	9.77	12.799
11/10/2024 16:30	0	10.03	12.796
11/10/2024 16:45	0	9.13	12.797
11/10/2024 17:00	0	10.05	12.795
11/10/2024 17:15	0	9.21	12.795
11/10/2024 17:30	0	9.01	12.793
11/10/2024 17:45	0	8.69	12.795
11/10/2024 18:00	0	8.52	12.789
11/10/2024 18:15	0	8.53	12.789
11/10/2024 18:30	0	8.7	12.792
11/10/2024 18:45	0	8.56	12.79
11/10/2024 19:00	0	8.27	12.79
11/10/2024 19:15	0	7.95	12.789
11/10/2024 19:30	0	7.69	12.788
11/10/2024 19:45	0	6.32	12.786
11/10/2024 20:00	0	4.28	12.783
11/10/2024 20:15	0	3.43	12.787
11/10/2024 20:30	0	3.46	12.787
11/10/2024 20:45	0	3.21	12.784
11/10/2024 21:00	0	3.22	12.787
11/10/2024 21:15	0	3.45	12.79
11/10/2024 21:30	0	3.68	12.777
11/10/2024 21:45	0	3.87	12.787
11/10/2024 22:00	0	4	12.787

Table 2. AMS-2754 Daily 15-Minute Average Concentrations of TVOC and PM-10
22 Oak Street - Community Air Monitoring Plan
National Grid
Bay Shore/Brightwaters, NY

Time	VOC (ppm)	PM10 (µg/m^3)	Battery voltage (V)
11/10/2024 22:15	0	3.83	12.788
11/10/2024 22:30	0	4.36	12.786
11/10/2024 22:45	0	4.4	12.785
11/10/2024 23:00	0	4.86	12.784
11/10/2024 23:15	0	4.81	12.778
11/10/2024 23:30	0	4.99	12.787
11/10/2024 23:45	0	4.58	12.782
11/11/2024 0:00	0	4.38	12.782
11/11/2024 0:15	0	4.44	12.778
11/11/2024 0:30	0	3.96	12.778
11/11/2024 0:45	0	3.76	12.779
11/11/2024 1:00	0	3.7	12.777
11/11/2024 1:15	0	3.13	12.775
11/11/2024 1:30	0	3.05	12.783
11/11/2024 1:45	0	2.7	12.781
11/11/2024 2:00	0	2.78	12.781
11/11/2024 2:15	0	2.94	12.777
11/11/2024 2:30	0	2.58	12.777
11/11/2024 2:45	0	2.33	12.776
11/11/2024 3:00	0	2.37	12.773
11/11/2024 3:15	0	2.2	12.775
11/11/2024 3:30	0	2.13	12.779
11/11/2024 3:45	0	2.37	12.778
11/11/2024 4:00	0	2.88	12.778
11/11/2024 4:15	0	2.72	12.775
11/11/2024 4:30	0	2.4	12.771
11/11/2024 4:45	0	2.76	12.774
11/11/2024 5:00	0	2.26	12.768
11/11/2024 5:15	0	2.07	12.775
11/11/2024 5:30	0	2	12.774
11/11/2024 5:45	0	1.92	12.77
11/11/2024 6:00	0	1.77	12.773
11/11/2024 6:15	0	1.63	12.769
11/11/2024 6:30	0	1.61	12.935
11/11/2024 6:45	0	1.71	13.483
11/11/2024 7:00	0	1.94	13.512
11/11/2024 7:15	0	2.15	13.519
11/11/2024 7:30	0	2.28	13.522
11/11/2024 7:45	0	2.81	13.528
11/11/2024 8:00	0	2.32	13.53
11/11/2024 8:15	0	2.53	13.533

Table 2. AMS-2754 Daily 15-Minute Average Concentrations of TVOC and PM-10
22 Oak Street - Community Air Monitoring Plan
National Grid
Bay Shore/Brightwaters, NY

Time	VOC (ppm)	PM10 (µg/m^3)	Battery voltage (V)
11/11/2024 8:30	0	3.09	13.531
11/11/2024 8:45	0	2.46	13.538
11/11/2024 9:00	0	2.73	13.552
11/11/2024 9:15	0	2.87	13.569
11/11/2024 9:30	0	2.46	13.57
11/11/2024 9:45	0	2.37	13.619
11/11/2024 10:00	0	2.26	13.657
11/11/2024 10:15	0	2.6	13.652
11/11/2024 10:30	0	3.71	13.658
11/11/2024 10:45	0	3.04	13.671
11/11/2024 11:00	0	2.88	13.678
11/11/2024 11:15	0	2.41	13.63
11/11/2024 11:30	0	2.86	13.196
11/11/2024 11:45	0	3.05	13.224
11/11/2024 12:00	0	2.68	13.256
11/11/2024 12:15	0	2.47	13.262
11/11/2024 12:30	0	2.92	13.213
11/11/2024 12:45	0	2.3	13.165
11/11/2024 13:00	0	2.53	13.144
11/11/2024 13:15	0	2.55	13.175
11/11/2024 13:30	0	2.59	13.233
11/11/2024 13:45	0	2.16	13.418
11/11/2024 14:00	0	3.03	13.429
11/11/2024 14:15	0	2.74	13.357
11/11/2024 14:30	0	2.04	13.267
11/11/2024 14:45	0	1.79	13.257
11/11/2024 15:00	0	1.49	13.314
11/11/2024 15:15	0	1.53	13.34
11/11/2024 15:30	0	1.95	13.314
11/11/2024 15:45	0	2.91	13.376
11/11/2024 16:00	0	2.47	13.733
11/11/2024 16:15	0	2.7	13.203
11/11/2024 16:30	0	2.59	13.073
11/11/2024 16:45	0	2.53	13.05
11/11/2024 17:00	0	2.25	13.04
11/11/2024 17:15	0	2.34	13.041
11/11/2024 17:30	0	2.71	13.037
11/11/2024 17:45	0	2.97	13.03
11/11/2024 18:00	0	3.16	13.022
11/11/2024 18:15	0	2.77	13.017
11/11/2024 18:30	0	2.57	13.012

Table 2. AMS-2754 Daily 15-Minute Average Concentrations of TVOC and PM-10
22 Oak Street - Community Air Monitoring Plan
National Grid
Bay Shore/Brightwaters, NY

Time	VOC (ppm)	PM10 (µg/m^3)	Battery voltage (V)
11/11/2024 18:45	0	2.61	13.01
11/11/2024 19:00	0	2.85	13.011
11/11/2024 19:15	0	2.64	13.008
11/11/2024 19:30	0	2.95	13.009
11/11/2024 19:45	0	3.2	13.008
11/11/2024 20:00	0	2.21	13.007
11/11/2024 20:15	0	1.7	13
11/11/2024 20:30	0	1.17	13.006
11/11/2024 20:45	0	0.93	13.006
11/11/2024 21:00	0	0.97	13.005
11/11/2024 21:15	0	0.95	13.003
11/11/2024 21:30	0	0.98	13.004
11/11/2024 21:45	0	1.04	13.001
11/11/2024 22:00	0	1.53	12.992
11/11/2024 22:15	0	1.79	13
11/11/2024 22:30	0	1.62	12.993
11/11/2024 22:45	0	1.41	12.993
11/11/2024 23:00	0	1.44	12.99
11/11/2024 23:15	0	1.72	12.989
11/11/2024 23:30	0	1.71	12.984
11/11/2024 23:45	0	1.5	12.983
11/12/2024 0:00	0	1.46	12.977
11/12/2024 0:15	0	1.48	12.979
11/12/2024 0:30	0	1.58	12.979
11/12/2024 0:45	0	1.53	12.976
11/12/2024 1:00	0	1.46	12.976
11/12/2024 1:15	0	1.13	12.975
11/12/2024 1:30	0	0.92	12.974
11/12/2024 1:45	0	0.84	12.968
11/12/2024 2:00	0	0.86	12.975
11/12/2024 2:15	0	1.29	12.974
11/12/2024 2:30	0	2.08	12.974
11/12/2024 2:45	0	1.79	12.975
11/12/2024 3:00	0	1.79	12.972
11/12/2024 3:15	0	1.82	12.973
11/12/2024 3:30	0	1.28	12.972
11/12/2024 3:45	0	1.69	12.971
11/12/2024 4:00	0	2.03	12.971
11/12/2024 4:15	0	2.19	12.973
11/12/2024 4:30	0	1.31	12.973
11/12/2024 4:45	0	0.84	12.971

Table 2. AMS-2754 Daily 15-Minute Average Concentrations of TVOC and PM-10
22 Oak Street - Community Air Monitoring Plan
National Grid
Bay Shore/Brightwaters, NY

Time	VOC (ppm)	PM10 (µg/m^3)	Battery voltage (V)
11/12/2024 5:00	0	0.78	12.971
11/12/2024 5:15	0	1.02	12.971
11/12/2024 5:30	0	1.13	12.961
11/12/2024 5:45	0	0.83	12.969
11/12/2024 6:00	0	1.36	12.969
11/12/2024 6:15	0	1.18	12.97
11/12/2024 6:30	0	1.02	12.969
11/12/2024 6:45	0	0.79	12.97
11/12/2024 7:00	0	0.82	12.971
11/12/2024 7:15	0	0.94	12.969
11/12/2024 7:30	0	1.02	12.973
11/12/2024 7:45	0	1.6	12.976
11/12/2024 8:00	0.01	1.7	12.975
11/12/2024 8:15	0	1.55	12.977
11/12/2024 8:30	0	0.77	12.996
11/12/2024 8:45	0	1.29	12.993
11/12/2024 9:00	0	1.22	12.989
11/12/2024 9:15	0	1.59	13
11/12/2024 9:30	0	1.64	13.009
11/12/2024 9:45	0	1.73	13.017
11/12/2024 10:00	0	1.71	13.025
11/12/2024 10:15	0	1.34	13.02
11/12/2024 10:30	0	1.27	13.02
11/12/2024 10:45	0	1.27	13.028
11/12/2024 11:00	0	1.9	13.047
11/12/2024 11:15	0	1.72	13.082
11/12/2024 11:30	0	2.3	13.152
11/12/2024 11:45	0	2.48	13.229
11/12/2024 12:00	0	2.65	13.364
11/12/2024 12:15	0	2.04	13.281
11/12/2024 12:30	0	2.26	13.207
11/12/2024 12:45	0	2.79	13.155
11/12/2024 13:00	0	2.11	13.116
11/12/2024 13:15	0	2.5	13.154
11/12/2024 13:30	0	3.35	13.373
11/12/2024 13:45	0	4.59	13.658
11/12/2024 14:00	0	3.73	13.731
11/12/2024 14:15	0	3.67	13.741
11/12/2024 14:30	0	4.38	13.729
11/12/2024 14:45	0	3.66	13.762
11/12/2024 15:00	0	2.63	13.483

Table 2. AMS-2754 Daily 15-Minute Average Concentrations of TVOC and PM-10
22 Oak Street - Community Air Monitoring Plan
National Grid
Bay Shore/Brightwaters, NY

Time	VOC (ppm)	PM10 (µg/m^3)	Battery voltage (V)
11/12/2024 15:15	0	1.91	13.415
11/12/2024 15:30	0	2.05	13.392
11/12/2024 15:45	0	2.1	13.338
11/12/2024 16:00	0	1.94	13.105
11/12/2024 16:15	0	1.85	13.07
11/12/2024 16:30	0	1.85	13.046
11/12/2024 16:45	0	1.84	13.041
11/12/2024 17:00	0	1.72	13.036
11/12/2024 17:15	0	1.3	13.025
11/12/2024 17:30	0	1.16	13.016
11/12/2024 17:45	0	1.14	13.006
11/12/2024 18:00	0	1.4	13.008
11/12/2024 18:15	0	1.27	13.009
11/12/2024 18:30	0	1.27	13.008
11/12/2024 18:45	0	1.22	13.007
11/12/2024 19:00	0	1.31	13.006
11/12/2024 19:15	0	1.14	13.003
11/12/2024 19:30	0	1.03	13.002
11/12/2024 19:45	0	1.66	12.995
11/12/2024 20:00	0	2.13	12.997
11/12/2024 20:15	0	1.4	12.991
11/12/2024 20:30	0	1.59	12.992
11/12/2024 20:45	0	1.27	12.986
11/12/2024 21:00	0	0.91	12.985
11/12/2024 21:15	0	0.63	12.982
11/12/2024 21:30	0	0.59	12.981
11/12/2024 21:45	0	1.4	12.974
11/12/2024 22:00	0	0.81	12.977
11/12/2024 22:15	0	0.83	12.976
11/12/2024 22:30	0	0.78	12.976
11/12/2024 22:45	0	0.79	12.974
11/12/2024 23:00	0	0.78	12.973
11/12/2024 23:15	0	0.83	12.973
11/12/2024 23:30	0	0.78	12.966
11/12/2024 23:45	0	0.78	12.973
11/13/2024 0:00	0	0.79	12.972
11/13/2024 0:15	0	0.85	12.969
11/13/2024 0:30	0	1.03	12.971
11/13/2024 0:45	0	1.06	12.972
11/13/2024 1:00	0	1.11	12.97
11/13/2024 1:15	0	1.14	12.97

Table 2. AMS-2754 Daily 15-Minute Average Concentrations of TVOC and PM-10
22 Oak Street - Community Air Monitoring Plan
National Grid
Bay Shore/Brightwaters, NY

Time	VOC (ppm)	PM10 (µg/m^3)	Battery voltage (V)
11/13/2024 1:30	0	1	12.963
11/13/2024 1:45	0	0.97	12.969
11/13/2024 2:00	0	0.85	12.968
11/13/2024 2:15	0	0.96	12.966
11/13/2024 2:30	0	1.07	12.964
11/13/2024 2:45	0	0.99	12.963
11/13/2024 3:00	0	0.98	12.964
11/13/2024 3:15	0	1.11	12.96
11/13/2024 3:30	0	1.26	12.95
11/13/2024 3:45	0	1.32	12.955
11/13/2024 4:00	0	1.33	12.954
11/13/2024 4:15	0	1.19	12.951
11/13/2024 4:30	0	1.1	12.949
11/13/2024 4:45	0	0.97	12.949
11/13/2024 5:00	0	0.95	12.944
11/13/2024 5:15	0	1.64	12.941
11/13/2024 5:30	0	1.12	12.943
11/13/2024 5:45	0	1.06	12.943
11/13/2024 6:00	0	0.82	12.943
11/13/2024 6:15	0	0.87	12.941
11/13/2024 6:30	0	0.8	12.94
11/13/2024 6:45	0	0.9	12.942
11/13/2024 7:00	0	0.88	12.947
11/13/2024 7:15	0	1.61	12.948
11/13/2024 7:30	0	1.6	12.954
11/13/2024 7:45	0	1.19	12.958
11/13/2024 8:00	0	1.28	12.958
11/13/2024 8:15	0	1.13	12.961
11/13/2024 8:30	0	0.92	12.964
11/13/2024 8:45	0	0.95	12.969
11/13/2024 9:00	0	0.89	12.962
11/13/2024 9:15	0	1.02	12.974
11/13/2024 9:30	0	1.12	12.986
11/13/2024 9:45	0	1.32	13.001
11/13/2024 10:00	0	1.49	13.006
11/13/2024 10:15	0	1.32	13.004
11/13/2024 10:30	0	1.36	12.994
11/13/2024 10:45	0	1.28	13.006
11/13/2024 11:00	0	1.28	13.024
11/13/2024 11:15	0	1.5	13.048
11/13/2024 11:30	0	2.06	13.122

Table 2. AMS-2754 Daily 15-Minute Average Concentrations of TVOC and PM-10
22 Oak Street - Community Air Monitoring Plan
National Grid
Bay Shore/Brightwaters, NY

Time	VOC (ppm)	PM10 (µg/m^3)	Battery voltage (V)
11/13/2024 11:45	0	1.35	13.211
11/13/2024 12:00	0	1.51	13.375
11/13/2024 12:15	0	1.93	13.291
11/13/2024 12:30	0	1.56	13.205
11/13/2024 12:45	0	1.6	13.14
11/13/2024 13:00	0	1.44	13.103
11/13/2024 13:15	0	1.29	13.133
11/13/2024 13:30	0	1.59	13.371
11/13/2024 13:45	0	1.94	13.489
11/13/2024 14:00	0	0.99	13.503
11/13/2024 14:15	0	1.07	13.43
11/13/2024 14:30	0	1.62	13.287
11/13/2024 14:45	0	0.91	13.247
11/13/2024 15:00	0	0.87	13.3
11/13/2024 15:15	0	1.25	13.402
11/13/2024 15:30	0	1.31	13.387
11/13/2024 15:45	0	1.54	13.344
11/13/2024 16:00	0	1.71	13.239
11/13/2024 16:15	0	1.68	13.096
11/13/2024 16:30	0	1.94	13.056
11/13/2024 16:45	0	2.03	13.041
11/13/2024 17:00	0	3.74	13.025
11/13/2024 17:15	0	4.76	13.013
11/13/2024 17:30	0	4.82	13.002
11/13/2024 17:45	0	2.85	13.003
11/13/2024 18:00	0	3.21	12.997
11/13/2024 18:15	0	2.87	12.989
11/13/2024 18:30	0	4.63	12.98
11/13/2024 18:45	0	6.92	12.975
11/13/2024 19:00	0	29.53	12.975
11/13/2024 19:15	0.01	19.59	12.971
11/13/2024 19:30	0.01	7.43	12.971
11/13/2024 19:45	0.02	6.47	12.972
11/13/2024 20:00	0.02	5.25	12.97
11/13/2024 20:15	0.02	5.13	12.969
11/13/2024 20:30	0.01	4.5	12.966
11/13/2024 20:45	0.02	4.31	12.96
11/13/2024 21:00	0.02	4.76	12.959
11/13/2024 21:15	0.02	7.58	12.96
11/13/2024 21:30	0.03	8	12.959
11/13/2024 21:45	0.02	4.39	12.958

Table 2. AMS-2754 Daily 15-Minute Average Concentrations of TVOC and PM-10
22 Oak Street - Community Air Monitoring Plan
National Grid
Bay Shore/Brightwaters, NY

Time	VOC (ppm)	PM10 (µg/m^3)	Battery voltage (V)
11/13/2024 22:00	0.01	4.18	12.954
11/13/2024 22:15	0	3.38	12.954
11/13/2024 22:30	0	4.08	12.951
11/13/2024 22:45	0	3.72	12.944
11/13/2024 23:00	0	4.16	12.945
11/13/2024 23:15	0	3.81	12.945
11/13/2024 23:30	0	3.08	12.942
11/13/2024 23:45	0	2.55	12.941
11/14/2024 0:00	0	2.93	12.94
11/14/2024 0:15	0	2.69	12.937
11/14/2024 0:30	0	2.2	12.939
11/14/2024 0:45	0	1.57	12.939
11/14/2024 1:00	0	2.09	12.938
11/14/2024 1:15	0.01	1.93	12.938
11/14/2024 1:30	0	2.11	12.939
11/14/2024 1:45	0	2.38	12.938
11/14/2024 2:00	0.01	2.47	12.936
11/14/2024 2:15	0.01	2.27	12.93
11/14/2024 2:30	0	1.91	12.933
11/14/2024 2:45	0	1.83	12.932
11/14/2024 3:00	0	1.84	12.934
11/14/2024 3:15	0	1.98	12.933
11/14/2024 3:30	0.01	2.04	12.932
11/14/2024 3:45	0.01	2.1	12.929
11/14/2024 4:00	0.01	2.5	12.928
11/14/2024 4:15	0.01	10.55	12.918
11/14/2024 4:30	0.01	2.87	12.922
11/14/2024 4:45	0.01	2.48	12.921
11/14/2024 5:00	0	2.2	12.917
11/14/2024 5:15	0	2.23	12.917
11/14/2024 5:30	0	2.1	12.913
11/14/2024 5:45	0	1.79	12.911
11/14/2024 6:00	0	1.76	12.909
11/14/2024 6:15	0	1.88	12.904
11/14/2024 6:30	0	1.95	12.907
11/14/2024 6:45	0	2.14	12.91
11/14/2024 7:00	0	2.02	12.917
11/14/2024 7:15	0	1.98	12.924
11/14/2024 7:30	0	1.92	12.927
11/14/2024 7:45	0	2.07	12.925
11/14/2024 8:00	0	1.81	12.92

Table 2. AMS-2754 Daily 15-Minute Average Concentrations of TVOC and PM-10
22 Oak Street - Community Air Monitoring Plan
National Grid
Bay Shore/Brightwaters, NY

Time	VOC (ppm)	PM10 (µg/m^3)	Battery voltage (V)
11/14/2024 8:15	0	1.96	12.934
11/14/2024 8:30	0	1.66	12.933
11/14/2024 8:45	0	1.62	12.936
11/14/2024 9:00	0	1.6	12.937
11/14/2024 9:15	0	1.66	12.949
11/14/2024 9:30	0	2.19	12.961
11/14/2024 9:45	0	2.04	13.016
11/14/2024 10:00	0	2.3	13.08
11/14/2024 10:15	0	1.92	13.061
11/14/2024 10:30	0	2.32	13.034
11/14/2024 10:45	0	2.16	13.038
11/14/2024 11:00	0	1.89	13.066
11/14/2024 11:15	0	1.89	13.115
11/14/2024 11:30	0	1.86	13.198
11/14/2024 11:45	0	2.27	13.253
11/14/2024 12:00	0	2.54	13.282
11/14/2024 12:15	0	1.89	13.281
11/14/2024 12:30	0	2.17	13.331
11/14/2024 12:45	0	1.84	13.271
11/14/2024 13:00	0	2.05	13.254
11/14/2024 13:15	0	2.16	13.241
11/14/2024 13:30	0	2.17	13.267
11/14/2024 13:45	0	2	13.157
11/14/2024 14:00	0	1.95	13.171
11/14/2024 14:15	0	1.93	13.197
11/14/2024 14:30	0	2.49	13.192
11/14/2024 14:45	0	1.94	13.135
11/14/2024 15:00	0	2	13.108
11/14/2024 15:15	0	1.88	13.086
11/14/2024 15:30	0	1.89	13.066
11/14/2024 15:45	0	1.91	13.034
11/14/2024 16:00	0	2.27	13.009
11/14/2024 16:15	0	2.11	12.99
11/14/2024 16:30	0	2.36	12.978
11/14/2024 16:45	0.01	2.28	12.971
11/14/2024 17:00	0.01	2.69	12.973
11/14/2024 17:15	0	2.8	12.972
11/14/2024 17:30	0	3.17	12.969
11/14/2024 17:45	0	2.47	12.967
11/14/2024 18:00	0	2.46	12.966
11/14/2024 18:15	0	2.52	12.961

Table 2. AMS-2754 Daily 15-Minute Average Concentrations of TVOC and PM-10
22 Oak Street - Community Air Monitoring Plan
National Grid
Bay Shore/Brightwaters, NY

Time	VOC (ppm)	PM10 (µg/m^3)	Battery voltage (V)
11/14/2024 18:30	0	3.57	12.949
11/14/2024 18:45	0.01	4.32	12.952
11/14/2024 19:00	0.01	3.33	12.946
11/14/2024 19:15	0	4	12.94
11/14/2024 19:30	0.01	4.51	12.94
11/14/2024 19:45	0.01	3.68	12.937
11/14/2024 20:00	0.01	4.58	12.938
11/14/2024 20:15	0	5.34	12.929
11/14/2024 20:30	0	5.16	12.933
11/14/2024 20:45	0.01	10.73	12.926
11/14/2024 21:00	0.07	9.73	12.92
11/14/2024 21:15	0.01	6.72	12.914
11/14/2024 21:30	0.01	6.13	12.911
11/14/2024 21:45	0.01	5.93	12.907
11/14/2024 22:00	0.01	5.67	12.904
11/14/2024 22:15	0.01	5.11	12.9
11/14/2024 22:30	0.01	4.78	12.903
11/14/2024 22:45	0	4.05	12.9
11/14/2024 23:00	0	3.44	12.9
11/14/2024 23:15	0	6.3	12.894
11/14/2024 23:30	0	4.28	12.887
11/14/2024 23:45	0	3.7	12.878
11/15/2024 0:00	0	3.23	12.87
11/15/2024 0:15	0	3.65	12.867
11/15/2024 0:30	0	3.91	12.866
11/15/2024 0:45	0	2.64	12.863
11/15/2024 1:00	0	2.5	12.858
11/15/2024 1:15	0	2.14	12.846
11/15/2024 1:30	0	1.93	12.838
11/15/2024 1:45	0	2.15	12.829
11/15/2024 2:00	0	2.16	12.833
11/15/2024 2:15	0	1.86	12.831
11/15/2024 2:30	0.01	1.83	12.826
11/15/2024 2:45	0	2	12.818
11/15/2024 3:00	0	2.26	12.812
11/15/2024 3:15	0.01	2.52	12.808
11/15/2024 3:30	0.01	2.26	12.797
11/15/2024 3:45	0	2.01	12.8
11/15/2024 4:00	0	1.99	12.799
11/15/2024 4:15	0	1.91	12.797
11/15/2024 4:30	0	1.8	12.798

Table 2. AMS-2754 Daily 15-Minute Average Concentrations of TVOC and PM-10
22 Oak Street - Community Air Monitoring Plan
National Grid
Bay Shore/Brightwaters, NY

Time	VOC (ppm)	PM10 (µg/m^3)	Battery voltage (V)
11/15/2024 4:45	0	1.61	12.797
11/15/2024 5:00	0	1.51	12.796
11/15/2024 5:15	0	1.46	12.786
11/15/2024 5:30	0	1.76	12.793
11/15/2024 5:45	0	2.25	12.792
11/15/2024 6:00	0	3.29	12.789
11/15/2024 6:15	0	2.02	12.786
11/15/2024 6:30	0	2.21	12.784
11/15/2024 6:45	0	2.26	12.782
11/15/2024 7:00	0	3.05	12.782
11/15/2024 7:15	0.01	2.62	12.796
11/15/2024 7:30	0.01	3.05	13.084
11/15/2024 7:45	0.01	3.29	13.596
11/15/2024 8:00	0.06	2.37	13.658
11/15/2024 8:15	0.07	3.65	13.699
11/15/2024 8:30	0.03	2.15	13.727
11/15/2024 8:45	0.01	3.31	13.732
11/15/2024 9:00	0	2.16	13.739
11/15/2024 9:15	0	1.86	13.742
11/15/2024 9:30	0	1.91	13.746
11/15/2024 9:45	0	1.87	13.748
11/15/2024 10:00	0	2.4	13.761
11/15/2024 10:15	0	1.62	13.777
11/15/2024 10:30	0	2.45	13.792
11/15/2024 10:45	0	2.45	13.826
11/15/2024 11:00	0	1.97	13.858
11/15/2024 11:15	0	2.19	13.903
11/15/2024 11:30	0	4.31	14.024
11/15/2024 11:45	0	4.07	14.146
11/15/2024 12:00	0	3.92	14.067
11/15/2024 12:15	0	3.53	14.026
11/15/2024 12:30	0	3.66	14.001
11/15/2024 12:45	0	3.5	13.998
11/15/2024 13:00	0	4.3	13.996
11/15/2024 13:15	0	3.68	13.999
11/15/2024 13:30	0	2.72	13.996
11/15/2024 13:45	0	2.63	13.595
11/15/2024 14:00	0	4.3	13.282
11/15/2024 14:15	0	4.5	13.286
11/15/2024 14:30	0	3.23	13.287
11/15/2024 14:45	0	2.78	13.288

Table 2. AMS-2754 Daily 15-Minute Average Concentrations of TVOC and PM-10
22 Oak Street - Community Air Monitoring Plan
National Grid
Bay Shore/Brightwaters, NY

Time	VOC (ppm)	PM10 (µg/m^3)	Battery voltage (V)
11/15/2024 15:00	0	2.83	13.286
11/15/2024 15:15	0	2.26	13.287
11/15/2024 15:30	0	1.87	13.288
11/15/2024 15:45	0	1.66	13.285
11/15/2024 16:00	0	2.06	13.228
11/15/2024 16:15	0	2.3	13.063
11/15/2024 16:30	0	1.63	13
11/15/2024 16:45	0	1.68	12.985
11/15/2024 17:00	0	1.87	12.979
11/15/2024 17:15	0	2.02	12.978
11/15/2024 17:30	0	2.05	12.974
11/15/2024 17:45	0	3.9	12.976
11/15/2024 18:00	0	3.03	12.977
11/15/2024 18:15	0	2.85	12.978
11/15/2024 18:30	0	2.45	12.977
11/15/2024 18:45	0	3.23	12.975
11/15/2024 19:00	0	3.1	12.976
11/15/2024 19:15	0	2.14	12.973
11/15/2024 19:30	0	2.23	12.977
11/15/2024 19:45	0	2.18	12.975
11/15/2024 20:00	0	2.41	12.974
11/15/2024 20:15	0	2.95	12.976
11/15/2024 20:30	0	2.59	12.975
11/15/2024 20:45	0	2.78	12.974
11/15/2024 21:00	0	3.56	12.968
11/15/2024 21:15	0	2.73	12.973
11/15/2024 21:30	0	2.94	12.973
11/15/2024 21:45	0	2.81	12.974
11/15/2024 22:00	0	2.38	12.973
11/15/2024 22:15	0	1.92	12.973
11/15/2024 22:30	0	2.06	12.973
11/15/2024 22:45	0	2.18	12.966
11/15/2024 23:00	0	2.08	12.972
11/15/2024 23:15	0	2.25	12.97
11/15/2024 23:30	0	1.82	12.972
11/15/2024 23:45	0	1.64	12.971
11/16/2024 0:00	0	1.72	12.969
11/16/2024 0:15	0	1.67	12.97
11/16/2024 0:30	0	1.56	12.962
11/16/2024 0:45	0	1.57	12.967
11/16/2024 1:00	0	1.61	12.969

Table 2. AMS-2754 Daily 15-Minute Average Concentrations of TVOC and PM-10
22 Oak Street - Community Air Monitoring Plan
National Grid
Bay Shore/Brightwaters, NY

Time	VOC (ppm)	PM10 (µg/m^3)	Battery voltage (V)
11/16/2024 1:15	0	1.31	12.97
11/16/2024 1:30	0	1.34	12.967
11/16/2024 1:45	0	1.28	12.968
11/16/2024 2:00	0	1.49	12.968
11/16/2024 2:15	0	1.07	12.956
11/16/2024 2:30	0	0.97	12.963
11/16/2024 2:45	0	0.97	12.965
11/16/2024 3:00	0	1.13	12.964
11/16/2024 3:15	0	1.14	12.964
11/16/2024 3:30	0	0.95	12.964
11/16/2024 3:45	0	0.98	12.965
11/16/2024 4:00	0	1.03	12.959
11/16/2024 4:15	0	1.02	12.956
11/16/2024 4:30	0	1.46	12.962
11/16/2024 4:45	0	0.96	12.957
11/16/2024 5:00	0	0.91	12.957
11/16/2024 5:15	0	1.17	12.956
11/16/2024 5:30	0	1.17	12.954
11/16/2024 5:45	0	0.93	12.955
11/16/2024 6:00	0	0.97	12.949
11/16/2024 6:15	0	1.06	12.947
11/16/2024 6:30	0	1.16	12.949
11/16/2024 6:45	0	1.27	12.95
11/16/2024 7:00	0	1.17	12.957
11/16/2024 7:15	0	1.11	12.961
11/16/2024 7:30	0	1.3	12.964
11/16/2024 7:45	0	1.42	12.966
11/16/2024 8:00	0	1.52	12.964
11/16/2024 8:15	0	2.39	12.97
11/16/2024 8:30	0	2.11	12.988
11/16/2024 8:45	0	2.36	13.013
11/16/2024 9:00	0	3.48	13.021
11/16/2024 9:15	0	3.91	13.038
11/16/2024 9:30	0	5.72	13.05
11/16/2024 9:45	0	9.1	13.06
11/16/2024 10:00	0	9.6	13.07
11/16/2024 10:15	0	8.63	13.072
11/16/2024 10:30	0	7.62	13.057
11/16/2024 10:45	0	6.51	13.05
11/16/2024 11:00	0	5.63	13.069
11/16/2024 11:15	0	5.68	13.087

Table 2. AMS-2754 Daily 15-Minute Average Concentrations of TVOC and PM-10
22 Oak Street - Community Air Monitoring Plan
National Grid
Bay Shore/Brightwaters, NY

Time	VOC (ppm)	PM10 (µg/m^3)	Battery voltage (V)
11/16/2024 11:30	0	5.52	13.14
11/16/2024 11:45	0	5.42	13.2
11/16/2024 12:00	0	4.41	13.347
11/16/2024 12:15	0	4.4	13.301
11/16/2024 12:30	0	5.71	13.197
11/16/2024 12:45	0	4.99	13.129
11/16/2024 13:00	0	4.34	13.078
11/16/2024 13:15	0	4	13.096
11/16/2024 13:30	0	5.13	13.34
11/16/2024 13:45	0	4.15	13.426
11/16/2024 14:00	0	3.45	13.478
11/16/2024 14:15	0	2.7	13.396
11/16/2024 14:30	0	2.18	13.279
11/16/2024 14:45	0	2.43	13.211
11/16/2024 15:00	0	2.06	13.272
11/16/2024 15:15	0	2.06	13.277
11/16/2024 15:30	0	2.32	13.339
11/16/2024 15:45	0	2.74	13.299
11/16/2024 16:00	0	2.39	13.151
11/16/2024 16:15	0	2.48	13.061
11/16/2024 16:30	0	2.72	13.037
11/16/2024 16:45	0	2.8	13.028
11/16/2024 17:00	0	3.13	13.013
11/16/2024 17:15	0	3.42	13.008
11/16/2024 17:30	0	3.21	13.006
11/16/2024 17:45	0	3.63	13.004
11/16/2024 18:00	0	5.25	12.997
11/16/2024 18:15	0	4.73	12.981
11/16/2024 18:30	0	3.18	12.982
11/16/2024 18:45	0	3.01	12.977
11/16/2024 19:00	0	2.84	12.973
11/16/2024 19:15	0	2.95	12.973
11/16/2024 19:30	0	3	12.972
11/16/2024 19:45	0	3.72	12.971
11/16/2024 20:00	0	2.7	12.965
11/16/2024 20:15	0	2.66	12.969
11/16/2024 20:30	0	2.58	12.969
11/16/2024 20:45	0	2.68	12.971
11/16/2024 21:00	0	2.13	12.969
11/16/2024 21:15	0	2.39	12.967
11/16/2024 21:30	0	1.9	12.967

Table 2. AMS-2754 Daily 15-Minute Average Concentrations of TVOC and PM-10
22 Oak Street - Community Air Monitoring Plan
National Grid
Bay Shore/Brightwaters, NY

Time	VOC (ppm)	PM10 (µg/m^3)	Battery voltage (V)
11/16/2024 21:45	0	1.71	12.964
11/16/2024 22:00	0	1.77	12.957
11/16/2024 22:15	0	1.78	12.965
11/16/2024 22:30	0	1.5	12.964
11/16/2024 22:45	0	1.33	12.964
11/16/2024 23:00	0	1.15	12.963
11/16/2024 23:15	0	1.2	12.962
11/16/2024 23:30	0	1.16	12.959
11/16/2024 23:45	0	1.11	12.958
11/17/2024 0:00	0	1.16	12.952
11/17/2024 0:15	0	1.2	12.956
11/17/2024 0:30	0	1.24	12.957
11/17/2024 0:45	0	1.21	12.955
11/17/2024 1:00	0	1.26	12.956
11/17/2024 1:15	0	1.28	12.956
11/17/2024 1:30	0	1.28	12.953
11/17/2024 1:45	0	1.2	12.954
11/17/2024 2:00	0	1.11	12.953
11/17/2024 2:15	0	1.2	12.949
11/17/2024 2:30	0	1.22	12.953
11/17/2024 2:45	0	1.07	12.952
11/17/2024 3:00	0	1.12	12.951
11/17/2024 3:15	0	1.44	12.949
11/17/2024 3:30	0	1.16	12.944
11/17/2024 3:45	0	1.19	12.948
11/17/2024 4:00	0	1.18	12.948
11/17/2024 4:15	0	1.15	12.948
11/17/2024 4:30	0	1.16	12.946
11/17/2024 4:45	0	1.16	12.943
11/17/2024 5:00	0	1	12.945
11/17/2024 5:15	0	0.95	12.941
11/17/2024 5:30	0	0.96	12.944
11/17/2024 5:45	0	0.95	12.941
11/17/2024 6:00	0	1.05	12.94
11/17/2024 6:15	0	0.97	12.94
11/17/2024 6:30	0	1.02	12.941
11/17/2024 6:45	0	1.09	12.943
11/17/2024 7:00	0	1.18	12.943
11/17/2024 7:15	0	1.2	12.953
11/17/2024 7:30	0	1	12.957
11/17/2024 7:45	0	0.99	12.958

Table 2. AMS-2754 Daily 15-Minute Average Concentrations of TVOC and PM-10
22 Oak Street - Community Air Monitoring Plan
National Grid
Bay Shore/Brightwaters, NY

Time	VOC (ppm)	PM10 (µg/m^3)	Battery voltage (V)
11/17/2024 8:00	0	1.05	12.958
11/17/2024 8:15	0	1	12.96
11/17/2024 8:30	0	0.95	12.963
11/17/2024 8:45	0	0.82	12.964
11/17/2024 9:00	0	0.7	12.97
11/17/2024 9:15	0	0.71	12.975
11/17/2024 9:30	0	0.75	12.983
11/17/2024 9:45	0	0.78	12.997
11/17/2024 10:00	0	0.8	13.001
11/17/2024 10:15	0	0.82	12.999
11/17/2024 10:30	0	0.81	12.993
11/17/2024 10:45	0	0.83	13.005
11/17/2024 11:00	0	1.26	13.023
11/17/2024 11:15	0	1.09	13.044
11/17/2024 11:30	0	0.85	13.104
11/17/2024 11:45	0	0.96	13.2
11/17/2024 12:00	0	0.91	13.341
11/17/2024 12:15	0	0.86	13.28
11/17/2024 12:30	0	0.92	13.201
11/17/2024 12:45	0	0.8	13.17
11/17/2024 13:00	0	0.87	13.17
11/17/2024 13:15	0	0.76	13.195
11/17/2024 13:30	0	0.75	13.26
11/17/2024 13:45	0	0.72	13.235
11/17/2024 14:00	0	0.97	13.251
11/17/2024 14:15	0	0.88	13.263
11/17/2024 14:30	0	1.14	13.243
11/17/2024 14:45	0	1.12	13.194
11/17/2024 15:00	0	1.52	13.156
11/17/2024 15:15	0	1.4	13.152
11/17/2024 15:30	0	1.22	13.098
11/17/2024 15:45	0	1.2	13.055
11/17/2024 16:00	0	1.33	13.03
11/17/2024 16:15	0	1.48	13.008
11/17/2024 16:30	0	1.47	13.004
11/17/2024 16:45	0	2.64	12.995
11/17/2024 17:00	0	3.26	12.984
11/17/2024 17:15	0	3.1	12.979
11/17/2024 17:30	0	3.48	12.972
11/17/2024 17:45	0	2.83	12.972
11/17/2024 18:00	0	2.77	12.973

Table 2. AMS-2754 Daily 15-Minute Average Concentrations of TVOC and PM-10
22 Oak Street - Community Air Monitoring Plan
National Grid
Bay Shore/Brightwaters, NY

Time	VOC (ppm)	PM10 (µg/m^3)	Battery voltage (V)
11/17/2024 18:15	0	2.94	12.972
11/17/2024 18:30	0	3.4	12.971
11/17/2024 18:45	0	4.1	12.97
11/17/2024 19:00	0.01	5.98	12.97
11/17/2024 19:15	0.01	5.9	12.961
11/17/2024 19:30	0.01	6.91	12.963
11/17/2024 19:45	0.01	7.5	12.963
11/17/2024 20:00	0.02	6.03	12.962
11/17/2024 20:15	0.02	7.43	12.958
11/17/2024 20:30	0.02	9.04	12.955
11/17/2024 20:45	0.02	9.07	12.95
11/17/2024 21:00	0.02	9.39	12.942
11/17/2024 21:15	0.02	8.5	12.944
11/17/2024 21:30	0.02	8.2	12.946
11/17/2024 21:45	0.02	8.87	12.941
11/17/2024 22:00	0.02	12.12	12.94
11/17/2024 22:15	0.02	12.93	12.939
11/17/2024 22:30	0.02	14.11	12.939
11/17/2024 22:45	0.03	15.63	12.937
11/17/2024 23:00	0.03	13.64	12.935
11/17/2024 23:15	0.03	11.44	12.937
11/17/2024 23:30	0.02	9.01	12.937
11/17/2024 23:45	0.03	10.75	12.937
11/18/2024 0:00	0.03	9.84	12.935
11/18/2024 0:15	0.03	9.53	12.935
11/18/2024 0:30	0.03	10.17	12.934
11/18/2024 0:45	0.03	8.34	12.926
11/18/2024 1:00	0.03	7.92	12.932
11/18/2024 1:15	0.03	7.53	12.929
11/18/2024 1:30	0.03	7.28	12.927
11/18/2024 1:45	0.03	7.09	12.926
11/18/2024 2:00	0.03	6.9	12.926
11/18/2024 2:15	0.03	6.89	12.92
11/18/2024 2:30	0.03	6.45	12.913
11/18/2024 2:45	0.03	6.31	12.914
11/18/2024 3:00	0.03	6.06	12.91
11/18/2024 3:15	0.03	5.75	12.909
11/18/2024 3:30	0.03	5.63	12.906
11/18/2024 3:45	0.01	5.03	12.904
11/18/2024 4:00	0.01	4.92	12.903
11/18/2024 4:15	0.01	4.68	12.896

Table 2. AMS-2754 Daily 15-Minute Average Concentrations of TVOC and PM-10
22 Oak Street - Community Air Monitoring Plan
National Grid
Bay Shore/Brightwaters, NY

Time	VOC (ppm)	PM10 (µg/m^3)	Battery voltage (V)
11/18/2024 4:30	0	4.52	12.901
11/18/2024 4:45	0.01	4.23	12.899
11/18/2024 5:00	0	5.1	12.897
11/18/2024 5:15	0	4.04	12.893
11/18/2024 5:30	0	3.55	12.888
11/18/2024 5:45	0	3.49	12.881
11/18/2024 6:00	0	3.59	12.874
11/18/2024 6:15	0	3.14	12.873
11/18/2024 6:30	0	3.06	12.87
11/18/2024 6:45	0	3.6	12.868
11/18/2024 7:00	0	3.85	12.875
11/18/2024 7:15	0	3.46	12.884
11/18/2024 7:30	0	3.31	12.884
11/18/2024 7:45	0	4.3	12.893
11/18/2024 8:00	0.01	3.63	12.91
11/18/2024 8:15	0	3.04	12.901
11/18/2024 8:30	0	2.9	12.886
11/18/2024 8:45	0	3.26	12.889
11/18/2024 9:00	0	3.24	12.886
11/18/2024 9:15	0	2.76	12.884
11/18/2024 9:30	0	2.59	12.893
11/18/2024 9:45	0	2.39	12.909
11/18/2024 10:00	0	2.47	12.91
11/18/2024 10:15	0	2.49	12.907
11/18/2024 10:30	0.01	3.14	12.905
11/18/2024 10:45	0	2.54	12.909
11/18/2024 11:00	0.06	2.83	12.923
11/18/2024 11:15	0.02	3.35	12.947
11/18/2024 11:30	0.03	3.23	12.993
11/18/2024 11:45	0.01	2.73	13.092
11/18/2024 12:00	0	2.88	13.261
11/18/2024 12:15	0.01	3.3	13.234
11/18/2024 12:30	0	3.23	13.17
11/18/2024 12:45	0	3.05	13.096
11/18/2024 13:00	0	3.68	13.072
11/18/2024 13:15	0	3.51	13.072
11/18/2024 13:30	0	3.1	13.302
11/18/2024 13:45	0	2.94	13.372
11/18/2024 14:00	0	3.31	13.421
11/18/2024 14:15	0	3.23	13.363
11/18/2024 14:30	0	4.17	13.237

Table 2. AMS-2754 Daily 15-Minute Average Concentrations of TVOC and PM-10
22 Oak Street - Community Air Monitoring Plan
National Grid
Bay Shore/Brightwaters, NY

Time	VOC (ppm)	PM10 (µg/m^3)	Battery voltage (V)
11/18/2024 14:45	0	3.25	13.195
11/18/2024 15:00	0	3.44	13.212
11/18/2024 15:15	0	2.8	13.232
11/18/2024 15:30	0	3.38	13.293
11/18/2024 15:45	0	3.23	13.251
11/18/2024 16:00	0	2.73	13.113
11/18/2024 16:15	0	2.71	13.052
11/18/2024 16:30	0	2.45	13.038
11/18/2024 16:45	0	2.91	13.028
11/18/2024 17:00	0	1.93	13.014
11/18/2024 17:15	0	2.33	13.01
11/18/2024 17:30	0	2.23	13.007
11/18/2024 17:45	0	2.21	13.002
11/18/2024 18:00	0	2.22	12.99
11/18/2024 18:15	0	2.32	12.985
11/18/2024 18:30	0	2.52	12.98
11/18/2024 18:45	0	2.15	12.977
11/18/2024 19:00	0	2.48	12.973
11/18/2024 19:15	0	2.42	12.973
11/18/2024 19:30	0	2.26	12.972
11/18/2024 19:45	0	2.33	12.967
11/18/2024 20:00	0	2.09	12.969
11/18/2024 20:15	0	1.97	12.965
11/18/2024 20:30	0	2	12.961
11/18/2024 20:45	0	2.21	12.956
11/18/2024 21:00	0	2.2	12.949
11/18/2024 21:15	0	2.03	12.942
11/18/2024 21:30	0	1.72	12.933
11/18/2024 21:45	0	2.04	12.937
11/18/2024 22:00	0	2.41	12.935
11/18/2024 22:15	0	1.91	12.927
11/18/2024 22:30	0	1.56	12.914
11/18/2024 22:45	0	1.49	12.906
11/18/2024 23:00	0	1.42	12.901
11/18/2024 23:15	0	1.5	12.887
11/18/2024 23:30	0.01	1.57	12.875
11/18/2024 23:45	0.02	1.98	12.866
11/19/2024 0:00	0	1.8	12.859
11/19/2024 0:15	0	1.99	12.845
11/19/2024 0:30	0.01	2.14	12.837
11/19/2024 0:45	0	1.68	12.832

Table 2. AMS-2754 Daily 15-Minute Average Concentrations of TVOC and PM-10
22 Oak Street - Community Air Monitoring Plan
National Grid
Bay Shore/Brightwaters, NY

Time	VOC (ppm)	PM10 (µg/m^3)	Battery voltage (V)
11/19/2024 1:00	0	3.47	12.831
11/19/2024 1:15	0	2.38	12.821
11/19/2024 1:30	0	2.02	12.822
11/19/2024 1:45	0.01	2.96	12.818
11/19/2024 2:00	0.01	3.52	12.813
11/19/2024 2:15	0	2.45	12.805
11/19/2024 2:30	0	1.98	12.801
11/19/2024 2:45	0	1.86	12.8
11/19/2024 3:00	0	1.94	12.794
11/19/2024 3:15	0	1.92	12.796
11/19/2024 3:30	0	1.86	12.796
11/19/2024 3:45	0	1.87	12.796
11/19/2024 4:00	0	2.01	12.796
11/19/2024 4:15	0	1.7	12.794
11/19/2024 4:30	0	2	12.793
11/19/2024 4:45	0	1.96	12.782
11/19/2024 5:00	0	1.89	12.79
11/19/2024 5:15	0	1.75	12.786
11/19/2024 5:30	0	1.94	12.784
11/19/2024 5:45	0	2.56	12.78
11/19/2024 6:00	0	1.9	12.777
11/19/2024 6:15	0	2.2	12.773
11/19/2024 6:30	0	2.16	12.769
11/19/2024 6:45	0	2.47	12.775
11/19/2024 7:00	0	2.36	12.778
11/19/2024 7:15	0	2.28	12.784
11/19/2024 7:30	0	2.11	12.787
11/19/2024 7:45	0	2.26	12.79
11/19/2024 8:00	0.01	2.01	12.787
11/19/2024 8:15	0	2.04	12.789
11/19/2024 8:30	0.01	1.06	12.794
11/19/2024 8:45	0	0.91	12.794
11/19/2024 9:00	0	0.79	12.798
11/19/2024 9:15	0	0.79	12.804
11/19/2024 9:30	0	0.72	12.814
11/19/2024 9:45	0	0.8	12.828
11/19/2024 10:00	0	0.99	12.829
11/19/2024 10:15	0	0.79	12.833
11/19/2024 10:30	0	0.93	12.834
11/19/2024 10:45	0	0.82	12.85
11/19/2024 11:00	0	0.78	12.87

Table 2. AMS-2754 Daily 15-Minute Average Concentrations of TVOC and PM-10
22 Oak Street - Community Air Monitoring Plan
National Grid
Bay Shore/Brightwaters, NY

Time	VOC (ppm)	PM10 (µg/m^3)	Battery voltage (V)
11/19/2024 11:15	0	0.73	12.888
11/19/2024 11:30	0.01	1.15	12.923
11/19/2024 11:45	0	0.88	13.022
11/19/2024 12:00	0	0.69	13.171
11/19/2024 12:15	0	0.9	13.109
11/19/2024 12:30	0	0.88	13.047
11/19/2024 12:45	0	0.87	12.978
11/19/2024 13:00	0	0.88	12.95
11/19/2024 13:15	0	2.58	12.944
11/19/2024 13:30	0	1.11	13.146
11/19/2024 13:45	0	1.28	13.23
11/19/2024 14:00	0	1.34	13.28
11/19/2024 14:15	0	1.23	13.275
11/19/2024 14:30	0	0.75	13.139
11/19/2024 14:45	0	1.62	13.098
11/19/2024 15:00	0	1.27	13.12
11/19/2024 15:15	0	1.14	13.068
11/19/2024 15:30	0	1	13.025
11/19/2024 15:45	0	1	12.976
11/19/2024 16:00	0	1.25	12.96
11/19/2024 16:15	0	1.18	12.906
11/19/2024 16:30	0	1.08	12.88
11/19/2024 16:45	0	1.1	12.866
11/19/2024 17:00	0	1.08	12.855
11/19/2024 17:15	0	1.65	12.84
11/19/2024 17:30	0	1.92	12.833
11/19/2024 17:45	0.01	2.73	12.83
11/19/2024 18:00	0.04	2.03	12.826
11/19/2024 18:15	0.02	2.04	12.819
11/19/2024 18:30	0.02	2.03	12.81
11/19/2024 18:45	0.02	2.35	12.807
11/19/2024 19:00	0	2.15	12.803
11/19/2024 19:15	0.13	2.6	12.802
11/19/2024 19:30	0.15	7.22	12.798
11/19/2024 19:45	0.02	11.29	12.799
11/19/2024 20:00	0.01	4.11	12.797
11/19/2024 20:15	0	4.22	12.787
11/19/2024 20:30	0	4.53	12.796
11/19/2024 20:45	0	3.39	12.794
11/19/2024 21:00	0	2.26	12.792
11/19/2024 21:15	0	2.75	12.791

Table 2. AMS-2754 Daily 15-Minute Average Concentrations of TVOC and PM-10
22 Oak Street - Community Air Monitoring Plan
National Grid
Bay Shore/Brightwaters, NY

Time	VOC (ppm)	PM10 (µg/m^3)	Battery voltage (V)
11/19/2024 21:30	0	4.24	12.792
11/19/2024 21:45	0	4.21	12.793
11/19/2024 22:00	0	3.14	12.784
11/19/2024 22:15	0.01	3.06	12.787
11/19/2024 22:30	0	3.43	12.785
11/19/2024 22:45	0.01	3.74	12.782
11/19/2024 23:00	0.01	4.23	12.781
11/19/2024 23:15	0	5.08	12.781
11/19/2024 23:30	0.01	4.15	12.781
11/19/2024 23:45	0.01	4.14	12.775
11/20/2024 0:00	0.02	4.75	12.774
11/20/2024 0:15	0.01	5.45	12.776
11/20/2024 0:30	0.01	5.14	12.777
11/20/2024 0:45	0.01	4.66	12.774
11/20/2024 1:00	0.01	4.5	12.777
11/20/2024 1:15	0.02	4.5	12.777
11/20/2024 1:30	0.02	4.3	12.772
11/20/2024 1:45	0.01	4.09	12.771
11/20/2024 2:00	0.02	3.86	12.772
11/20/2024 2:15	0.01	3.98	12.772
11/20/2024 2:30	0.01	3.76	12.769
11/20/2024 2:45	0.01	3.13	12.769
11/20/2024 3:00	0.01	2.83	12.768
11/20/2024 3:15	0.01	2.65	12.765
11/20/2024 3:30	0	2.61	12.767
11/20/2024 3:45	0	2.54	12.767
11/20/2024 4:00	0	2.38	12.766
11/20/2024 4:15	0	1.97	12.767
11/20/2024 4:30	0	2.16	12.763
11/20/2024 4:45	0	2.07	12.769
11/20/2024 5:00	0	2.28	12.762
11/20/2024 5:15	0.01	2.16	12.766
11/20/2024 5:30	0	2.16	12.765
11/20/2024 5:45	0	2.37	12.766
11/20/2024 6:00	0.01	2.56	12.763
11/20/2024 6:15	0.01	3.14	12.766
11/20/2024 6:30	0.01	3.67	12.764
11/20/2024 6:45	0.01	3.55	12.763
11/20/2024 7:00	0.02	3.58	12.769
11/20/2024 7:15	0.02	3.72	12.772
11/20/2024 7:30	0.01	3.54	12.78

Table 2. AMS-2754 Daily 15-Minute Average Concentrations of TVOC and PM-10
22 Oak Street - Community Air Monitoring Plan
National Grid
Bay Shore/Brightwaters, NY

Time	VOC (ppm)	PM10 (µg/m^3)	Battery voltage (V)
11/20/2024 7:45	0.02	3.72	12.794
11/20/2024 8:00	0.01	3.12	12.806
11/20/2024 8:15	0	2.2	12.809
11/20/2024 8:30	0	2.08	12.816
11/20/2024 8:45	0	2.78	12.846
11/20/2024 9:00	0	2.59	12.855
11/20/2024 9:15	0	2.05	12.868
11/20/2024 9:30	0.01	1.97	12.882
11/20/2024 9:45	0.06	2.69	12.876
11/20/2024 10:00	0	2.01	12.867
11/20/2024 10:15	0	2.88	12.862
11/20/2024 10:30	0	4.57	12.856
11/20/2024 10:45	0	9.57	12.869
11/20/2024 11:00	0	8.24	12.889
11/20/2024 11:15	0	9.51	12.898
11/20/2024 11:30	0	12.15	12.912
11/20/2024 11:45	0	6.86	13.004
11/20/2024 12:00	0	5.12	13.146
11/20/2024 12:15	0	5.56	13.146
11/20/2024 12:30	0	5.8	13.071
11/20/2024 12:45	0	5.85	13.015
11/20/2024 13:00	0	5.89	13.053
11/20/2024 13:15	0	5.58	13.012
11/20/2024 13:30	0	5.82	13.137
11/20/2024 13:45	0	5.42	13.212
11/20/2024 14:00	0	5.51	13.187
11/20/2024 14:15	0	5.64	13.202
11/20/2024 14:30	0	6.43	13.088
11/20/2024 14:45	0	6.73	13.01
11/20/2024 15:00	0	7.92	12.983
11/20/2024 15:15	0	8.71	12.922
11/20/2024 15:30	0	9.05	12.891
11/20/2024 15:45	0	9.14	12.869
11/20/2024 16:00	0	8.6	12.859
11/20/2024 16:15	0	8.49	12.839
11/20/2024 16:30	0	8.81	12.834
11/20/2024 16:45	0	8.58	12.83
11/20/2024 17:00	0	8.89	12.825
11/20/2024 17:15	0	10.64	12.812
11/20/2024 17:30	0	10.93	12.809
11/20/2024 17:45	0	9.62	12.805

Table 2. AMS-2754 Daily 15-Minute Average Concentrations of TVOC and PM-10
22 Oak Street - Community Air Monitoring Plan
National Grid
Bay Shore/Brightwaters, NY

Time	VOC (ppm)	PM10 (µg/m^3)	Battery voltage (V)
11/20/2024 18:00	0	7.35	12.802
11/20/2024 18:15	0	6.45	12.8
11/20/2024 18:30	0	5.37	12.798
11/20/2024 18:45	0	4.4	12.797
11/20/2024 19:00	0	3.96	12.791
11/20/2024 19:15	0	3.72	12.796
11/20/2024 19:30	0	2.75	12.796
11/20/2024 19:45	0	1.91	12.795
11/20/2024 20:00	0	1.59	12.795
11/20/2024 20:15	0	1.65	12.791
11/20/2024 20:30	0	1.74	12.792
11/20/2024 20:45	0	2.04	12.783
11/20/2024 21:00	0	1.39	12.789
11/20/2024 21:15	0	1.07	12.788
11/20/2024 21:30	0	1.21	12.787
11/20/2024 21:45	0	1.17	12.784
11/20/2024 22:00	0	1.32	12.78
11/20/2024 22:15	0	1.25	12.779
11/20/2024 22:30	0	1.31	12.771
11/20/2024 22:45	0	1.41	12.776
11/20/2024 23:00	0	1.42	12.774
11/20/2024 23:15	0	1.42	12.778
11/20/2024 23:30	0	1.48	12.772
11/20/2024 23:45	0	2.02	12.772
11/21/2024 0:00	0	2.05	12.772
11/21/2024 0:15	0	1.91	12.767
11/21/2024 0:30	0	1.71	12.769
11/21/2024 0:45	0	1.59	12.77
11/21/2024 1:00	0	1.61	12.766
11/21/2024 1:15	0	1.57	12.769
11/21/2024 1:30	0	1.47	12.769
11/21/2024 1:45	0	1.68	12.765
11/21/2024 2:00	0	1.44	12.767
11/21/2024 2:15	0	1.83	12.761
11/21/2024 2:30	0	1.99	12.767
11/21/2024 2:45	0	1.79	12.767
11/21/2024 3:00	0	2.36	12.765
11/21/2024 3:15	0	2.68	12.765
11/21/2024 3:30	0	1.95	12.763
11/21/2024 3:45	0	1.5	12.764
11/21/2024 4:00	0	1.74	12.761

Table 2. AMS-2754 Daily 15-Minute Average Concentrations of TVOC and PM-10
22 Oak Street - Community Air Monitoring Plan
National Grid
Bay Shore/Brightwaters, NY

Time	VOC (ppm)	PM10 (µg/m^3)	Battery voltage (V)
11/21/2024 4:15	0	1.67	12.762
11/21/2024 4:30	0	1.56	12.763
11/21/2024 4:45	0	1.53	12.762
11/21/2024 5:00	0	1.69	12.762
11/21/2024 5:15	0	1.41	12.761
11/21/2024 5:30	0	1.41	12.76
11/21/2024 5:45	0	1.19	12.754
11/21/2024 6:00	0	1.03	12.76
11/21/2024 6:15	0	1.01	12.759
11/21/2024 6:30	0	1.02	12.758
11/21/2024 6:45	0	1.04	12.759
11/21/2024 7:00	0	1.03	12.761
11/21/2024 7:15	0	0.93	12.757
11/21/2024 7:30	0	0.86	12.762
11/21/2024 7:45	0.01	0.7	12.756
11/21/2024 8:00	0.02	0.7	12.765
11/21/2024 8:15	0.03	0.71	12.77
11/21/2024 8:30	0.07	0.79	12.769
11/21/2024 8:45	0.02	0.76	12.777
11/21/2024 9:00	0.01	0.65	12.782
11/21/2024 9:15	0.01	0.57	12.778
11/21/2024 9:30	0	0.55	12.772
11/21/2024 9:45	0	0.53	12.771
11/21/2024 10:00	0	0.64	12.762
11/21/2024 10:15	0	0.63	12.82
11/21/2024 10:30	0	0.53	12.856
11/21/2024 10:45	0.01	0.53	12.838
11/21/2024 11:00	0	0.53	12.819
11/21/2024 11:15	0	0.81	12.81
11/21/2024 11:30	0	0.5	12.793
11/21/2024 11:45	0	0.54	12.842
11/21/2024 12:00	0	0.39	12.82
11/21/2024 12:15	0	0.52	12.802
11/21/2024 12:30	0	0.79	12.82
11/21/2024 12:45	0	0.7	12.868
11/21/2024 13:00	0	0.65	12.818
11/21/2024 13:15	0	0.63	12.839
11/21/2024 13:30	0	0.65	12.832
11/21/2024 13:45	0	0.69	12.827
11/21/2024 14:00	0	0.75	12.819
11/21/2024 14:15	0	0.64	12.792

Table 2. AMS-2754 Daily 15-Minute Average Concentrations of TVOC and PM-10
22 Oak Street - Community Air Monitoring Plan
National Grid
Bay Shore/Brightwaters, NY

Time	VOC (ppm)	PM10 (µg/m^3)	Battery voltage (V)
11/21/2024 14:30	0	0.72	12.789
11/21/2024 14:45	0	0.87	12.787
11/21/2024 15:00	0	0.71	12.788
11/21/2024 15:15	0	0.6	12.768
11/21/2024 15:30	0	0.55	12.764
11/21/2024 15:45	0	0.69	12.759
11/21/2024 16:00	0	0.76	12.748
11/21/2024 16:15	0	0.75	12.737
11/21/2024 16:30	0	0.71	12.73
11/21/2024 16:45	0	0.88	12.73
11/21/2024 17:00	0	1.07	12.731
11/21/2024 17:15	0	0.84	12.73
11/21/2024 17:30	0	0.76	12.728
11/21/2024 17:45	0	1.17	12.729
11/21/2024 18:00	0	1.21	12.727
11/21/2024 18:15	0	1.24	12.725
11/21/2024 18:30	0	1.11	12.724
11/21/2024 18:45	0	0.99	12.726
11/21/2024 19:00	0	0.98	12.725
11/21/2024 19:15	0	1.47	12.724
11/21/2024 19:30	0	1.83	12.725
11/21/2024 19:45	0	0.94	12.721
11/21/2024 20:00	0	0.99	12.713
11/21/2024 20:15	0	1.02	12.714
11/21/2024 20:30	0	0.87	12.713
11/21/2024 20:45	0	0.74	12.708
11/21/2024 21:00	0	0.68	12.706
11/21/2024 21:15	0	0.7	12.699
11/21/2024 21:30	0	0.55	12.697
11/21/2024 21:45	0	0.97	12.693
11/21/2024 22:00	0	0.92	12.694
11/21/2024 22:15	0	0.8	12.693
11/21/2024 22:30	0	0.79	12.692
11/21/2024 22:45	0	0.69	12.69
11/21/2024 23:00	0	0.69	12.687
11/21/2024 23:15	0	0.68	12.684
11/21/2024 23:30	0	0.6	12.683
11/21/2024 23:45	0	0.5	12.669
11/22/2024 0:00	0	0.43	12.671
11/22/2024 0:15	0	0.48	12.665
11/22/2024 0:30	0	0.58	12.66

Table 2. AMS-2754 Daily 15-Minute Average Concentrations of TVOC and PM-10
22 Oak Street - Community Air Monitoring Plan
National Grid
Bay Shore/Brightwaters, NY

Time	VOC (ppm)	PM10 (µg/m^3)	Battery voltage (V)
11/22/2024 0:45	0	0.61	12.658
11/22/2024 1:00	0	0.47	12.657
11/22/2024 1:15	0	0.51	12.655
11/22/2024 1:30	0	0.5	12.654
11/22/2024 1:45	0	0.57	12.642
11/22/2024 2:00	0	0.45	12.644
11/22/2024 2:15	0	0.39	12.639
11/22/2024 2:30	0	0.35	12.633
11/22/2024 2:45	0	0.36	12.63
11/22/2024 3:00	0	0.32	12.623
11/22/2024 3:15	0	0.54	12.621
11/22/2024 3:30	0	0.33	12.621
11/22/2024 3:45	0	0.36	12.621
11/22/2024 4:00	0	0.26	12.617
11/22/2024 4:15	0	0.33	12.618
11/22/2024 4:30	0	0.32	12.617
11/22/2024 4:45	0	0.34	12.61
11/22/2024 5:00	0	0.52	12.596
11/22/2024 5:15	0	0.53	12.598
11/22/2024 5:30	0	0.5	12.593
11/22/2024 5:45	0	0.75	12.59
11/22/2024 6:00	0	0.74	12.588
11/22/2024 6:15	0	0.93	12.586
11/22/2024 6:30	0	0.93	12.585
11/22/2024 6:45	0	1.2	12.575
11/22/2024 7:00	0	1.24	12.581
11/22/2024 7:15	0	1.23	12.587
11/22/2024 7:30	0	1.06	12.587
11/22/2024 7:45	0	8.7	13.054
11/22/2024 8:00	0.01	2.07	13.42
11/22/2024 8:15	0.03	1.39	13.485
11/22/2024 8:30	0.03	1.8	13.525
11/22/2024 8:45	0.01	2.6	13.55
11/22/2024 9:00	0	1.22	13.562
11/22/2024 9:15	0.01	1.8	13.559
11/22/2024 9:30	0.02	2.55	13.561
11/22/2024 9:45	0	1.78	13.557
11/22/2024 10:00	0	1.84	13.557
11/22/2024 10:15	0	2.01	13.552
11/22/2024 10:30	0	1.54	13.558
11/22/2024 10:45	0	2.09	13.562

Table 2. AMS-2754 Daily 15-Minute Average Concentrations of TVOC and PM-10
22 Oak Street - Community Air Monitoring Plan
National Grid
Bay Shore/Brightwaters, NY

Time	VOC (ppm)	PM10 (µg/m^3)	Battery voltage (V)
11/22/2024 11:00	0.01	2.64	13.143
11/22/2024 11:15	0.01	2.13	12.974
11/22/2024 11:30	0.01	1.92	12.971
11/22/2024 11:45	0	1.63	12.97
11/22/2024 12:00	0	1.79	12.955
11/22/2024 12:15	0	1.83	12.946
11/22/2024 12:30	0	1.7	12.951
11/22/2024 12:45	0	1.6	12.978
11/22/2024 13:00	0	1.4	13.001
11/22/2024 13:15	0	1.24	12.963
11/22/2024 13:30	0	1.39	12.945
11/22/2024 13:45	0	1.56	12.918
11/22/2024 14:00	0	1.81	12.919
11/22/2024 14:15	0	1.16	12.906
11/22/2024 14:30	0	1.35	12.899
11/22/2024 14:45	0	1.19	12.899
11/22/2024 15:00	0	1.47	12.903
11/22/2024 15:15	0	1.34	12.887
11/22/2024 15:30	0	1.23	12.872
11/22/2024 15:45	0	1.02	12.873
11/22/2024 16:00	0	1.29	12.869
11/22/2024 16:15	0	0.97	12.869
11/22/2024 16:30	0	1	12.867
11/22/2024 16:45	0	0.89	12.866
11/22/2024 17:00	0	1.03	12.867
11/22/2024 17:15	0	1.61	12.859
11/22/2024 17:30	0	1.23	12.863
11/22/2024 17:45	0	1.02	12.858
11/22/2024 18:00	0	1.13	12.859
11/22/2024 18:15	0	1.44	12.856
11/22/2024 18:30	0	1.6	12.85
11/22/2024 18:45	0	1.71	12.849
11/22/2024 19:00	0	2.18	12.845
11/22/2024 19:15	0	1.77	12.838
11/22/2024 19:30	0	1.43	12.838
11/22/2024 19:45	0	1.44	12.834
11/22/2024 20:00	0	1.66	12.834
11/22/2024 20:15	0	1.88	12.831
11/22/2024 20:30	0	1.99	12.832
11/22/2024 20:45	0	2.02	12.831
11/22/2024 21:00	0	2.5	12.822

Table 2. AMS-2754 Daily 15-Minute Average Concentrations of TVOC and PM-10
22 Oak Street - Community Air Monitoring Plan
National Grid
Bay Shore/Brightwaters, NY

Time	VOC (ppm)	PM10 (µg/m^3)	Battery voltage (V)
11/22/2024 21:15	0	2.47	12.83
11/22/2024 21:30	0	4.73	12.828
11/22/2024 21:45	0	2.7	12.826
11/22/2024 22:00	0	3.14	12.828
11/22/2024 22:15	0	2.83	12.823
11/22/2024 22:30	0	4.39	12.821
11/22/2024 22:45	0	4.7	12.818
11/22/2024 23:00	0	3.44	12.81
11/22/2024 23:15	0	4.09	12.81
11/22/2024 23:30	0	3.6	12.805
11/22/2024 23:45	0	2.9	12.802
11/23/2024 0:00	0	3.11	12.799
11/23/2024 0:15	0.01	3.01	12.801
11/23/2024 0:30	0	2.7	12.8
11/23/2024 0:45	0	2.58	12.792
11/23/2024 1:00	0	3.36	12.797
11/23/2024 1:15	0	2.18	12.796
11/23/2024 1:30	0	2.15	12.795
11/23/2024 1:45	0	2.05	12.794
11/23/2024 2:00	0	2.21	12.792
11/23/2024 2:15	0	2.6	12.79
11/23/2024 2:30	0	4.07	12.781
11/23/2024 2:45	0	1.85	12.786
11/23/2024 3:00	0	5.69	12.78
11/23/2024 3:15	0	1.6	12.776
11/23/2024 3:30	0	0.91	12.773
11/23/2024 3:45	0	0.76	12.769
11/23/2024 4:00	0	0.97	12.768
11/23/2024 4:15	0	1.22	12.759
11/23/2024 4:30	0	1.13	12.763
11/23/2024 4:45	0	1.09	12.764
11/23/2024 5:00	0	1.02	12.762
11/23/2024 5:15	0	1.01	12.762
11/23/2024 5:30	0	2.15	12.76
11/23/2024 5:45	0	3.12	12.759
11/23/2024 6:00	0	1.12	12.752
11/23/2024 6:15	0	2.97	12.753
11/23/2024 6:30	0	0.97	12.75
11/23/2024 6:45	0	1.12	12.747
11/23/2024 7:00	0	0.64	12.744
11/23/2024 7:15	0	1	12.761

Table 2. AMS-2754 Daily 15-Minute Average Concentrations of TVOC and PM-10
22 Oak Street - Community Air Monitoring Plan
National Grid
Bay Shore/Brightwaters, NY

Time	VOC (ppm)	PM10 (µg/m^3)	Battery voltage (V)
11/23/2024 7:30	0	1.25	12.757
11/23/2024 7:45	0	1.22	12.759
11/23/2024 8:00	0	0.67	12.782
11/23/2024 8:15	0	1.84	12.831
11/23/2024 8:30	0	2.96	12.849
11/23/2024 8:45	0	1.95	12.867
11/23/2024 9:00	0	2.22	12.891
11/23/2024 9:15	0	0.68	12.869
11/23/2024 9:30	0	0.75	12.852
11/23/2024 9:45	0	0.57	12.865
11/23/2024 10:00	0	0.56	12.913
11/23/2024 10:15	0	0.63	12.985
11/23/2024 10:30	0	0.69	13.044
11/23/2024 10:45	0	0.69	13.058
11/23/2024 11:00	0	0.99	13.08
11/23/2024 11:15	0	1.15	13.026
11/23/2024 11:30	0	1.16	13.004
11/23/2024 11:45	0	1.35	12.994
11/23/2024 12:00	0	2.13	12.998
11/23/2024 12:15	0	1.96	13
11/23/2024 12:30	0	1.53	13.011
11/23/2024 12:45	0	1.74	12.997
11/23/2024 13:00	0	2.83	12.994
11/23/2024 13:15	0	2.86	13.077
11/23/2024 13:30	0	2.59	13.099
11/23/2024 13:45	0	2.33	13.041
11/23/2024 14:00	0	1.85	13.023
11/23/2024 14:15	0	1.96	13.008
11/23/2024 14:30	0	2.86	13.026
11/23/2024 14:45	0	2.89	13.03
11/23/2024 15:00	0	2.75	13.035
11/23/2024 15:15	0	1.78	13.026
11/23/2024 15:30	0	1.26	13.142
11/23/2024 15:45	0	1.23	13.123
11/23/2024 16:00	0	1.07	12.975
11/23/2024 16:15	0	0.88	12.896
11/23/2024 16:30	0	1.06	12.86
11/23/2024 16:45	0	1.49	12.831
11/23/2024 17:00	0	1.73	12.825
11/23/2024 17:15	0	1.5	12.805
11/23/2024 17:30	0	1.08	12.795

Table 2. AMS-2754 Daily 15-Minute Average Concentrations of TVOC and PM-10
22 Oak Street - Community Air Monitoring Plan
National Grid
Bay Shore/Brightwaters, NY

Time	VOC (ppm)	PM10 (µg/m^3)	Battery voltage (V)
11/23/2024 17:45	0	1.08	12.794
11/23/2024 18:00	0	1.06	12.788
11/23/2024 18:15	0	0.97	12.771
11/23/2024 18:30	0	1	12.77
11/23/2024 18:45	0	0.95	12.765
11/23/2024 19:00	0	0.89	12.763
11/23/2024 19:15	0	1.13	12.763
11/23/2024 19:30	0	1.22	12.762
11/23/2024 19:45	0	1.21	12.759
11/23/2024 20:00	0	1.28	12.751
11/23/2024 20:15	0	1.23	12.748
11/23/2024 20:30	0	1.27	12.744
11/23/2024 20:45	0	1.21	12.739
11/23/2024 21:00	0	1.31	12.733
11/23/2024 21:15	0	1.33	12.73
11/23/2024 21:30	0	1.51	12.728
11/23/2024 21:45	0	1.47	12.721
11/23/2024 22:00	0	1.26	12.723
11/23/2024 22:15	0	1.32	12.723
11/23/2024 22:30	0	1.55	12.718
11/23/2024 22:45	0	1.6	12.71
11/23/2024 23:00	0	1.37	12.702
11/23/2024 23:15	0	1.09	12.695
11/23/2024 23:30	0	0.96	12.692
11/23/2024 23:45	0	0.85	12.687
11/24/2024 0:00	0	0.82	12.689
11/24/2024 0:15	0	0.79	12.686
11/24/2024 0:30	0	0.72	12.679
11/24/2024 0:45	0	0.67	12.673
11/24/2024 1:00	0	0.64	12.663
11/24/2024 1:15	0	0.85	12.66
11/24/2024 1:30	0	0.76	12.653
11/24/2024 1:45	0	0.83	12.654
11/24/2024 2:00	0	0.83	12.653
11/24/2024 2:15	0	0.79	12.649
11/24/2024 2:30	0	0.67	12.643
11/24/2024 2:45	0	0.89	12.639
11/24/2024 3:00	0	0.78	12.63
11/24/2024 3:15	0	0.53	12.623
11/24/2024 3:30	0	0.83	12.624
11/24/2024 3:45	0	0.98	12.623

Table 2. AMS-2754 Daily 15-Minute Average Concentrations of TVOC and PM-10
22 Oak Street - Community Air Monitoring Plan
National Grid
Bay Shore/Brightwaters, NY

Time	VOC (ppm)	PM10 (µg/m^3)	Battery voltage (V)
11/24/2024 4:00	0	0.94	12.621
11/24/2024 4:15	0	0.88	12.62
11/24/2024 4:30	0	0.88	12.618
11/24/2024 4:45	0	0.93	12.615
11/24/2024 5:00	0	0.72	12.6
11/24/2024 5:15	0	0.69	12.604
11/24/2024 5:30	0	0.59	12.599
11/24/2024 5:45	0	0.68	12.592
11/24/2024 6:00	0	0.6	12.588
11/24/2024 6:15	0	0.6	12.586
11/24/2024 6:30	0	0.48	12.582
11/24/2024 6:45	0	0.38	12.571
11/24/2024 7:00	0	0.35	12.576
11/24/2024 7:15	0	0.29	12.578
11/24/2024 7:30	0	0.41	12.583
11/24/2024 7:45	0	0.4	12.574
11/24/2024 8:00	0	0.4	12.568
11/24/2024 8:15	0	1.55	12.57
11/24/2024 8:30	0	0.45	12.565
11/24/2024 8:45	0	0.32	12.567
11/24/2024 9:00	0	0.36	12.583
11/24/2024 9:15	0	0.65	12.605
11/24/2024 9:30	0	0.63	12.641
11/24/2024 9:45	0	0.61	12.671
11/24/2024 10:00	0	0.83	12.716
11/24/2024 10:15	0	0.86	12.724
11/24/2024 10:30	0	0.85	12.704
11/24/2024 10:45	0	1.49	12.675
11/24/2024 11:00	0	1.58	12.667
11/24/2024 11:15	0	1.4	12.698
11/24/2024 11:30	0	1.29	12.805
11/24/2024 11:45	0	1.21	12.864
11/24/2024 12:00	0	1.34	12.87
11/24/2024 12:15	0	1.58	12.899
11/24/2024 12:30	0	1.47	12.929
11/24/2024 12:45	0	1.63	12.939
11/24/2024 13:00	0	1.95	12.975
11/24/2024 13:15	0	2.18	12.947
11/24/2024 13:30	0	2.28	13.099
11/24/2024 13:45	0	2.26	13.187
11/24/2024 14:00	0	2.01	13.272

Table 2. AMS-2754 Daily 15-Minute Average Concentrations of TVOC and PM-10
22 Oak Street - Community Air Monitoring Plan
National Grid
Bay Shore/Brightwaters, NY

Time	VOC (ppm)	PM10 (µg/m^3)	Battery voltage (V)
11/24/2024 14:15	0	1.66	13.217
11/24/2024 14:30	0	1.87	13.067
11/24/2024 14:45	0	1.64	13.009
11/24/2024 15:00	0	1.61	12.99
11/24/2024 15:15	0	1.33	12.973
11/24/2024 15:30	0	1.56	12.922
11/24/2024 15:45	0	1.51	12.891
11/24/2024 16:00	0	1.41	12.872
11/24/2024 16:15	0	1.48	12.848
11/24/2024 16:30	0	1.43	12.831
11/24/2024 16:45	0	1.27	12.812
11/24/2024 17:00	0	1.17	12.794
11/24/2024 17:15	0	1.42	12.772
11/24/2024 17:30	0	1.11	12.76
11/24/2024 17:45	0	1.11	12.739
11/24/2024 18:00	0	1.37	12.727
11/24/2024 18:15	0	1.2	12.712
11/24/2024 18:30	0	1.53	12.696
11/24/2024 18:45	0	1.78	12.689
11/24/2024 19:00	0	1.42	12.665
11/24/2024 19:15	0	1.31	12.658
11/24/2024 19:30	0	1.28	12.653
11/24/2024 19:45	0	1.25	12.641
11/24/2024 20:00	0	1.17	12.629
11/24/2024 20:15	0	1	12.624
11/24/2024 20:30	0	0.91	12.621
11/24/2024 20:45	0	0.87	12.611
11/24/2024 21:00	0	0.9	12.611
11/24/2024 21:15	0	0.99	12.599
11/24/2024 21:30	0	0.91	12.591
11/24/2024 21:45	0	0.9	12.587
11/24/2024 22:00	0	1.01	12.586
11/24/2024 22:15	0	1.1	12.578
11/24/2024 22:30	0	0.89	12.564
11/24/2024 22:45	0	0.87	12.557
11/24/2024 23:00	0	0.98	12.551
11/24/2024 23:15	0	1.03	12.549
11/24/2024 23:30	0	0.97	12.544
11/24/2024 23:45	0	1.08	12.534
11/25/2024 0:00	0	0.99	12.525
11/25/2024 0:15	0	0.94	12.512

Table 2. AMS-2754 Daily 15-Minute Average Concentrations of TVOC and PM-10
22 Oak Street - Community Air Monitoring Plan
National Grid
Bay Shore/Brightwaters, NY

Time	VOC (ppm)	PM10 (µg/m^3)	Battery voltage (V)
11/25/2024 0:30	0	0.92	12.516
11/25/2024 0:45	0	0.89	12.514
11/25/2024 1:00	0	0.95	12.512
11/25/2024 1:15	0	0.96	12.502
11/25/2024 1:30	0	1.06	12.495
11/25/2024 1:45	0	1.13	12.488
11/25/2024 2:00	0	0.95	12.482
11/25/2024 2:15	0	1	12.482
11/25/2024 2:30	0	0.97	12.48
11/25/2024 2:45	0	0.85	12.479
11/25/2024 3:00	0	0.64	12.47
11/25/2024 3:15	0	0.53	12.458
11/25/2024 3:30	0	0.51	12.451
11/25/2024 3:45	0	0.49	12.442
11/25/2024 4:00	0	0.52	12.445
11/25/2024 4:15	0	0.49	12.439
11/25/2024 4:30	0	0.55	12.427
11/25/2024 4:45	0	0.64	12.415
11/25/2024 5:00	0	0.68	12.411
11/25/2024 5:15	0	0.75	12.407
11/25/2024 5:30	0	0.84	12.396
11/25/2024 5:45	0	0.9	12.395
11/25/2024 6:00	0	1.64	12.385
11/25/2024 6:15	0	1.84	12.378
11/25/2024 6:30	0	1.45	12.377
11/25/2024 6:45	0.01	1.82	12.376
11/25/2024 7:00	0	2.59	12.377
11/25/2024 7:15	0.01	2.98	12.373
11/25/2024 7:30	0.01	2.77	12.382
11/25/2024 7:45	0.01	4.64	12.382
11/25/2024 8:00	0	2.91	12.385
11/25/2024 8:15	0.04	2.39	12.382
11/25/2024 8:30	0.06	2.23	12.384
11/25/2024 8:45	0.01	1.49	12.387
11/25/2024 9:00	0.03	1.33	12.386
11/25/2024 9:15	0.01	1.7	12.402
11/25/2024 9:30	0	1.84	12.425
11/25/2024 9:45	0	1.27	12.439
11/25/2024 10:00	0	1.34	12.456
11/25/2024 10:15	0	1.06	12.449
11/25/2024 10:30	0	0.87	12.44

Table 2. AMS-2754 Daily 15-Minute Average Concentrations of TVOC and PM-10
22 Oak Street - Community Air Monitoring Plan
National Grid
Bay Shore/Brightwaters, NY

Time	VOC (ppm)	PM10 (µg/m^3)	Battery voltage (V)
11/25/2024 10:45	0	0.75	12.433
11/25/2024 11:00	0	0.83	12.465
11/25/2024 11:15	0	0.57	12.497
11/25/2024 11:30	0.02	0.97	13.19
11/25/2024 11:45	0.01	1.55	13.262
11/25/2024 12:00	0	1.09	13.32
11/25/2024 12:15	0	0.79	13.376
11/25/2024 12:30	0.01	1.81	13.414
11/25/2024 12:45	0.01	0.54	13.468
11/25/2024 13:00	0	0.63	13.511
11/25/2024 13:15	0.01	0.89	13.538
11/25/2024 13:30	0	1	13.544
11/25/2024 13:45	0	2.28	13.547
11/25/2024 14:00	0	2.2	13.545
11/25/2024 14:15	0	2.27	13.322
11/25/2024 14:30	0	2.63	13.107
11/25/2024 14:45	0	1.39	13.051
11/25/2024 15:00	0	1.74	13.045
11/25/2024 15:15	0	1.6	13.024
11/25/2024 15:30	0	1.56	13.094
11/25/2024 15:45	0	1.59	13.072
11/25/2024 16:00	0	1.55	12.961
11/25/2024 16:15	0	1.58	12.936
11/25/2024 16:30	0	3.03	12.93
11/25/2024 16:45	0	3.15	12.916
11/25/2024 17:00	0	2.44	12.911
11/25/2024 17:15	0	2.51	12.904
11/25/2024 17:30	0	5.69	12.902
11/25/2024 17:45	0	4.91	12.901
11/25/2024 18:00	0.01	5.01	12.892
11/25/2024 18:15	0.01	3.67	12.894
11/25/2024 18:30	0.03	3.76	12.884
11/25/2024 18:45	0.02	9.58	12.881
11/25/2024 19:00	0.02	6.92	12.875
11/25/2024 19:15	0.03	7.88	12.872
11/25/2024 19:30	0.04	6.44	12.867
11/25/2024 19:45	0.05	7.27	12.867
11/25/2024 20:00	0.05	8.16	12.866
11/25/2024 20:15	0.03	6.4	12.866
11/25/2024 20:30	0.02	5.09	12.863
11/25/2024 20:45	0.03	6.78	12.862

Table 2. AMS-2754 Daily 15-Minute Average Concentrations of TVOC and PM-10
22 Oak Street - Community Air Monitoring Plan
National Grid
Bay Shore/Brightwaters, NY

Time	VOC (ppm)	PM10 (µg/m^3)	Battery voltage (V)
11/25/2024 21:00	0.05	10.37	12.859
11/25/2024 21:15	0.03	17.24	12.845
11/25/2024 21:30	0.04	17.36	12.846
11/25/2024 21:45	0.03	15.36	12.842
11/25/2024 22:00	0.03	13.75	12.837
11/25/2024 22:15	0.04	12.88	12.836
11/25/2024 22:30	0.03	10.49	12.834
11/25/2024 22:45	0.01	7.65	12.833
11/25/2024 23:00	0.01	7.36	12.829
11/25/2024 23:15	0.01	6.58	12.829
11/25/2024 23:30	0	5.93	12.829
11/25/2024 23:45	0	4.65	12.825
11/26/2024 0:00	0	4.5	12.821
11/26/2024 0:15	0	5.31	12.816
11/26/2024 0:30	0	5.64	12.808
11/26/2024 0:45	0	6.18	12.802
11/26/2024 1:00	0	7.91	12.799
11/26/2024 1:15	0	5.96	12.798
11/26/2024 1:30	0	5.75	12.797
11/26/2024 1:45	0	6.88	12.795
11/26/2024 2:00	0	5.32	12.79
11/26/2024 2:15	0.01	5.95	12.784
11/26/2024 2:30	0.01	6.1	12.776
11/26/2024 2:45	0.01	5.75	12.762
11/26/2024 3:00	0.03	5.62	12.763
11/26/2024 3:15	0.01	5.83	12.76
11/26/2024 3:30	0	5.49	12.757
11/26/2024 3:45	0	4.82	12.751
11/26/2024 4:00	0	3.95	12.737
11/26/2024 4:15	0	3.78	12.731
11/26/2024 4:30	0	3.17	12.723
11/26/2024 4:45	0	2.88	12.725
11/26/2024 5:00	0	3.12	12.724
11/26/2024 5:15	0	2.89	12.713
11/26/2024 5:30	0	2.75	12.704
11/26/2024 5:45	0	3.18	12.696
11/26/2024 6:00	0	3.06	12.693
11/26/2024 6:15	0	2.89	12.685
11/26/2024 6:30	0	2.9	12.69
11/26/2024 6:45	0	2.94	12.683
11/26/2024 7:00	0	3.33	12.675

Table 2. AMS-2754 Daily 15-Minute Average Concentrations of TVOC and PM-10
22 Oak Street - Community Air Monitoring Plan
National Grid
Bay Shore/Brightwaters, NY

Time	VOC (ppm)	PM10 (µg/m^3)	Battery voltage (V)
11/26/2024 7:15	0	3.23	12.709
11/26/2024 7:30	0	2.95	13.415
11/26/2024 7:45	0	3.74	13.507
11/26/2024 8:00	0	3.39	13.546
11/26/2024 8:15	0	3.13	13.563
11/26/2024 8:30	0	3.4	13.565
11/26/2024 8:45	0	3.58	13.568
11/26/2024 9:00	0	4.14	13.57
11/26/2024 9:15	0	4.12	13.567
11/26/2024 9:30	0.01	4.91	13.568
11/26/2024 9:45	0.05	5.4	13.562
11/26/2024 10:00	0.02	7.82	13.569
11/26/2024 10:15	0	7.26	13.566
11/26/2024 10:30	0	7.09	13.564
11/26/2024 10:45	0	6.6	13.57
11/26/2024 11:00	0	6.08	13.572
11/26/2024 11:15	0.01	5	13.578
11/26/2024 11:30	0	4.7	13.569
11/26/2024 11:45	0.01	5.05	13.577
11/26/2024 12:00	0	5.73	13.602
11/26/2024 12:15	0	6.49	13.641
11/26/2024 12:30	0	7.32	13.662
11/26/2024 12:45	0	8.53	13.676
11/26/2024 13:00	0	9.7	13.676
11/26/2024 13:15	0	7.49	13.677
11/26/2024 13:30	0	6.38	13.685
11/26/2024 13:45	0	5.94	13.693
11/26/2024 14:00	0	5.29	13.698
11/26/2024 14:15	0	4.3	13.706
11/26/2024 14:30	0	3.28	13.33
11/26/2024 14:45	0	2.81	13.103
11/26/2024 15:00	0	2.58	13.128
11/26/2024 15:15	0	2.35	13.152
11/26/2024 15:30	0	2.22	13.224
11/26/2024 15:45	0	2.26	13.225
11/26/2024 16:00	0	3.64	13.09
11/26/2024 16:15	0	2.92	13.049
11/26/2024 16:30	0	2.55	13.043
11/26/2024 16:45	0	3.13	13.035
11/26/2024 17:00	0	3.43	13.038
11/26/2024 17:15	0.01	4.68	13.034

Table 2. AMS-2754 Daily 15-Minute Average Concentrations of TVOC and PM-10
22 Oak Street - Community Air Monitoring Plan
National Grid
Bay Shore/Brightwaters, NY

Time	VOC (ppm)	PM10 (µg/m^3)	Battery voltage (V)
11/26/2024 17:30	0.04	5.09	13.027
11/26/2024 17:45	0.04	5.52	13.021
11/26/2024 18:00	0.06	5.02	13.018
11/26/2024 18:15	0.04	6.24	13.015
11/26/2024 18:30	0.04	6.96	13.011
11/26/2024 18:45	0.01	6.84	13.011
11/26/2024 19:00	0.03	6.02	13.012
11/26/2024 19:15	0	3.06	13.009
11/26/2024 19:30	0	1.59	13.008
11/26/2024 19:45	0	1.2	13.006
11/26/2024 20:00	0	0.98	13.004
11/26/2024 20:15	0	0.96	13.004
11/26/2024 20:30	0	0.83	13.005
11/26/2024 20:45	0	0.84	13.005
11/26/2024 21:00	0	0.8	13.003
11/26/2024 21:15	0	0.94	12.998
11/26/2024 21:30	0	1.2	13
11/26/2024 21:45	0	1.74	12.989
11/26/2024 22:00	0	1.75	12.995
11/26/2024 22:15	0	3.78	12.994
11/26/2024 22:30	0	3.45	12.998
11/26/2024 22:45	0	3.48	12.99
11/26/2024 23:00	0	4.91	12.994
11/26/2024 23:15	0	11.96	12.984
11/26/2024 23:30	0	5.54	12.983
11/26/2024 23:45	0	3.17	12.98
11/27/2024 0:00	0	3.44	12.979
11/27/2024 0:15	0	3.12	12.979
11/27/2024 0:30	0	3.53	12.977
11/27/2024 0:45	0	2.66	12.974
11/27/2024 1:00	0	6.06	12.97
11/27/2024 1:15	0	2.32	12.975
11/27/2024 1:30	0	1.83	12.973
11/27/2024 1:45	0	2.13	12.972
11/27/2024 2:00	0.01	2.5	12.973
11/27/2024 2:15	0	2.19	12.972
11/27/2024 2:30	0	2.08	12.97
11/27/2024 2:45	0	1.69	12.966
11/27/2024 3:00	0	1.83	12.97
11/27/2024 3:15	0	2.03	12.969
11/27/2024 3:30	0.01	2.31	12.97

Table 2. AMS-2754 Daily 15-Minute Average Concentrations of TVOC and PM-10
22 Oak Street - Community Air Monitoring Plan
National Grid
Bay Shore/Brightwaters, NY

Time	VOC (ppm)	PM10 (µg/m^3)	Battery voltage (V)
11/27/2024 3:45	0.01	2.22	12.965
11/27/2024 4:00	0.02	1.99	12.961
11/27/2024 4:15	0	1.9	12.964
11/27/2024 4:30	0	1.93	12.951
11/27/2024 4:45	0.01	1.96	12.955
11/27/2024 5:00	0.02	2.06	12.953
11/27/2024 5:15	0	2.54	12.949
11/27/2024 5:30	0	1.89	12.946
11/27/2024 5:45	0	2.17	12.944
11/27/2024 6:00	0.01	2.1	12.944
11/27/2024 6:15	0	2.15	12.936
11/27/2024 6:30	0	2.25	12.94
11/27/2024 6:45	0	2.62	12.94
11/27/2024 7:00	0.01	3.47	12.937
11/27/2024 7:15	0.01	3.14	12.941
11/27/2024 7:30	0	3.16	12.946
11/27/2024 7:45	0.06	4.01	12.956
11/27/2024 8:00	0.16	3.65	12.963
11/27/2024 8:15	0.03	3.58	12.977
11/27/2024 8:30	0.01	3.99	12.983
11/27/2024 8:45	0.01	4.11	12.982
11/27/2024 9:00	0	4.34	12.972
11/27/2024 9:15	0	4.23	12.97
11/27/2024 9:30	0.01	4.82	12.975
11/27/2024 9:45	0.1	5.48	12.985
11/27/2024 10:00	0.04	5.38	12.989
11/27/2024 10:15	0.02	5	12.991
11/27/2024 10:30	0	4.72	12.998
11/27/2024 10:45	0.02	4.97	13.006
11/27/2024 11:00	0.02	5.43	13.043
11/27/2024 11:15	0	4.15	13.047
11/27/2024 11:30	0	3.6	13.094
11/27/2024 11:45	0	4.48	13.147
11/27/2024 12:00	0	4.36	13.293
11/27/2024 12:15	0	4.16	13.172
11/27/2024 12:30	0	3.96	13.237
11/27/2024 12:45	0	3.88	13.167
11/27/2024 13:00	0	4.17	13.123
11/27/2024 13:15	0	4.04	13.103
11/27/2024 13:30	0	4.13	13.222
11/27/2024 13:45	0	3.95	13.33

Table 2. AMS-2754 Daily 15-Minute Average Concentrations of TVOC and PM-10
22 Oak Street - Community Air Monitoring Plan
National Grid
Bay Shore/Brightwaters, NY

Time	VOC (ppm)	PM10 (µg/m^3)	Battery voltage (V)
11/27/2024 14:00	0	3.95	13.381
11/27/2024 14:15	0	3.65	13.359
11/27/2024 14:30	0	3.68	13.2
11/27/2024 14:45	0	3.82	13.161
11/27/2024 15:00	0	3.54	13.148
11/27/2024 15:15	0	3.93	13.101
11/27/2024 15:30	0	3.91	13.069
11/27/2024 15:45	0	3.8	13.048
11/27/2024 16:00	0	4.43	13.02
11/27/2024 16:15	0	4.57	13.004
11/27/2024 16:30	0	4.27	13.006
11/27/2024 16:45	0	4.18	12.999
11/27/2024 17:00	0	4.15	12.992
11/27/2024 17:15	0	5.27	12.982
11/27/2024 17:30	0	6.49	12.978
11/27/2024 17:45	0	4.51	12.972
11/27/2024 18:00	0	4.99	12.973
11/27/2024 18:15	0	5.87	12.972
11/27/2024 18:30	0	5.79	12.97
11/27/2024 18:45	0	5.89	12.965
11/27/2024 19:00	0	6.64	12.957
11/27/2024 19:15	0	6.61	12.95
11/27/2024 19:30	0.01	5.35	12.937
11/27/2024 19:45	0.03	4.96	12.937
11/27/2024 20:00	0	4.97	12.937
11/27/2024 20:15	0.03	5.64	12.935
11/27/2024 20:30	0.02	6.53	12.925
11/27/2024 20:45	0.01	7.91	12.917
11/27/2024 21:00	0.1	6.87	12.909
11/27/2024 21:15	0.09	7.83	12.899
11/27/2024 21:30	0.14	9.6	12.903
11/27/2024 21:45	0.08	11.19	12.901
11/27/2024 22:00	0.05	9.49	12.894
11/27/2024 22:15	0.05	9.61	12.885
11/27/2024 22:30	0.04	8.88	12.875
11/27/2024 22:45	0.02	8.65	12.866
11/27/2024 23:00	0.02	8.34	12.86
11/27/2024 23:15	0.03	8.43	12.858
11/27/2024 23:30	0.12	8.53	12.847
11/27/2024 23:45	0.09	9.31	12.838
11/28/2024 0:00	0.11	9.53	12.834

Table 2. AMS-2754 Daily 15-Minute Average Concentrations of TVOC and PM-10
22 Oak Street - Community Air Monitoring Plan
National Grid
Bay Shore/Brightwaters, NY

Time	VOC (ppm)	PM10 (µg/m^3)	Battery voltage (V)
11/28/2024 0:15	0.04	8.84	12.833
11/28/2024 0:30	0.04	9.12	12.831
11/28/2024 0:45	0.05	11.19	12.826
11/28/2024 1:00	0.03	12.42	12.829
11/28/2024 1:15	0.02	12.06	12.824
11/28/2024 1:30	0.02	12.61	12.823
11/28/2024 1:45	0.02	8.89	12.819
11/28/2024 2:00	0.02	11.08	12.813
11/28/2024 2:15	0.04	9.53	12.811
11/28/2024 2:30	0.02	8.44	12.806
11/28/2024 2:45	0.01	7.79	12.806
11/28/2024 3:00	0.02	7.71	12.806
11/28/2024 3:15	0.01	7.72	12.802
11/28/2024 3:30	0	7.89	12.8
11/28/2024 3:45	0	6.73	12.8
11/28/2024 4:00	0	6.11	12.796
11/28/2024 4:15	0	6.22	12.799
11/28/2024 4:30	0	5.92	12.798
11/28/2024 4:45	0	5.77	12.8
11/28/2024 5:00	0	5.19	12.798
11/28/2024 5:15	0	5.04	12.797
11/28/2024 5:30	0	5.08	12.798
11/28/2024 5:45	0	4.51	12.797
11/28/2024 6:00	0	4.68	12.792
11/28/2024 6:15	0	4.29	12.797
11/28/2024 6:30	0	3.89	12.795
11/28/2024 6:45	0	3.93	12.797
11/28/2024 7:00	0	3.45	12.796
11/28/2024 7:15	0	3.91	12.797
11/28/2024 7:30	0	4.48	12.795
11/28/2024 7:45	0	3.59	12.79
11/28/2024 8:00	0	3.11	12.796
11/28/2024 8:15	0	1.78	12.796
11/28/2024 8:30	0	1.96	12.796
11/28/2024 8:45	0	1.68	12.796
11/28/2024 9:00	0	2.45	12.795
11/28/2024 9:15	0	2.55	12.793
11/28/2024 9:30	0	3.1	12.789
11/28/2024 9:45	0	3.85	12.792
11/28/2024 10:00	0	4.34	12.797
11/28/2024 10:15	0	4.52	12.799

Table 2. AMS-2754 Daily 15-Minute Average Concentrations of TVOC and PM-10
22 Oak Street - Community Air Monitoring Plan
National Grid
Bay Shore/Brightwaters, NY

Time	VOC (ppm)	PM10 (µg/m^3)	Battery voltage (V)
11/28/2024 10:30	0	4.95	12.802
11/28/2024 10:45	0	4.92	12.804
11/28/2024 11:00	0	5.28	12.797
11/28/2024 11:15	0	5.44	12.798
11/28/2024 11:30	0	6.09	12.791
11/28/2024 11:45	0	6.34	12.797
11/28/2024 12:00	0	5.94	12.8
11/28/2024 12:15	0	5.3	12.8
11/28/2024 12:30	0	6.21	12.803
11/28/2024 12:45	0	6.07	12.808
11/28/2024 13:00	0	5.15	12.814
11/28/2024 13:15	0	3.99	12.812
11/28/2024 13:30	0	3	12.803
11/28/2024 13:45	0	2.85	12.798
11/28/2024 14:00	0	3.05	12.797
11/28/2024 14:15	0	3	12.8
11/28/2024 14:30	0	2.58	12.806
11/28/2024 14:45	0	2.18	12.806
11/28/2024 15:00	0	2.65	12.808
11/28/2024 15:15	0	3.12	12.802
11/28/2024 15:30	0	3.38	12.8
11/28/2024 15:45	0	2.49	12.805
11/28/2024 16:00	0	1.99	12.802
11/28/2024 16:15	0	1.73	12.797
11/28/2024 16:30	0	1.27	12.796
11/28/2024 16:45	0	1.1	12.79
11/28/2024 17:00	0	0.91	12.796
11/28/2024 17:15	0	0.78	12.797
11/28/2024 17:30	0	0.75	12.796
11/28/2024 17:45	0	0.66	12.795
11/28/2024 18:00	0	0.5	12.793
11/28/2024 18:15	0	0.75	12.795
11/28/2024 18:30	0	0.7	12.788
11/28/2024 18:45	0	0.55	12.792
11/28/2024 19:00	0	0.48	12.793
11/28/2024 19:15	0	0.47	12.791
11/28/2024 19:30	0	0.41	12.793
11/28/2024 19:45	0	0.41	12.788
11/28/2024 20:00	0	0.38	12.785
11/28/2024 20:15	0	0.4	12.777
11/28/2024 20:30	0	0.37	12.779

Table 2. AMS-2754 Daily 15-Minute Average Concentrations of TVOC and PM-10
22 Oak Street - Community Air Monitoring Plan
National Grid
Bay Shore/Brightwaters, NY

Time	VOC (ppm)	PM10 (µg/m^3)	Battery voltage (V)
11/28/2024 20:45	0	0.3	12.779
11/28/2024 21:00	0	0.35	12.773
11/28/2024 21:15	0	0.45	12.772
11/28/2024 21:30	0	0.44	12.77
11/28/2024 21:45	0	0.36	12.768
11/28/2024 22:00	0	0.37	12.762
11/28/2024 22:15	0	0.41	12.767
11/28/2024 22:30	0	0.43	12.765
11/28/2024 22:45	0	0.47	12.766
11/28/2024 23:00	0	0.79	12.765
11/28/2024 23:15	0	0.44	12.763
11/28/2024 23:30	0	0.42	12.763
11/28/2024 23:45	0	0.34	12.757
11/29/2024 0:00	0	0.27	12.762
11/29/2024 0:15	0	0.32	12.763
11/29/2024 0:30	0	0.29	12.763
11/29/2024 0:45	0	0.39	12.762
11/29/2024 1:00	0	0.32	12.761
11/29/2024 1:15	0	0.35	12.761
11/29/2024 1:30	0	0.46	12.754
11/29/2024 1:45	0	0.59	12.76
11/29/2024 2:00	0	1	12.759
11/29/2024 2:15	0	1.04	12.759
11/29/2024 2:30	0	1.25	12.757
11/29/2024 2:45	0	1.29	12.757
11/29/2024 3:00	0	1.54	12.756
11/29/2024 3:15	0	1.5	12.749
11/29/2024 3:30	0	1.46	12.755
11/29/2024 3:45	0	1.4	12.758
11/29/2024 4:00	0	1.4	12.755
11/29/2024 4:15	0	1.42	12.756
11/29/2024 4:30	0	1.34	12.753
11/29/2024 4:45	0	1.37	12.752
11/29/2024 5:00	0	1.51	12.748
11/29/2024 5:15	0	1.56	12.744
11/29/2024 5:30	0	1.76	12.743
11/29/2024 5:45	0	1.75	12.748
11/29/2024 6:00	0	3.55	12.741
11/29/2024 6:15	0	3.15	12.737
11/29/2024 6:30	0	2.33	12.734
11/29/2024 6:45	0	2.65	12.732

Table 2. AMS-2754 Daily 15-Minute Average Concentrations of TVOC and PM-10
22 Oak Street - Community Air Monitoring Plan
National Grid
Bay Shore/Brightwaters, NY

Time	VOC (ppm)	PM10 (µg/m^3)	Battery voltage (V)
11/29/2024 7:00	0	3	12.731
11/29/2024 7:15	0	3.77	12.744
11/29/2024 7:30	0	3.85	12.749
11/29/2024 7:45	0	3.72	12.761
11/29/2024 8:00	0	4.04	12.771
11/29/2024 8:15	0	3.64	12.781
11/29/2024 8:30	0	3.88	12.78
11/29/2024 8:45	0	4.24	12.775
11/29/2024 9:00	0	3.64	12.795
11/29/2024 9:15	0	3.19	12.821
11/29/2024 9:30	0	2.81	12.864
11/29/2024 9:45	0	2.93	12.902
11/29/2024 10:00	0	2.78	12.935
11/29/2024 10:15	0	1.95	12.971
11/29/2024 10:30	0	2.21	12.941
11/29/2024 10:45	0	2.78	12.866
11/29/2024 11:00	0	2.2	12.866
11/29/2024 11:15	0	1.55	12.878
11/29/2024 11:30	0	1.9	12.901
11/29/2024 11:45	0	2.66	13.008
11/29/2024 12:00	0	2.35	13.234
11/29/2024 12:15	0	2.7	13.22
11/29/2024 12:30	0	3.86	13.156
11/29/2024 12:45	0	3.5	13.042
11/29/2024 13:00	0	3.17	12.949
11/29/2024 13:15	0	3.21	12.941
11/29/2024 13:30	0	2.51	12.974
11/29/2024 13:45	0	2.29	12.95
11/29/2024 14:00	0	2.22	12.95
11/29/2024 14:15	0	1.89	12.932
11/29/2024 14:30	0	2.01	12.916
11/29/2024 14:45	0	1.96	12.946
11/29/2024 15:00	0	1.92	12.919
11/29/2024 15:15	0	1.94	12.869
11/29/2024 15:30	0	1.91	12.846
11/29/2024 15:45	0	1.87	12.823
11/29/2024 16:00	0	1.92	12.801
11/29/2024 16:15	0	2.12	12.794
11/29/2024 16:30	0	2.37	12.788
11/29/2024 16:45	0	2.38	12.776
11/29/2024 17:00	0	2.75	12.77

Table 2. AMS-2754 Daily 15-Minute Average Concentrations of TVOC and PM-10
22 Oak Street - Community Air Monitoring Plan
National Grid
Bay Shore/Brightwaters, NY

Time	VOC (ppm)	PM10 (µg/m^3)	Battery voltage (V)
11/29/2024 17:15	0	2.84	12.764
11/29/2024 17:30	0	3.13	12.758
11/29/2024 17:45	0	3.6	12.761
11/29/2024 18:00	0	4.02	12.761
11/29/2024 18:15	0	4.46	12.758
11/29/2024 18:30	0	3.98	12.754
11/29/2024 18:45	0	3.84	12.746
11/29/2024 19:00	0	4.08	12.746
11/29/2024 19:15	0	4.32	12.737
11/29/2024 19:30	0	4.57	12.734
11/29/2024 19:45	0	4.48	12.733
11/29/2024 20:00	0	2.76	12.731
11/29/2024 20:15	0	2.25	12.731
11/29/2024 20:30	0	2.06	12.73
11/29/2024 20:45	0	2.34	12.727
11/29/2024 21:00	0	2.54	12.721
11/29/2024 21:15	0	2.82	12.726
11/29/2024 21:30	0	2.45	12.724
11/29/2024 21:45	0	1.68	12.722
11/29/2024 22:00	0	1.66	12.722
11/29/2024 22:15	0	1.78	12.721
11/29/2024 22:30	0	2	12.714
11/29/2024 22:45	0	1.83	12.707
11/29/2024 23:00	0	1.81	12.703
11/29/2024 23:15	0	1.81	12.701
11/29/2024 23:30	0	1.87	12.697
11/29/2024 23:45	0	1.99	12.695
11/30/2024 0:00	0	1.83	12.692
11/30/2024 0:15	0	1.84	12.691
11/30/2024 0:30	0	1.81	12.69
11/30/2024 0:45	0	1.95	12.681
11/30/2024 1:00	0	2.03	12.684
11/30/2024 1:15	0	1.98	12.681
11/30/2024 1:30	0	1.89	12.675
11/30/2024 1:45	0	2.01	12.669
11/30/2024 2:00	0	2.13	12.665
11/30/2024 2:15	0	2.29	12.657
11/30/2024 2:30	0	2.13	12.656
11/30/2024 2:45	0	2.21	12.656
11/30/2024 3:00	0	2.2	12.654
11/30/2024 3:15	0	2.17	12.651

Table 2. AMS-2754 Daily 15-Minute Average Concentrations of TVOC and PM-10
22 Oak Street - Community Air Monitoring Plan
National Grid
Bay Shore/Brightwaters, NY

Time	VOC (ppm)	PM10 (µg/m^3)	Battery voltage (V)
11/30/2024 3:30	0	2.27	12.649
11/30/2024 3:45	0	2.28	12.641
11/30/2024 4:00	0	2.24	12.638
11/30/2024 4:15	0	2.3	12.628
11/30/2024 4:30	0	2.29	12.623
11/30/2024 4:45	0	2.32	12.623
11/30/2024 5:00	0	2.2	12.622
11/30/2024 5:15	0	2.14	12.621
11/30/2024 5:30	0	2.24	12.619
11/30/2024 5:45	0	2.08	12.618
11/30/2024 6:00	0	1.93	12.606
11/30/2024 6:15	0	1.97	12.608
11/30/2024 6:30	0	1.91	12.604
11/30/2024 6:45	0	2.03	12.596
11/30/2024 7:00	0	2.1	12.593
11/30/2024 7:15	0	2.22	12.599
11/30/2024 7:30	0	2.45	12.602
11/30/2024 7:45	0	2.69	12.595
11/30/2024 8:00	0	2.36	12.602
11/30/2024 8:15	0	2.24	12.603
11/30/2024 8:30	0	2.26	12.604
11/30/2024 8:45	0	2.51	12.603
11/30/2024 9:00	0	2.65	12.602
11/30/2024 9:15	0	2.54	12.607
11/30/2024 9:30	0	3.23	12.616
11/30/2024 9:45	0	3.09	12.631
11/30/2024 10:00	0	2.97	12.636
11/30/2024 10:15	0	2.93	12.66
11/30/2024 10:30	0	2.91	12.649
11/30/2024 10:45	0	3.26	12.643
11/30/2024 11:00	0	3.24	12.677
11/30/2024 11:15	0	3.18	12.697
11/30/2024 11:30	0	3.03	12.738
11/30/2024 11:45	0	2.6	12.848
11/30/2024 12:00	0	3.12	13.09
11/30/2024 12:15	0	2.73	13.047
11/30/2024 12:30	0	2.69	13.006
11/30/2024 12:45	0	3.56	12.932
11/30/2024 13:00	0	3.34	12.88
11/30/2024 13:15	0	3.28	12.86
11/30/2024 13:30	0	2.86	12.934

Table 2. AMS-2754 Daily 15-Minute Average Concentrations of TVOC and PM-10
22 Oak Street - Community Air Monitoring Plan
National Grid
Bay Shore/Brightwaters, NY

Time	VOC (ppm)	PM10 (µg/m^3)	Battery voltage (V)
11/30/2024 13:45	0	2.62	12.911
11/30/2024 14:00	0	2.96	13.135
11/30/2024 14:15	0	2.67	13.021
11/30/2024 14:30	0	2.8	12.888
11/30/2024 14:45	0	2.9	12.834
11/30/2024 15:00	0	2.72	12.858
11/30/2024 15:15	0	2.4	12.82
11/30/2024 15:30	0	2.62	12.797
11/30/2024 15:45	0	2.57	12.768
11/30/2024 16:00	0	2.17	12.733
11/30/2024 16:15	0	2.37	12.704
11/30/2024 16:30	0	2.69	12.675
11/30/2024 16:45	0	3.08	12.66
11/30/2024 17:00	0	3.35	12.652
11/30/2024 17:15	0	3.36	12.637
11/30/2024 17:30	0	3.41	12.625
11/30/2024 17:45	0	3.52	12.622
11/30/2024 18:00	0	3.73	12.616
11/30/2024 18:15	0	3.25	12.6
11/30/2024 18:30	0	3.47	12.594
11/30/2024 18:45	0	3.54	12.586
11/30/2024 19:00	0	3.78	12.581
11/30/2024 19:15	0	3.51	12.574
11/30/2024 19:30	0	3.18	12.559
11/30/2024 19:45	0	3.31	12.554
11/30/2024 20:00	0	3.46	12.549
11/30/2024 20:15	0	3.77	12.542
11/30/2024 20:30	0	4.3	12.543
11/30/2024 20:45	0	4.29	12.53
11/30/2024 21:00	0	3.86	12.521
11/30/2024 21:15	0	3.64	12.516
11/30/2024 21:30	0	3.55	12.51
11/30/2024 21:45	0	3.6	12.505
11/30/2024 22:00	0	3.63	12.502
11/30/2024 22:15	0	3.84	12.491
11/30/2024 22:30	0	4.18	12.485
11/30/2024 22:45	0	4.02	12.482
11/30/2024 23:00	0	4.11	12.478
11/30/2024 23:15	0	4.36	12.475
11/30/2024 23:30	0	4.17	12.463
11/30/2024 23:45	0	4.22	12.457

Table 2. AMS-2754 Daily 15-Minute Average Concentrations of TVOC and PM-10
22 Oak Street - Community Air Monitoring Plan
National Grid
Bay Shore/Brightwaters, NY

Time	VOC (ppm)	PM10 (µg/m^3)	Battery voltage (V)
12/1/2024 0:00	0	4.27	12.451
12/1/2024 0:15	0	4.05	12.447
12/1/2024 0:30	0	3.96	12.443
12/1/2024 0:45	0	3.9	12.437
12/1/2024 1:00	0	4.17	12.423
12/1/2024 1:15	0	4.32	12.41
12/1/2024 1:30	0	3.97	12.41
12/1/2024 1:45	0	3.86	12.403
12/1/2024 2:00	0	6.55	12.394
12/1/2024 2:15	0	6.1	12.379
12/1/2024 2:30	0	4.04	12.374
12/1/2024 2:45	0	4.01	12.371
12/1/2024 3:00	0	3.99	12.357
12/1/2024 3:15	0	4.11	12.352
12/1/2024 3:30	0	4.16	12.345
12/1/2024 3:45	0	4.22	12.341
12/1/2024 4:00	0	4.14	12.337
12/1/2024 4:15	0	4.1	12.336
12/1/2024 4:30	0	4.24	12.328
12/1/2024 4:45	0	4.12	12.32
12/1/2024 5:00	0	4.07	12.313
12/1/2024 5:15	0	3.93	12.31
12/1/2024 5:30	0	3.61	12.307
12/1/2024 5:45	0	3.59	12.305
12/1/2024 6:00	0	3.66	12.303
12/1/2024 6:15	0	3.64	12.299
12/1/2024 6:30	0	3.78	12.291
12/1/2024 6:45	0	3.94	12.291
12/1/2024 7:00	0	4.63	12.285
12/1/2024 7:15	0	4.38	12.293
12/1/2024 7:30	0	4.35	12.304
12/1/2024 7:45	0	4.44	12.317
12/1/2024 8:00	0	4.77	12.324
12/1/2024 8:15	0	4.96	12.346
12/1/2024 8:30	0	5.13	12.382
12/1/2024 8:45	0	5.19	12.412
12/1/2024 9:00	0	5.12	12.475
12/1/2024 9:15	0	5.09	12.519
12/1/2024 9:30	0	5.25	12.563
12/1/2024 9:45	0	5.11	12.594
12/1/2024 10:00	0	5.1	12.627

Table 2. AMS-2754 Daily 15-Minute Average Concentrations of TVOC and PM-10
22 Oak Street - Community Air Monitoring Plan
National Grid
Bay Shore/Brightwaters, NY

Time	VOC (ppm)	PM10 (µg/m^3)	Battery voltage (V)
12/1/2024 10:15	0	5	12.677
12/1/2024 10:30	0	4.74	12.714
12/1/2024 10:45	0	4.73	12.755
12/1/2024 11:00	0	4.84	12.798
12/1/2024 11:15	0	4.82	12.785
12/1/2024 11:30	0	4.46	12.77
12/1/2024 11:45	0	4.98	12.77
12/1/2024 12:00	0	5.31	12.888
12/1/2024 12:15	0	6.06	12.847
12/1/2024 12:30	0	5.78	12.845
12/1/2024 12:45	0	4.77	12.79
12/1/2024 13:00	0	5.11	12.812
12/1/2024 13:15	0	5.45	12.796
12/1/2024 13:30	0	5.16	12.86
12/1/2024 13:45	0	4.98	13
12/1/2024 14:00	0	5.36	13.048
12/1/2024 14:15	0	5.04	12.977
12/1/2024 14:30	0	5.07	12.871
12/1/2024 14:45	0	4.96	12.854
12/1/2024 15:00	0	4.92	12.843
12/1/2024 15:15	0	4.7	12.782
12/1/2024 15:30	0	4.8	12.762
12/1/2024 15:45	0	4.7	12.735
12/1/2024 16:00	0	4.95	12.696
12/1/2024 16:15	0	4.72	12.662
12/1/2024 16:30	0	4.94	12.629
12/1/2024 16:45	0	6.43	12.604
12/1/2024 17:00	0	5.85	12.578
12/1/2024 17:15	0	5.06	12.546
12/1/2024 17:30	0	5.55	12.528
12/1/2024 17:45	0	5.87	12.506
12/1/2024 18:00	0	5.9	12.48
12/1/2024 18:15	0	5.81	12.454
12/1/2024 18:30	0	6.91	12.435
12/1/2024 18:45	0	6.75	12.413
12/1/2024 19:00	0.01	7.65	12.4
12/1/2024 19:15	0	9.63	12.383
12/1/2024 19:30	0	9.02	12.374
12/1/2024 19:45	0.01	10.73	12.37
12/1/2024 20:00	0.01	10.72	12.355
12/1/2024 20:15	0.02	10.54	12.346

Table 2. AMS-2754 Daily 15-Minute Average Concentrations of TVOC and PM-10
22 Oak Street - Community Air Monitoring Plan
National Grid
Bay Shore/Brightwaters, NY

Time	VOC (ppm)	PM10 (µg/m^3)	Battery voltage (V)
12/1/2024 20:30	0.02	13.16	12.34
12/1/2024 20:45	0.01	12.76	12.33
12/1/2024 21:00	0.01	13.08	12.33
12/1/2024 21:15	0.02	15.27	12.32
12/1/2024 21:30	0.01	12.58	12.311
12/1/2024 21:45	0.01	13.08	12.306
12/1/2024 22:00	0.01	12.12	12.303
12/1/2024 22:15	0.01	8.89	12.302
12/1/2024 22:30	0	6	12.29
12/1/2024 22:45	0	4.92	12.287
12/1/2024 23:00	0	4.59	12.279
12/1/2024 23:15	0	4.42	12.275
12/1/2024 23:30	0	4.29	12.271
12/1/2024 23:45	0	4.95	12.268
12/2/2024 0:00	0	4.9	12.255
12/2/2024 0:15	0.01	4.79	12.25
12/2/2024 0:30	0	4.54	12.244
12/2/2024 0:45	0	4.02	12.238
12/2/2024 1:00	0	3.93	12.232
12/2/2024 1:15	0	4.13	12.225
12/2/2024 1:30	0	4.01	12.21
12/2/2024 1:45	0	4.21	12.194
12/2/2024 2:00	0	4.36	12.185
12/2/2024 2:15	0	4.44	12.168
12/2/2024 2:30	0	4.25	12.149
12/2/2024 2:45	0	4.41	12.126
12/2/2024 3:00	0	5.14	12.099
12/2/2024 3:15	0	4.97	12.067
12/2/2024 3:30	0	5.25	12.027
12/2/2024 3:45	0	4.74	11.993
12/2/2024 4:00	0.01	4.66	11.951
12/2/2024 4:15	0	4.08	11.903
12/2/2024 4:30	0.01	3.99	11.856
12/2/2024 4:45	0.01	3.82	11.8
12/2/2024 5:00	0	3.62	11.75
12/2/2024 5:15	0	3.44	11.677
12/2/2024 5:30	0	3.28	11.617
12/2/2024 5:45	0	3.18	11.549
12/2/2024 6:00	0	3.3	11.473
12/2/2024 6:15	0	3.5	11.392
12/2/2024 6:30	0	3.11	11.304

Table 2. AMS-2754 Daily 15-Minute Average Concentrations of TVOC and PM-10
22 Oak Street - Community Air Monitoring Plan
National Grid
Bay Shore/Brightwaters, NY

Time	VOC (ppm)	PM10 (µg/m^3)	Battery voltage (V)
12/2/2024 6:45	0	3.28	11.808
12/2/2024 7:00	0.01	5.76	12.739
12/2/2024 7:15	0.02	16.28	12.673
12/2/2024 7:30	0.02	9.71	12.674
12/2/2024 7:45	0.01	5.04	12.668
12/2/2024 8:00	0	4.08	12.662
12/2/2024 8:15	0	4.12	12.657
12/2/2024 8:30	0	4.03	12.657
12/2/2024 8:45	0	3.67	12.658
12/2/2024 9:00	0	4.12	12.655
12/2/2024 9:15	0	3.63	12.659
12/2/2024 9:30	0.01	2.97	12.657
12/2/2024 9:45	0.01	2.61	12.658
12/2/2024 10:00	0.02	2.56	12.659
12/2/2024 10:15	0	2.96	12.659
12/2/2024 10:30	0	3.8	12.665
12/2/2024 10:45	0.02	3.4	12.662
12/2/2024 11:00	0	3.75	13.55
12/2/2024 11:15	0	4.23	13.651
12/2/2024 11:30	0	2.78	13.728
12/2/2024 11:45	0	2.29	13.347
12/2/2024 12:00	0	2.73	13.37
12/2/2024 12:15	0	3.49	13.415
12/2/2024 12:30	0	2.44	13.44
12/2/2024 12:45	0	2.65	13.484
12/2/2024 13:00	0	1.77	13.516
12/2/2024 13:15	0	1.65	13.538
12/2/2024 13:30	0	2.12	13.548
12/2/2024 13:45	0	2.27	13.548
12/2/2024 14:00	0	2.01	13.551
12/2/2024 14:15	0	1.91	13.554
12/2/2024 14:30	0	2.46	13.56
12/2/2024 14:45	0	1.95	13.42
12/2/2024 15:00	0	1.76	13.029
12/2/2024 15:15	0	1.65	13.004
12/2/2024 15:30	0	2.1	12.979
12/2/2024 15:45	0	2.01	12.954
12/2/2024 16:00	0	1.99	12.934
12/2/2024 16:15	0	2.34	12.924
12/2/2024 16:30	0	2.31	12.914
12/2/2024 16:45	0	2.16	12.907

Table 2. AMS-2754 Daily 15-Minute Average Concentrations of TVOC and PM-10
22 Oak Street - Community Air Monitoring Plan
National Grid
Bay Shore/Brightwaters, NY

Time	VOC (ppm)	PM10 (µg/m^3)	Battery voltage (V)
12/2/2024 17:00	0	1.88	12.906
12/2/2024 17:15	0	1.98	12.895
12/2/2024 17:30	0	2.1	12.899
12/2/2024 17:45	0	2.23	12.899
12/2/2024 18:00	0	2.23	12.896
12/2/2024 18:15	0	2.16	12.89
12/2/2024 18:30	0	2.61	12.885
12/2/2024 18:45	0	3.04	12.875
12/2/2024 19:00	0	3.08	12.869
12/2/2024 19:15	0	3.19	12.867
12/2/2024 19:30	0	3.08	12.868
12/2/2024 19:45	0	2.41	12.867
12/2/2024 20:00	0	2.6	12.867
12/2/2024 20:15	0	2.93	12.864
12/2/2024 20:30	0	3.27	12.86
12/2/2024 20:45	0	3.17	12.854
12/2/2024 21:00	0	2.66	12.844
12/2/2024 21:15	0	2.49	12.842
12/2/2024 21:30	0	2.32	12.838
12/2/2024 21:45	0	2.56	12.836
12/2/2024 22:00	0	2.78	12.834
12/2/2024 22:15	0	3.52	12.832
12/2/2024 22:30	0	4.44	12.833
12/2/2024 22:45	0	5.28	12.831
12/2/2024 23:00	0	2.44	12.827
12/2/2024 23:15	0	2.29	12.824
12/2/2024 23:30	0	2.24	12.817
12/2/2024 23:45	0	2.11	12.813
12/3/2024 0:00	0	2.59	12.806
12/3/2024 0:15	0	2.64	12.801
12/3/2024 0:30	0	2.38	12.795
12/3/2024 0:45	0	2.45	12.798
12/3/2024 1:00	0	2.38	12.797
12/3/2024 1:15	0	2.12	12.793
12/3/2024 1:30	0	2.02	12.792
12/3/2024 1:45	0	1.95	12.788
12/3/2024 2:00	0	2.41	12.781
12/3/2024 2:15	0	2.09	12.774
12/3/2024 2:30	0	2.07	12.765
12/3/2024 2:45	0	2.07	12.764
12/3/2024 3:00	0.01	2.3	12.763

Table 2. AMS-2754 Daily 15-Minute Average Concentrations of TVOC and PM-10
22 Oak Street - Community Air Monitoring Plan
National Grid
Bay Shore/Brightwaters, NY

Time	VOC (ppm)	PM10 (µg/m^3)	Battery voltage (V)
12/3/2024 3:15	0.01	2.32	12.761
12/3/2024 3:30	0	2.35	12.759
12/3/2024 3:45	0.01	2.41	12.755
12/3/2024 4:00	0	2.46	12.744
12/3/2024 4:15	0	2.26	12.742
12/3/2024 4:30	0	2.18	12.733
12/3/2024 4:45	0.02	2.32	12.73
12/3/2024 5:00	0	2.43	12.728
12/3/2024 5:15	0	2.36	12.725
12/3/2024 5:30	0	2.42	12.723
12/3/2024 5:45	0	2.45	12.716
12/3/2024 6:00	0.01	2.92	12.708
12/3/2024 6:15	0.01	3.08	12.702
12/3/2024 6:30	0.01	3.46	12.697
12/3/2024 6:45	0.01	3.7	12.693
12/3/2024 7:00	0.01	4.05	12.69
12/3/2024 7:15	0.01	4.59	12.691
12/3/2024 7:30	0.01	4.33	12.684
12/3/2024 7:45	0.01	4.07	12.694
12/3/2024 8:00	0.01	4.17	12.718
12/3/2024 8:15	0.01	4.12	12.735
12/3/2024 8:30	0	3.6	12.72
12/3/2024 8:45	0	3.07	12.731
12/3/2024 9:00	0	3.03	12.784
12/3/2024 9:15	0	3.09	12.812
12/3/2024 9:30	0	2.71	12.84
12/3/2024 9:45	0	3.09	12.846
12/3/2024 10:00	0	2.67	12.876
12/3/2024 10:15	0	2.77	12.885
12/3/2024 10:30	0	2.79	12.917
12/3/2024 10:45	0	1.99	12.911
12/3/2024 11:00	0	3.1	12.964
12/3/2024 11:15	0	1.91	12.972
12/3/2024 11:30	0	1.28	12.938
12/3/2024 11:45	0	1.25	12.951
12/3/2024 12:00	0	1.3	12.961
12/3/2024 12:15	0	1.17	13.07
12/3/2024 12:30	0	1.42	13.054
12/3/2024 12:45	0	2.43	12.994
12/3/2024 13:00	0	2.5	12.974
12/3/2024 13:15	0	2.27	12.962

Table 2. AMS-2754 Daily 15-Minute Average Concentrations of TVOC and PM-10
22 Oak Street - Community Air Monitoring Plan
National Grid
Bay Shore/Brightwaters, NY

Time	VOC (ppm)	PM10 (µg/m^3)	Battery voltage (V)
12/3/2024 13:30	0	2.31	12.949
12/3/2024 13:45	0	2.35	12.986
12/3/2024 14:00	0	2.23	13.013
12/3/2024 14:15	0	1.76	13.006
12/3/2024 14:30	0	1.58	12.912
12/3/2024 14:45	0	1.83	12.865
12/3/2024 15:00	0	2.08	12.855
12/3/2024 15:15	0	2.19	12.897
12/3/2024 15:30	0	2.56	12.878
12/3/2024 15:45	0	2.32	12.853
12/3/2024 16:00	0	2.85	12.821
12/3/2024 16:15	0	2.36	12.782
12/3/2024 16:30	0	2.22	12.762
12/3/2024 16:45	0	1.67	12.757
12/3/2024 17:00	0	1.44	12.741
12/3/2024 17:15	0	1.52	12.731
12/3/2024 17:30	0	1.78	12.726
12/3/2024 17:45	0.01	2.05	12.723
12/3/2024 18:00	0.01	3.73	12.71
12/3/2024 18:15	0.07	9.66	12.693
12/3/2024 18:30	0.01	2.97	12.694
12/3/2024 18:45	0	2.36	12.689
12/3/2024 19:00	0	1.93	12.684
12/3/2024 19:15	0	1.5	12.672
12/3/2024 19:30	0	1.88	12.664
12/3/2024 19:45	0	1.83	12.658
12/3/2024 20:00	0	1.47	12.651
12/3/2024 20:15	0	1.39	12.653
12/3/2024 20:30	0	0.89	12.652
12/3/2024 20:45	0	1.03	12.639
12/3/2024 21:00	0	0.92	12.63
12/3/2024 21:15	0	0.69	12.624
12/3/2024 21:30	0	1.09	12.621
12/3/2024 21:45	0	0.79	12.619
12/3/2024 22:00	0	0.8	12.601
12/3/2024 22:15	0	0.73	12.597
12/3/2024 22:30	0	0.66	12.592
12/3/2024 22:45	0	0.82	12.585
12/3/2024 23:00	0	0.78	12.581
12/3/2024 23:15	0	0.83	12.573
12/3/2024 23:30	0	1.05	12.559

Table 2. AMS-2754 Daily 15-Minute Average Concentrations of TVOC and PM-10
22 Oak Street - Community Air Monitoring Plan
National Grid
Bay Shore/Brightwaters, NY

Time	VOC (ppm)	PM10 (µg/m^3)	Battery voltage (V)
12/3/2024 23:45	0	1.36	12.544
12/4/2024 0:00	0	1.01	12.548
12/4/2024 0:15	0	0.96	12.543
12/4/2024 0:30	0	1.01	12.534
12/4/2024 0:45	0	1.09	12.521
12/4/2024 1:00	0	1.01	12.517
12/4/2024 1:15	0	0.94	12.512
12/4/2024 1:30	0	0.98	12.503
12/4/2024 1:45	0	0.95	12.483
12/4/2024 2:00	0	0.97	12.481
12/4/2024 2:15	0	0.99	12.479
12/4/2024 2:30	0	0.99	12.469
12/4/2024 2:45	0	1.04	12.455
12/4/2024 3:00	0	1.1	12.447
12/4/2024 3:15	0	2.04	12.443
12/4/2024 3:30	0	1.41	12.422
12/4/2024 3:45	0	1.48	12.418
12/4/2024 4:00	0	1.38	12.412
12/4/2024 4:15	0.01	1.52	12.408
12/4/2024 4:30	0.01	1.49	12.405
12/4/2024 4:45	0	1.51	12.397
12/4/2024 5:00	0	1.69	12.386
12/4/2024 5:15	0.01	1.82	12.374
12/4/2024 5:30	0.01	2.05	12.374
12/4/2024 5:45	0.01	2.85	12.373
12/4/2024 6:00	0.01	2.39	12.366
12/4/2024 6:15	0.03	2.47	12.358
12/4/2024 6:30	0.03	2.89	12.348
12/4/2024 6:45	0.03	3.34	12.342
12/4/2024 7:00	0.03	3.43	12.34
12/4/2024 7:15	0.03	4.77	12.334
12/4/2024 7:30	0.03	3.98	12.34
12/4/2024 7:45	0.03	5.48	12.338
12/4/2024 8:00	0.04	6.09	12.341
12/4/2024 8:15	0.02	4.2	12.337
12/4/2024 8:30	0.02	3.72	12.655
12/4/2024 8:45	0.01	4.26	13.033
12/4/2024 9:00	0	4.66	12.977
12/4/2024 9:15	0	4.25	12.977
12/4/2024 9:30	0	4.38	12.975
12/4/2024 9:45	0	3.59	12.968

Table 2. AMS-2754 Daily 15-Minute Average Concentrations of TVOC and PM-10
22 Oak Street - Community Air Monitoring Plan
National Grid
Bay Shore/Brightwaters, NY

Time	VOC (ppm)	PM10 (µg/m^3)	Battery voltage (V)
12/4/2024 10:00	0.01	4.35	12.971
12/4/2024 10:15	0	5.02	12.965
12/4/2024 10:30			
12/4/2024 10:45			
12/4/2024 11:00			
12/4/2024 11:15	0	4.9	12.933
12/4/2024 11:30	0	4.87	12.923
12/4/2024 11:45	0	4.44	12.909
12/4/2024 12:00	0	6.4	12.904
12/4/2024 12:15	0	5.82	12.902
12/4/2024 12:30	0	5.8	12.893
12/4/2024 12:45	0	4.83	12.871
12/4/2024 13:00	0	4.72	12.866
12/4/2024 13:15	0	4.86	12.85
12/4/2024 13:30	0	3.64	12.828
12/4/2024 13:45	0	3.89	12.822
12/4/2024 14:00	0	4.08	12.804
12/4/2024 14:15	0	4.39	12.797
12/4/2024 14:30	0	5.12	12.789
12/4/2024 14:45	0	4.49	12.811
12/4/2024 15:00	0	3.62	13.004
12/4/2024 15:15	0	3.41	12.972
12/4/2024 15:30	0	2.88	12.949
12/4/2024 15:45	0	2.88	12.94
12/4/2024 16:00	0	2.53	12.941
12/4/2024 16:15	0	2.47	12.929
12/4/2024 16:30	0	4.38	12.911
12/4/2024 16:45	0	2.49	12.903
12/4/2024 17:00	0	3.27	12.902
12/4/2024 17:15	0	3.1	12.903
12/4/2024 17:30	0	3.5	12.9
12/4/2024 17:45	0	4.55	12.897
12/4/2024 18:00	0	3.52	12.894
12/4/2024 18:15	0	4.45	12.886
12/4/2024 18:30	0	3.9	12.879
12/4/2024 18:45	0	3.34	12.874
12/4/2024 19:00	0	2.9	12.873
12/4/2024 19:15	0	2.95	12.871
12/4/2024 19:30	0	3.08	12.869
12/4/2024 19:45	0	3.04	12.868
12/4/2024 20:00	0	3.53	12.869

Table 2. AMS-2754 Daily 15-Minute Average Concentrations of TVOC and PM-10
22 Oak Street - Community Air Monitoring Plan
National Grid
Bay Shore/Brightwaters, NY

Time	VOC (ppm)	PM10 (µg/m^3)	Battery voltage (V)
12/4/2024 20:15	0	3.98	12.861
12/4/2024 20:30	0	3.77	12.865
12/4/2024 20:45	0	4	12.864
12/4/2024 21:00	0	3.44	12.865
12/4/2024 21:15	0	3.13	12.86
12/4/2024 21:30	0	3.52	12.857
12/4/2024 21:45	0	3.5	12.86
12/4/2024 22:00	0	3.28	12.85
12/4/2024 22:15	0	2.97	12.852
12/4/2024 22:30	0	3.11	12.853
12/4/2024 22:45	0	4.06	12.851
12/4/2024 23:00	0	4.03	12.842
12/4/2024 23:15	0	4.09	12.84
12/4/2024 23:30	0	3.88	12.838
12/4/2024 23:45	0	3.79	12.833
12/5/2024 0:00	0	3.92	12.838
12/5/2024 0:15	0	4.03	12.834
12/5/2024 0:30	0	4.22	12.834
12/5/2024 0:45	0	4.22	12.833
12/5/2024 1:00	0	4.03	12.832
12/5/2024 1:15	0	4.09	12.832
12/5/2024 1:30	0	3.95	12.833
12/5/2024 1:45	0	4.05	12.823
12/5/2024 2:00	0	3.9	12.831
12/5/2024 2:15	0	3.91	12.83
12/5/2024 2:30	0	3.73	12.83
12/5/2024 2:45	0	4.28	12.827
12/5/2024 3:00	0	4.66	12.829
12/5/2024 3:15	0	4.83	12.824
12/5/2024 3:30	0	4.8	12.819
12/5/2024 3:45	0	5.29	12.821
12/5/2024 4:00	0	5.86	12.82
12/5/2024 4:15	0	6.15	12.816
12/5/2024 4:30	0	6.21	12.814
12/5/2024 4:45	0	6.31	12.811
12/5/2024 5:00	0	6.36	12.812
12/5/2024 5:15	0	6.04	12.805
12/5/2024 5:30	0	5.89	12.8
12/5/2024 5:45	0	6.09	12.806
12/5/2024 6:00	0	5.9	12.802
12/5/2024 6:15	0	5.69	12.803

Table 2. AMS-2754 Daily 15-Minute Average Concentrations of TVOC and PM-10
22 Oak Street - Community Air Monitoring Plan
National Grid
Bay Shore/Brightwaters, NY

Time	VOC (ppm)	PM10 (µg/m^3)	Battery voltage (V)
12/5/2024 6:30	0	5.75	12.801
12/5/2024 6:45	0	5.63	12.799
12/5/2024 7:00	0	5.84	12.8
12/5/2024 7:15	0	6.2	12.799
12/5/2024 7:30	0	6.36	12.802
12/5/2024 7:45	0	6.71	12.807
12/5/2024 8:00	0	6.82	12.822
12/5/2024 8:15	0	6.94	12.813
12/5/2024 8:30	0	6.93	12.821
12/5/2024 8:45	0	6.63	12.835
12/5/2024 9:00	0	6.42	12.839
12/5/2024 9:15	0	6.53	12.893
12/5/2024 9:30	0	6.45	12.9
12/5/2024 9:45	0	6.58	12.878
12/5/2024 10:00	0	6.3	12.864
12/5/2024 10:15	0	5.97	12.879
12/5/2024 10:30	0	6	12.892
12/5/2024 10:45	0	5.24	12.945
12/5/2024 11:00	0	5.17	12.916
12/5/2024 11:15	0	3.3	12.895
12/5/2024 11:30	0	2.31	12.951
12/5/2024 11:45	0	2.56	12.926
12/5/2024 12:00	0	2.92	13.009
12/5/2024 12:15	0	2.84	13.037
12/5/2024 12:30	0	2.35	12.884
12/5/2024 12:45	0	2.28	12.925
12/5/2024 13:00	0	3.45	12.938
12/5/2024 13:15	0	1.74	12.941
12/5/2024 13:30	0	2.07	13.054
12/5/2024 13:45	0	1.66	13.165
12/5/2024 14:00	0	2.15	13.211
12/5/2024 14:15	0	2.44	13.264
12/5/2024 14:30	0	2.19	13.138
12/5/2024 14:45	0	2.24	13.063
12/5/2024 15:00	0	2.48	13.047
12/5/2024 15:15	0	3.14	12.973
12/5/2024 15:30	0	2.73	12.924
12/5/2024 15:45	0	2.57	12.905
12/5/2024 16:00	0	2.83	12.882
12/5/2024 16:15	0	2.82	12.862
12/5/2024 16:30	0	2.66	12.846

Table 2. AMS-2754 Daily 15-Minute Average Concentrations of TVOC and PM-10
22 Oak Street - Community Air Monitoring Plan
National Grid
Bay Shore/Brightwaters, NY

Time	VOC (ppm)	PM10 (µg/m^3)	Battery voltage (V)
12/5/2024 16:45	0	2.23	12.834
12/5/2024 17:00	0	2.3	12.832
12/5/2024 17:15	0	2.27	12.829
12/5/2024 17:30	0	2.17	12.826
12/5/2024 17:45	0	1.91	12.819
12/5/2024 18:00	0	1.87	12.81
12/5/2024 18:15	0	1.87	12.801
12/5/2024 18:30	0	1.72	12.8
12/5/2024 18:45	0	1.86	12.799
12/5/2024 19:00	0	1.84	12.799
12/5/2024 19:15	0	1.61	12.797
12/5/2024 19:30	0	1.86	12.795
12/5/2024 19:45	0	1.88	12.796
12/5/2024 20:00	0	1.93	12.79
12/5/2024 20:15	0	2.05	12.788
12/5/2024 20:30	0	2.06	12.791
12/5/2024 20:45	0	2.12	12.792
12/5/2024 21:00	0	1.94	12.787
12/5/2024 21:15	0	3.42	12.781
12/5/2024 21:30	0	2.33	12.78
12/5/2024 21:45	0	1.78	12.776
12/5/2024 22:00	0	1.66	12.772
12/5/2024 22:15	0	1.63	12.776
12/5/2024 22:30	0	1.56	12.771
12/5/2024 22:45	0	1.77	12.772
12/5/2024 23:00	0	1.64	12.77
12/5/2024 23:15	0	1.81	12.766
12/5/2024 23:30	0	1.69	12.767
12/5/2024 23:45	0	1.76	12.759
12/6/2024 0:00	0	1.52	12.762
12/6/2024 0:15	0	1.49	12.763
12/6/2024 0:30	0	1.6	12.762
12/6/2024 0:45	0	1.67	12.762
12/6/2024 1:00	0	1.64	12.762
12/6/2024 1:15	0	1.69	12.759
12/6/2024 1:30	0	2.04	12.76
12/6/2024 1:45	0	1.76	12.748
12/6/2024 2:00	0	1.59	12.758
12/6/2024 2:15	0	1.39	12.756
12/6/2024 2:30	0	1.21	12.752
12/6/2024 2:45	0	1.17	12.751

Table 2. AMS-2754 Daily 15-Minute Average Concentrations of TVOC and PM-10
22 Oak Street - Community Air Monitoring Plan
National Grid
Bay Shore/Brightwaters, NY

Time	VOC (ppm)	PM10 (µg/m^3)	Battery voltage (V)
12/6/2024 3:00	0	1.16	12.749
12/6/2024 3:15	0	1.2	12.745
12/6/2024 3:30	0	1.26	12.744
12/6/2024 3:45	0	1.34	12.729
12/6/2024 4:00	0	1.59	12.729
12/6/2024 4:15	0	1.78	12.729
12/6/2024 4:30	0	3.41	12.728
12/6/2024 4:45	0	2.58	12.726
12/6/2024 5:00	0	3.16	12.725
12/6/2024 5:15	0	2.06	12.724
12/6/2024 5:30	0	1.39	12.724
12/6/2024 5:45	0	1	12.713
12/6/2024 6:00	0	0.84	12.719
12/6/2024 6:15	0	1.03	12.713
12/6/2024 6:30	0	1.35	12.706
12/6/2024 6:45	0	1.29	12.704
12/6/2024 7:00	0	1.09	12.7
12/6/2024 7:15	0	0.71	12.697
12/6/2024 7:30	0	0.77	12.704
12/6/2024 7:45	0	0.82	12.7
12/6/2024 8:00	0	3.41	12.708
12/6/2024 8:15	0	3.04	12.706
12/6/2024 8:30	0	2.04	12.708
12/6/2024 8:45	0	3.67	12.711
12/6/2024 9:00	0	6.76	12.717
12/6/2024 9:15	0	3.84	12.717
12/6/2024 9:30	0	6.18	12.719
12/6/2024 9:45	0	3	12.757
12/6/2024 10:00	0	4.47	12.779
12/6/2024 10:15	0	2.55	12.765
12/6/2024 10:30	0	2.25	12.752
12/6/2024 10:45	0	2.95	12.763
12/6/2024 11:00	0	2.95	12.778
12/6/2024 11:15	0	2.86	12.84
12/6/2024 11:30	0	3.37	12.922
12/6/2024 11:45	0	2.98	13.011
12/6/2024 12:00	0	4.01	13.146
12/6/2024 12:15	0	2.33	13.174
12/6/2024 12:30	0	2.22	13.092
12/6/2024 12:45	0	2.57	13.025
12/6/2024 13:00	0	3.15	12.938

Table 2. AMS-2754 Daily 15-Minute Average Concentrations of TVOC and PM-10
22 Oak Street - Community Air Monitoring Plan
National Grid
Bay Shore/Brightwaters, NY

Time	VOC (ppm)	PM10 (µg/m^3)	Battery voltage (V)
12/6/2024 13:15	0	2.41	12.919
12/6/2024 13:30	0	2.86	12.945
12/6/2024 13:45	0	2.45	13.174
12/6/2024 14:00	0	3.4	13.279
12/6/2024 14:15	0	2.76	13.272
12/6/2024 14:30	0	3.58	13.144
12/6/2024 14:45	0	2.84	13.047
12/6/2024 15:00	0	2.29	13.019
12/6/2024 15:15	0	2.23	13.007
12/6/2024 15:30	0	1.97	13.1
12/6/2024 15:45	0	2.18	13.006
12/6/2024 16:00	0	1.85	12.916
12/6/2024 16:15	0	1.9	12.882
12/6/2024 16:30	0	1.77	12.856
12/6/2024 16:45	0	1.84	12.834
12/6/2024 17:00	0	1.9	12.823
12/6/2024 17:15	0	2.23	12.803
12/6/2024 17:30	0	2.37	12.796
12/6/2024 17:45	0	2.17	12.79
12/6/2024 18:00	0	1.7	12.776
12/6/2024 18:15	0	1.48	12.765
12/6/2024 18:30	0	1.13	12.761
12/6/2024 18:45	0	1.1	12.757
12/6/2024 19:00	0	1.04	12.752
12/6/2024 19:15	0	0.97	12.736
12/6/2024 19:30	0	1.04	12.733
12/6/2024 19:45	0	1.03	12.727
12/6/2024 20:00	0	1.11	12.724
12/6/2024 20:15	0	1.28	12.721
12/6/2024 20:30	0	1.39	12.712
12/6/2024 20:45	0	1.6	12.702
12/6/2024 21:00	0	1.22	12.69
12/6/2024 21:15	0	1.23	12.69
12/6/2024 21:30	0	1.35	12.689
12/6/2024 21:45	0	1.56	12.684
12/6/2024 22:00	0	1.67	12.675
12/6/2024 22:15	0	2.16	12.665
12/6/2024 22:30	0	2.71	12.662
12/6/2024 22:45	0	3.04	12.658
12/6/2024 23:00	0	3.05	12.653
12/6/2024 23:15	0	2.78	12.656

Table 2. AMS-2754 Daily 15-Minute Average Concentrations of TVOC and PM-10
22 Oak Street - Community Air Monitoring Plan
National Grid
Bay Shore/Brightwaters, NY

Time	VOC (ppm)	PM10 (µg/m^3)	Battery voltage (V)
12/6/2024 23:30	0	2.75	12.654
12/6/2024 23:45	0	2.06	12.652
12/7/2024 0:00	0	2	12.647
12/7/2024 0:15	0	1.87	12.642
12/7/2024 0:30	0	1.74	12.642
12/7/2024 0:45	0	1.66	12.632
12/7/2024 1:00	0	1.7	12.627
12/7/2024 1:15	0	1.77	12.626
12/7/2024 1:30	0	1.89	12.624
12/7/2024 1:45	0	1.96	12.621
12/7/2024 2:00	0	2.06	12.62
12/7/2024 2:15	0	2.09	12.617
12/7/2024 2:30	0	2.01	12.611
12/7/2024 2:45	0	1.89	12.612
12/7/2024 3:00	0	2.14	12.6
12/7/2024 3:15	0	1.99	12.594
12/7/2024 3:30	0	1.99	12.588
12/7/2024 3:45	0	2.13	12.585
12/7/2024 4:00	0	2.08	12.583
12/7/2024 4:15	0	1.96	12.572
12/7/2024 4:30	0	1.95	12.571
12/7/2024 4:45	0	2.01	12.559
12/7/2024 5:00	0	2.03	12.553
12/7/2024 5:15	0	2.05	12.552
12/7/2024 5:30	0	2.03	12.548
12/7/2024 5:45	0	2.03	12.542
12/7/2024 6:00	0	2.1	12.526
12/7/2024 6:15	0	2.18	12.524
12/7/2024 6:30	0	2.33	12.519
12/7/2024 6:45	0	2.37	12.516
12/7/2024 7:00	0	2.46	12.512
12/7/2024 7:15	0	2.92	12.51
12/7/2024 7:30	0	2.97	12.512
12/7/2024 7:45	0	2.99	12.511
12/7/2024 8:00	0	3.19	12.532
12/7/2024 8:15	0	3.08	12.542
12/7/2024 8:30	0	3.17	12.559
12/7/2024 8:45	0	3.43	12.573
12/7/2024 9:00	0	3.61	12.602
12/7/2024 9:15	0	4.02	12.628
12/7/2024 9:30	0	4.54	12.645

Table 2. AMS-2754 Daily 15-Minute Average Concentrations of TVOC and PM-10
22 Oak Street - Community Air Monitoring Plan
National Grid
Bay Shore/Brightwaters, NY

Time	VOC (ppm)	PM10 (µg/m^3)	Battery voltage (V)
12/7/2024 9:45	0	4.72	12.609
12/7/2024 10:00	0	4.55	12.607
12/7/2024 10:15	0	4.59	12.609
12/7/2024 10:30	0	4.31	12.592
12/7/2024 10:45	0	4.27	12.583
12/7/2024 11:00	0	4.1	12.604
12/7/2024 11:15	0	3.95	12.641
12/7/2024 11:30	0	3.85	12.688
12/7/2024 11:45	0	4.25	12.765
12/7/2024 12:00	0	4.27	12.948
12/7/2024 12:15	0	4.04	13.022
12/7/2024 12:30	0	4.41	12.922
12/7/2024 12:45	0	4.46	12.865
12/7/2024 13:00	0	4.5	12.803
12/7/2024 13:15	0	4.53	12.796
12/7/2024 13:30	0	4.38	12.852
12/7/2024 13:45	0	3.87	13.011
12/7/2024 14:00	0	3.72	13.075
12/7/2024 14:15	0	3.56	13.068
12/7/2024 14:30	0	3.49	12.973
12/7/2024 14:45	0	3.79	12.952
12/7/2024 15:00	0	3.39	12.931
12/7/2024 15:15	0	3.35	12.907
12/7/2024 15:30	0	3.19	12.925
12/7/2024 15:45	0	3.15	12.827
12/7/2024 16:00	0	3.21	12.778
12/7/2024 16:15	0	3.21	12.746
12/7/2024 16:30	0	3.5	12.722
12/7/2024 16:45	0	3.84	12.696
12/7/2024 17:00	0	3.74	12.684
12/7/2024 17:15	0	4.45	12.66
12/7/2024 17:30	0	4.57	12.645
12/7/2024 17:45	0	4.51	12.624
12/7/2024 18:00	0	3.97	12.612
12/7/2024 18:15	0	3.9	12.589
12/7/2024 18:30	0	3.73	12.57
12/7/2024 18:45	0	3.15	12.563
12/7/2024 19:00	0	3.07	12.553
12/7/2024 19:15	0	3.3	12.544
12/7/2024 19:30	0	3.57	12.53
12/7/2024 19:45	0	4.9	12.521

Table 2. AMS-2754 Daily 15-Minute Average Concentrations of TVOC and PM-10
22 Oak Street - Community Air Monitoring Plan
National Grid
Bay Shore/Brightwaters, NY

Time	VOC (ppm)	PM10 (µg/m^3)	Battery voltage (V)
12/7/2024 20:00	0	4.89	12.514
12/7/2024 20:15	0	5.28	12.5
12/7/2024 20:30	0	5.46	12.497
12/7/2024 20:45	0	5.46	12.485
12/7/2024 21:00	0	4.95	12.479
12/7/2024 21:15	0	4.61	12.477
12/7/2024 21:30	0	4.64	12.467
12/7/2024 21:45	0	4.81	12.452
12/7/2024 22:00	0	4.74	12.444
12/7/2024 22:15	0	5.04	12.441
12/7/2024 22:30	0	5.43	12.432
12/7/2024 22:45	0	5.13	12.422
12/7/2024 23:00	0	4.77	12.414
12/7/2024 23:15	0	4.4	12.411
12/7/2024 23:30	0	3.92	12.408
12/7/2024 23:45	0	3.02	12.399
12/8/2024 0:00	0	2.58	12.394
12/8/2024 0:15	0	2.75	12.384
12/8/2024 0:30	0	2.45	12.384
12/8/2024 0:45	0	2.45	12.381
12/8/2024 1:00	0	2.2	12.379
12/8/2024 1:15	0	2.31	12.376
12/8/2024 1:30	0	2.35	12.374
12/8/2024 1:45	0	2.83	12.37
12/8/2024 2:00	0	2.35	12.371
12/8/2024 2:15	0	2.45	12.364
12/8/2024 2:30	0	2.35	12.364
12/8/2024 2:45	0	2.23	12.354
12/8/2024 3:00	0	2.05	12.348
12/8/2024 3:15	0	2.15	12.346
12/8/2024 3:30	0	2.2	12.338
12/8/2024 3:45	0	2.34	12.34
12/8/2024 4:00	0	2.44	12.338
12/8/2024 4:15	0	2.59	12.337
12/8/2024 4:30	0	2.61	12.331
12/8/2024 4:45	0	2.81	12.322
12/8/2024 5:00	0	3.03	12.312
12/8/2024 5:15	0	2.83	12.304
12/8/2024 5:30	0	2.69	12.307
12/8/2024 5:45	0	2.69	12.302
12/8/2024 6:00	0	2.78	12.296

Table 2. AMS-2754 Daily 15-Minute Average Concentrations of TVOC and PM-10
22 Oak Street - Community Air Monitoring Plan
National Grid
Bay Shore/Brightwaters, NY

Time	VOC (ppm)	PM10 (µg/m^3)	Battery voltage (V)
12/8/2024 6:15	0	2.89	12.282
12/8/2024 6:30	0	2.97	12.271
12/8/2024 6:45	0	2.95	12.264
12/8/2024 7:00	0	3.05	12.234
12/8/2024 7:15	0	3.15	12.232
12/8/2024 7:30	0	3.12	12.211
12/8/2024 7:45	0	3.1	12.2
12/8/2024 8:00	0	2.96	12.187
12/8/2024 8:15	0	2.75	12.196
12/8/2024 8:30	0	2.65	12.206
12/8/2024 8:45	0	2.54	12.195
12/8/2024 9:00	0	2.61	12.178
12/8/2024 9:15	0	2.64	12.178
12/8/2024 9:30	0	2.68	12.23
12/8/2024 9:45	0	2.88	12.288
12/8/2024 10:00	0	2.97	12.326
12/8/2024 10:15	0	2.95	12.377
12/8/2024 10:30	0	3.1	12.433
12/8/2024 10:45	0	3.38	12.5
12/8/2024 11:00	0	3.24	12.545
12/8/2024 11:15	0	3.42	12.572
12/8/2024 11:30	0	3.53	12.589
12/8/2024 11:45	0	3.65	12.703
12/8/2024 12:00	0	3.77	12.821
12/8/2024 12:15	0	3.95	12.877
12/8/2024 12:30	0	4.01	12.838
12/8/2024 12:45	0	4.63	12.799
12/8/2024 13:00	0	4.18	12.759
12/8/2024 13:15	0	4	12.74
12/8/2024 13:30	0	4.06	12.707
12/8/2024 13:45	0	3.93	12.744
12/8/2024 14:00	0	3.75	12.674
12/8/2024 14:15	0	3.78	12.633
12/8/2024 14:30	0	3.75	12.622
12/8/2024 14:45	0	3.61	12.608
12/8/2024 15:00	0	3.65	12.604
12/8/2024 15:15	0	3.6	12.624
12/8/2024 15:30	0	3.46	12.598
12/8/2024 15:45	0	3.55	12.566
12/8/2024 16:00	0	3.36	12.498
12/8/2024 16:15	0	3.4	12.472

Table 2. AMS-2754 Daily 15-Minute Average Concentrations of TVOC and PM-10
22 Oak Street - Community Air Monitoring Plan
National Grid
Bay Shore/Brightwaters, NY

Time	VOC (ppm)	PM10 (µg/m^3)	Battery voltage (V)
12/8/2024 16:30	0	3.81	12.446
12/8/2024 16:45	0	3.69	12.423
12/8/2024 17:00	0	3.97	12.406
12/8/2024 17:15	0	4.01	12.384
12/8/2024 17:30	0	4.25	12.372
12/8/2024 17:45	0	4.81	12.354
12/8/2024 18:00	0	5.2	12.347
12/8/2024 18:15	0	5.85	12.339
12/8/2024 18:30	0	7.66	12.32
12/8/2024 18:45	0	7.12	12.303
12/8/2024 19:00	0	8.13	12.278
12/8/2024 19:15	0	8.43	12.249
12/8/2024 19:30	0	8.29	12.213
12/8/2024 19:45	0	10.2	12.182
12/8/2024 20:00	0.01	9.83	12.145
12/8/2024 20:15	0.01	9.67	12.104
12/8/2024 20:30	0.02	9.49	12.059
12/8/2024 20:45	0.02	10.21	12.015
12/8/2024 21:00	0.02	12.13	11.966
12/8/2024 21:15	0.02	11.77	11.914
12/8/2024 21:30	0.02	11.45	11.858
12/8/2024 21:45	0.03	12.1	11.808
12/8/2024 22:00	0.03	12.1	11.747
12/8/2024 22:15	0.02	11.83	11.685
12/8/2024 22:30	0.03	12.63	11.616
12/8/2024 22:45	0.03	12.67	11.541
12/8/2024 23:00	0.02	11.81	11.457
12/8/2024 23:15	0.02	12.02	11.36
12/8/2024 23:30	0.02	13.32	11.285
12/9/2024 6:00	0.05	18.39	13.174
12/9/2024 6:15	0.04	13.7	12.882
12/9/2024 6:30	0.05	13.21	12.844
12/9/2024 6:45	0.05	13	12.844
12/9/2024 7:00	0.06	15.85	12.84
12/9/2024 7:15	0.05	13.51	12.836
12/9/2024 7:30	0.06	13.81	12.833
12/9/2024 7:45	0.05	12.03	12.829
12/9/2024 8:00	0.04	11.13	12.818
12/9/2024 8:15	0.03	11.74	12.814
12/9/2024 8:30	0.02	8.68	12.805
12/9/2024 8:45	0.01	6.36	12.799

Table 2. AMS-2754 Daily 15-Minute Average Concentrations of TVOC and PM-10
22 Oak Street - Community Air Monitoring Plan
National Grid
Bay Shore/Brightwaters, NY

Time	VOC (ppm)	PM10 (µg/m^3)	Battery voltage (V)
12/9/2024 9:00	0	5.98	12.797
12/9/2024 9:15	0.01	4.95	12.796
12/9/2024 9:30	0	3.79	12.795
12/9/2024 9:45	0	2.81	12.789
12/9/2024 10:00	0	2.91	12.794
12/9/2024 10:15	0	3.61	12.795
12/9/2024 10:30	0	3.73	12.796
12/9/2024 10:45	0	3.38	12.794
12/9/2024 11:00	0	2.93	12.797
12/9/2024 11:15	0	2.72	12.796
12/9/2024 11:30	0	2.95	12.792
12/9/2024 11:45	0	2.96	12.797
12/9/2024 12:00	0	3.27	12.794
12/9/2024 12:15	0	3.24	12.795
12/9/2024 12:30	0	3.42	12.793
12/9/2024 12:45	0	3.17	12.791
12/9/2024 13:00	0	3.22	12.788
12/9/2024 13:15	0	3.38	12.779
12/9/2024 13:30	0	3.69	12.768
12/9/2024 13:45	0	3.63	12.766
12/9/2024 14:00	0	3.87	12.764
12/9/2024 14:15	0	3.76	12.761
12/9/2024 14:30	0	3.94	12.758
12/9/2024 14:45	0	3.92	12.843
12/9/2024 15:00	0	4.13	13.083
12/9/2024 15:15	0	4.31	13.062
12/9/2024 15:30	0	4.31	13.053
12/9/2024 15:45	0	4.11	13.047
12/9/2024 16:00	0	4.46	13.042
12/9/2024 16:15	0	4.58	13.04
12/9/2024 16:30	0	5.09	13.037
12/9/2024 16:45	0	5.79	13.028
12/9/2024 17:00	0	5.08	13.022
12/9/2024 17:15	0	4.52	13.02
12/9/2024 17:30	0	5.21	13.017
12/9/2024 17:45	0	5.73	13.01
12/9/2024 18:00	0	6.53	13.011
12/9/2024 18:15	0	6.56	13.01
12/9/2024 18:30	0	6.62	13.01
12/9/2024 18:45	0	6.71	13.003
12/9/2024 19:00	0	6.63	13.008

Table 2. AMS-2754 Daily 15-Minute Average Concentrations of TVOC and PM-10
22 Oak Street - Community Air Monitoring Plan
National Grid
Bay Shore/Brightwaters, NY

Time	VOC (ppm)	PM10 (µg/m^3)	Battery voltage (V)
12/9/2024 19:15	0	7.24	13.009
12/9/2024 19:30	0	8.87	13.008
12/9/2024 19:45	0	8.38	13.006
12/9/2024 20:00	0	9.05	13.007
12/9/2024 20:15	0	8.99	13.006
12/9/2024 20:30	0	9.27	12.998
12/9/2024 20:45	0	9.23	13.005
12/9/2024 21:00	0	10.35	13.004
12/9/2024 21:15	0	12.44	13.002
12/9/2024 21:30	0	12.69	13.002
12/9/2024 21:45	0	10.27	13.002
12/9/2024 22:00	0	9.98	13
12/9/2024 22:15	0	10.12	12.997
12/9/2024 22:30	0	10.8	12.992
12/9/2024 22:45	0	11.03	12.996
12/9/2024 23:00	0	9.97	12.994
12/9/2024 23:15	0	9.46	12.993
12/9/2024 23:30	0	9.26	12.992
12/9/2024 23:45	0	9.2	12.989
12/10/2024 0:00	0	7.83	12.985
12/10/2024 0:15	0	7.79	12.983
12/10/2024 0:30	0	8.62	12.982
12/10/2024 0:45	0	9.81	12.986
12/10/2024 1:00	0	11.12	12.98
12/10/2024 1:15	0	11.86	12.98
12/10/2024 1:30	0	12.34	12.98
12/10/2024 1:45	0	12.71	12.978
12/10/2024 2:00	0	12.94	12.977
12/10/2024 2:15	0	12.94	12.973
12/10/2024 2:30	0	13.41	12.975
12/10/2024 2:45	0	13.84	12.977
12/10/2024 3:00	0	14.66	12.973
12/10/2024 3:15	0	14.82	12.973
12/10/2024 3:30	0	13.5	12.973
12/10/2024 3:45	0	13.87	12.972
12/10/2024 4:00	0	12.62	12.967
12/10/2024 4:15	0	12.54	12.969
12/10/2024 4:30	0	13.27	12.971
12/10/2024 4:45	0	13.26	12.97
12/10/2024 5:00	0	12.96	12.966
12/10/2024 5:15	0	11.02	12.963

Table 2. AMS-2754 Daily 15-Minute Average Concentrations of TVOC and PM-10
22 Oak Street - Community Air Monitoring Plan
National Grid
Bay Shore/Brightwaters, NY

Time	VOC (ppm)	PM10 (µg/m^3)	Battery voltage (V)
12/10/2024 5:30	0	9.12	12.957
12/10/2024 5:45	0	9.42	12.958
12/10/2024 6:00	0	8.12	12.95
12/10/2024 6:15	0	7.29	12.949
12/10/2024 6:30	0	7.37	12.948
12/10/2024 6:45	0	8.11	12.941
12/10/2024 7:00	0	8.39	12.939
12/10/2024 7:15	0	8.03	12.941
12/10/2024 7:30	0	8.32	12.938
12/10/2024 7:45	0	9.01	12.937
12/10/2024 8:00	0	8.61	12.941
12/10/2024 8:15	0	9.65	12.942
12/10/2024 8:30	0	9.87	12.944
12/10/2024 8:45	0	10.45	12.948
12/10/2024 9:00	0	9.19	12.953
12/10/2024 9:15	0	9.27	12.95
12/10/2024 9:30	0	9.45	12.945
12/10/2024 9:45	0	8.77	12.941
12/10/2024 10:00	0	9.59	12.944
12/10/2024 10:15	0	10.64	12.943
12/10/2024 10:30	0	11.36	12.94
12/10/2024 10:45	0	11.51	12.944
12/10/2024 11:00	0	10.27	12.941
12/10/2024 11:15	0	8.17	12.932
12/10/2024 11:30	0	7.82	12.927
12/10/2024 11:45	0	7.59	12.921
12/10/2024 12:00	0	6.04	12.922
12/10/2024 12:15	0	4.47	12.919
12/10/2024 12:30	0	3.82	12.915
12/10/2024 12:45	0	3.59	12.901
12/10/2024 13:00	0	3.11	12.894
12/10/2024 13:15	0	3.24	12.888
12/10/2024 13:30	0	3.53	12.878
12/10/2024 13:45	0	3.74	12.876
12/10/2024 14:00	0	2.94	12.869
12/10/2024 14:15	0	2.85	12.863
12/10/2024 14:30	0	3.19	12.905
12/10/2024 14:45	0	2.94	13.619
12/10/2024 15:00	0	2.94	13.707
12/10/2024 15:15	0.03	3.15	13.725
12/10/2024 15:30	0	3.48	13.747

Table 2. AMS-2754 Daily 15-Minute Average Concentrations of TVOC and PM-10
22 Oak Street - Community Air Monitoring Plan
National Grid
Bay Shore/Brightwaters, NY

Time	VOC (ppm)	PM10 (µg/m^3)	Battery voltage (V)
12/10/2024 15:45	0	4.64	13.751
12/10/2024 16:00	0	5.26	13.53
12/10/2024 16:15	0	5.04	13.103
12/10/2024 16:30	0	6.56	13.078
12/10/2024 16:45	0	7.49	13.066
12/10/2024 17:00	0	8.66	13.05
12/10/2024 17:15	0	9.69	13.046
12/10/2024 17:30	0	9.23	13.042
12/10/2024 17:45	0	9.33	13.039
12/10/2024 18:00	0	8.3	13.033
12/10/2024 18:15	0	7.64	13.019
12/10/2024 18:30	0	6.64	13.018
12/10/2024 18:45	0	6.71	13.011
12/10/2024 19:00	0	6.09	13.01
12/10/2024 19:15	0	7.05	13.008
12/10/2024 19:30	0	7.68	13.008
12/10/2024 19:45	0	8.23	13.005
12/10/2024 20:00	0	8.52	12.996
12/10/2024 20:15	0	8.53	13
12/10/2024 20:30	0	7.64	13
12/10/2024 20:45	0	6.79	12.998
12/10/2024 21:00	0	6.56	12.99
12/10/2024 21:15	0	7.17	12.984
12/10/2024 21:30	0	7.73	12.983
12/10/2024 21:45	0	6.66	12.974
12/10/2024 22:00	0	6.57	12.976
12/10/2024 22:15	0	6.44	12.973
12/10/2024 22:30	0	5.59	12.975
12/10/2024 22:45	0	4.75	12.973
12/10/2024 23:00	0	3.71	12.972
12/10/2024 23:15	0	2.9	12.972
12/10/2024 23:30	0	2.38	12.966
12/10/2024 23:45	0	6.3	12.966
12/11/2024 0:00	0	2.95	12.962
12/11/2024 0:15	0	2.95	12.956
12/11/2024 0:30	0	2.95	12.947
12/11/2024 0:45	0	2.82	12.94
12/11/2024 1:00	0	2.72	12.94
12/11/2024 1:15	0	2.81	12.936
12/11/2024 1:30	0	2.97	12.937
12/11/2024 1:45	0	4.43	12.933

Table 2. AMS-2754 Daily 15-Minute Average Concentrations of TVOC and PM-10
22 Oak Street - Community Air Monitoring Plan
National Grid
Bay Shore/Brightwaters, NY

Time	VOC (ppm)	PM10 (µg/m^3)	Battery voltage (V)
12/11/2024 2:00	0	5.1	12.922
12/11/2024 2:15	0	5.16	12.912
12/11/2024 2:30	0	5.07	12.902
12/11/2024 2:45	0	5.02	12.9
12/11/2024 3:00	0	5.28	12.883
12/11/2024 3:15	0	5.45	12.871
12/11/2024 3:30	0	5.14	12.867
12/11/2024 3:45	0	5.05	12.865
12/11/2024 4:00	0	4.95	12.861
12/11/2024 4:15	0	4.96	12.855
12/11/2024 4:30	0	5.06	12.842
12/11/2024 4:45	0	4.58	12.841
12/11/2024 5:00	0	4.72	12.837
12/11/2024 5:15	0	4.94	12.835
12/11/2024 5:30	0	4.71	12.834
12/11/2024 5:45	0	4.46	12.834
12/11/2024 6:00	0	4.05	12.833
12/11/2024 6:15	0	4.24	12.828
12/11/2024 6:30	0	1.83	12.833
12/11/2024 6:45	0	1.87	12.831
12/11/2024 7:00	0	3.59	13.491
12/11/2024 7:15	0	4.15	13.635
12/11/2024 7:30	0	1.11	13.688
12/11/2024 7:45	0	2.08	13.724
12/11/2024 8:00	0	3.78	13.735
12/11/2024 8:15	0	3.73	13.748
12/11/2024 8:30	0	4.51	13.753
12/11/2024 8:45	0	5.43	13.755
12/11/2024 9:00	0	5.13	13.761
12/11/2024 9:15	0	5.48	13.769
12/11/2024 9:30	0	6.2	13.779
12/11/2024 9:45	0	4.61	13.78
12/11/2024 10:00	0	1.91	13.793
12/11/2024 10:15	0	2.05	13.818
12/11/2024 10:30	0	6.23	13.877
12/11/2024 10:45	0	9.04	14.007
12/11/2024 11:00	0	11.22	14.151
12/11/2024 11:15	0	8.58	14.071
12/11/2024 11:30	0	10.13	14.027
12/11/2024 11:45	0	9.23	14.014
12/11/2024 12:00	0	6.18	13.999

Table 2. AMS-2754 Daily 15-Minute Average Concentrations of TVOC and PM-10
22 Oak Street - Community Air Monitoring Plan
National Grid
Bay Shore/Brightwaters, NY

Time	VOC (ppm)	PM10 (µg/m^3)	Battery voltage (V)
12/11/2024 12:15	0	6.44	14
12/11/2024 12:30	0	6.42	13.997
12/11/2024 12:45	0	6.99	13.995
12/11/2024 13:00	0	5.91	13.626
12/11/2024 13:15	0	8.48	13.278
12/11/2024 13:30	0	9.1	13.289
12/11/2024 13:45	0	8.28	13.288
12/11/2024 14:00	0	8.54	13.289
12/11/2024 14:15	0	7.52	13.184
12/11/2024 14:30	0	8.5	13.024
12/11/2024 14:45	0	11.1	12.995
12/11/2024 15:00	0	11.41	12.98
12/11/2024 15:15	0	8.31	12.978
12/11/2024 15:30	0	7.68	12.975
12/11/2024 15:45	0	8.12	12.976
12/11/2024 16:00	0	11.03	12.975
12/11/2024 16:15	0	10.91	12.977
12/11/2024 16:30	0	10	12.976
12/11/2024 16:45	0	10.21	12.974
12/11/2024 17:00	0	11.4	12.973
12/11/2024 17:15	0	9.77	12.977
12/11/2024 17:30	0	9.04	12.976
12/11/2024 17:45	0	7.83	12.976
12/11/2024 18:00	0	6.9	12.978
12/11/2024 18:15	0	7.85	12.978
12/11/2024 18:30	0	6.89	12.972
12/11/2024 18:45	0	7.03	12.976
12/11/2024 19:00	0	7.13	12.976
12/11/2024 19:15	0	6.95	12.974
12/11/2024 19:30	0	7.24	12.974
12/11/2024 19:45	0	7.23	12.975
12/11/2024 20:00	0	6.35	12.975
12/11/2024 20:15	0	5.83	12.974
12/11/2024 20:30	0	6.57	12.971
12/11/2024 20:45	0	7.22	12.974
12/11/2024 21:00	0	4.01	12.973
12/11/2024 21:15	0	0.94	12.973
12/11/2024 21:30	0	0.77	12.974
12/11/2024 21:45	0	0.89	12.974
12/11/2024 22:00	0	0.92	12.973
12/11/2024 22:15	0	0.83	12.97

Table 2. AMS-2754 Daily 15-Minute Average Concentrations of TVOC and PM-10
22 Oak Street - Community Air Monitoring Plan
National Grid
Bay Shore/Brightwaters, NY

Time	VOC (ppm)	PM10 (µg/m^3)	Battery voltage (V)
12/11/2024 22:30	0	0.73	12.973
12/11/2024 22:45	0	0.57	12.974
12/11/2024 23:00	0	0.37	12.973
12/11/2024 23:15	0	0.34	12.972
12/11/2024 23:30	0	0.33	12.974
12/11/2024 23:45	0	0.36	12.972
12/12/2024 0:00	0	0.33	12.972
12/12/2024 0:15	0	0.45	12.966
12/12/2024 0:30	0	0.53	12.971
12/12/2024 0:45	0	0.48	12.972
12/12/2024 1:00	0	0.42	12.97
12/12/2024 1:15	0	0.59	12.968
12/12/2024 1:30	0	0.65	12.969
12/12/2024 1:45	0	0.82	12.967
12/12/2024 2:00	0	0.94	12.963
12/12/2024 2:15	0	1.06	12.965
12/12/2024 2:30	0	1.13	12.967
12/12/2024 2:45	0	1.22	12.964
12/12/2024 3:00	0	1.24	12.964
12/12/2024 3:15	0	1.31	12.963
12/12/2024 3:30	0	1.42	12.961
12/12/2024 3:45	0	1.8	12.957
12/12/2024 4:00	0	2.07	12.954
12/12/2024 4:15	0	2.49	12.957
12/12/2024 4:30	0	2.83	12.955
12/12/2024 4:45	0	3.17	12.951
12/12/2024 5:00	0	3.3	12.956
12/12/2024 5:15	0	3.41	12.954
12/12/2024 5:30	0	3.78	12.949
12/12/2024 5:45	0	4.1	12.947
12/12/2024 6:00	0	4.14	12.949
12/12/2024 6:15	0	3.86	12.948
12/12/2024 6:30	0	3.87	12.945
12/12/2024 6:45	0	3.95	12.943
12/12/2024 7:00	0	3.89	12.946
12/12/2024 7:15	0	4.36	12.947
12/12/2024 7:30	0	4.42	12.948
12/12/2024 7:45	0	4.58	12.958
12/12/2024 8:00	0	4.28	12.963
12/12/2024 8:15	0	4.57	12.961
12/12/2024 8:30	0	5.64	12.965

Table 2. AMS-2754 Daily 15-Minute Average Concentrations of TVOC and PM-10
22 Oak Street - Community Air Monitoring Plan
National Grid
Bay Shore/Brightwaters, NY

Time	VOC (ppm)	PM10 (µg/m^3)	Battery voltage (V)
12/12/2024 8:45	0	3.99	12.966
12/12/2024 9:00	0	3.78	12.967
12/12/2024 9:15	0	4.17	12.967
12/12/2024 9:30	0	4.47	12.98
12/12/2024 9:45	0	4.43	12.997
12/12/2024 10:00	0	4.14	13.023
12/12/2024 10:15	0	6.24	13.021
12/12/2024 10:30	0	5.06	13.246
12/12/2024 10:45	0	4.8	13.74
12/12/2024 11:00	0	4.94	13.745
12/12/2024 11:15	0	5.66	13.753
12/12/2024 11:30	0	6.31	13.777
12/12/2024 11:45	0	6.29	13.793
12/12/2024 12:00	0	5.33	13.819
12/12/2024 12:15	0	4.76	13.889
12/12/2024 12:30	0	5.2	14.099
12/12/2024 12:45	0	4.22	14.034
12/12/2024 13:00	0	6.31	14.003
12/12/2024 13:15	0	5.06	13.997
12/12/2024 13:30	0	5.07	13.997
12/12/2024 13:45	0	4.13	13.996
12/12/2024 14:00	0	4.42	13.848
12/12/2024 14:15	0	3.7	13.148
12/12/2024 14:30	0	3.75	13.011
12/12/2024 14:45	0	3.18	12.978
12/12/2024 15:00	0	3.2	12.973
12/12/2024 15:15	0	3.06	12.973
12/12/2024 15:30	0	2.7	12.973
12/12/2024 15:45	0	3.13	12.973
12/12/2024 16:00	0	3.05	12.969
12/12/2024 16:15	0	3.39	12.97
12/12/2024 16:30	0	3.36	12.972
12/12/2024 16:45	0	3.89	12.972
12/12/2024 17:00	0	3.72	12.973
12/12/2024 17:15	0	3.82	12.971
12/12/2024 17:30	0	3.63	12.972
12/12/2024 17:45	0	3.65	12.965
12/12/2024 18:00	0	3.86	12.972
12/12/2024 18:15	0	3.51	12.971
12/12/2024 18:30	0	3.44	12.971
12/12/2024 18:45	0	3.52	12.969

Table 2. AMS-2754 Daily 15-Minute Average Concentrations of TVOC and PM-10
22 Oak Street - Community Air Monitoring Plan
National Grid
Bay Shore/Brightwaters, NY

Time	VOC (ppm)	PM10 (µg/m^3)	Battery voltage (V)
12/12/2024 19:00	0	3.35	12.968
12/12/2024 19:15	0	3.11	12.966
12/12/2024 19:30	0	3.16	12.959
12/12/2024 19:45	0	3.18	12.967
12/12/2024 20:00	0	3.21	12.969
12/12/2024 20:15	0	3.2	12.965
12/12/2024 20:30	0	3.05	12.959
12/12/2024 20:45	0	2.93	12.961
12/12/2024 21:00	0	2.76	12.958
12/12/2024 21:15	0	2.39	12.949
12/12/2024 21:30	0	2	12.957
12/12/2024 21:45	0	2.28	12.954
12/12/2024 22:00	0	2.32	12.953
12/12/2024 22:15	0	2.04	12.953
12/12/2024 22:30	0	1.91	12.951
12/12/2024 22:45	0	1.94	12.948
12/12/2024 23:00	0	1.96	12.942
12/12/2024 23:15	0	2	12.945
12/12/2024 23:30	0	2.26	12.944
12/12/2024 23:45	0	2	12.944
12/13/2024 0:00	0	1.97	12.942
12/13/2024 0:15	0	1.78	12.942
12/13/2024 0:30	0	1.78	12.94
12/13/2024 0:45	0	1.66	12.935
12/13/2024 1:00	0	1.69	12.94
12/13/2024 1:15	0	1.9	12.938
12/13/2024 1:30	0	2.01	12.938
12/13/2024 1:45	0	2.08	12.938
12/13/2024 2:00	0	2.09	12.938
12/13/2024 2:15	0	2.21	12.938
12/13/2024 2:30	0	2.2	12.933
12/13/2024 2:45	0	2.14	12.939
12/13/2024 3:00	0	2.53	12.937
12/13/2024 3:15	0	2.63	12.936
12/13/2024 3:30	0	2.56	12.935
12/13/2024 3:45	0	2.5	12.936
12/13/2024 4:00	0	2.6	12.933
12/13/2024 4:15	0	2.53	12.934
12/13/2024 4:30	0	2.72	12.927
12/13/2024 4:45	0	2.84	12.934
12/13/2024 5:00	0	2.81	12.934

Table 2. AMS-2754 Daily 15-Minute Average Concentrations of TVOC and PM-10
22 Oak Street - Community Air Monitoring Plan
National Grid
Bay Shore/Brightwaters, NY

Time	VOC (ppm)	PM10 (µg/m^3)	Battery voltage (V)
12/13/2024 5:15	0	2.96	12.934
12/13/2024 5:30	0	2.88	12.935
12/13/2024 5:45	0	3.2	12.93
12/13/2024 6:00	0	2.63	12.926
12/13/2024 6:15	0	1.92	12.928
12/13/2024 6:30	0	1.82	12.927
12/13/2024 6:45	0	1.89	12.927
12/13/2024 7:00	0	2.01	12.924
12/13/2024 7:15	0	1.95	12.924
12/13/2024 7:30	0	1.93	12.922
12/13/2024 7:45	0	1.91	12.921
12/13/2024 8:00	0	3.83	12.916
12/13/2024 8:15	0	2.29	12.922
12/13/2024 8:30	0.01	2.32	12.922
12/13/2024 8:45	0	2.28	12.921
12/13/2024 9:00	0	2.79	12.919
12/13/2024 9:15	0	4.21	12.917
12/13/2024 9:30	0	3.81	12.917
12/13/2024 9:45	0	4.32	12.914
12/13/2024 10:00	0	4.36	12.914
12/13/2024 10:15	0	5.24	12.913
12/13/2024 10:30	0	6	12.911
12/13/2024 10:45	0	4.84	12.912
12/13/2024 11:00	0	4.7	12.913
12/13/2024 11:15	0	4.49	12.914
12/13/2024 11:30	0	4.55	12.908
12/13/2024 11:45	0	4.45	12.914
12/13/2024 12:00	0	4.74	12.913
12/13/2024 12:15	0	4.33	12.911

Table 3. AMS-2755 Daily 15-Minute Average Concentrations of TVOC and PM-10
22 Oak Street - Community Air Monitoring Plan
National Grid
Bay Shore/Brightwaters, NY

OPERABLE UNIT No.4
22 OAK STREET EXCAVATION
BAY SHORE/BRIGHTWATERS FORMER MGP
Instrument AMS-2755 Data

Time	VOC (ppm)	PM10 (µg/m^3)	Battery voltage (V)
9/10/2024 10:45		1.45	0
9/10/2024 11:00	0	7.97	0
9/10/2024 11:15	0	6.32	0
9/10/2024 11:30	0	8.97	0
9/10/2024 11:45	2.08	6.03	0
9/17/2024 9:00	0	6.96	13.107
9/17/2024 9:15	0	4.75	13.154
9/17/2024 9:30	0	4.06	13.225
9/17/2024 9:45	0	3.75	13.316
9/17/2024 10:00	0	3.6	13.319
9/17/2024 10:15	0	3.74	13.441
9/17/2024 10:30	0	3.82	13.653
9/17/2024 10:45	0	3.82	13.643
9/17/2024 11:00	0	3.88	13.672
9/17/2024 11:15	0	4.15	13.732
9/17/2024 11:30	0	4.13	13.999
9/17/2024 11:45	0	4.06	14.066
9/17/2024 12:00	0	4.34	14.059
9/17/2024 12:15	0	4.68	14.059
9/17/2024 12:30	0	4.89	14.054
9/17/2024 12:45	0	4.58	14.055
9/17/2024 13:00	0	4.6	14.055
9/17/2024 13:15	0.01	4.92	14.057
9/17/2024 13:30	0	4.46	13.964
9/17/2024 13:45	0	4.43	13.387
9/17/2024 14:00	0	5.61	13.329
9/17/2024 14:15	0	5.55	13.33
9/17/2024 14:30	0	4.92	13.326
9/17/2024 14:45	0	5.3	13.325
9/17/2024 15:00	0	6.17	13.254
9/17/2024 15:15	0	4.67	13.231
9/18/2024 7:30	0	4.88	13.245
9/18/2024 7:45	0.01	3.54	13.116
9/18/2024 8:00	0.04	4.78	13.074
9/18/2024 8:15	0.02	5.41	13.074
9/18/2024 8:30	0	3.06	13.056

Table 3. AMS-2755 Daily 15-Minute Average Concentrations of TVOC and PM-10
22 Oak Street - Community Air Monitoring Plan
National Grid
Bay Shore/Brightwaters, NY

Time	VOC (ppm)	PM10 (µg/m^3)	Battery voltage (V)
9/18/2024 8:45	0	2.77	13.076
9/18/2024 9:00	0	2.78	13.107
9/18/2024 9:15	0	3.06	13.137
9/18/2024 9:30	0	2.54	13.141
9/18/2024 9:45	0	2.43	13.134
9/18/2024 10:00	0	2.65	13.157
9/18/2024 10:15	0	2.41	13.191
9/18/2024 10:30	0	2.54	13.266
9/18/2024 10:45	0	2.51	13.395
9/18/2024 11:00	0	2.39	13.852
9/18/2024 11:15	0	3.03	14.054
9/18/2024 11:30	0	2.75	14.053
9/18/2024 11:45	0	2.82	14.05
9/18/2024 12:00	0	2.94	14.053
9/18/2024 12:15	0	2.92	14.046
9/18/2024 12:30	0	3.02	14.048
9/18/2024 12:45	0	2.92	14.052
9/18/2024 13:00	0	2.92	13.994
9/18/2024 13:15	0	2.86	13.401
9/18/2024 13:30	0	3.03	13.317
9/18/2024 13:45	0	3.23	13.321
9/18/2024 14:00	0	3.42	13.317
9/18/2024 14:15	0	4.07	13.314
9/18/2024 14:30	0	3.7	13.319
9/18/2024 14:45	0	3.48	13.321
9/18/2024 15:00	0	4.81	13.321
9/18/2024 15:15	0	3.94	13.32
9/18/2024 15:30	0	4.13	13.319
9/18/2024 15:45	0	4.53	13.285
9/18/2024 16:00	0	3.78	13.181
9/18/2024 16:15	0	3.4	13.175
9/18/2024 16:30	0	3.14	13.16
9/18/2024 16:45	0	2.96	13.104
9/18/2024 17:00	0	3.15	13.089
9/18/2024 17:15	0	2.83	13.074
9/18/2024 17:30	0	3.02	13.068
9/18/2024 17:45	0	3.22	13.045
9/18/2024 18:00	0	2.92	13.039
9/18/2024 18:15	0	2.87	13.031
9/18/2024 18:30	0	2.63	13.024
9/18/2024 18:45	0	2.62	13.021

Table 3. AMS-2755 Daily 15-Minute Average Concentrations of TVOC and PM-10
22 Oak Street - Community Air Monitoring Plan
National Grid
Bay Shore/Brightwaters, NY

Time	VOC (ppm)	PM10 (µg/m^3)	Battery voltage (V)
9/18/2024 19:00	0	2.54	13.019
9/18/2024 19:15	0	2.61	13.019
9/18/2024 19:30	0	2.71	13.021
9/18/2024 19:45	0	2.69	13.016
9/18/2024 20:00	0	2.86	13.026
9/18/2024 20:15	0	2.77	13.03
9/18/2024 20:30	0	2.93	13.026
9/18/2024 20:45	0	2.96	13.026
9/18/2024 21:00	0	2.86	13.025
9/18/2024 21:15	0	2.89	13.024
9/18/2024 21:30	0	2.79	13.014
9/18/2024 21:45	0	2.73	13.02
9/18/2024 22:00	0	2.75	13.019
9/18/2024 22:15	0	2.88	13.02
9/18/2024 22:30	0	2.79	13.017
9/18/2024 22:45	0	2.83	13.018
9/18/2024 23:00	0	2.82	13.017
9/18/2024 23:15	0	2.84	13.016
9/18/2024 23:30	0	2.66	13.009
9/18/2024 23:45	0	2.66	13.017
9/19/2024 0:00	0	2.57	13.013
9/19/2024 0:15	0	2.57	13.014
9/19/2024 0:30	0	2.6	13.011
9/19/2024 0:45	0	2.6	13.012
9/19/2024 1:00	0	2.67	13.012
9/19/2024 1:15	0	2.68	13.006
9/19/2024 1:30	0	2.71	13.012
9/19/2024 1:45	0	2.77	13.01
9/19/2024 2:00	0	3	13.01
9/19/2024 2:15	0	3.17	13.008
9/19/2024 2:30	0	3.37	13.011
9/19/2024 2:45	0	3.38	13.01
9/19/2024 3:00	0	3.61	13.009
9/19/2024 3:15	0	3.87	13
9/19/2024 3:30	0	4.18	13.008
9/19/2024 3:45	0	4.28	13.007
9/19/2024 4:00	0	4.4	13.009
9/19/2024 4:15	0	4.46	13.009
9/19/2024 4:30	0	4.7	13.008
9/19/2024 4:45	0	4.95	13.008
9/19/2024 5:00	0	4.91	13.005

Table 3. AMS-2755 Daily 15-Minute Average Concentrations of TVOC and PM-10
22 Oak Street - Community Air Monitoring Plan
National Grid
Bay Shore/Brightwaters, NY

Time	VOC (ppm)	PM10 (µg/m^3)	Battery voltage (V)
9/19/2024 5:15	0	5.01	13.004
9/19/2024 5:30	0	5.32	13.007
9/19/2024 5:45	0	5.44	13.008
9/19/2024 6:00	0	5.59	13.006
9/19/2024 6:15	0	5.66	13.006
9/19/2024 6:30	0	6.07	13.007
9/19/2024 6:45	0.01	6.28	13.006
9/19/2024 7:00	0	6.19	13.003
9/19/2024 7:15	0	6.75	13.025
9/19/2024 7:30	0	6.12	13.047
9/19/2024 7:45	0	5.96	13.063
9/19/2024 8:00	0	5.83	13.08
9/19/2024 8:15	0	5.85	13.091
9/19/2024 8:30	0	5.59	13.107
9/19/2024 8:45	0	5.52	13.11
9/19/2024 9:00	0	5.4	13.159
9/19/2024 9:15	0	5.41	13.155
9/19/2024 9:30	0	5.53	13.296
9/19/2024 9:45	0	5.66	13.435
9/19/2024 10:00	0	6.13	13.57
9/19/2024 10:15	0	5.67	13.57
9/19/2024 10:30	0	6.45	13.566
9/19/2024 10:45	0	5.66	13.631
9/19/2024 11:00	0	5.32	13.576
9/19/2024 11:15	0	5.03	13.563
9/19/2024 11:30	0	4.7	13.679
9/19/2024 11:45	0	4.17	14.081
9/19/2024 12:00	0	4.54	14.07
9/19/2024 12:15	0	4.5	14.063
9/19/2024 12:30	0	4.74	14.069
9/19/2024 12:45	0	4.68	14.066
9/19/2024 13:00	0	4.11	14.067
9/19/2024 13:15	0	4.43	14.066
9/19/2024 13:30	0	4.62	14.066
9/19/2024 13:45	0	4.89	13.755
9/19/2024 14:00	0	5.87	13.337
9/19/2024 14:15	0	6.07	13.302
9/19/2024 14:30	0	9.08	13.228
9/19/2024 14:45	0	7.09	13.207
9/19/2024 15:00	0	7.16	13.233
9/19/2024 15:15	0	7.25	13.225

Table 3. AMS-2755 Daily 15-Minute Average Concentrations of TVOC and PM-10
22 Oak Street - Community Air Monitoring Plan
National Grid
Bay Shore/Brightwaters, NY

Time	VOC (ppm)	PM10 (µg/m^3)	Battery voltage (V)
9/19/2024 15:30	0	6.79	13.186
9/19/2024 15:45	0	7.08	13.146
9/19/2024 16:00	0	6.98	13.101
9/19/2024 16:15	0	6.76	13.103
9/19/2024 16:30	0	6.7	13.095
9/19/2024 16:45	0	6.77	13.082
9/19/2024 17:00	0	6.76	13.076
9/19/2024 17:15	0	6.75	13.074
9/19/2024 17:30	0	6.72	13.073
9/19/2024 17:45	0	6.69	13.071
9/19/2024 18:00	0	6.67	13.061
9/19/2024 18:15	0	6.75	13.062
9/19/2024 18:30	0	6.85	13.061
9/19/2024 18:45	0	7.4	13.054
9/19/2024 19:00	0	6.99	13.049
9/19/2024 19:15	0	5.79	13.031
9/19/2024 19:30	0	5.1	13.03
9/19/2024 19:45	0	4.47	13.029
9/19/2024 20:00	0	3.65	13.022
9/19/2024 20:15	0	2.94	13.028
9/19/2024 20:30	0	2.41	13.029
9/19/2024 20:45	0	2.09	13.031
9/19/2024 21:00	0	2.87	13.029
9/19/2024 21:15	0	2.83	13.027
9/19/2024 21:30	0	1.54	13.025
9/19/2024 21:45	0	4.12	13.021
9/19/2024 22:00	0	3.59	13.015
9/19/2024 22:15	0	2.32	13.017
9/19/2024 22:30	0	2.18	13.017
9/19/2024 22:45	0	2.19	13.016
9/19/2024 23:00	0	1.7	13.015
9/19/2024 23:15	0	1.67	13.014
9/19/2024 23:30	0	1.58	13.012
9/19/2024 23:45	0	1.6	13.006
9/20/2024 0:00	0	1.68	13.012
9/20/2024 0:15	0	1.71	13.012
9/20/2024 0:30	0	1.64	13.01
9/20/2024 0:45	0	1.53	13.012
9/20/2024 1:00	0	1.51	13.011
9/20/2024 1:15	0	1.58	13.012
9/20/2024 1:30	0	1.54	13.009

Table 3. AMS-2755 Daily 15-Minute Average Concentrations of TVOC and PM-10
22 Oak Street - Community Air Monitoring Plan
National Grid
Bay Shore/Brightwaters, NY

Time	VOC (ppm)	PM10 (µg/m^3)	Battery voltage (V)
9/20/2024 1:45	0	1.54	13.004
9/20/2024 2:00	0	1.49	13.009
9/20/2024 2:15	0	1.53	13.009
9/20/2024 2:30	0	1.45	13.009
9/20/2024 2:45	0	1.42	13.008
9/20/2024 3:00	0	1.39	13.007
9/20/2024 3:15	0	1.33	13.007
9/20/2024 3:30	0	1.38	13.003
9/20/2024 3:45	0	1.44	13.008
9/20/2024 4:00	0	1.38	13.006
9/20/2024 4:15	0	1.34	13.006
9/20/2024 4:30	0	1.43	13.008
9/20/2024 4:45	0	1.49	13.007
9/20/2024 5:00	0	1.19	13.007
9/20/2024 5:15	0	1.21	13.008
9/20/2024 5:30	0	1.22	12.999
9/20/2024 5:45	0	1.25	13.005
9/20/2024 6:00	0	1.29	13.007
9/20/2024 6:15	0	1.39	13.004
9/20/2024 6:30	0	1.47	13.005
9/20/2024 6:45	0.02	1.7	13.006
9/20/2024 7:00	0.01	1.65	13.006
9/20/2024 7:15	0	2.25	13.011
9/20/2024 7:30	0	1.67	13.034
9/20/2024 7:45	0	1.61	13.047
9/20/2024 8:00	0	1.6	13.068
9/20/2024 8:15	0	2.27	13.071
9/20/2024 8:30	0	1.47	13.114
9/20/2024 8:45	0	1.55	13.105
9/20/2024 9:00	0	1.74	13.176
9/20/2024 9:15	0	3.8	13.244
9/20/2024 9:30	0	3	13.435
9/20/2024 9:45	0	5.78	13.605
9/20/2024 10:00	0	3.92	13.488
9/20/2024 10:15	0	2.7	13.626
9/20/2024 10:30	0	2.66	13.499
9/20/2024 10:45	0	3.26	13.579
9/20/2024 11:00	0	2.29	13.608
9/20/2024 11:15	0	3.39	13.676
9/20/2024 11:30	0	4.21	14.02
9/20/2024 11:45	0	4.84	14.05

Table 3. AMS-2755 Daily 15-Minute Average Concentrations of TVOC and PM-10
22 Oak Street - Community Air Monitoring Plan
National Grid
Bay Shore/Brightwaters, NY

Time	VOC (ppm)	PM10 (µg/m^3)	Battery voltage (V)
9/20/2024 12:00	0	5.17	14.057
9/20/2024 12:15	0	6.27	14.068
9/20/2024 12:30	0	5.34	14.065
9/20/2024 12:45	0	4.92	14.059
9/20/2024 13:00	0	5.43	14.067
9/20/2024 13:15	0	5.34	14.065
9/20/2024 13:30	0	4.91	13.872
9/20/2024 13:45	0	5.63	13.366
9/20/2024 14:00	0	6.3	13.333
9/20/2024 14:15	0	5.48	13.334
9/20/2024 14:30	0	4.98	13.326
9/20/2024 14:45	0	6.31	13.333
9/20/2024 15:00	0	6.55	13.265
9/20/2024 15:15	0	6.59	13.206
9/20/2024 15:30	0	6.86	13.139
9/20/2024 15:45	0	6.42	13.112
9/20/2024 16:00	0	6.02	13.094
9/20/2024 16:15	0	5.46	13.101
9/20/2024 16:30	0	5.07	13.112
9/20/2024 16:45	0	4.9	13.084
9/20/2024 17:00	0	4.02	13.067
9/20/2024 17:15	0	4.52	13.061
9/20/2024 17:30	0	4.17	13.045
9/20/2024 17:45	0	3.94	13.042
9/20/2024 18:00	0	3.91	13.035
9/20/2024 18:15	0	3.4	13.038
9/20/2024 18:30	0	3.52	13.03
9/20/2024 18:45	0	3.85	13.03
9/20/2024 19:00	0	3.9	13.028
9/20/2024 19:15	0	4.39	13.027
9/20/2024 19:30	0	3.63	13.027
9/20/2024 19:45	0	4.09	13.022
9/20/2024 20:00	0	4.64	13.023
9/20/2024 20:15	0	4.21	13.021
9/20/2024 20:30	0	4.12	13.018
9/20/2024 20:45	0	4.41	13.018
9/20/2024 21:00	0	4.25	13.016
9/20/2024 21:15	0	3.76	13.014
9/20/2024 21:30	0	3.51	13.012
9/20/2024 21:45	0	3.32	13.005
9/20/2024 22:00	0	3.24	13.011

Table 3. AMS-2755 Daily 15-Minute Average Concentrations of TVOC and PM-10
22 Oak Street - Community Air Monitoring Plan
National Grid
Bay Shore/Brightwaters, NY

Time	VOC (ppm)	PM10 (µg/m^3)	Battery voltage (V)
9/20/2024 22:15	0	2.98	13.012
9/20/2024 22:30	0	3.46	13.01
9/20/2024 22:45	0	3.2	13.009
9/20/2024 23:00	0	2.69	13.011
9/20/2024 23:15	0	2.62	13.009
9/20/2024 23:30	0	2.51	13.003
9/20/2024 23:45	0	2.31	13.01
9/21/2024 0:00	0	2.11	13.011
9/21/2024 0:15	0	2.16	13.011
9/21/2024 0:30	0	2.25	13.009
9/21/2024 0:45	0	2.38	13.008
9/21/2024 1:00	0	2.97	13.011
9/21/2024 1:15	0	2.99	13.004
9/21/2024 1:30	0	2.71	13.007
9/21/2024 1:45	0	2.79	13.007
9/21/2024 2:00	0	2.84	13.008
9/21/2024 2:15	0	2.86	13.007
9/21/2024 2:30	0	2.72	13.006
9/21/2024 2:45	0	2.53	13.006
9/21/2024 3:00	0	2.51	12.998
9/21/2024 3:15	0	2.45	13.004
9/21/2024 3:30	0	2.37	13.005
9/21/2024 3:45	0	2.22	13.004
9/21/2024 4:00	0	2.21	13.005
9/21/2024 4:15	0	2.32	13.003
9/21/2024 4:30	0	2.39	13.004
9/21/2024 4:45	0	2.39	12.995
9/21/2024 5:00	0	2.54	13.004
9/21/2024 5:15	0	2.42	13.004
9/21/2024 5:30	0	2.5	13.001
9/21/2024 5:45	0	2.46	12.998
9/21/2024 6:00	0	2.57	13.002
9/21/2024 6:15	0	2.53	12.999
9/21/2024 6:30	0	2.56	12.99
9/21/2024 6:45	0	2.61	12.998
9/21/2024 7:00	0	2.71	13
9/21/2024 7:15	0	2.64	13.005
9/21/2024 7:30	0	2.78	13.013
9/21/2024 7:45	0	2.9	13.022
9/21/2024 8:00	0	2.97	13.038
9/21/2024 8:15	0	2.69	13.046

Table 3. AMS-2755 Daily 15-Minute Average Concentrations of TVOC and PM-10
22 Oak Street - Community Air Monitoring Plan
National Grid
Bay Shore/Brightwaters, NY

Time	VOC (ppm)	PM10 (µg/m^3)	Battery voltage (V)
9/21/2024 8:30	0	3.01	13.029
9/21/2024 8:45	0	2.79	13.037
9/21/2024 9:00	0	2.93	13.208
9/21/2024 9:15	0	2.48	13.338
9/21/2024 9:30	0	3	13.526
9/21/2024 9:45	0	3.34	13.612
9/21/2024 10:00	0	5.61	13.408
9/21/2024 10:15	0	4.68	13.609
9/21/2024 10:30	0	3.77	13.616
9/21/2024 10:45	0	3.58	13.604
9/21/2024 11:00	0	3.9	13.619
9/21/2024 11:15	0	3.49	13.785
9/21/2024 11:30	0	4.24	14.054
9/21/2024 11:45	0	3.83	14.04
9/21/2024 12:00	0	3.19	14.031
9/21/2024 12:15	0	2.82	14.041
9/21/2024 12:30	0	2.44	14.039
9/21/2024 12:45	0	2.32	14.04
9/21/2024 13:00	0	2.41	14.042
9/21/2024 13:15	0	2.68	14.039
9/21/2024 13:30	0	2.58	13.53
9/21/2024 13:45	0	2.4	13.304
9/21/2024 14:00	0	2.76	13.295
9/21/2024 14:15	0	2.59	13.304
9/21/2024 14:30	0	2.3	13.304
9/21/2024 14:45	0	2.17	13.306
9/21/2024 15:00	0	2.11	13.305
9/21/2024 15:15	0	1.96	13.306
9/21/2024 15:30	0	2.3	13.3
9/21/2024 15:45	0	2.33	13.297
9/21/2024 16:00	0	2.45	13.229
9/21/2024 16:15	0	2.7	13.121
9/21/2024 16:30	0	3.4	13.111
9/21/2024 16:45	0	3.45	13.087
9/21/2024 17:00	0	3.08	13.052
9/21/2024 17:15	0	3.22	13.041
9/21/2024 17:30	0	3.95	13.028
9/21/2024 17:45	0	3.02	13.039
9/21/2024 18:00	0	2.89	13.039
9/21/2024 18:15	0	3.11	13.03
9/21/2024 18:30	0	3.74	13.018

Table 3. AMS-2755 Daily 15-Minute Average Concentrations of TVOC and PM-10
22 Oak Street - Community Air Monitoring Plan
National Grid
Bay Shore/Brightwaters, NY

Time	VOC (ppm)	PM10 (µg/m^3)	Battery voltage (V)
9/21/2024 18:45	0	3.03	13.015
9/21/2024 19:00	0	2.94	13.013
9/21/2024 19:15	0	2.68	13.009
9/21/2024 19:30	0	2.19	13.016
9/21/2024 19:45	0	2.18	13.014
9/21/2024 20:00	0	2.44	13.012
9/21/2024 20:15	0	1.9	13.013
9/21/2024 20:30	0	1.7	13.01
9/21/2024 20:45	0	1.54	13.009
9/21/2024 21:00	0	1.43	13.002
9/21/2024 21:15	0	1.18	13.01
9/21/2024 21:30	0	0.92	13.008
9/21/2024 21:45	0	1.04	13.008
9/21/2024 22:00	0	1.01	13.008
9/21/2024 22:15	0	1.05	13.008
9/21/2024 22:30	0	1.22	13.007
9/21/2024 22:45	0	1.07	13.004
9/21/2024 23:00	0	0.95	13.001
9/21/2024 23:15	0	0.93	13.003
9/21/2024 23:30	0	1	13.004
9/21/2024 23:45	0	0.95	13.003
9/22/2024 0:00	0	1.31	13.002
9/22/2024 0:15	0	1.53	13.001
9/22/2024 0:30	0	1.38	13
9/22/2024 0:45	0	1.43	12.992
9/22/2024 1:00	0	1.52	13.001
9/22/2024 1:15	0	1.55	13
9/22/2024 1:30	0	1.68	13.001
9/22/2024 1:45	0	1.6	12.999
9/22/2024 2:00	0	1.46	12.998
9/22/2024 2:15	0	1.54	12.996
9/22/2024 2:30	0	1.45	12.992
9/22/2024 2:45	0	1.42	12.994
9/22/2024 3:00	0	1.42	12.998
9/22/2024 3:15	0	1.39	12.997
9/22/2024 3:30	0	1.42	12.999
9/22/2024 3:45	0	1.52	12.995
9/22/2024 4:00	0	1.62	12.997
9/22/2024 4:15	0	1.62	12.996
9/22/2024 4:30	0	1.67	12.991
9/22/2024 4:45	0	1.7	12.993

Table 3. AMS-2755 Daily 15-Minute Average Concentrations of TVOC and PM-10
22 Oak Street - Community Air Monitoring Plan
National Grid
Bay Shore/Brightwaters, NY

Time	VOC (ppm)	PM10 (µg/m^3)	Battery voltage (V)
9/22/2024 5:00	0	1.74	12.993
9/22/2024 5:15	0	1.72	12.99
9/22/2024 5:30	0	1.7	12.991
9/22/2024 5:45	0	1.76	12.986
9/22/2024 6:00	0	1.85	12.985
9/22/2024 6:15	0	1.87	12.98
9/22/2024 6:30	0	1.95	12.987
9/22/2024 6:45	0	2.04	12.991
9/22/2024 7:00	0	2.02	12.999
9/22/2024 7:15	0	2	13.009
9/22/2024 7:30	0	2	13.013
9/22/2024 7:45	0	2.01	13.024
9/22/2024 8:00	0	2.02	13.024
9/22/2024 8:15	0	2.04	13.015
9/22/2024 8:30	0	2.02	13.033
9/22/2024 8:45	0	2	13.034
9/22/2024 9:00	0	2.05	13.172
9/22/2024 9:15	0	2.06	13.345
9/22/2024 9:30	0	2.05	13.525
9/22/2024 9:45	0	2.02	13.604
9/22/2024 10:00	0	2.12	13.596
9/22/2024 10:15	0	2.12	13.613
9/22/2024 10:30	0	2.29	13.613
9/22/2024 10:45	0	2.13	13.606
9/22/2024 11:00	0	2.05	13.636
9/22/2024 11:15	0	2.01	13.767
9/22/2024 11:30	0	2.02	14.04
9/22/2024 11:45	0	2.03	14.025
9/22/2024 12:00	0	2.05	14.031
9/22/2024 12:15	0	2.14	14.034
9/22/2024 12:30	0	2.14	14.034
9/22/2024 12:45	0	2.05	14.027
9/22/2024 13:00	0	2.2	14.034
9/22/2024 13:15	0	2.15	14.008
9/22/2024 13:30	0	2.04	13.434
9/22/2024 13:45	0	2.05	13.294
9/22/2024 14:00	0	2.09	13.302
9/22/2024 14:15	0	2.04	13.254
9/22/2024 14:30	0	2.01	13.178
9/22/2024 14:45	0	1.9	13.131
9/22/2024 15:00	0	1.95	13.088

Table 3. AMS-2755 Daily 15-Minute Average Concentrations of TVOC and PM-10
22 Oak Street - Community Air Monitoring Plan
National Grid
Bay Shore/Brightwaters, NY

Time	VOC (ppm)	PM10 (µg/m^3)	Battery voltage (V)
9/22/2024 15:15	0	1.9	13.067
9/22/2024 15:30	0	2.01	13.056
9/22/2024 15:45	0	1.99	13.048
9/22/2024 16:00	0	1.98	13.054
9/22/2024 16:15	0	1.97	13.04
9/22/2024 16:30	0	1.93	13.042
9/22/2024 16:45	0	2.01	13.034
9/22/2024 17:00	0	2.04	13.034
9/22/2024 17:15	0	1.97	13.029
9/22/2024 17:30	0	1.91	13.025
9/22/2024 17:45	0	1.96	13.019
9/22/2024 18:00	0	2.2	13.016
9/22/2024 18:15	0	2.51	13.009
9/22/2024 18:30	0	2.51	13.011
9/22/2024 18:45	0	2.59	13.011
9/22/2024 19:00	0	2.74	13.01
9/22/2024 19:15	0	2.7	13.002
9/22/2024 19:30	0	2.81	13.009
9/22/2024 19:45	0	2.54	13.008
9/22/2024 20:00	0	2.41	13.007
9/22/2024 20:15	0	2.42	13.009
9/22/2024 20:30	0	2.36	13.008
9/22/2024 20:45	0	2.17	13.008
9/22/2024 21:00	0	2.25	13.009
9/22/2024 21:15	0	2.01	12.999
9/22/2024 21:30	0	2.06	13.009
9/22/2024 21:45	0	1.96	13.008
9/22/2024 22:00	0	1.92	13.005
9/22/2024 22:15	0	1.95	13.005
9/22/2024 22:30	0	1.8	13.003
9/22/2024 22:45	0	1.75	13.004
9/22/2024 23:00	0	2.79	13.002
9/22/2024 23:15	0	2.97	12.994
9/22/2024 23:30	0	2.4	13.005
9/22/2024 23:45	0	2.38	13.003
9/23/2024 0:00	0	2.44	12.998
9/23/2024 0:15	0	2.49	12.997
9/23/2024 0:30	0	2.58	12.999
9/23/2024 0:45	0	2.53	12.999
9/23/2024 1:00	0	2.52	12.993
9/23/2024 1:15	0	2.47	12.992

Table 3. AMS-2755 Daily 15-Minute Average Concentrations of TVOC and PM-10
22 Oak Street - Community Air Monitoring Plan
National Grid
Bay Shore/Brightwaters, NY

Time	VOC (ppm)	PM10 (µg/m^3)	Battery voltage (V)
9/23/2024 1:30	0	2.46	13.002
9/23/2024 1:45	0	2.46	13
9/23/2024 2:00	0	2.42	13
9/23/2024 2:15	0	2.55	12.997
9/23/2024 2:30	0	2.99	12.997
9/23/2024 2:45	0	3.02	12.996
9/23/2024 3:00	0	3.04	12.988
9/23/2024 3:15	0	3.09	12.996
9/23/2024 3:30	0	3.73	12.998
9/23/2024 3:45	0	3.36	12.995
9/23/2024 4:00	0	3.33	12.991
9/23/2024 4:15	0	3.35	12.992
9/23/2024 4:30	0	3.32	12.992
9/23/2024 4:45	0	3.31	12.99
9/23/2024 5:00	0	3.24	12.982
9/23/2024 5:15	0	3.16	12.996
9/23/2024 5:30	0	3.46	12.992
9/23/2024 5:45	0	3.56	12.996
9/23/2024 6:00	0	3.93	12.994
9/23/2024 6:15	0	3.53	12.99
9/23/2024 6:30	0	3.01	12.991
9/23/2024 6:45	0	3	12.989
9/23/2024 7:00	0	2.97	13
9/23/2024 7:15	0	3.38	13.005
9/23/2024 7:30	0	3.4	13.011
9/23/2024 7:45	0.04	3.5	13.032
9/23/2024 8:00	0	3.7	13.046
9/23/2024 8:15	0	3.78	13.041
9/23/2024 8:30	0	4.57	13.069
9/23/2024 8:45	0	4.42	13.131
9/23/2024 9:00	0	4.54	13.186
9/23/2024 9:15	0	4.67	13.204
9/23/2024 9:30	0	4.14	13.202
9/23/2024 9:45	0	3.28	13.119
9/23/2024 10:00	0.01	2.7	13.242
9/23/2024 10:15	0	2.89	13.468
9/23/2024 10:30	0	2.79	13.545
9/23/2024 10:45	0	3	13.339
9/23/2024 11:00	0	3.03	13.281
9/23/2024 11:15	0	2.77	13.309
9/23/2024 11:30	0	3.13	13.46

Table 3. AMS-2755 Daily 15-Minute Average Concentrations of TVOC and PM-10
22 Oak Street - Community Air Monitoring Plan
National Grid
Bay Shore/Brightwaters, NY

Time	VOC (ppm)	PM10 (µg/m^3)	Battery voltage (V)
9/23/2024 11:45	0	3.58	13.422
9/23/2024 12:00	0	5.45	13.479
9/23/2024 12:15	0	3.87	13.338
9/23/2024 12:30	0	2.85	13.324
9/23/2024 12:45	0	4.18	13.264
9/23/2024 13:00	0	3.59	13.226
9/23/2024 13:15	0	4	13.188
9/23/2024 13:30	0	4.32	13.182
9/23/2024 13:45	0	4.38	13.206
9/23/2024 14:00	0	4.04	13.24
9/23/2024 14:15	0	3.21	13.209
9/23/2024 14:30	0	3.6	13.146
9/23/2024 14:45	0	2.91	13.113
9/23/2024 15:00	0	3.26	13.125
9/23/2024 15:15	0	2.96	13.135
9/23/2024 15:30	0	2.76	13.116
9/23/2024 15:45	0	2.83	13.108
9/23/2024 16:00	0	2.93	13.097
9/23/2024 16:15	0	2.86	13.062
9/23/2024 16:30	0	2.92	13.047
9/23/2024 16:45	0	3.02	13.058
9/23/2024 17:00	0	2.89	13.085
9/23/2024 17:15	0	2.72	13.064
9/23/2024 17:30	0	2.88	13.051
9/23/2024 17:45	0	2.99	13.042
9/23/2024 18:00	0	2.71	13.039
9/23/2024 18:15	0	3.09	13.023
9/23/2024 18:30	0	3.18	13.013
9/23/2024 18:45	0	2.72	13.008
9/23/2024 19:00	0	2.95	13.002
9/23/2024 19:15	0	2.98	13.007
9/23/2024 19:30	0	2.87	13.006
9/23/2024 19:45	0	2.66	13.003
9/23/2024 20:00	0	2.8	13.006
9/23/2024 20:15	0	4.02	13.002
9/23/2024 20:30	0	4.63	13.004
9/23/2024 20:45	0	4.11	12.995
9/23/2024 21:00	0	3.01	12.996
9/23/2024 21:15	0	2.56	13
9/23/2024 21:30	0	3.16	12.996
9/23/2024 21:45	0	3.27	13

Table 3. AMS-2755 Daily 15-Minute Average Concentrations of TVOC and PM-10
22 Oak Street - Community Air Monitoring Plan
National Grid
Bay Shore/Brightwaters, NY

Time	VOC (ppm)	PM10 (µg/m^3)	Battery voltage (V)
9/23/2024 22:00	0	3.16	13
9/23/2024 22:15	0	2.89	13.001
9/23/2024 22:30	0	3.09	12.998
9/23/2024 22:45	0	2.52	12.993
9/23/2024 23:00	0	2.54	12.998
9/23/2024 23:15	0	3.16	12.995
9/23/2024 23:30	0	3.02	12.998
9/23/2024 23:45	0	2.8	12.995
9/24/2024 0:00	0	3.61	12.997
9/24/2024 0:15	0	4.3	12.993
9/24/2024 0:30	0	3.97	12.977
9/24/2024 0:45	0	3.54	12.989
9/24/2024 1:00	0	2.56	12.992
9/24/2024 1:15	0	3.71	12.993
9/24/2024 1:30	0	3.56	12.994
9/24/2024 1:45	0	3.52	12.992
9/24/2024 2:00	0	3.49	12.99
9/24/2024 2:15	0	3.71	12.986
9/24/2024 2:30	0	3.64	12.994
9/24/2024 2:45	0	3.41	12.989
9/24/2024 3:00	0	3.36	12.995
9/24/2024 3:15	0	3.37	12.996
9/24/2024 3:30	0	3.33	12.997
9/24/2024 3:45	0	3.22	12.995
9/24/2024 4:00	0	3.22	12.99
9/24/2024 4:15	0	3.31	12.994
9/24/2024 4:30	0	2.7	12.997
9/24/2024 4:45	0	2.44	12.992
9/24/2024 5:00	0	2.36	12.991
9/24/2024 5:15	0	2.3	12.992
9/24/2024 5:30	0	2.36	12.992
9/24/2024 5:45	0	2.34	12.983
9/24/2024 6:00	0	2.29	12.991
9/24/2024 6:15	0	2.31	12.991
9/24/2024 6:30	0	2.4	12.989
9/24/2024 6:45	0	2.36	12.991
9/24/2024 7:00	0	2.44	12.995
9/24/2024 7:15	0.01	2.81	13.008
9/24/2024 7:30	0.02	2.7	13.023
9/24/2024 7:45	0	2.82	13.036
9/24/2024 8:00	0.01	3.03	13.055

Table 3. AMS-2755 Daily 15-Minute Average Concentrations of TVOC and PM-10
22 Oak Street - Community Air Monitoring Plan
National Grid
Bay Shore/Brightwaters, NY

Time	VOC (ppm)	PM10 (µg/m^3)	Battery voltage (V)
9/24/2024 8:15	0.01	2.92	13.078
9/24/2024 8:30	0	4.64	13.104
9/24/2024 8:45	0.02	3.38	13.06
9/24/2024 9:00	0	2.72	13.078
9/24/2024 9:15	0	3.22	13.125
9/24/2024 9:30	0	2.64	13.129
9/24/2024 9:45	0	2.79	13.17
9/24/2024 10:00	0	2.9	13.244
9/24/2024 10:15	0	3.3	13.213
9/24/2024 10:30	0	2.22	13.191
9/24/2024 10:45	0	3.08	13.27
9/24/2024 11:00	0	2.57	13.274
9/24/2024 11:15	0	2.37	13.212
9/24/2024 11:30	0	2.46	13.254
9/24/2024 11:45	0	2.47	13.333
9/24/2024 12:00	0	3.3	13.334
9/24/2024 12:15	0	4.42	13.307
9/24/2024 12:30	0	2.5	13.308
9/24/2024 12:45	0	2.42	13.323
9/24/2024 13:00	0	2.12	13.202
9/24/2024 13:15	0	3.53	13.245
9/24/2024 13:30	0	4.68	13.236
9/24/2024 13:45	0	2.23	13.244
9/24/2024 14:00	0	2.17	13.258
9/24/2024 14:15	0	2.24	13.23
9/24/2024 14:30	0	3.04	13.142
9/24/2024 14:45	0	2.37	13.128
9/24/2024 15:00	0	2.61	13.171
9/24/2024 15:15	0	2.41	13.121
9/24/2024 15:30	0	2.23	13.099
9/24/2024 15:45	0	2.46	13.097
9/24/2024 16:00	0	2.22	13.128
9/24/2024 16:15	0	2	13.106
9/24/2024 16:30	0	2.11	13.1
9/24/2024 16:45	0	2.21	13.066
9/24/2024 17:00	0	2.12	13.087
9/24/2024 17:15	0	2.16	13.096
9/24/2024 17:30	0	2.59	13.048
9/24/2024 17:45	0	3.37	13.027
9/24/2024 18:00	0	2.39	13.012
9/24/2024 18:15	0	2.7	13.007

Table 3. AMS-2755 Daily 15-Minute Average Concentrations of TVOC and PM-10
22 Oak Street - Community Air Monitoring Plan
National Grid
Bay Shore/Brightwaters, NY

Time	VOC (ppm)	PM10 (µg/m^3)	Battery voltage (V)
9/24/2024 18:30	0	2.16	12.996
9/24/2024 18:45	0	3.15	13.001
9/24/2024 19:00	0	2.99	12.992
9/24/2024 19:15	0	3.24	12.994
9/24/2024 19:30	0	3.38	12.993
9/24/2024 19:45	0	3.08	12.989
9/24/2024 20:00	0	3.32	12.993
9/24/2024 20:15	0	2.91	12.984
9/24/2024 20:30	0	2.89	12.986
9/24/2024 20:45	0	4.04	12.988
9/24/2024 21:00	0	3.37	12.989
9/24/2024 21:15	0	3.28	12.986
9/24/2024 21:30	0	4.31	12.99
9/24/2024 21:45	0	4.16	12.988
9/24/2024 22:00	0	3.93	12.989
9/24/2024 22:15	0	3.9	12.981
9/24/2024 22:30	0	3.74	12.988
9/24/2024 22:45	0	3.5	12.986
9/24/2024 23:00	0	2.83	12.986
9/24/2024 23:15	0	2.76	12.987
9/24/2024 23:30	0	2.87	12.985
9/24/2024 23:45	0	2.92	12.986
9/25/2024 0:00	0	3.55	12.978
9/25/2024 0:15	0	3.03	12.985
9/25/2024 0:30	0	3.17	12.983
9/25/2024 0:45	0	3.25	12.984
9/25/2024 1:00	0	3.38	12.983
9/25/2024 1:15	0	2.51	12.98
9/25/2024 1:30	0	2.4	12.981
9/25/2024 1:45	0	2.98	12.975
9/25/2024 2:00	0	2.46	12.976
9/25/2024 2:15	0	2.23	12.978
9/25/2024 2:30	0	2.17	12.978
9/25/2024 2:45	0	2.2	12.98
9/25/2024 3:00	0	2.18	12.98
9/25/2024 3:15	0	2.21	12.981
9/25/2024 3:30	0	2.17	12.978
9/25/2024 3:45	0	2.26	12.979
9/25/2024 4:00	0	2.11	12.978
9/25/2024 4:15	0	2.06	12.977
9/25/2024 4:30	0	2.06	12.978

Table 3. AMS-2755 Daily 15-Minute Average Concentrations of TVOC and PM-10
22 Oak Street - Community Air Monitoring Plan
National Grid
Bay Shore/Brightwaters, NY

Time	VOC (ppm)	PM10 (µg/m^3)	Battery voltage (V)
9/25/2024 4:45	0	2.18	12.975
9/25/2024 5:00	0	2.15	12.978
9/25/2024 5:15	0	2.34	12.977
9/25/2024 5:30	0	3.19	12.97
9/25/2024 5:45	0	3.44	12.973
9/25/2024 6:00	0	3.55	12.975
9/25/2024 6:15	0	2.59	12.976
9/25/2024 6:30	0	2.7	12.974
9/25/2024 6:45	0	2.76	12.975
9/25/2024 7:00	0	2.92	12.98
9/25/2024 7:15	0	2.98	12.992
9/25/2024 7:30	0.01	3.69	12.993
9/25/2024 7:45	0.02	5.4	13.023
9/25/2024 8:00	0	5.39	13.061
9/25/2024 8:15	0	3.74	13.086
9/25/2024 8:30	0	3.39	13.102
9/25/2024 8:45	0	3.39	13.112
9/25/2024 9:00	0	3.24	13.157
9/25/2024 9:15	0	3.31	13.192
9/25/2024 9:30	0	3.18	13.214
9/25/2024 9:45	0	2.92	13.222
9/25/2024 10:00	0	2.67	13.256
9/25/2024 10:15	0	2.53	13.23
9/25/2024 10:30	0	3.35	13.153
9/25/2024 10:45	0	2.85	13.186
9/25/2024 11:00	0	3.25	13.281
9/25/2024 11:15	0	3.09	13.257
9/25/2024 11:30	0	4.67	13.293
9/25/2024 11:45	0	5.44	13.247
9/25/2024 12:00	0	4.97	13.229
9/25/2024 12:15	0	3.38	13.179
9/25/2024 12:30	0	3.86	13.175
9/25/2024 12:45	0	5.23	13.191
9/25/2024 13:00	0	5.27	13.241
9/25/2024 13:15	0	4.16	13.246
9/25/2024 13:30	0	5.14	13.197
9/25/2024 13:45	0	4.73	13.233
9/25/2024 14:00	0	4.57	13.241
9/25/2024 14:15	0	6.39	13.218
9/25/2024 14:30	0	5.17	13.171
9/25/2024 14:45	0	4.74	13.115

Table 3. AMS-2755 Daily 15-Minute Average Concentrations of TVOC and PM-10
22 Oak Street - Community Air Monitoring Plan
National Grid
Bay Shore/Brightwaters, NY

Time	VOC (ppm)	PM10 (µg/m^3)	Battery voltage (V)
9/25/2024 15:00	0	4.31	13.135
9/25/2024 15:15	0	3.42	13.123
9/25/2024 15:30	0	3.91	13.134
9/25/2024 15:45	0	4.21	13.139
9/25/2024 16:00	0	4.43	13.105
9/25/2024 16:15	0	3.67	13.089
9/25/2024 16:30	0	3.63	13.094
9/25/2024 16:45	0	3.99	13.075
9/25/2024 17:00	0	4.46	13.058
9/25/2024 17:15	0	3.79	13.047
9/25/2024 17:30	0	3.93	13.024
9/25/2024 17:45	0	4.52	13.014
9/25/2024 18:00	0	3.75	13.001
9/25/2024 18:15	0	4.03	13.004
9/25/2024 18:30	0	3.94	12.997
9/25/2024 18:45	0	4.19	12.99
9/25/2024 19:00	0	3.94	12.988
9/25/2024 19:15	0	3.95	12.985
9/25/2024 19:30	0	4.1	12.985
9/25/2024 19:45	0	3.72	12.98
9/25/2024 20:00	0	3.8	12.982
9/25/2024 20:15	0	3.8	12.983
9/25/2024 20:30	0	3.75	12.979
9/25/2024 20:45	0	3.86	12.977
9/25/2024 21:00	0	3.54	12.976
9/25/2024 21:15	0	3.5	12.976
9/25/2024 21:30	0	3.61	12.976
9/25/2024 21:45	0	3.17	12.975
9/25/2024 22:00	0	3.33	12.973
9/25/2024 22:15	0	3.41	12.972
9/25/2024 22:30	0	3.52	12.973
9/25/2024 22:45	0	3.59	12.972
9/25/2024 23:00	0	3.37	12.97
9/25/2024 23:15	0	3.31	12.97
9/25/2024 23:30	0	3.25	12.966
9/25/2024 23:45	0	3.31	12.972
9/26/2024 0:00	0	3.21	12.972
9/26/2024 0:15	0	3.36	12.969
9/26/2024 0:30	0	3.39	12.97
9/26/2024 0:45	0	3.37	12.97
9/26/2024 1:00	0	3.39	12.963

Table 3. AMS-2755 Daily 15-Minute Average Concentrations of TVOC and PM-10
22 Oak Street - Community Air Monitoring Plan
National Grid
Bay Shore/Brightwaters, NY

Time	VOC (ppm)	PM10 (µg/m^3)	Battery voltage (V)
9/26/2024 1:15	0	3.4	12.971
9/26/2024 1:30	0	3.5	12.969
9/26/2024 1:45	0	3.68	12.97
9/26/2024 2:00	0	3.73	12.97
9/26/2024 2:15	0	4.7	12.971
9/26/2024 2:30	0	4.65	12.971
9/26/2024 2:45	0	4.05	12.961
9/26/2024 3:00	0	3.67	12.97
9/26/2024 3:15	0	3.77	12.969
9/26/2024 3:30	0	3.77	12.969
9/26/2024 3:45	0	3.83	12.964
9/26/2024 4:00	0	4	12.966
9/26/2024 4:15	0	4.18	12.965
9/26/2024 4:30	0	4.49	12.961
9/26/2024 4:45	0	4.12	12.957
9/26/2024 5:00	0	4.03	12.962
9/26/2024 5:15	0	3.86	12.958
9/26/2024 5:30	0	3.78	12.96
9/26/2024 5:45	0	3.88	12.958
9/26/2024 6:00	0	3.8	12.959
9/26/2024 6:15	0	3.72	12.957
9/26/2024 6:30	0	3.75	12.951
9/26/2024 6:45	0	3.95	12.944
9/26/2024 7:00	0	4.02	12.951
9/26/2024 7:15	0	4.41	12.948
9/26/2024 7:30	0	3.89	12.946
9/26/2024 7:45	0	4.52	12.95
9/26/2024 8:00	0.13	5.07	12.956
9/26/2024 8:15	0.04	4.33	12.977
9/26/2024 8:30	0	3.79	12.978
9/26/2024 8:45	0	3.42	12.991
9/26/2024 9:00	0	3.6	12.989
9/26/2024 9:15	0	3.64	12.995
9/26/2024 9:30	0	3.55	12.996
9/26/2024 9:45	0	3.67	12.996
9/26/2024 10:00	0	3.58	13.008
9/26/2024 10:15	0	3.54	12.981
9/26/2024 10:30	0	3.72	12.989
9/26/2024 10:45	0.01	3.88	12.977
9/26/2024 11:00	0	3.53	12.971
9/26/2024 11:15	0	3.66	12.976

Table 3. AMS-2755 Daily 15-Minute Average Concentrations of TVOC and PM-10
22 Oak Street - Community Air Monitoring Plan
National Grid
Bay Shore/Brightwaters, NY

Time	VOC (ppm)	PM10 (µg/m^3)	Battery voltage (V)
9/26/2024 11:30	0	3.63	12.971
9/26/2024 11:45	0	3.4	12.971
9/26/2024 12:00	0	3.64	13.003
9/26/2024 12:15	0	3.36	13.012
9/26/2024 12:30	0	3.45	13.031
9/26/2024 12:45	0	3.57	13.079
9/26/2024 13:00	0	3.48	13.061
9/26/2024 13:15	0	3.51	13.008
9/26/2024 13:30	0	3.72	13.001
9/26/2024 13:45	0	4.27	13.038
9/26/2024 14:00	0	4.96	13.071
9/26/2024 14:15	0	4.64	13.082
9/26/2024 14:30	0	4.4	13.113
9/26/2024 14:45	0	3.67	13.09
9/26/2024 15:00	0	3.84	13.019
9/26/2024 15:15	0	3.93	13.004
9/26/2024 15:30	0	3.73	13.013
9/26/2024 15:45	0	3.48	13.038
9/26/2024 16:00	0	3.31	13.012
9/26/2024 16:15	0	3.19	13.003
9/26/2024 16:30	0	2.94	13.011
9/26/2024 16:45	0	2.85	12.968
9/26/2024 17:00	0	3.55	12.952
9/26/2024 17:15	0	3.4	12.953
9/26/2024 17:30	0	3.05	12.93
9/26/2024 17:45	0	3.08	12.926
9/26/2024 18:00	0	3.05	12.914
9/26/2024 18:15	0	3.1	12.903
9/26/2024 18:30	0	3.07	12.894
9/26/2024 18:45	0	3.11	12.887
9/26/2024 19:00	0	2.99	12.878
9/26/2024 19:15	0	3.2	12.865
9/26/2024 19:30	0	3.31	12.869
9/26/2024 19:45	0	3.24	12.866
9/26/2024 20:00	0	3.08	12.864
9/26/2024 20:15	0	3.02	12.863
9/26/2024 20:30	0	2.82	12.861
9/26/2024 20:45	0	2.68	12.858
9/26/2024 21:00	0	2.63	12.848
9/26/2024 21:15	0	2.79	12.851
9/26/2024 21:30	0	2.99	12.847

Table 3. AMS-2755 Daily 15-Minute Average Concentrations of TVOC and PM-10
22 Oak Street - Community Air Monitoring Plan
National Grid
Bay Shore/Brightwaters, NY

Time	VOC (ppm)	PM10 (µg/m^3)	Battery voltage (V)
9/26/2024 21:45	0	2.98	12.845
9/26/2024 22:00	0	4.59	12.841
9/26/2024 22:15	0	3.25	12.839
9/26/2024 22:30	0	3.23	12.84
9/26/2024 22:45	0	3.22	12.833
9/26/2024 23:00	0	3.01	12.839
9/26/2024 23:15	0	2.94	12.835
9/26/2024 23:30	0	2.98	12.836
9/26/2024 23:45	0	3.24	12.836
9/27/2024 0:00	0	2.89	12.834
9/27/2024 0:15	0	2.77	12.834
9/27/2024 0:30	0	2.91	12.825
9/27/2024 0:45	0	2.91	12.831
9/27/2024 1:00	0	3.16	12.832
9/27/2024 1:15	0	3.55	12.831
9/27/2024 1:30	0	3.24	12.829
9/27/2024 1:45	0	3.29	12.828
9/27/2024 2:00	0	3.53	12.829
9/27/2024 2:15	0	1.19	12.828
9/27/2024 2:30	0	0.87	12.817
9/27/2024 2:45	0	0.9	12.825
9/27/2024 3:00	0	0.92	12.826
9/27/2024 3:15	0	0.87	12.828
9/27/2024 3:30	0	0.86	12.826
9/27/2024 3:45	0	0.85	12.823
9/27/2024 4:00	0	0.8	12.822
9/27/2024 4:15	0	0.84	12.819
9/27/2024 4:30	0	0.74	12.823
9/27/2024 4:45	0	0.74	12.822
9/27/2024 5:00	0	0.71	12.821
9/27/2024 5:15	0	0.72	12.822
9/27/2024 5:30	0	0.84	12.817
9/27/2024 5:45	0	1.78	12.818
9/27/2024 6:00	0	1.03	12.81
9/27/2024 6:15	0	0.87	12.816
9/27/2024 6:30	0	1.86	12.817
9/27/2024 6:45	0	0.99	12.818
9/27/2024 7:00	0	1.72	12.82
9/27/2024 7:15	0	2.28	12.818
9/27/2024 7:30	0.02	1.31	12.824
9/27/2024 7:45	0	1.33	12.836

Table 3. AMS-2755 Daily 15-Minute Average Concentrations of TVOC and PM-10
22 Oak Street - Community Air Monitoring Plan
National Grid
Bay Shore/Brightwaters, NY

Time	VOC (ppm)	PM10 (µg/m^3)	Battery voltage (V)
9/27/2024 8:00	0	2.01	12.842
9/27/2024 8:15	0	1.42	12.84
9/27/2024 8:30	0	1.2	12.873
9/27/2024 8:45	0	1.48	12.91
9/27/2024 9:00	0	0.94	12.907
9/27/2024 9:15	0	1.23	12.921
9/27/2024 9:30	0	2.19	12.939
9/27/2024 9:45	0	1.3	12.91
9/27/2024 10:00	0	0.94	12.912
9/27/2024 10:15	0	1.2	12.925
9/27/2024 10:30	0	2.15	12.951
9/27/2024 10:45	0	2.37	12.979
9/27/2024 11:00	0	1.47	13.02
9/27/2024 11:15	0	1.03	13.063
9/27/2024 11:30	0	0.79	13.153
9/27/2024 11:45	0	0.7	13.176
9/27/2024 12:00	0	0.81	13.18
9/27/2024 12:15	0	1.03	13.104
9/27/2024 12:30	0	1.2	13.08
9/27/2024 12:45	0	1.25	13.08
9/27/2024 13:00	0	1.27	13.096
9/27/2024 13:15	0	1.53	13.136
9/27/2024 13:30	0	1.77	13.117
9/27/2024 13:45	0	1.84	13.106
9/27/2024 14:00	0	1.96	13.078
9/27/2024 14:15	0	1.79	13.036
9/27/2024 14:30	0	1.74	13.025
9/27/2024 14:45	0	1.85	13.045
9/27/2024 15:00	0	1.89	13.026
9/27/2024 15:15	0	1.6	13.028
9/27/2024 15:30	0	1.59	13.015
9/27/2024 15:45	0	1.5	12.988
9/27/2024 16:00	0	1.85	12.982
9/27/2024 16:15	0	1.47	12.953
9/27/2024 16:30	0	1.6	12.942
9/27/2024 16:45	0	1.57	12.923
9/27/2024 17:00	0	1.67	12.922
9/27/2024 17:15	0	1.3	12.911
9/27/2024 17:30	0	1.24	12.897
9/27/2024 17:45	0	1.23	12.88
9/27/2024 18:00	0	1.17	12.87

Table 3. AMS-2755 Daily 15-Minute Average Concentrations of TVOC and PM-10
22 Oak Street - Community Air Monitoring Plan
National Grid
Bay Shore/Brightwaters, NY

Time	VOC (ppm)	PM10 (µg/m^3)	Battery voltage (V)
9/27/2024 18:15	0	1.45	12.862
9/27/2024 18:30	0	1.33	12.848
9/27/2024 18:45	0	1.54	12.846
9/27/2024 19:00	0	1.13	12.841
9/27/2024 19:15	0	1.61	12.836
9/27/2024 19:30	0	2.09	12.834
9/27/2024 19:45	0	1.93	12.83
9/27/2024 20:00	0	1.25	12.829
9/27/2024 20:15	0	1.29	12.826
9/27/2024 20:30	0	1.78	12.817
9/27/2024 20:45	0	2.14	12.821
9/27/2024 21:00	0	1.36	12.815
9/27/2024 21:15	0	1.19	12.817
9/27/2024 21:30	0	1.32	12.815
9/27/2024 21:45	0	0.69	12.812
9/27/2024 22:00	0	1.03	12.816
9/27/2024 22:15	0	1.84	12.802
9/27/2024 22:30	0	1.17	12.808
9/27/2024 22:45	0	1.37	12.81
9/27/2024 23:00	0	1.24	12.81
9/27/2024 23:15	0	1.47	12.806
9/27/2024 23:30	0	0.98	12.805
9/27/2024 23:45	0	2.22	12.806
9/28/2024 0:00	0	1.24	12.798
9/28/2024 0:15	0	1.18	12.807
9/28/2024 0:30	0	1.8	12.804
9/28/2024 0:45	0	1.23	12.802
9/28/2024 1:00	0	1.36	12.803
9/28/2024 1:15	0	1.21	12.806
9/28/2024 1:30	0	1.51	12.803
9/28/2024 1:45	0	1.51	12.797
9/28/2024 2:00	0	2.35	12.8
9/28/2024 2:15	0	1.41	12.802
9/28/2024 2:30	0	1.29	12.8
9/28/2024 2:45	0	1.72	12.801
9/28/2024 3:00	0	2.25	12.801
9/28/2024 3:15	0	2.08	12.802
9/28/2024 3:30	0	1.24	12.8
9/28/2024 3:45	0	1.29	12.792
9/28/2024 4:00	0	1.23	12.8
9/28/2024 4:15	0	1.21	12.801

Table 3. AMS-2755 Daily 15-Minute Average Concentrations of TVOC and PM-10
22 Oak Street - Community Air Monitoring Plan
National Grid
Bay Shore/Brightwaters, NY

Time	VOC (ppm)	PM10 (µg/m^3)	Battery voltage (V)
9/28/2024 4:30	0	1.73	12.801
9/28/2024 4:45	0	1.29	12.799
9/28/2024 5:00	0	1.16	12.802
9/28/2024 5:15	0	1.14	12.799
9/28/2024 5:30	0	1.26	12.799
9/28/2024 5:45	0	1.37	12.793
9/28/2024 6:00	0	1.79	12.801
9/28/2024 6:15	0	1.17	12.8
9/28/2024 6:30	0	1.07	12.8
9/28/2024 6:45	0	1.16	12.799
9/28/2024 7:00	0	1.85	12.8
9/28/2024 7:15	0	1.76	12.798
9/28/2024 7:30	0	1.63	12.794
9/28/2024 7:45	0	1.6	12.808
9/28/2024 8:00	0	1.87	12.817
9/28/2024 8:15	0	2	12.821
9/28/2024 8:30	0	1.95	12.825
9/28/2024 8:45	0	1.87	12.829
9/28/2024 9:00	0	2.25	12.851
9/28/2024 9:15	0	2.71	12.842
9/28/2024 9:30	0	2.7	12.861
9/28/2024 9:45	0	2.71	12.892
9/28/2024 10:00	0	2.67	12.888
9/28/2024 10:15	0	2.6	12.891
9/28/2024 10:30	0	2.82	12.92
9/28/2024 10:45	0	3.11	12.938
9/28/2024 11:00	0	3.18	12.913
9/28/2024 11:15	0	3.08	12.915
9/28/2024 11:30	0	2.92	12.941
9/28/2024 11:45	0	2.95	12.953
9/28/2024 12:00	0	2.76	12.987
9/28/2024 12:15	0	2.82	12.964
9/28/2024 12:30	0	2.85	12.953
9/28/2024 12:45	0	2.71	12.956
9/28/2024 13:00	0	2.67	12.932
9/28/2024 13:15	0	2.42	12.92
9/28/2024 13:30	0	2.34	12.906
9/28/2024 13:45	0	2.12	12.92
9/28/2024 14:00	0	2.57	12.9
9/28/2024 14:15	0	2.4	12.92
9/28/2024 14:30	0	2.27	12.942

Table 3. AMS-2755 Daily 15-Minute Average Concentrations of TVOC and PM-10
22 Oak Street - Community Air Monitoring Plan
National Grid
Bay Shore/Brightwaters, NY

Time	VOC (ppm)	PM10 (µg/m^3)	Battery voltage (V)
9/28/2024 14:45	0	1.95	12.917
9/28/2024 15:00	0	2.21	12.879
9/28/2024 15:15	0	1.81	12.882
9/28/2024 15:30	0	1.64	12.872
9/28/2024 15:45	0	1.38	12.85
9/28/2024 16:00	0	1.58	12.853
9/28/2024 16:15	0	1.83	12.85
9/28/2024 16:30	0	1.89	12.836
9/28/2024 16:45	0	1.7	12.807
9/28/2024 17:00	0	1.66	12.803
9/28/2024 17:15	0	1.54	12.799
9/28/2024 17:30	0	1.73	12.794
9/28/2024 17:45	0	1.78	12.794
9/28/2024 18:00	0	1.99	12.791
9/28/2024 18:15	0	2.02	12.789
9/28/2024 18:30	0	2.15	12.783
9/28/2024 18:45	0	2.03	12.788
9/28/2024 19:00	0	2.41	12.791
9/28/2024 19:15	0	2.22	12.79
9/28/2024 19:30	0	2.18	12.792
9/28/2024 19:45	0	1.86	12.791
9/28/2024 20:00	0	1.95	12.79
9/28/2024 20:15	0	1.93	12.792
9/28/2024 20:30	0	2.07	12.782
9/28/2024 20:45	0	2.08	12.791
9/28/2024 21:00	0	1.98	12.79
9/28/2024 21:15	0	2.12	12.789
9/28/2024 21:30	0	2.6	12.789
9/28/2024 21:45	0	2.62	12.788
9/28/2024 22:00	0	2.41	12.788
9/28/2024 22:15	0	2.04	12.78
9/28/2024 22:30	0	2.02	12.787
9/28/2024 22:45	0	1.99	12.785
9/28/2024 23:00	0	2.02	12.787
9/28/2024 23:15	0	2.03	12.784
9/28/2024 23:30	0	1.81	12.787
9/28/2024 23:45	0	1.86	12.78
9/29/2024 0:00	0	1.85	12.779
9/29/2024 0:15	0	1.96	12.782
9/29/2024 0:30	0	1.87	12.78
9/29/2024 0:45	0	2.06	12.78

Table 3. AMS-2755 Daily 15-Minute Average Concentrations of TVOC and PM-10
22 Oak Street - Community Air Monitoring Plan
National Grid
Bay Shore/Brightwaters, NY

Time	VOC (ppm)	PM10 (µg/m^3)	Battery voltage (V)
9/29/2024 1:00	0	2.01	12.781
9/29/2024 1:15	0	2.17	12.776
9/29/2024 1:30	0	2.01	12.776
9/29/2024 1:45	0	1.91	12.765
9/29/2024 2:00	0	1.96	12.776
9/29/2024 2:15	0	2.08	12.776
9/29/2024 2:30	0	2.05	12.772
9/29/2024 2:45	0	2.04	12.771
9/29/2024 3:00	0	2.08	12.773
9/29/2024 3:15	0	2.18	12.769
9/29/2024 3:30	0	2.14	12.763
9/29/2024 3:45	0	2.01	12.765
9/29/2024 4:00	0	1.95	12.766
9/29/2024 4:15	0	1.94	12.765
9/29/2024 4:30	0	2.03	12.763
9/29/2024 4:45	0	2.01	12.764
9/29/2024 5:00	0	2	12.759
9/29/2024 5:15	0	2.02	12.761
9/29/2024 5:30	0	1.87	12.75
9/29/2024 5:45	0	1.7	12.758
9/29/2024 6:00	0	1.62	12.756
9/29/2024 6:15	0	1.65	12.757
9/29/2024 6:30	0	1.58	12.753
9/29/2024 6:45	0	1.39	12.749
9/29/2024 7:00	0	1.27	12.749
9/29/2024 7:15	0	1.25	12.744
9/29/2024 7:30	0	1.34	12.753
9/29/2024 7:45	0	1.2	12.756
9/29/2024 8:00	0	1.24	12.761
9/29/2024 8:15	0	1.52	12.768
9/29/2024 8:30	0	1.72	12.774
9/29/2024 8:45	0	1.67	12.777
9/29/2024 9:00	0	1.73	12.777
9/29/2024 9:15	0	1.84	12.797
9/29/2024 9:30	0	1.72	12.81
9/29/2024 9:45	0	1.67	12.807
9/29/2024 10:00	0	1.54	12.815
9/29/2024 10:15	0	1.43	12.818
9/29/2024 10:30	0	1.57	12.825
9/29/2024 10:45	0	1.5	12.81
9/29/2024 11:00	0	1.76	12.824

Table 3. AMS-2755 Daily 15-Minute Average Concentrations of TVOC and PM-10
22 Oak Street - Community Air Monitoring Plan
National Grid
Bay Shore/Brightwaters, NY

Time	VOC (ppm)	PM10 (µg/m^3)	Battery voltage (V)
9/29/2024 11:15	0	1.72	12.824
9/29/2024 11:30	0	1.59	12.824
9/29/2024 11:45	0	1.83	12.827
9/29/2024 12:00	0	1.89	12.837
9/29/2024 12:15	0	1.99	12.859
9/29/2024 12:30	0	2.11	12.88
9/29/2024 12:45	0	2.03	12.854
9/29/2024 13:00	0	1.89	12.875
9/29/2024 13:15	0	1.94	12.856
9/29/2024 13:30	0	2.19	12.851
9/29/2024 13:45	0	1.87	12.86
9/29/2024 14:00	0	1.9	12.887
9/29/2024 14:15	0	1.63	12.829
9/29/2024 14:30	0	1.87	12.827
9/29/2024 14:45	0	2	12.86
9/29/2024 15:00	0	1.97	12.863
9/29/2024 15:15	0	2.22	12.813
9/29/2024 15:30	0	2.12	12.796
9/29/2024 15:45	0	1.71	12.795
9/29/2024 16:00	0	1.71	12.779
9/29/2024 16:15	0	1.58	12.776
9/29/2024 16:30	0	1.79	12.753
9/29/2024 16:45	0	1.76	12.757
9/29/2024 17:00	0	1.43	12.748
9/29/2024 17:15	0	1.54	12.745
9/29/2024 17:30	0	1.19	12.732
9/29/2024 17:45	0	1.26	12.729
9/29/2024 18:00	0	1.14	12.725
9/29/2024 18:15	0	1.1	12.718
9/29/2024 18:30	0	1.5	12.705
9/29/2024 18:45	0	1.67	12.706
9/29/2024 19:00	0	1.62	12.701
9/29/2024 19:15	0	1.6	12.697
9/29/2024 19:30	0	1.68	12.694
9/29/2024 19:45	0	1.63	12.693
9/29/2024 20:00	0	2.76	12.693
9/29/2024 20:15	0	1.87	12.681
9/29/2024 20:30	0	1.58	12.687
9/29/2024 20:45	0	1.71	12.682
9/29/2024 21:00	0	1.95	12.681
9/29/2024 21:15	0	2.28	12.668

Table 3. AMS-2755 Daily 15-Minute Average Concentrations of TVOC and PM-10
22 Oak Street - Community Air Monitoring Plan
National Grid
Bay Shore/Brightwaters, NY

Time	VOC (ppm)	PM10 (µg/m^3)	Battery voltage (V)
9/29/2024 21:30	0	2.28	12.662
9/29/2024 21:45	0	2.4	12.659
9/29/2024 22:00	0	2.24	12.65
9/29/2024 22:15	0	2.29	12.656
9/29/2024 22:30	0	2.22	12.656
9/29/2024 22:45	0	2.23	12.653
9/29/2024 23:00	0	2.23	12.651
9/29/2024 23:15	0	2.08	12.651
9/29/2024 23:30	0	1.95	12.646
9/29/2024 23:45	0	1.9	12.638
9/30/2024 0:00	0	1.72	12.642
9/30/2024 0:15	0	1.74	12.636
9/30/2024 0:30	0	1.88	12.633
9/30/2024 0:45	0	1.99	12.629
9/30/2024 1:00	0	2.04	12.626
9/30/2024 1:15	0	1.8	12.623
9/30/2024 1:30	0	1.68	12.622
9/30/2024 1:45	0	1.61	12.612
9/30/2024 2:00	0	1.49	12.617
9/30/2024 2:15	0	1.32	12.612
9/30/2024 2:30	0	1.31	12.606
9/30/2024 2:45	0	1.31	12.602
9/30/2024 3:00	0	1.44	12.594
9/30/2024 3:15	0	1.5	12.591
9/30/2024 3:30	0	1.44	12.58
9/30/2024 3:45	0	1.4	12.585
9/30/2024 4:00	0	1.44	12.581
9/30/2024 4:15	0	1.43	12.58
9/30/2024 4:30	0	1.47	12.569
9/30/2024 4:45	0	1.44	12.566
9/30/2024 5:00	0	1.67	12.561
9/30/2024 5:15	0	1.62	12.55
9/30/2024 5:30	0	1.53	12.553
9/30/2024 5:45	0	1.46	12.551
9/30/2024 6:00	0	1.48	12.55
9/30/2024 6:15	0	1.63	12.547
9/30/2024 6:30	0	1.95	12.54
9/30/2024 6:45	0	1.92	12.541
9/30/2024 7:00	0	1.95	12.529
9/30/2024 7:15	0	2.37	12.546
9/30/2024 7:30	0.01	2.05	12.565

Table 3. AMS-2755 Daily 15-Minute Average Concentrations of TVOC and PM-10
22 Oak Street - Community Air Monitoring Plan
National Grid
Bay Shore/Brightwaters, NY

Time	VOC (ppm)	PM10 (µg/m^3)	Battery voltage (V)
9/30/2024 7:45	0	2.09	12.583
9/30/2024 8:00	0	2.13	12.612
9/30/2024 8:15	0	1.87	12.625
9/30/2024 8:30	0	3.22	12.662
9/30/2024 8:45	0	2.09	12.714
9/30/2024 9:00	0	2.62	12.722
9/30/2024 9:15	0	2.38	12.757
9/30/2024 9:30	0	1.33	12.748
9/30/2024 9:45	0	1.62	12.739
9/30/2024 10:00	0	1.39	12.741
9/30/2024 10:15	0	1.62	12.757
9/30/2024 10:30	0	1.22	12.791
9/30/2024 10:45	0	1.31	12.762
9/30/2024 11:00	0	2.1	12.877
9/30/2024 11:15	0	1.44	13.002
9/30/2024 11:30	0	1.17	13.067
9/30/2024 11:45	0.02	3.11	12.981
9/30/2024 12:00	0	1.97	12.923
9/30/2024 12:15	0	1.77	12.985
9/30/2024 12:30	0	1.34	13.174
9/30/2024 12:45	0	2.27	13.202
9/30/2024 13:00	0	1.3	13.105
9/30/2024 13:15	0	1.55	13.17
9/30/2024 13:30	0	2.12	13.065
9/30/2024 13:45	0	3.9	13.016
9/30/2024 14:00	0	2.84	12.983
9/30/2024 14:15	0	2.13	12.95
9/30/2024 14:30	0	1.79	12.968
9/30/2024 14:45	0	1.84	12.971
9/30/2024 15:00	0	1.59	12.972
9/30/2024 15:15	0	1.23	12.936
9/30/2024 15:30	0	0.94	12.957
9/30/2024 15:45	0	0.92	12.918
9/30/2024 16:00	0	1.23	12.933
9/30/2024 16:15	0	0.98	12.919
9/30/2024 16:30	0	1.04	12.905
9/30/2024 16:45	0	1.03	12.878
9/30/2024 17:00	0	1.13	12.873
9/30/2024 17:15	0	1.14	12.857
9/30/2024 17:30	0	1.17	12.832
9/30/2024 17:45	0	1.42	12.83

Table 3. AMS-2755 Daily 15-Minute Average Concentrations of TVOC and PM-10
22 Oak Street - Community Air Monitoring Plan
National Grid
Bay Shore/Brightwaters, NY

Time	VOC (ppm)	PM10 (µg/m^3)	Battery voltage (V)
9/30/2024 18:00	0	1.16	12.821
9/30/2024 18:15	0	1.37	12.806
9/30/2024 18:30	0	1.12	12.795
9/30/2024 18:45	0	1.23	12.783
9/30/2024 19:00	0	1.02	12.768
9/30/2024 19:15	0	1.11	12.752
9/30/2024 19:30	0	1.86	12.745
9/30/2024 19:45	0	2.07	12.731
9/30/2024 20:00	0	1.67	12.722
9/30/2024 20:15	0	1.66	12.715
9/30/2024 20:30	0	1.28	12.708
9/30/2024 20:45	0	1.46	12.7
9/30/2024 21:00	0	1.4	12.687
9/30/2024 21:15	0	1.45	12.687
9/30/2024 21:30	0	1.83	12.674
9/30/2024 21:45	0	2.06	12.665
9/30/2024 22:00	0	1.47	12.661
9/30/2024 22:15	0	1.77	12.654
9/30/2024 22:30	0	2.4	12.649
9/30/2024 22:45	0	2.16	12.629
9/30/2024 23:00	0	1.84	12.628
9/30/2024 23:15	0	1.76	12.622
9/30/2024 23:30	0	1.57	12.616
9/30/2024 23:45	0	1.42	12.605
10/1/2024 0:00	0	1.43	12.598
10/1/2024 0:15	0	1.45	12.589
10/1/2024 0:30	0	1.46	12.578
10/1/2024 0:45	0	1.51	12.579
10/1/2024 1:00	0	1.48	12.571
10/1/2024 1:15	0	1.38	12.561
10/1/2024 1:30	0	1.35	12.555
10/1/2024 1:45	0	1.36	12.552
10/1/2024 2:00	0	1.36	12.551
10/1/2024 2:15	0	1.3	12.541
10/1/2024 2:30	0	1.29	12.525
10/1/2024 2:45	0	1.27	12.529
10/1/2024 3:00	0	1.22	12.521
10/1/2024 3:15	0	1.2	12.516
10/1/2024 3:30	0	1.18	12.517
10/1/2024 3:45	0	1.1	12.512
10/1/2024 4:00	0	1.06	12.506

Table 3. AMS-2755 Daily 15-Minute Average Concentrations of TVOC and PM-10
22 Oak Street - Community Air Monitoring Plan
National Grid
Bay Shore/Brightwaters, NY

Time	VOC (ppm)	PM10 (µg/m^3)	Battery voltage (V)
10/1/2024 4:15	0	1.11	12.488
10/1/2024 4:30	0	1.18	12.489
10/1/2024 4:45	0	1.29	12.484
10/1/2024 5:00	0	1.31	12.481
10/1/2024 5:15	0	1.25	12.479
10/1/2024 5:30	0	1.39	12.471
10/1/2024 5:45	0	1.4	12.464
10/1/2024 6:00	0	1.38	12.446
10/1/2024 6:15	0	1.42	12.448
10/1/2024 6:30	0	1.61	12.443
10/1/2024 6:45	0	1.55	12.44
10/1/2024 7:00	0	1.87	12.439
10/1/2024 7:15	0	1.76	12.444
10/1/2024 7:30	0.05	1.54	12.448
10/1/2024 7:45	0	1.76	12.454
10/1/2024 8:00	0	1.89	12.476
10/1/2024 8:15	0	1.69	12.499
10/1/2024 8:30	0	1.98	12.535
10/1/2024 8:45	0	1.76	12.566
10/1/2024 9:00	0	1.56	12.595
10/1/2024 9:15	0	2.05	12.644
10/1/2024 9:30	0	2.23	12.678
10/1/2024 9:45	0	1.99	12.69
10/1/2024 10:00	0	1.56	12.676
10/1/2024 10:15	0	1.5	12.721
10/1/2024 10:30	0	2.79	12.702
10/1/2024 10:45	0	1.99	12.74
10/1/2024 11:00	0	2.56	12.729
10/1/2024 11:15	0	2.31	12.769
10/1/2024 11:30	0	2.48	12.787
10/1/2024 11:45	0	2.34	12.827
10/1/2024 12:00	0	2.2	12.813
10/1/2024 12:15	0	2.89	12.887
10/1/2024 12:30	0	3.36	12.965
10/1/2024 12:45	0	3.59	12.975
10/1/2024 13:00	0	3.23	12.949
10/1/2024 13:15	0	3.08	12.922
10/1/2024 13:30	0	3.41	12.901
10/1/2024 13:45	0	3.81	12.912
10/1/2024 14:00	0	4.3	12.933
10/1/2024 14:15	0	4.21	12.911

Table 3. AMS-2755 Daily 15-Minute Average Concentrations of TVOC and PM-10
22 Oak Street - Community Air Monitoring Plan
National Grid
Bay Shore/Brightwaters, NY

Time	VOC (ppm)	PM10 (µg/m^3)	Battery voltage (V)
10/1/2024 14:30	0	3.82	12.899
10/1/2024 14:45	0	3.52	12.891
10/1/2024 15:00	0	3.45	12.875
10/1/2024 15:15	0	3.41	12.858
10/1/2024 15:30	0	3.34	12.857
10/1/2024 15:45	0	3.59	12.839
10/1/2024 16:00	0	3.84	12.826
10/1/2024 16:15	0	3.28	12.83
10/1/2024 16:30	0	3.22	12.832
10/1/2024 16:45	0	2.94	12.801
10/1/2024 17:00	0	2.72	12.807
10/1/2024 17:15	0	2.79	12.79
10/1/2024 17:30	0	2.81	12.767
10/1/2024 17:45	0	3.19	12.746
10/1/2024 18:00	0	2.86	12.725
10/1/2024 18:15	0	3.05	12.699
10/1/2024 18:30	0	2.89	12.681
10/1/2024 18:45	0	2.75	12.667
10/1/2024 19:00	0	2.91	12.656
10/1/2024 19:15	0	3.25	12.642
10/1/2024 19:30	0	3.99	12.625
10/1/2024 19:45	0	3.74	12.613
10/1/2024 20:00	0	3.71	12.596
10/1/2024 20:15	0	3.64	12.579
10/1/2024 20:30	0	4.29	12.576
10/1/2024 20:45	0	3.92	12.558
10/1/2024 21:00	0	4.21	12.552
10/1/2024 21:15	0	4.85	12.542
10/1/2024 21:30	0	3.87	12.528
10/1/2024 21:45	0	3.92	12.518
10/1/2024 22:00	0	3.57	12.504
10/1/2024 22:15	0	3.44	12.505
10/1/2024 22:30	0	3.5	12.496
10/1/2024 22:45	0	3.45	12.486
10/1/2024 23:00	0	3.78	12.48
10/1/2024 23:15	0	3.74	12.475
10/1/2024 23:30	0	3.63	12.463
10/1/2024 23:45	0	3.61	12.453
10/2/2024 0:00	0	4.13	12.44
10/2/2024 0:15	0	4.64	12.445
10/2/2024 0:30	0	3.85	12.438

Table 3. AMS-2755 Daily 15-Minute Average Concentrations of TVOC and PM-10
22 Oak Street - Community Air Monitoring Plan
National Grid
Bay Shore/Brightwaters, NY

Time	VOC (ppm)	PM10 (µg/m^3)	Battery voltage (V)
10/2/2024 0:45	0	3.91	12.433
10/2/2024 1:00	0	3.48	12.427
10/2/2024 1:15	0	3.27	12.422
10/2/2024 1:30	0	3.09	12.414
10/2/2024 1:45	0	2.99	12.413
10/2/2024 2:00	0	2.81	12.413
10/2/2024 2:15	0	2.82	12.414
10/2/2024 2:30	0	2.99	12.413
10/2/2024 2:45	0	2.74	12.41
10/2/2024 3:00	0	2.75	12.408
10/2/2024 3:15	0	3.92	12.404
10/2/2024 3:30	0	2.56	12.404
10/2/2024 3:45	0	2.1	12.405
10/2/2024 4:00	0	2.27	12.406
10/2/2024 4:15	0	2.24	12.407
10/2/2024 4:30	0	2.17	12.407
10/2/2024 4:45	0	2.27	12.403
10/2/2024 5:00	0	2.24	12.39
10/2/2024 5:15	0	2.18	12.392
10/2/2024 5:30	0	2.3	12.39
10/2/2024 5:45	0	2.16	12.386
10/2/2024 6:00	0	2.14	12.383
10/2/2024 6:15	0	2.16	12.382
10/2/2024 6:30	0	2.39	12.378
10/2/2024 6:45	0	2.36	12.375
10/2/2024 7:00	0	2.26	12.371
10/2/2024 7:15	0.02	2.31	12.386
10/2/2024 7:30	0	2.21	12.393
10/2/2024 7:45	0	2.35	12.386
10/2/2024 8:00	0	2.42	12.387
10/2/2024 8:15	0	2.48	12.387
10/2/2024 8:30	0	2.31	12.38
10/2/2024 8:45	0	2.75	12.394
10/2/2024 9:00	0	2.58	12.532
10/2/2024 9:15	0	3.07	12.755
10/2/2024 9:30	0	2.86	12.959
10/2/2024 9:45	0	2.94	12.809
10/2/2024 10:00	0	2.73	12.69
10/2/2024 10:15	0	3.38	12.828
10/2/2024 10:30	0	2.89	13.062
10/2/2024 10:45	0	2.68	12.941

Table 3. AMS-2755 Daily 15-Minute Average Concentrations of TVOC and PM-10
22 Oak Street - Community Air Monitoring Plan
National Grid
Bay Shore/Brightwaters, NY

Time	VOC (ppm)	PM10 (µg/m^3)	Battery voltage (V)
10/2/2024 11:00	0	2.65	13.016
10/2/2024 11:15	0	2.39	12.996
10/2/2024 11:30	0	2.21	12.927
10/2/2024 11:45	0	2.81	12.869
10/2/2024 12:00	0	2.26	12.82
10/2/2024 12:15	0	2.49	12.829
10/2/2024 12:30	0	3.15	12.9
10/2/2024 12:45	0	3.19	12.861
10/2/2024 13:00	0	2.47	12.949
10/2/2024 13:15	0	2.26	13.048
10/2/2024 13:30	0	2.43	12.909
10/2/2024 13:45	0	2.19	12.929
10/2/2024 14:00	0	2.35	12.905
10/2/2024 14:15	0	2.37	12.908
10/2/2024 14:30	0	3.57	12.884
10/2/2024 14:45	0	2.22	12.874
10/2/2024 15:00	0	2.67	12.862
10/2/2024 15:15	0	2.32	12.864
10/2/2024 15:30	0	2.38	12.849
10/2/2024 15:45	0	2.33	12.835
10/2/2024 16:00	0	2.48	12.829
10/2/2024 16:15	0	2.32	12.812
10/2/2024 16:30	0	2.41	12.811
10/2/2024 16:45	0	2.61	12.787
10/2/2024 17:00	0	2.46	12.775
10/2/2024 17:15	0	2.41	12.761
10/2/2024 17:30	0	2.5	12.751
10/2/2024 17:45	0	2.34	12.728
10/2/2024 18:00	0	2.27	12.723
10/2/2024 18:15	0	2.44	12.71
10/2/2024 18:30	0	2.5	12.698
10/2/2024 18:45	0	2.89	12.691
10/2/2024 19:00	0	2.72	12.681
10/2/2024 19:15	0	2.92	12.668
10/2/2024 19:30	0	2.95	12.657
10/2/2024 19:45	0	2.64	12.641
10/2/2024 20:00	0	2.79	12.631
10/2/2024 20:15	0	3.14	12.622
10/2/2024 20:30	0	3.33	12.612
10/2/2024 20:45	0	3.49	12.603
10/2/2024 21:00	0	3.23	12.591

Table 3. AMS-2755 Daily 15-Minute Average Concentrations of TVOC and PM-10
22 Oak Street - Community Air Monitoring Plan
National Grid
Bay Shore/Brightwaters, NY

Time	VOC (ppm)	PM10 (µg/m^3)	Battery voltage (V)
10/2/2024 21:15	0	3.66	12.583
10/2/2024 21:30	0	4.64	12.568
10/2/2024 21:45	0	5.37	12.562
10/2/2024 22:00	0	5.04	12.555
10/2/2024 22:15	0	4.43	12.547
10/2/2024 22:30	0	4.07	12.537
10/2/2024 22:45	0	5.63	12.523
10/2/2024 23:00	0	4.25	12.514
10/2/2024 23:15	0	4.1	12.499
10/2/2024 23:30	0	3.99	12.491
10/2/2024 23:45	0	3.57	12.485
10/3/2024 0:00	0	3.37	12.476
10/3/2024 0:15	0	3.84	12.468
10/3/2024 0:30	0	3.65	12.457
10/3/2024 0:45	0	3.21	12.451
10/3/2024 1:00	0	3.01	12.44
10/3/2024 1:15	0	3.4	12.444
10/3/2024 1:30	0	2.88	12.438
10/3/2024 1:45	0	2.85	12.434
10/3/2024 2:00	0	2.89	12.424
10/3/2024 2:15	0	3	12.421
10/3/2024 2:30	0	2.91	12.415
10/3/2024 2:45	0	2.87	12.413
10/3/2024 3:00	0	2.8	12.401
10/3/2024 3:15	0	2.8	12.408
10/3/2024 3:30	0	3.15	12.404
10/3/2024 3:45	0	3.11	12.398
10/3/2024 4:00	0	3.3	12.398
10/3/2024 4:15	0	2.99	12.391
10/3/2024 4:30	0	2.78	12.391
10/3/2024 4:45	0	3.03	12.376
10/3/2024 5:00	0	4.51	12.38
10/3/2024 5:15	0	7.27	12.379
10/3/2024 5:30	0	6.63	12.377
10/3/2024 5:45	0	3.89	12.376
10/3/2024 6:00	0	3.13	12.372
10/3/2024 6:15	0	3.26	12.372
10/3/2024 6:30	0	3.44	12.37
10/3/2024 6:45	0	3.33	12.354
10/3/2024 7:00	0	3.55	12.359
10/3/2024 7:15	0	4.2	12.356

Table 3. AMS-2755 Daily 15-Minute Average Concentrations of TVOC and PM-10
22 Oak Street - Community Air Monitoring Plan
National Grid
Bay Shore/Brightwaters, NY

Time	VOC (ppm)	PM10 (µg/m^3)	Battery voltage (V)
10/3/2024 7:30	0.02	4.12	12.359
10/3/2024 7:45	0	3.7	12.379
10/3/2024 8:00	0	3.5	12.396
10/3/2024 8:15	0	3	12.444
10/3/2024 8:30	0	2.53	12.458
10/3/2024 8:45	0	2.37	12.526
10/3/2024 9:00	0	2.22	12.571
10/3/2024 9:15	0	2.03	12.828
10/3/2024 9:30	0	2.24	12.933
10/3/2024 9:45	0	2.26	13.036
10/3/2024 10:00	0	2.25	13.067
10/3/2024 10:15	0	2.1	13.094
10/3/2024 10:30	0	2	13.138
10/3/2024 10:45	0	2.07	13.165
10/3/2024 11:00	0	2.41	13.203
10/3/2024 11:15	0	2.13	13.233
10/3/2024 11:30	0	2.19	13.278
10/3/2024 11:45	0	2.13	13.14
10/3/2024 12:00	0	2.26	13.047
10/3/2024 12:15	0	2.64	13.064
10/3/2024 12:30	0	2.68	13.218
10/3/2024 12:45	0	2.47	13.143
10/3/2024 13:00	0	2.29	13.122
10/3/2024 13:15	0	2.24	13.074
10/3/2024 13:30	0	2.12	13.048
10/3/2024 13:45	0	2.18	13.051
10/3/2024 14:00	0	2.08	13.027
10/3/2024 14:15	0	1.78	12.972
10/3/2024 14:30	0	1.78	12.943
10/3/2024 14:45	0	1.74	12.929
10/3/2024 15:00	0	1.72	12.925
10/3/2024 15:15	0	1.78	12.918
10/3/2024 15:30	0	1.81	12.904
10/3/2024 15:45	0	1.98	12.907
10/3/2024 16:00	0	2.09	12.898
10/3/2024 16:15	0	2.27	12.895
10/3/2024 16:30	0	2.28	12.883
10/3/2024 16:45	0	2.3	12.886
10/3/2024 17:00	0	2.35	12.882
10/3/2024 17:15	0	2.32	12.868
10/3/2024 17:30	0	2.22	12.854

Table 3. AMS-2755 Daily 15-Minute Average Concentrations of TVOC and PM-10
22 Oak Street - Community Air Monitoring Plan
National Grid
Bay Shore/Brightwaters, NY

Time	VOC (ppm)	PM10 (µg/m^3)	Battery voltage (V)
10/3/2024 17:45	0	2.34	12.848
10/3/2024 18:00	0	2.2	12.838
10/3/2024 18:15	0	2.28	12.831
10/3/2024 18:30	0	2.26	12.826
10/3/2024 18:45	0	2.52	12.819
10/3/2024 19:00	0	2.21	12.81
10/3/2024 19:15	0	2.13	12.794
10/3/2024 19:30	0	2.2	12.797
10/3/2024 19:45	0	1.98	12.786
10/3/2024 20:00	0	1.83	12.778
10/3/2024 20:15	0	1.81	12.768
10/3/2024 20:30	0	1.85	12.765
10/3/2024 20:45	0	2.01	12.759
10/3/2024 21:00	0	1.77	12.742
10/3/2024 21:15	0	1.88	12.742
10/3/2024 21:30	0	2.94	12.731
10/3/2024 21:45	0	2.97	12.727
10/3/2024 22:00	0	2.4	12.723
10/3/2024 22:15	0	2.58	12.719
10/3/2024 22:30	0	2.18	12.711
10/3/2024 22:45	0	2.61	12.695
10/3/2024 23:00	0	2.66	12.695
10/3/2024 23:15	0	2.79	12.689
10/3/2024 23:30	0	3.01	12.689
10/3/2024 23:45	0	2.94	12.681
10/4/2024 0:00	0	2.68	12.678
10/4/2024 0:15	0	2.86	12.672
10/4/2024 0:30	0	3.22	12.657
10/4/2024 0:45	0.01	4.07	12.657
10/4/2024 1:00	0.02	5.45	12.654
10/4/2024 1:15	0.02	4.5	12.648
10/4/2024 1:30	0.03	4.19	12.639
10/4/2024 1:45	0.03	4.04	12.63
10/4/2024 2:00	0.03	3.75	12.623
10/4/2024 2:15	0.03	4.46	12.622
10/4/2024 2:30	0.03	3.7	12.601
10/4/2024 2:45	0.04	3.67	12.606
10/4/2024 3:00	0.04	3.45	12.597
10/4/2024 3:15	0.05	3.55	12.589
10/4/2024 3:30	0.04	3.51	12.585
10/4/2024 3:45	0.05	3.45	12.58

Table 3. AMS-2755 Daily 15-Minute Average Concentrations of TVOC and PM-10
22 Oak Street - Community Air Monitoring Plan
National Grid
Bay Shore/Brightwaters, NY

Time	VOC (ppm)	PM10 (µg/m^3)	Battery voltage (V)
10/4/2024 4:00	0.04	3.77	12.572
10/4/2024 4:15	0.03	3.95	12.558
10/4/2024 4:30	0.03	4.27	12.556
10/4/2024 4:45	0.03	4.18	12.553
10/4/2024 5:00	0.03	4.4	12.547
10/4/2024 5:15	0.04	4.65	12.543
10/4/2024 5:30	0.03	4.75	12.531
10/4/2024 5:45	0.04	4.77	12.515
10/4/2024 6:00	0.03	4.86	12.516
10/4/2024 6:15	0.04	4.96	12.514
10/4/2024 6:30	0.04	5.23	12.505
10/4/2024 6:45	0.04	5.32	12.496
10/4/2024 7:00	0.04	4.83	12.491
10/4/2024 7:15	0.05	5.48	12.495
10/4/2024 7:30	0.06	5.95	12.491
10/4/2024 7:45	0.05	7.16	12.498
10/4/2024 8:00	0.05	7.09	12.504
10/4/2024 8:15	0.04	6.52	12.514
10/4/2024 8:30	0.02	5.11	12.51
10/4/2024 8:45	0	3.91	12.514
10/4/2024 9:00	0	3.73	12.58
10/4/2024 9:15	0	3.84	12.85
10/4/2024 9:30	0	3.57	13.018
10/4/2024 9:45	0	3.06	13.167
10/4/2024 10:00	0	3.45	13.223
10/4/2024 10:15	0	3.76	13.257
10/4/2024 10:30	0	3.48	13.283
10/4/2024 10:45	0	3.4	13.2
10/4/2024 11:00	0	3.18	13.262
10/4/2024 11:15	0	3.08	13.269
10/4/2024 11:30	0	3.07	13.307
10/4/2024 11:45	0	2.69	13.314
10/4/2024 12:00	0	2.38	13.277
10/4/2024 12:15	0	2.29	13.25
10/4/2024 12:30	0	2.15	13.243
10/4/2024 12:45	0	2.02	13.189
10/4/2024 13:00	0	2.7	13.159
10/4/2024 13:15	0	3.26	13.123
10/4/2024 13:30	0	2.06	13.027
10/4/2024 13:45	0	1.94	13.004
10/4/2024 14:00	0	2.05	12.963

Table 3. AMS-2755 Daily 15-Minute Average Concentrations of TVOC and PM-10
22 Oak Street - Community Air Monitoring Plan
National Grid
Bay Shore/Brightwaters, NY

Time	VOC (ppm)	PM10 (µg/m^3)	Battery voltage (V)
10/4/2024 14:15	0	1.9	12.949
10/4/2024 14:30	0	1.91	12.958
10/4/2024 14:45	0	2.13	12.955
10/4/2024 15:00	0	1.86	12.965
10/4/2024 15:15	0	1.88	12.984
10/4/2024 15:30	0	2.29	12.965
10/4/2024 15:45	0	2.14	12.951
10/4/2024 16:00	0	2.32	12.939
10/4/2024 16:15	0	2.09	12.938
10/4/2024 16:30	0	2.22	12.942
10/4/2024 16:45	0	2.27	12.926
10/4/2024 17:00	0	2.44	12.926
10/4/2024 17:15	0	2.06	12.91
10/4/2024 17:30	0	1.94	12.896
10/4/2024 17:45	0	2.63	12.884
10/4/2024 18:00	0	1.87	12.877
10/4/2024 18:15	0	1.91	12.873
10/4/2024 18:30	0	1.83	12.867
10/4/2024 18:45	0	2.16	12.867
10/4/2024 19:00	0	1.98	12.867
10/4/2024 19:15	0	1.94	12.865
10/4/2024 19:30	0	1.6	12.858
10/4/2024 19:45	0	1.62	12.866
10/4/2024 20:00	0	2.72	12.866
10/4/2024 20:15	0	1.86	12.861
10/4/2024 20:30	0	1.64	12.861
10/4/2024 20:45	0	1.55	12.851
10/4/2024 21:00	0	1.62	12.848
10/4/2024 21:15	0	1.96	12.836
10/4/2024 21:30	0	2.81	12.841
10/4/2024 21:45	0	2.04	12.839
10/4/2024 22:00	0	1.99	12.836
10/4/2024 22:15	0	2.76	12.835
10/4/2024 22:30	0	2.55	12.829
10/4/2024 22:45	0	5.82	12.826
10/4/2024 23:00	0	7.62	12.812
10/4/2024 23:15	0	5.14	12.819
10/4/2024 23:30	0	4.85	12.813
10/4/2024 23:45	0	2.35	12.808
10/5/2024 0:00	0	2.35	12.803
10/5/2024 0:15	0	2.28	12.797

Table 3. AMS-2755 Daily 15-Minute Average Concentrations of TVOC and PM-10
22 Oak Street - Community Air Monitoring Plan
National Grid
Bay Shore/Brightwaters, NY

Time	VOC (ppm)	PM10 (µg/m^3)	Battery voltage (V)
10/5/2024 0:30	0	2.05	12.792
10/5/2024 0:45	0	1.86	12.784
10/5/2024 1:00	0	1.86	12.785
10/5/2024 1:15	0	1.66	12.776
10/5/2024 1:30	0	1.68	12.771
10/5/2024 1:45	0	1.63	12.765
10/5/2024 2:00	0	1.61	12.762
10/5/2024 2:15	0	2.04	12.759
10/5/2024 2:30	0	2.31	12.746
10/5/2024 2:45	0	2.33	12.75
10/5/2024 3:00	0	2.14	12.743
10/5/2024 3:15	0	2.1	12.734
10/5/2024 3:30	0	2.09	12.729
10/5/2024 3:45	0	2.1	12.725
10/5/2024 4:00	0	2.13	12.724
10/5/2024 4:15	0	2.22	12.712
10/5/2024 4:30	0	2.26	12.714
10/5/2024 4:45	0	2.35	12.706
10/5/2024 5:00	0	2.36	12.702
10/5/2024 5:15	0	2.52	12.696
10/5/2024 5:30	0	2.51	12.695
10/5/2024 5:45	0	2.48	12.691
10/5/2024 6:00	0	2.6	12.676
10/5/2024 6:15	0	2.95	12.676
10/5/2024 6:30	0	3.25	12.668
10/5/2024 6:45	0	3.56	12.665
10/5/2024 7:00	0	3.6	12.661
10/5/2024 7:15	0	3.49	12.661
10/5/2024 7:30	0	3.77	12.667
10/5/2024 7:45	0	3.64	12.674
10/5/2024 8:00	0	3.64	12.705
10/5/2024 8:15	0	3.98	12.709
10/5/2024 8:30	0	3.64	12.753
10/5/2024 8:45	0	3.32	12.76
10/5/2024 9:00	0	3.1	12.755
10/5/2024 9:15	0	3.47	12.989
10/5/2024 9:30	0	4.2	13.146
10/5/2024 9:45	0	3.31	13.248
10/5/2024 10:00	0	3.35	13.324
10/5/2024 10:15	0	3.95	13.352
10/5/2024 10:30	0	4.12	13.367

Table 3. AMS-2755 Daily 15-Minute Average Concentrations of TVOC and PM-10
22 Oak Street - Community Air Monitoring Plan
National Grid
Bay Shore/Brightwaters, NY

Time	VOC (ppm)	PM10 (µg/m^3)	Battery voltage (V)
10/5/2024 10:45	0	4.15	13.311
10/5/2024 11:00	0	3.85	13.28
10/5/2024 11:15	0	4.39	13.343
10/5/2024 11:30	0	4.44	13.332
10/5/2024 11:45	0	4.11	13.326
10/5/2024 12:00	0	3.7	13.313
10/5/2024 12:15	0	3.21	13.285
10/5/2024 12:30	0	2.57	13.266
10/5/2024 12:45	0	2.17	13.251
10/5/2024 13:00	0	2.13	13.167
10/5/2024 13:15	0	2.12	13.122
10/5/2024 13:30	0	2.16	13.064
10/5/2024 13:45	0	2.06	13.01
10/5/2024 14:00	0	2.02	12.965
10/5/2024 14:15	0	2.13	12.956
10/5/2024 14:30	0	2.02	12.954
10/5/2024 14:45	0	1.95	12.936
10/5/2024 15:00	0	1.81	12.942
10/5/2024 15:15	0	1.71	12.932
10/5/2024 15:30	0	1.69	12.932
10/5/2024 15:45	0	1.74	12.924
10/5/2024 16:00	0	1.65	12.917
10/5/2024 16:15	0	1.65	12.915
10/5/2024 16:30	0	1.6	12.909
10/5/2024 16:45	0	1.65	12.907
10/5/2024 17:00	0	1.64	12.904
10/5/2024 17:15	0	1.45	12.901
10/5/2024 17:30	0	1.44	12.896
10/5/2024 17:45	0	1.53	12.889
10/5/2024 18:00	0	1.8	12.875
10/5/2024 18:15	0	2.07	12.878
10/5/2024 18:30	0	2.15	12.879
10/5/2024 18:45	0	2.71	12.882
10/5/2024 19:00	0	3.22	12.881
10/5/2024 19:15	0	3.99	12.878
10/5/2024 19:30	0	3.09	12.874
10/5/2024 19:45	0	2.22	12.866
10/5/2024 20:00	0	2.15	12.871
10/5/2024 20:15	0	2.12	12.865
10/5/2024 20:30	0	1.97	12.863
10/5/2024 20:45	0	2.06	12.863

Table 3. AMS-2755 Daily 15-Minute Average Concentrations of TVOC and PM-10
22 Oak Street - Community Air Monitoring Plan
National Grid
Bay Shore/Brightwaters, NY

Time	VOC (ppm)	PM10 (µg/m^3)	Battery voltage (V)
10/5/2024 21:00	0	2.18	12.863
10/5/2024 21:15	0	2.05	12.855
10/5/2024 21:30	0	2.25	12.85
10/5/2024 21:45	0	2.28	12.843
10/5/2024 22:00	0	2.6	12.837
10/5/2024 22:15	0	3.37	12.837
10/5/2024 22:30	0	2.78	12.834
10/5/2024 22:45	0	2.24	12.83
10/5/2024 23:00	0	2.26	12.827
10/5/2024 23:15	0	1.96	12.822
10/5/2024 23:30	0	1.94	12.823
10/5/2024 23:45	0	2.14	12.823
10/6/2024 0:00	0	2.2	12.817
10/6/2024 0:15	0	1.89	12.813
10/6/2024 0:30	0	1.96	12.812
10/6/2024 0:45	0	1.84	12.796
10/6/2024 1:00	0	1.92	12.801
10/6/2024 1:15	0	1.93	12.797
10/6/2024 1:30	0	1.79	12.799
10/6/2024 1:45	0	1.71	12.796
10/6/2024 2:00	0	1.76	12.798
10/6/2024 2:15	0	1.67	12.796
10/6/2024 2:30	0	1.74	12.786
10/6/2024 2:45	0	1.64	12.79
10/6/2024 3:00	0	1.61	12.788
10/6/2024 3:15	0	1.67	12.792
10/6/2024 3:30	0	1.64	12.791
10/6/2024 3:45	0	1.59	12.789
10/6/2024 4:00	0	1.45	12.787
10/6/2024 4:15	0	1.53	12.783
10/6/2024 4:30	0	1.6	12.775
10/6/2024 4:45	0	1.71	12.775
10/6/2024 5:00	0	1.56	12.774
10/6/2024 5:15	0	1.56	12.778
10/6/2024 5:30	0	1.61	12.773
10/6/2024 5:45	0	1.69	12.775
10/6/2024 6:00	0	1.6	12.773
10/6/2024 6:15	0	1.61	12.776
10/6/2024 6:30	0	1.58	12.771
10/6/2024 6:45	0	1.51	12.77
10/6/2024 7:00	0	1.7	12.768

Table 3. AMS-2755 Daily 15-Minute Average Concentrations of TVOC and PM-10
22 Oak Street - Community Air Monitoring Plan
National Grid
Bay Shore/Brightwaters, NY

Time	VOC (ppm)	PM10 (µg/m^3)	Battery voltage (V)
10/6/2024 7:15	0	1.71	12.774
10/6/2024 7:30	0	1.72	12.779
10/6/2024 7:45	0	1.72	12.776
10/6/2024 8:00	0	1.67	12.782
10/6/2024 8:15	0	1.65	12.785
10/6/2024 8:30	0	1.65	12.787
10/6/2024 8:45	0	1.7	12.787
10/6/2024 9:00	0	1.6	12.811
10/6/2024 9:15	0	1.49	13.152
10/6/2024 9:30	0	1.51	13.285
10/6/2024 9:45	0	1.91	13.403
10/6/2024 10:00	0	1.74	13.439
10/6/2024 10:15	0	1.75	13.437
10/6/2024 10:30	0	1.76	13.428
10/6/2024 10:45	0	1.71	13.417
10/6/2024 11:00	0	1.71	13.403
10/6/2024 11:15	0	1.69	13.384
10/6/2024 11:30	0	1.69	13.364
10/6/2024 11:45	0	1.64	13.356
10/6/2024 12:00	0	2.08	13.342
10/6/2024 12:15	0	2.29	13.321
10/6/2024 12:30	0	2.21	13.294
10/6/2024 12:45	0	2.16	13.271
10/6/2024 13:00	0	2	13.167
10/6/2024 13:15	0	1.99	13.092
10/6/2024 13:30	0	2.01	13.052
10/6/2024 13:45	0	2.05	13.002
10/6/2024 14:00	0	1.92	12.959
10/6/2024 14:15	0	1.91	12.954
10/6/2024 14:30	0	1.93	12.943
10/6/2024 14:45	0	1.96	12.939
10/6/2024 15:00	0	1.71	12.929
10/6/2024 15:15	0	1.65	12.926
10/6/2024 15:30	0	1.58	12.923
10/6/2024 15:45	0	1.53	12.921
10/6/2024 16:00	0	1.61	12.917
10/6/2024 16:15	0	1.56	12.911
10/6/2024 16:30	0	1.67	12.906
10/6/2024 16:45	0	1.6	12.892
10/6/2024 17:00	0	1.58	12.896
10/6/2024 17:15	0	1.62	12.893

Table 3. AMS-2755 Daily 15-Minute Average Concentrations of TVOC and PM-10
22 Oak Street - Community Air Monitoring Plan
National Grid
Bay Shore/Brightwaters, NY

Time	VOC (ppm)	PM10 (µg/m^3)	Battery voltage (V)
10/6/2024 17:30	0	1.7	12.886
10/6/2024 17:45	0	1.68	12.88
10/6/2024 18:00	0	1.82	12.877
10/6/2024 18:15	0	1.61	12.867
10/6/2024 18:30	0	1.71	12.858
10/6/2024 18:45	0	1.54	12.867
10/6/2024 19:00	0	1.69	12.863
10/6/2024 19:15	0	1.65	12.861
10/6/2024 19:30	0	1.68	12.856
10/6/2024 19:45	0	1.6	12.856
10/6/2024 20:00	0	1.58	12.855
10/6/2024 20:15	0	1.55	12.846
10/6/2024 20:30	0	1.62	12.849
10/6/2024 20:45	0	1.5	12.847
10/6/2024 21:00	0	1.52	12.844
10/6/2024 21:15	0	1.5	12.84
10/6/2024 21:30	0	1.51	12.837
10/6/2024 21:45	0	1.49	12.837
10/6/2024 22:00	0	1.49	12.831
10/6/2024 22:15	0	1.53	12.833
10/6/2024 22:30	0	1.56	12.832
10/6/2024 22:45	0	1.51	12.833
10/6/2024 23:00	0	1.5	12.829
10/6/2024 23:15	0	1.56	12.829
10/6/2024 23:30	0	1.59	12.829
10/6/2024 23:45	0	1.62	12.824
10/7/2024 0:00	0	1.65	12.82
10/7/2024 0:15	0	1.79	12.822
10/7/2024 0:30	0	1.81	12.803
10/7/2024 0:45	0	1.81	12.8
10/7/2024 1:00	0	1.92	12.8
10/7/2024 1:15	0	2.06	12.801
10/7/2024 1:30	0	1.99	12.797
10/7/2024 1:45	0	2.09	12.787
10/7/2024 2:00	0	2.25	12.794
10/7/2024 2:15	0	2.25	12.789
10/7/2024 2:30	0	2.55	12.792
10/7/2024 2:45	0	2.54	12.789
10/7/2024 3:00	0	2.81	12.787
10/7/2024 3:15	0	2.89	12.788
10/7/2024 3:30	0	2.82	12.779

Table 3. AMS-2755 Daily 15-Minute Average Concentrations of TVOC and PM-10
22 Oak Street - Community Air Monitoring Plan
National Grid
Bay Shore/Brightwaters, NY

Time	VOC (ppm)	PM10 (µg/m^3)	Battery voltage (V)
10/7/2024 3:45	0	2.73	12.785
10/7/2024 4:00	0	2.77	12.787
10/7/2024 4:15	0	2.65	12.781
10/7/2024 4:30	0	2.59	12.783
10/7/2024 4:45	0	2.56	12.783
10/7/2024 5:00	0	2.57	12.772
10/7/2024 5:15	0	2.51	12.777
10/7/2024 5:30	0	2.54	12.778
10/7/2024 5:45	0	2.75	12.777
10/7/2024 6:00	0	2.71	12.774
10/7/2024 6:15	0	2.79	12.771
10/7/2024 6:30	0	3.05	12.769
10/7/2024 6:45	0	3.23	12.762
10/7/2024 7:00	0	3.73	12.764
10/7/2024 7:15	0.01	3.97	12.765
10/7/2024 7:30	0.05	9.95	12.767
10/7/2024 7:45	0.11	13.79	12.766
10/7/2024 8:00	0.01	3.09	12.769
10/7/2024 8:15	0	3.11	12.767
10/7/2024 8:30	0	3.6	12.766
10/7/2024 8:45	0	3.16	12.772
10/7/2024 9:00	0	3.01	12.773
10/7/2024 9:15	0	2.97	12.767
10/7/2024 9:30	0	4.32	12.774
10/7/2024 9:45	0	3.34	12.769
10/7/2024 10:00	0	3.15	12.777
10/7/2024 10:15	0	3.33	12.772
10/7/2024 10:30	0	3.5	12.772
10/7/2024 10:45	0	8.35	12.805
10/7/2024 11:00	0	3.65	12.874
10/7/2024 11:15	0	4.43	12.933
10/7/2024 11:30	0	4.07	13.001
10/7/2024 11:45	0	4.32	13.117
10/7/2024 12:00	0	4.71	13.199
10/7/2024 12:15	0	5.16	13.086
10/7/2024 12:30	0	4.42	13.149
10/7/2024 12:45	0	3.76	13.087
10/7/2024 13:00	0	3.58	13.058
10/7/2024 13:15	0	3.76	13.069
10/7/2024 13:30	0	3.54	13.014
10/7/2024 13:45	0	3.79	12.963

Table 3. AMS-2755 Daily 15-Minute Average Concentrations of TVOC and PM-10
22 Oak Street - Community Air Monitoring Plan
National Grid
Bay Shore/Brightwaters, NY

Time	VOC (ppm)	PM10 (µg/m^3)	Battery voltage (V)
10/7/2024 14:00	0	3.58	12.946
10/7/2024 14:15	0	3.66	12.953
10/7/2024 14:30	0	3.32	12.937
10/7/2024 14:45	0	3.19	12.944
10/7/2024 15:00	0	3.11	12.941
10/7/2024 15:15	0	3.39	12.924
10/7/2024 15:30	0	3.94	12.935
10/7/2024 15:45	0	4.3	12.919
10/7/2024 16:00	0	4.41	12.898
10/7/2024 16:15	0	4.31	12.892
10/7/2024 16:30	0	4.57	12.885
10/7/2024 16:45	0	4.11	12.877
10/7/2024 17:00	0	3.9	12.861
10/7/2024 17:15	0	3.69	12.846
10/7/2024 17:30	0	3.36	12.825
10/7/2024 17:45	0	3.09	12.824
10/7/2024 18:00	0	2.86	12.812
10/7/2024 18:15	0	2.56	12.801
10/7/2024 18:30	0	2.52	12.799
10/7/2024 18:45	0	3.02	12.798
10/7/2024 19:00	0	2.83	12.794
10/7/2024 19:15	0	2.75	12.776
10/7/2024 19:30	0	2.5	12.782
10/7/2024 19:45	0	1.96	12.777
10/7/2024 20:00	0	1.73	12.774
10/7/2024 20:15	0	1.71	12.769
10/7/2024 20:30	0	1.34	12.766
10/7/2024 20:45	0	1.3	12.756
10/7/2024 21:00	0	1.22	12.748
10/7/2024 21:15	0	1.26	12.752
10/7/2024 21:30	0	1.98	12.75
10/7/2024 21:45	0	1	12.745
10/7/2024 22:00	0	1.03	12.737
10/7/2024 22:15	0	0.91	12.724
10/7/2024 22:30	0	1.06	12.724
10/7/2024 22:45	0	1	12.711
10/7/2024 23:00	0	1.02	12.717
10/7/2024 23:15	0	0.92	12.718
10/7/2024 23:30	0	0.89	12.716
10/7/2024 23:45	0	0.94	12.731
10/8/2024 0:00	0	1.01	12.754

Table 3. AMS-2755 Daily 15-Minute Average Concentrations of TVOC and PM-10
22 Oak Street - Community Air Monitoring Plan
National Grid
Bay Shore/Brightwaters, NY

Time	VOC (ppm)	PM10 (µg/m^3)	Battery voltage (V)
10/8/2024 0:15	0	1.02	12.757
10/8/2024 0:30	0	1.02	12.748
10/8/2024 0:45	0	1.03	12.754
10/8/2024 1:00	0	1	12.753
10/8/2024 1:15	0	1.02	12.754
10/8/2024 1:30	0	1.1	12.756
10/8/2024 1:45	0	1.12	12.762
10/8/2024 2:00	0	1.12	12.758
10/8/2024 2:15	0	0.97	12.752
10/8/2024 2:30	0	1.02	12.761
10/8/2024 2:45	0	1.5	12.766
10/8/2024 3:00	0	1.8	12.765
10/8/2024 3:15	0	1.48	12.762
10/8/2024 3:30	0	1.47	12.757
10/8/2024 3:45	0	1.34	12.756
10/8/2024 4:00	0	1.19	12.741
10/8/2024 4:15	0	1.37	12.747
10/8/2024 4:30	0	1.26	12.75
10/8/2024 4:45	0	1.3	12.749
10/8/2024 5:00	0	1.32	12.741
10/8/2024 5:15	0.01	1.48	12.756
10/8/2024 5:30	0.01	1.58	12.75
10/8/2024 5:45	0	1.66	12.742
10/8/2024 6:00	0	1.67	12.746
10/8/2024 6:15	0	1.78	12.743
10/8/2024 6:30	0.01	1.53	12.745
10/8/2024 6:45	0	1.9	12.74
10/8/2024 7:00	0	1.86	12.737
10/8/2024 7:15	0	1.74	12.739
10/8/2024 7:30	0.01	1.98	12.737
10/8/2024 7:45	0	1.97	12.74
10/8/2024 8:00	0	1.63	12.745
10/8/2024 8:15	0	1.44	12.746
10/8/2024 8:30	0.04	1.23	12.748
10/8/2024 8:45	0	1.14	12.747
10/8/2024 9:00	0	0.97	12.808
10/8/2024 9:15	0	0.98	13.154
10/8/2024 9:30	0	1.5	13.28
10/8/2024 9:45	0	1.39	13.401
10/8/2024 10:00	0	0.92	13.465
10/8/2024 10:15	0	0.77	13.436

Table 3. AMS-2755 Daily 15-Minute Average Concentrations of TVOC and PM-10
22 Oak Street - Community Air Monitoring Plan
National Grid
Bay Shore/Brightwaters, NY

Time	VOC (ppm)	PM10 (µg/m^3)	Battery voltage (V)
10/8/2024 10:30	0	4.81	13.459
10/8/2024 10:45	0	1.08	13.416
10/8/2024 11:00	0	1.23	13.423
10/8/2024 11:15	0	1.04	13.414
10/8/2024 11:30	0	2.2	13.396
10/8/2024 11:45	0	1.01	13.384
10/8/2024 12:00	0	0.78	13.363
10/8/2024 12:15	0	0.95	13.332
10/8/2024 12:30	0	1.06	13.305
10/8/2024 12:45	0	0.9	13.267
10/8/2024 13:00	0	0.95	13.154
10/8/2024 13:15	0	1.17	13.068
10/8/2024 13:30	0	1.03	13.037
10/8/2024 13:45	0	1.16	12.971
10/8/2024 14:00	0	3.77	12.958
10/8/2024 14:15	0	2.92	12.953
10/8/2024 14:30	0	1.21	12.941
10/8/2024 14:45	0	2.13	12.964
10/8/2024 15:00	0	2.04	12.982
10/8/2024 15:15	0	1	12.959
10/8/2024 15:30	0	2.42	12.935
10/8/2024 15:45	0	1.47	12.937
10/8/2024 16:00	0	1.94	12.924
10/8/2024 16:15	0	1.37	12.913
10/8/2024 16:30	0	1.42	12.92
10/8/2024 16:45	0	1.41	12.907
10/8/2024 17:00	0	1.5	12.896
10/8/2024 17:15	0	1.33	12.892
10/8/2024 17:30	0	1.22	12.883
10/8/2024 17:45	0	1.24	12.875
10/8/2024 18:00	0	1.24	12.872
10/8/2024 18:15	0	1.42	12.857
10/8/2024 18:30	0	1.16	12.845
10/8/2024 18:45	0	1.5	12.842
10/8/2024 19:00	0	1.51	12.839
10/8/2024 19:15	0	1.43	12.839
10/8/2024 19:30	0	1.36	12.839
10/8/2024 19:45	0	1.24	12.837
10/8/2024 20:00	0	1.35	12.828
10/8/2024 20:15	0	1.39	12.826
10/8/2024 20:30	0	1.48	12.83

Table 3. AMS-2755 Daily 15-Minute Average Concentrations of TVOC and PM-10
22 Oak Street - Community Air Monitoring Plan
National Grid
Bay Shore/Brightwaters, NY

Time	VOC (ppm)	PM10 (µg/m^3)	Battery voltage (V)
10/8/2024 20:45	0	1.49	12.829
10/8/2024 21:00	0	1.65	12.827
10/8/2024 21:15	0	1.52	12.821
10/8/2024 21:30	0	1.72	12.82
10/8/2024 21:45	0	1.97	12.82
10/8/2024 22:00	0	1.71	12.81
10/8/2024 22:15	0	1.93	12.81
10/8/2024 22:30	0	2.49	12.804
10/8/2024 22:45	0	2.74	12.801
10/8/2024 23:00	0	2.76	12.801
10/8/2024 23:15	0	2.54	12.8
10/8/2024 23:30	0	2.5	12.813
10/8/2024 23:45	0	6.46	12.815
10/9/2024 0:00	0	2.96	12.792
10/9/2024 0:15	0	2.81	12.802
10/9/2024 0:30	0	2.72	12.801
10/9/2024 0:45	0	2.77	12.804
10/9/2024 1:00	0.01	3.01	12.803
10/9/2024 1:15	0.01	3.9	12.802
10/9/2024 1:30	0	2.9	12.8
10/9/2024 1:45	0	2.92	12.794
10/9/2024 2:00	0	2.46	12.79
10/9/2024 2:15	0	2.51	12.796
10/9/2024 2:30	0	2.44	12.791
10/9/2024 2:45	0	2.36	12.792
10/9/2024 3:00	0	2.34	12.79
10/9/2024 3:15	0.01	2.44	12.79
10/9/2024 3:30	0.01	2.47	12.784
10/9/2024 3:45	0.01	2.48	12.787
10/9/2024 4:00	0.01	2.64	12.788
10/9/2024 4:15	0.01	2.61	12.786
10/9/2024 4:30	0.01	2.7	12.784
10/9/2024 4:45	0.01	2.73	12.783
10/9/2024 5:00	0.01	2.8	12.793
10/9/2024 5:15	0.03	2.87	12.786
10/9/2024 5:30	0.02	3.42	12.795
10/9/2024 5:45	0.02	5.64	12.799
10/9/2024 6:00	0.02	3.67	12.799
10/9/2024 6:15	0.02	3.07	12.799
10/9/2024 6:30	0.02	3.69	12.799
10/9/2024 6:45	0.03	3.71	12.801

Table 3. AMS-2755 Daily 15-Minute Average Concentrations of TVOC and PM-10
22 Oak Street - Community Air Monitoring Plan
National Grid
Bay Shore/Brightwaters, NY

Time	VOC (ppm)	PM10 (µg/m^3)	Battery voltage (V)
10/9/2024 7:00	0.03	3.66	12.795
10/9/2024 7:15	0.02	3.58	12.812
10/9/2024 7:30	0.02	3.32	12.818
10/9/2024 7:45	0.02	3.63	12.824
10/9/2024 8:00	0.02	3.85	12.857
10/9/2024 8:15	0.01	2.66	12.866
10/9/2024 8:30	0	2.51	12.857
10/9/2024 8:45	0	1.91	12.921
10/9/2024 9:00	0	1.57	12.978
10/9/2024 9:15	0	1.56	13.213
10/9/2024 9:30	0	1.92	13.3
10/9/2024 9:45	0	1.21	13.372
10/9/2024 10:00	0	0.93	13.389
10/9/2024 10:15	0	1.08	13.353
10/9/2024 10:30	0	0.92	13.382
10/9/2024 10:45	0	3.66	13.432
10/9/2024 11:00	0	0.95	13.371
10/9/2024 11:15	0	1.1	13.332
10/9/2024 11:30	0	1.52	13.39
10/9/2024 11:45	0	1.51	13.376
10/9/2024 12:00	0	3.7	13.359
10/9/2024 12:15	0	1.45	13.306
10/9/2024 12:30	0	1.29	13.254
10/9/2024 12:45	0	1.3	13.042
10/9/2024 13:00	0	1.35	13.163
10/9/2024 13:15	0.01	1.5	13.093
10/9/2024 13:30	0	2.02	13.046
10/9/2024 13:45	0	1.94	12.996
10/9/2024 14:00	0	1.8	12.977
10/9/2024 14:15	0	1.83	12.97
10/9/2024 14:30	0	1.83	12.961
10/9/2024 14:45	0	1.77	12.957
10/9/2024 15:00	0	1.76	12.959
10/9/2024 15:15	0	1.84	12.96
10/9/2024 15:30	0	1.5	12.937
10/9/2024 15:45	0	1.59	12.935
10/9/2024 16:00	0	1.81	12.919
10/9/2024 16:15	0	1.55	12.924
10/9/2024 16:30	0	1.55	12.922
10/9/2024 16:45	0	1.47	12.921
10/9/2024 17:00	0	1.6	12.917

Table 3. AMS-2755 Daily 15-Minute Average Concentrations of TVOC and PM-10
22 Oak Street - Community Air Monitoring Plan
National Grid
Bay Shore/Brightwaters, NY

Time	VOC (ppm)	PM10 (µg/m^3)	Battery voltage (V)
10/9/2024 17:15	0	1.39	12.891
10/9/2024 17:30	0	1.56	12.892
10/9/2024 17:45	0	1.59	12.881
10/9/2024 18:00	0	1.67	12.875
10/9/2024 18:15	0	2	12.868
10/9/2024 18:30	0	1.49	12.867
10/9/2024 18:45	0	2.12	12.866
10/9/2024 19:00	0	1.74	12.856
10/9/2024 19:15	0	1.63	12.862
10/9/2024 19:30	0	1.89	12.859
10/9/2024 19:45	0	1.95	12.851
10/9/2024 20:00	0	1.89	12.849
10/9/2024 20:15	0	2.11	12.855
10/9/2024 20:30	0	2.06	12.857
10/9/2024 20:45	0	1.99	12.838
10/9/2024 21:00	0	2.1	12.846
10/9/2024 21:15	0	2.18	12.841
10/9/2024 21:30	0	2.76	12.837
10/9/2024 21:45	0	2.9	12.839
10/9/2024 22:00	0	3.28	12.838
10/9/2024 22:15	0	3.49	12.831
10/9/2024 22:30	0	2.73	12.835
10/9/2024 22:45	0	2.46	12.834
10/9/2024 23:00	0	2.01	12.834
10/9/2024 23:15	0	1.78	12.83
10/9/2024 23:30	0	1.39	12.829
10/9/2024 23:45	0	1.75	12.828
10/10/2024 0:00	0	5.19	12.817
10/10/2024 0:15	0	3.18	12.823
10/10/2024 0:30	0	2.22	12.819
10/10/2024 0:45	0	0.98	12.815
10/10/2024 1:00	0	0.79	12.813
10/10/2024 1:15	0	0.58	12.811
10/10/2024 1:30	0	0.5	12.816
10/10/2024 1:45	0	0.35	12.818
10/10/2024 2:00	0	0.38	12.814
10/10/2024 2:15	0	0.37	12.827
10/10/2024 2:30	0	0.39	12.827
10/10/2024 2:45	0	0.35	12.825
10/10/2024 3:00	0	0.35	12.825
10/10/2024 3:15	0	0.32	12.828

Table 3. AMS-2755 Daily 15-Minute Average Concentrations of TVOC and PM-10
22 Oak Street - Community Air Monitoring Plan
National Grid
Bay Shore/Brightwaters, NY

Time	VOC (ppm)	PM10 (µg/m^3)	Battery voltage (V)
10/10/2024 3:30	0	0.3	12.828
10/10/2024 3:45	0	0.28	12.819
10/10/2024 4:00	0	0.28	12.824
10/10/2024 4:15	0	0.33	12.824
10/10/2024 4:30	0	0.3	12.82
10/10/2024 4:45	0	0.34	12.818
10/10/2024 5:00	0	0.41	12.826
10/10/2024 5:15	0	0.41	12.827
10/10/2024 5:30	0	0.45	12.819
10/10/2024 5:45	0	0.51	12.828
10/10/2024 6:00	0	0.56	12.83
10/10/2024 6:15	0	1.04	12.831
10/10/2024 6:30	0	0.89	12.829
10/10/2024 6:45	0	1.22	12.831
10/10/2024 7:00	0	1.5	12.83
10/10/2024 7:15	0	1.19	12.827
10/10/2024 7:30	0	1.12	12.837
10/10/2024 7:45	0	1.12	12.843
10/10/2024 8:00	0	1.22	12.842
10/10/2024 8:15	0	0.83	12.845
10/10/2024 8:30	0	0.7	12.845
10/10/2024 8:45	0	0.53	12.842
10/10/2024 9:00	0	0.38	12.979
10/10/2024 9:15	0	0.59	13.25
10/10/2024 9:30	0	0.4	13.366
10/10/2024 9:45	0	0.33	13.431
10/10/2024 10:00	0	0.34	13.527
10/10/2024 10:15	0	0.88	13.532
10/10/2024 10:30	0	0.5	13.525
10/10/2024 10:45	0	2.95	13.528
10/10/2024 11:00	0	2.55	13.525
10/10/2024 11:15	0	2.27	13.501
10/10/2024 11:30	0	2.43	13.498
10/10/2024 11:45	0	0.62	13.488
10/10/2024 12:00	0	0.37	13.471
10/10/2024 12:15	0	0.38	13.435
10/10/2024 12:30	0	0.65	13.423
10/10/2024 12:45	0	2.08	13.384
10/10/2024 13:00	0	0.53	13.245
10/10/2024 13:15	0	1.61	13.197
10/10/2024 13:30	0	0.55	13.147

Table 3. AMS-2755 Daily 15-Minute Average Concentrations of TVOC and PM-10
22 Oak Street - Community Air Monitoring Plan
National Grid
Bay Shore/Brightwaters, NY

Time	VOC (ppm)	PM10 (µg/m^3)	Battery voltage (V)
10/10/2024 13:45	0	0.46	13.087
10/10/2024 14:00	0	1.31	13.061
10/10/2024 14:15	0	3.04	13.064
10/10/2024 14:30	0	4.54	13.055
10/10/2024 14:45	0	3.7	13.05
10/10/2024 15:00	0	2.59	13.043
10/10/2024 15:15	0	2.44	13.032
10/10/2024 15:30	0	1.71	13.021
10/10/2024 15:45	0	1.11	13.005
10/10/2024 16:00	0	1.29	13.005
10/10/2024 16:15	0	1.14	12.994
10/10/2024 16:30	0	0.64	12.986
10/10/2024 16:45	0	1.18	12.97
10/10/2024 17:00	0	0.47	12.963
10/10/2024 17:15	0	0.44	12.951
10/10/2024 17:30	0	0.69	12.933
10/10/2024 17:45	0	3.07	12.931
10/10/2024 18:00	0	0.77	12.92
10/10/2024 18:15	0	1.75	12.915
10/10/2024 18:30	0	1.92	12.909
10/10/2024 18:45	0	1.31	12.905
10/10/2024 19:00	0	1.52	12.904
10/10/2024 19:15	0	1.75	12.894
10/10/2024 19:30	0	0.83	12.9
10/10/2024 19:45	0	0.67	12.902
10/10/2024 20:00	0	0.61	12.899
10/10/2024 20:15	0	0.64	12.897
10/10/2024 20:30	0	0.64	12.893
10/10/2024 20:45	0	0.66	12.892
10/10/2024 21:00	0	0.67	12.882
10/10/2024 21:15	0	0.57	12.885
10/10/2024 21:30	0	0.56	12.883
10/10/2024 21:45	0	0.67	12.88
10/10/2024 22:00	0	0.63	12.877
10/10/2024 22:15	0	0.64	12.873
10/10/2024 22:30	0	0.7	12.87
10/10/2024 22:45	0	0.72	12.87
10/10/2024 23:00	0	0.79	12.863
10/10/2024 23:15	0	0.71	12.868
10/10/2024 23:30	0	0.68	12.868
10/10/2024 23:45	0	0.73	12.866

Table 3. AMS-2755 Daily 15-Minute Average Concentrations of TVOC and PM-10
22 Oak Street - Community Air Monitoring Plan
National Grid
Bay Shore/Brightwaters, NY

Time	VOC (ppm)	PM10 (µg/m^3)	Battery voltage (V)
10/11/2024 0:00	0	0.79	12.864
10/11/2024 0:15	0	0.73	12.866
10/11/2024 0:30	0	0.73	12.866
10/11/2024 0:45	0	0.7	12.857
10/11/2024 1:00	0	0.71	12.858
10/11/2024 1:15	0	0.63	12.862
10/11/2024 1:30	0	0.6	12.858
10/11/2024 1:45	0	0.58	12.857
10/11/2024 2:00	0	0.52	12.856
10/11/2024 2:15	0	0.82	12.85
10/11/2024 2:30	0	0.84	12.848
10/11/2024 2:45	0	0.52	12.841
10/11/2024 3:00	0	0.54	12.845
10/11/2024 3:15	0	0.56	12.845
10/11/2024 3:30	0	0.56	12.844
10/11/2024 3:45	0	0.7	12.841
10/11/2024 4:00	0	0.8	12.841
10/11/2024 4:15	0	0.6	12.836
10/11/2024 4:30	0	0.66	12.835
10/11/2024 4:45	0	0.75	12.837
10/11/2024 5:00	0	1.17	12.838
10/11/2024 5:15	0	0.83	12.837
10/11/2024 5:30	0	0.81	12.835
10/11/2024 5:45	0	0.96	12.837
10/11/2024 6:00	0	1.04	12.831
10/11/2024 6:15	0	1.1	12.834
10/11/2024 6:30	0	1.29	12.835
10/11/2024 6:45	0	1.44	12.833
10/11/2024 7:00	0	1.54	12.836
10/11/2024 7:15	0.01	1.72	12.836
10/11/2024 7:30	0	1.95	12.84
10/11/2024 7:45	0	1.9	12.84
10/11/2024 8:00	0.01	2.17	12.847
10/11/2024 8:15	0.01	1.58	12.85
10/11/2024 8:30	0	1.6	12.851
10/11/2024 8:45	0	2.47	12.849
10/11/2024 9:00	0.01	2.6	12.999
10/11/2024 9:15	0	1.27	13.254
10/11/2024 9:30	0	1.54	13.362
10/11/2024 9:45	0	0.83	13.466
10/11/2024 10:00	0	0.8	13.544

Table 3. AMS-2755 Daily 15-Minute Average Concentrations of TVOC and PM-10
22 Oak Street - Community Air Monitoring Plan
National Grid
Bay Shore/Brightwaters, NY

Time	VOC (ppm)	PM10 (µg/m^3)	Battery voltage (V)
10/11/2024 10:15	0	0.8	13.557
10/11/2024 10:30	0	3.46	13.557
10/11/2024 10:45	0	2.86	13.557
10/11/2024 11:00	0	0.7	13.556
10/11/2024 11:15	0	0.6	13.564
10/11/2024 11:30	0	0.64	13.572
10/11/2024 11:45	0	0.76	13.574
10/11/2024 12:00	0	1.04	13.553
10/11/2024 12:15	0	0.84	13.512
10/11/2024 12:30	0	0.72	13.469
10/11/2024 12:45	0	0.83	13.395
10/11/2024 13:00	0	0.97	13.26
10/11/2024 13:15	0	0.93	13.205
10/11/2024 13:30	0	1.3	13.159
10/11/2024 13:45	0	1.1	13.108
10/11/2024 14:00	0	2.48	13.1
10/11/2024 14:15	0	3.21	13.095
10/11/2024 14:30	0	3.61	13.083
10/11/2024 14:45	0	2.86	13.086
10/11/2024 15:00	0	1.52	13.086
10/11/2024 15:15	0	1.66	13.077
10/11/2024 15:30	0	1.75	13.075
10/11/2024 15:45	0	1.6	13.07
10/11/2024 16:00	0	1.92	13.065
10/11/2024 16:15	0	1.47	13.055
10/11/2024 16:30	0	1.73	13.059
10/11/2024 16:45	0	1.62	13.049
10/11/2024 17:00	0	1.32	13.047
10/11/2024 17:15	0	1.74	13.043
10/11/2024 17:30	0	1.43	13.038
10/11/2024 17:45	0	1.62	13.031
10/11/2024 18:00	0	2	13.024
10/11/2024 18:15	0	2.29	13.018
10/11/2024 18:30	0	2.3	13.021
10/11/2024 18:45	0	5.4	13.025
10/11/2024 19:00	0	3.62	13.022
10/11/2024 19:15	0	2.81	13.016
10/11/2024 19:30	0	2.97	13.013
10/11/2024 19:45	0	2.71	13.01
10/11/2024 20:00	0	2.88	13.009
10/11/2024 20:15	0	2.61	13.008

Table 3. AMS-2755 Daily 15-Minute Average Concentrations of TVOC and PM-10
22 Oak Street - Community Air Monitoring Plan
National Grid
Bay Shore/Brightwaters, NY

Time	VOC (ppm)	PM10 (µg/m^3)	Battery voltage (V)
10/11/2024 20:30	0	2.2	13.005
10/11/2024 20:45	0	2.4	13
10/11/2024 21:00	0	2.69	12.999
10/11/2024 21:15	0	2.76	12.993
10/11/2024 21:30	0	2.38	12.986
10/11/2024 21:45	0	1.86	12.96
10/11/2024 22:00	0	1.91	12.968
10/11/2024 22:15	0	1.62	12.954
10/11/2024 22:30	0	1.75	12.948
10/11/2024 22:45	0	1.71	12.94
10/11/2024 23:00	0	1.7	12.937
10/11/2024 23:15	0	1.56	12.931
10/11/2024 23:30	0	1.52	12.925
10/11/2024 23:45	0	1.5	12.907
10/12/2024 0:00	0	1.65	12.905
10/12/2024 0:15	0	3.53	12.903
10/12/2024 0:30	0	1.43	12.897
10/12/2024 0:45	0	1.38	12.888
10/12/2024 1:00	0	1.38	12.875
10/12/2024 1:15	0	1.39	12.87
10/12/2024 1:30	0	1.46	12.858
10/12/2024 1:45	0	1.79	12.863
10/12/2024 2:00	0	1.83	12.857
10/12/2024 2:15	0	1.89	12.855
10/12/2024 2:30	0	1.76	12.851
10/12/2024 2:45	0	1.7	12.841
10/12/2024 3:00	0	1.64	12.838
10/12/2024 3:15	0	1.63	12.832
10/12/2024 3:30	0	1.54	12.835
10/12/2024 3:45	0	1.69	12.836
10/12/2024 4:00	0	1.58	12.834
10/12/2024 4:15	0	1.6	12.833
10/12/2024 4:30	0	1.93	12.832
10/12/2024 4:45	0	1.68	12.831
10/12/2024 5:00	0	1.75	12.824
10/12/2024 5:15	0	1.72	12.831
10/12/2024 5:30	0	1.78	12.831
10/12/2024 5:45	0	1.78	12.83
10/12/2024 6:00	0	1.79	12.832
10/12/2024 6:15	0	1.81	12.829
10/12/2024 6:30	0	1.92	12.825

Table 3. AMS-2755 Daily 15-Minute Average Concentrations of TVOC and PM-10
22 Oak Street - Community Air Monitoring Plan
National Grid
Bay Shore/Brightwaters, NY

Time	VOC (ppm)	PM10 (µg/m^3)	Battery voltage (V)
10/12/2024 6:45	0	1.94	12.821
10/12/2024 7:00	0	2.16	12.827
10/12/2024 7:15	0	2.18	12.83
10/12/2024 7:30	0	2.1	12.833
10/12/2024 7:45	0	2.13	12.839
10/12/2024 8:00	0	2.28	12.847
10/12/2024 8:15	0	3.01	12.851
10/12/2024 8:30	0	2.83	12.849
10/12/2024 8:45	0	3.12	12.86
10/12/2024 9:00	0	4.13	12.928
10/12/2024 9:15	0	4.01	13.164
10/12/2024 9:30	0	3.09	13.293
10/12/2024 9:45	0	4.35	13.389
10/12/2024 10:00	0	8.25	13.505
10/12/2024 10:15	0	10.25	13.525
10/12/2024 10:30	0	10.41	13.574
10/12/2024 10:45	0	8.1	13.589
10/12/2024 11:00	0	3.61	13.579
10/12/2024 11:15	0	4.83	13.561
10/12/2024 11:30	0	6.51	13.537
10/12/2024 11:45	0	4.71	13.521
10/12/2024 12:00	0	4.49	13.497
10/12/2024 12:15	0	3.56	13.48
10/12/2024 12:30	0	3.61	13.437
10/12/2024 12:45	0	3.79	13.395
10/12/2024 13:00	0	3.74	13.278
10/12/2024 13:15	0	3.95	13.197
10/12/2024 13:30	0	3.74	13.153
10/12/2024 13:45	0	3.66	13.111
10/12/2024 14:00	0	3.9	13.111
10/12/2024 14:15	0	3.32	13.106
10/12/2024 14:30	0	3.45	13.098
10/12/2024 14:45	0	3.36	13.1
10/12/2024 15:00	0	3.15	13.093
10/12/2024 15:15	0	2.59	13.081
10/12/2024 15:30	0	1.74	13.088
10/12/2024 15:45	0	2.11	13.055
10/12/2024 16:00	0	1.85	13.046
10/12/2024 16:15	0	1.77	13.046
10/12/2024 16:30	0	1.58	13.04
10/12/2024 16:45	0	1.64	13.028

Table 3. AMS-2755 Daily 15-Minute Average Concentrations of TVOC and PM-10
22 Oak Street - Community Air Monitoring Plan
National Grid
Bay Shore/Brightwaters, NY

Time	VOC (ppm)	PM10 (µg/m^3)	Battery voltage (V)
10/12/2024 17:00	0	1.49	13.033
10/12/2024 17:15	0	1.56	13.028
10/12/2024 17:30	0	1.51	13.02
10/12/2024 17:45	0	1.34	13.014
10/12/2024 18:00	0	1.84	13.011
10/12/2024 18:15	0	1.64	13.009
10/12/2024 18:30	0	2.62	13.004
10/12/2024 18:45	0	8.26	13.008
10/12/2024 19:00	0	2.57	13.01
10/12/2024 19:15	0	2.45	13.007
10/12/2024 19:30	0	2.34	13.003
10/12/2024 19:45	0	2.24	13.003
10/12/2024 20:00	0	2.07	12.991
10/12/2024 20:15	0	4.57	12.994
10/12/2024 20:30	0	3.85	12.994
10/12/2024 20:45	0.02	4.73	12.993
10/12/2024 21:00	0.02	3.67	12.984
10/12/2024 21:15	0.01	4.58	12.981
10/12/2024 21:30	0.01	3.89	12.976
10/12/2024 21:45	0.01	4.76	12.971
10/12/2024 22:00	0.02	5.69	12.979
10/12/2024 22:15	0.02	5.16	12.982
10/12/2024 22:30	0.02	6.44	12.98
10/12/2024 22:45	0.03	8.17	12.984
10/12/2024 23:00	0.02	4.51	12.977
10/12/2024 23:15	0.02	3.41	12.977
10/12/2024 23:30	0.02	3.58	12.969
10/12/2024 23:45	0.03	3.81	12.977
10/13/2024 0:00	0.02	3.64	12.978
10/13/2024 0:15	0.02	3.71	12.975
10/13/2024 0:30	0.02	3.46	12.977
10/13/2024 0:45	0.02	4.3	12.982
10/13/2024 1:00	0.02	3.85	12.981
10/13/2024 1:15	0.02	4.19	12.973
10/13/2024 1:30	0.02	3.66	12.984
10/13/2024 1:45	0.02	3.58	12.982
10/13/2024 2:00	0.02	3.62	12.982
10/13/2024 2:15	0.02	3.46	12.98
10/13/2024 2:30	0.02	3.14	12.977
10/13/2024 2:45	0.02	3.41	12.975
10/13/2024 3:00	0.02	3.68	12.971

Table 3. AMS-2755 Daily 15-Minute Average Concentrations of TVOC and PM-10
22 Oak Street - Community Air Monitoring Plan
National Grid
Bay Shore/Brightwaters, NY

Time	VOC (ppm)	PM10 (µg/m^3)	Battery voltage (V)
10/13/2024 3:15	0.01	2.65	12.973
10/13/2024 3:30	0	2.26	12.971
10/13/2024 3:45	0	1.99	12.967
10/13/2024 4:00	0	1.6	12.963
10/13/2024 4:15	0	1.58	12.96
10/13/2024 4:30	0	1.61	12.959
10/13/2024 4:45	0	1.55	12.953
10/13/2024 5:00	0	2.08	12.953
10/13/2024 5:15	0	1.75	12.948
10/13/2024 5:30	0	1.95	12.943
10/13/2024 5:45	0	1.17	12.939
10/13/2024 6:00	0	0.98	12.938
10/13/2024 6:15	0	1	12.933
10/13/2024 6:30	0	1.65	12.922
10/13/2024 6:45	0	1.07	12.923
10/13/2024 7:00	0	0.92	12.916
10/13/2024 7:15	0	0.91	12.911
10/13/2024 7:30	0	0.82	12.91
10/13/2024 7:45	0	0.83	12.909
10/13/2024 8:00	0	1.04	12.905
10/13/2024 8:15	0	1.13	12.91
10/13/2024 8:30	0	0.97	12.96
10/13/2024 8:45	0	0.81	12.964
10/13/2024 9:00	0	0.91	13.078
10/13/2024 9:15	0	0.88	13.181
10/13/2024 9:30	0	1.08	13.289
10/13/2024 9:45	0	1.06	13.335
10/13/2024 10:00	0	1.07	13.225
10/13/2024 10:15	0	1.38	13.305
10/13/2024 10:30	0	1.32	13.411
10/13/2024 10:45	0	1.02	13.389
10/13/2024 11:00	0	1.17	13.456
10/13/2024 11:15	0	0.96	13.347
10/13/2024 11:30	0	1.1	13.547
10/13/2024 11:45	0	1.31	13.52
10/13/2024 12:00	0	1.44	13.487
10/13/2024 12:15	0	1.33	13.477
10/13/2024 12:30	0	1.4	13.451
10/13/2024 12:45	0	1.45	13.4
10/13/2024 13:00	0	1.56	13.25
10/13/2024 13:15	0	1.47	13.21

Table 3. AMS-2755 Daily 15-Minute Average Concentrations of TVOC and PM-10
22 Oak Street - Community Air Monitoring Plan
National Grid
Bay Shore/Brightwaters, NY

Time	VOC (ppm)	PM10 (µg/m^3)	Battery voltage (V)
10/13/2024 13:30	0	1.75	13.172
10/13/2024 13:45	0	1.87	13.177
10/13/2024 14:00	0	2.21	13.163
10/13/2024 14:15	0	2.35	13.159
10/13/2024 14:30	0	2.83	13.148
10/13/2024 14:45	0	3.3	13.135
10/13/2024 15:00	0	3.75	13.126
10/13/2024 15:15	0	3.86	13.122
10/13/2024 15:30	0	4.1	13.111
10/13/2024 15:45	0	4.24	13.073
10/13/2024 16:00	0	4.98	13.066
10/13/2024 16:15	0	4.49	13.069
10/13/2024 16:30	0	4.79	13.05
10/13/2024 16:45	0	4.92	13.04
10/13/2024 17:00	0	5.2	13.024
10/13/2024 17:15	0	5.16	13.023
10/13/2024 17:30	0	5.41	13.014
10/13/2024 17:45	0	5.65	13.006
10/13/2024 18:00	0	5.87	13
10/13/2024 18:15	0	6.05	12.995
10/13/2024 18:30	0	6.45	12.994
10/13/2024 18:45	0	6.21	12.986
10/13/2024 19:00	0	6.37	12.987
10/13/2024 19:15	0	6.29	12.985
10/13/2024 19:30	0	6.56	12.985
10/13/2024 19:45	0	6.63	12.984
10/13/2024 20:00	0	6.64	12.981
10/13/2024 20:15	0	6.74	12.979
10/13/2024 20:30	0	6.8	12.973
10/13/2024 20:45	0	6.89	12.975
10/13/2024 21:00	0	7.16	12.974
10/13/2024 21:15	0	7.71	12.97
10/13/2024 21:30	0	8.1	12.969
10/13/2024 21:45	0	8.25	12.967
10/13/2024 22:00	0	8.08	12.957
10/13/2024 22:15	0	7.77	12.964
10/13/2024 22:30	0	7.79	12.965
10/13/2024 22:45	0	7.83	12.96
10/13/2024 23:00	0	7.8	12.959
10/13/2024 23:15	0	7.67	12.961
10/13/2024 23:30	0	7.87	12.956

Table 3. AMS-2755 Daily 15-Minute Average Concentrations of TVOC and PM-10
22 Oak Street - Community Air Monitoring Plan
National Grid
Bay Shore/Brightwaters, NY

Time	VOC (ppm)	PM10 (µg/m^3)	Battery voltage (V)
10/13/2024 23:45	0	7.69	12.951
10/14/2024 0:00	0	7.72	12.95
10/14/2024 0:15	0	7.75	12.952
10/14/2024 0:30	0	7.7	12.949
10/14/2024 0:45	0	7.61	12.946
10/14/2024 1:00	0	7.76	12.949
10/14/2024 1:15	0	7.22	12.943
10/14/2024 1:30	0	7.05	12.935
10/14/2024 1:45	0	5.39	12.942
10/14/2024 2:00	0	4.2	12.941
10/14/2024 2:15	0	3.9	12.942
10/14/2024 2:30	0	4.6	12.944
10/14/2024 2:45	0	4.57	12.942
10/14/2024 3:00	0	4.66	12.941
10/14/2024 3:15	0	5.36	12.937
10/14/2024 3:30	0	5.34	12.942
10/14/2024 3:45	0	5.39	12.934
10/14/2024 4:00	0	5.49	12.935
10/14/2024 4:15	0	5.74	12.933
10/14/2024 4:30	0	6.44	12.931
10/14/2024 4:45	0	6.4	12.932
10/14/2024 5:00	0	6.77	12.921
10/14/2024 5:15	0	5.97	12.929
10/14/2024 5:30	0	5.43	12.925
10/14/2024 5:45	0	4.98	12.919
10/14/2024 6:00	0	4.86	12.92
10/14/2024 6:15	0	4.78	12.918
10/14/2024 6:30	0	5.25	12.91
10/14/2024 6:45	0	5.4	12.904
10/14/2024 7:00	0	5.3	12.908
10/14/2024 7:15	0	5.43	12.906
10/14/2024 7:30	0	5.62	12.908
10/14/2024 7:45	0	5.62	12.921
10/14/2024 8:00	0	5.83	12.905
10/14/2024 8:15	0	5.81	12.912
10/14/2024 8:30	0	7.39	12.897
10/14/2024 8:45	0	6.46	12.911
10/14/2024 9:00	0	8.32	12.911
10/14/2024 9:15	0	6.91	12.919
10/14/2024 9:30	0	6.27	12.933
10/14/2024 9:45	0	7.16	12.909

Table 3. AMS-2755 Daily 15-Minute Average Concentrations of TVOC and PM-10
22 Oak Street - Community Air Monitoring Plan
National Grid
Bay Shore/Brightwaters, NY

Time	VOC (ppm)	PM10 (µg/m^3)	Battery voltage (V)
10/14/2024 10:00	0	6.83	12.943
10/14/2024 10:15	0	6.61	12.918
10/14/2024 10:30	0	7.4	12.917
10/14/2024 10:45	0	6.16	12.927
10/14/2024 11:00	0	6.39	12.973
10/14/2024 11:15	0	7.27	12.988
10/14/2024 11:30	0	7.43	13.073
10/14/2024 11:45	0	7.7	12.989
10/14/2024 12:00	0	7.58	13.08
10/14/2024 12:15	0	8.08	13.291
10/14/2024 12:30	0	8.58	13.256
10/14/2024 12:45	0	7.92	13.161
10/14/2024 13:00	0.02	7.91	13.16
10/14/2024 13:15	0	7.3	13.132
10/14/2024 13:30	0	6.81	13.13
10/14/2024 13:45	0	5.67	13.098
10/14/2024 14:00	0	13.88	13.048
10/14/2024 14:15	0	10.36	13.021
10/14/2024 14:30	0	26.2	13.004
10/14/2024 14:45	0	28.17	13
10/14/2024 15:00	0	16.82	12.991
10/14/2024 15:15	0	16.12	12.985
10/14/2024 15:30	0	21.38	12.966
10/14/2024 15:45	0	26.67	12.969
10/14/2024 16:00	0	14.33	12.962
10/14/2024 16:15	0	31.28	12.941
10/14/2024 16:30	0	18.73	12.937
10/14/2024 16:45	0	18.7	12.92
10/14/2024 17:00	0	48.78	12.913
10/14/2024 17:15	0	18.6	12.897
10/14/2024 17:30	0	13.82	12.899
10/14/2024 17:45	0	11.39	12.887
10/14/2024 18:00	0	11.41	12.873
10/14/2024 18:15	0	7.24	12.864
10/14/2024 18:30	0	4.88	12.856
10/14/2024 18:45	0	3.91	12.848
10/14/2024 19:00	0	4.71	12.833
10/14/2024 19:15	0	4.13	12.834
10/14/2024 19:30	0	18.86	12.824
10/14/2024 19:45	0.01	17.26	12.822
10/14/2024 20:00	0	7.54	12.838

Table 3. AMS-2755 Daily 15-Minute Average Concentrations of TVOC and PM-10
22 Oak Street - Community Air Monitoring Plan
National Grid
Bay Shore/Brightwaters, NY

Time	VOC (ppm)	PM10 (µg/m^3)	Battery voltage (V)
10/14/2024 20:15	0	8	12.847
10/14/2024 20:30	0	7.74	12.853
10/14/2024 20:45	0	5.41	12.841
10/14/2024 21:00	0	4.12	12.846
10/14/2024 21:15	0	4.05	12.842
10/14/2024 21:30	0	3.79	12.837
10/14/2024 21:45	0	3.09	12.833
10/14/2024 22:00	0	2.46	12.831
10/14/2024 22:15	0	2.2	12.826
10/14/2024 22:30	0	2.17	12.817
10/14/2024 22:45	0	1.97	12.831
10/14/2024 23:00	0	1.79	12.831
10/14/2024 23:15	0	1.69	12.83
10/14/2024 23:30	0	1.73	12.828
10/14/2024 23:45	0	1.75	12.828
10/15/2024 0:00	0	1.64	12.823
10/15/2024 0:15	0	1.76	12.814
10/15/2024 0:30	0	1.62	12.82
10/15/2024 0:45	0	1.38	12.82
10/15/2024 1:00	0	1.17	12.818
10/15/2024 1:15	0	1.11	12.816
10/15/2024 1:30	0	1.16	12.816
10/15/2024 1:45	0	1.17	12.813
10/15/2024 2:00	0	1.76	12.808
10/15/2024 2:15	0	1.21	12.816
10/15/2024 2:30	0	1.23	12.814
10/15/2024 2:45	0.01	1.18	12.815
10/15/2024 3:00	0	1.2	12.814
10/15/2024 3:15	0	1.2	12.811
10/15/2024 3:30	0	1.21	12.812
10/15/2024 3:45	0	1.19	12.802
10/15/2024 4:00	0	1.15	12.81
10/15/2024 4:15	0	1.28	12.81
10/15/2024 4:30	0	1.3	12.808
10/15/2024 4:45	0	1.19	12.808
10/15/2024 5:00	0	1.26	12.809
10/15/2024 5:15	0	1.23	12.809
10/15/2024 5:30	0	1.37	12.802
10/15/2024 5:45	0	1.47	12.808
10/15/2024 6:00	0	1.65	12.804
10/15/2024 6:15	0	1.47	12.808

Table 3. AMS-2755 Daily 15-Minute Average Concentrations of TVOC and PM-10
22 Oak Street - Community Air Monitoring Plan
National Grid
Bay Shore/Brightwaters, NY

Time	VOC (ppm)	PM10 (µg/m^3)	Battery voltage (V)
10/15/2024 6:30	0	1.48	12.801
10/15/2024 6:45	0	1.44	12.799
10/15/2024 7:00	0	1.76	12.8
10/15/2024 7:15	0	1.55	12.801
10/15/2024 7:30	0	1.58	12.834
10/15/2024 7:45	0	1.76	12.845
10/15/2024 8:00	0	1.63	12.85
10/15/2024 8:15	0	1.58	12.839
10/15/2024 8:30	0	4.64	12.851
10/15/2024 8:45	0	1.7	12.884
10/15/2024 9:00	0	1.53	12.921
10/15/2024 9:15	0	1.48	13.106
10/15/2024 9:30	0	1.09	13.213
10/15/2024 9:45	0	1.21	13.357
10/15/2024 10:00	0.01	1.06	13.471
10/15/2024 10:15	0	0.94	13.273
10/15/2024 10:30	0	1.35	13.282
10/15/2024 10:45	0	0.92	13.519
10/15/2024 11:00	0	1.16	13.546
10/15/2024 11:15	0	0.86	13.558
10/15/2024 11:30	0	0.92	13.575
10/15/2024 11:45	0	0.82	13.575
10/15/2024 12:00	0	1.18	13.561
10/15/2024 12:15	0	1.04	13.526
10/15/2024 12:30	0	1.16	13.454
10/15/2024 12:45	0	1.08	13.294
10/15/2024 13:00	0	1.28	13.18
10/15/2024 13:15	0	1.09	13.171
10/15/2024 13:30	0	0.99	13.184
10/15/2024 13:45	0	1.27	13.166
10/15/2024 14:00	0	1.05	13.121
10/15/2024 14:15	0	0.85	13.122
10/15/2024 14:30	0	0.99	13.112
10/15/2024 14:45	0	1.56	13.135
10/15/2024 15:00	0	2.17	13.139
10/15/2024 15:15	0	1.5	13.098
10/15/2024 15:30	0	1.36	13.063
10/15/2024 15:45	0	1.22	13.056
10/15/2024 16:00	0	1.2	13.052
10/15/2024 16:15	0	1.42	13.039
10/15/2024 16:30	0	1.16	13.035

Table 3. AMS-2755 Daily 15-Minute Average Concentrations of TVOC and PM-10
22 Oak Street - Community Air Monitoring Plan
National Grid
Bay Shore/Brightwaters, NY

Time	VOC (ppm)	PM10 (µg/m^3)	Battery voltage (V)
10/15/2024 16:45	0	0.89	13.03
10/15/2024 17:00	0	0.88	13.031
10/15/2024 17:15	0	0.94	13.022
10/15/2024 17:30	0	1.03	13.012
10/15/2024 17:45	0	1	13.001
10/15/2024 18:00	0	1.26	13.002
10/15/2024 18:15	0	1.18	13.003
10/15/2024 18:30	0	1.21	13.005
10/15/2024 18:45	0	2	13
10/15/2024 19:00	0	2.02	13.004
10/15/2024 19:15	0	2.06	13.001
10/15/2024 19:30	0.01	1.6	12.989
10/15/2024 19:45	0	1.58	12.988
10/15/2024 20:00	0	1.52	12.985
10/15/2024 20:15	0	1.43	12.981
10/15/2024 20:30	0	1.38	12.976
10/15/2024 20:45	0	1.04	12.973
10/15/2024 21:00	0	0.79	12.972
10/15/2024 21:15	0	0.69	12.96
10/15/2024 21:30	0	0.53	12.964
10/15/2024 21:45	0	0.59	12.959
10/15/2024 22:00	0	0.78	12.957
10/15/2024 22:15	0	1.24	12.952
10/15/2024 22:30	0	0.91	12.942
10/15/2024 22:45	0	1.53	12.936
10/15/2024 23:00	0	0.89	12.923
10/15/2024 23:15	0	0.82	12.919
10/15/2024 23:30	0	0.82	12.91
10/15/2024 23:45	0	0.8	12.903
10/16/2024 0:00	0	0.97	12.899
10/16/2024 0:15	0	0.96	12.895
10/16/2024 0:30	0	0.75	12.889
10/16/2024 0:45	0	0.65	12.869
10/16/2024 1:00	0	0.68	12.872
10/16/2024 1:15	0	0.66	12.868
10/16/2024 1:30	0	0.65	12.864
10/16/2024 1:45	0	1.07	12.862
10/16/2024 2:00	0	0.64	12.857
10/16/2024 2:15	0	0.58	12.85
10/16/2024 2:30	0	0.54	12.838
10/16/2024 2:45	0	0.55	12.842

Table 3. AMS-2755 Daily 15-Minute Average Concentrations of TVOC and PM-10
22 Oak Street - Community Air Monitoring Plan
National Grid
Bay Shore/Brightwaters, NY

Time	VOC (ppm)	PM10 (µg/m^3)	Battery voltage (V)
10/16/2024 3:00	0	0.61	12.842
10/16/2024 3:15	0	0.61	12.839
10/16/2024 3:30	0	0.63	12.835
10/16/2024 3:45	0	0.61	12.833
10/16/2024 4:00	0	0.62	12.832
10/16/2024 4:15	0	0.65	12.825
10/16/2024 4:30	0	0.62	12.831
10/16/2024 4:45	0	0.8	12.827
10/16/2024 5:00	0	0.92	12.828
10/16/2024 5:15	0	0.95	12.824
10/16/2024 5:30	0	0.99	12.826
10/16/2024 5:45	0	1.03	12.823
10/16/2024 6:00	0	1.01	12.819
10/16/2024 6:15	0	0.93	12.821
10/16/2024 6:30	0	1.04	12.821
10/16/2024 6:45	0	1.09	12.814
10/16/2024 7:00	0	1.14	12.816
10/16/2024 7:15	0	1.71	12.817
10/16/2024 7:30	0	1.35	12.823
10/16/2024 7:45	0	1.22	12.818
10/16/2024 8:00	0	1.08	12.828
10/16/2024 8:15	0	1.29	12.829
10/16/2024 8:30	0	1.2	12.83
10/16/2024 8:45	0	1.09	12.832
10/16/2024 9:00	0	0.83	12.931
10/16/2024 9:15	0	0.94	13.18
10/16/2024 9:30	0	0.72	13.349
10/16/2024 9:45	0	0.79	13.394
10/16/2024 10:00	0	0.65	13.546
10/16/2024 10:15	0	0.54	13.584
10/16/2024 10:30	0	0.54	13.631
10/16/2024 10:45	0	1.07	13.654
10/16/2024 11:00	0	0.97	13.664
10/16/2024 11:15	0	0.78	13.499
10/16/2024 11:30	0	0.61	13.354
10/16/2024 11:45	0	0.92	13.515
10/16/2024 12:00	0	0.85	13.479
10/16/2024 12:15	0	0.7	13.462
10/16/2024 12:30	0	0.67	13.452
10/16/2024 12:45	0	0.61	13.327
10/16/2024 13:00	0	0.56	13.251

Table 3. AMS-2755 Daily 15-Minute Average Concentrations of TVOC and PM-10
22 Oak Street - Community Air Monitoring Plan
National Grid
Bay Shore/Brightwaters, NY

Time	VOC (ppm)	PM10 (µg/m^3)	Battery voltage (V)
10/16/2024 13:15	0	0.67	13.189
10/16/2024 13:30	0	0.59	13.159
10/16/2024 13:45	0	0.64	13.136
10/16/2024 14:00	0	0.72	13.124
10/16/2024 14:15	0	0.62	13.12
10/16/2024 14:30	0	0.49	13.119
10/16/2024 14:45	0	0.56	13.132
10/16/2024 15:00	0	0.65	13.112
10/16/2024 15:15	0	0.47	13.1
10/16/2024 15:30	0	0.62	13.096
10/16/2024 15:45	0	0.47	13.091
10/16/2024 16:00	0	0.45	13.087
10/16/2024 16:15	0	0.71	13.078
10/16/2024 16:30	0	0.37	13.072
10/16/2024 16:45	0	0.24	13.066
10/16/2024 17:00	0	0.17	13.058
10/16/2024 17:15	0	0.24	13.05
10/16/2024 17:30	0	0.33	13.045
10/16/2024 17:45	0	0.34	13.04
10/16/2024 18:00	0	0.92	13.028
10/16/2024 18:15	0	0.75	13.036
10/16/2024 18:30	0	0.92	13.032
10/16/2024 18:45	0.01	1.09	13.027
10/16/2024 19:00	0.01	1.32	13.02
10/16/2024 19:15	0	1.44	13.015
10/16/2024 19:30	0	1.65	13.014
10/16/2024 19:45	0	1.74	13.007
10/16/2024 20:00	0	1.79	13.01
10/16/2024 20:15	0	1.77	13.007
10/16/2024 20:30	0.01	2.76	13.006
10/16/2024 20:45	0.01	1.99	13.007
10/16/2024 21:00	0.01	1.9	13.005
10/16/2024 21:15	0.01	2.3	13.001
10/16/2024 21:30	0	1.3	12.995
10/16/2024 21:45	0	0.83	12.997
10/16/2024 22:00	0	0.79	12.99
10/16/2024 22:15	0	0.84	12.989
10/16/2024 22:30	0	0.83	12.982
10/16/2024 22:45	0	0.77	12.979
10/16/2024 23:00	0	0.79	12.975
10/16/2024 23:15	0	0.83	12.972

Table 3. AMS-2755 Daily 15-Minute Average Concentrations of TVOC and PM-10
22 Oak Street - Community Air Monitoring Plan
National Grid
Bay Shore/Brightwaters, NY

Time	VOC (ppm)	PM10 (µg/m^3)	Battery voltage (V)
10/16/2024 23:30	0	0.82	12.973
10/16/2024 23:45	0	0.82	12.973
10/17/2024 0:00	0	0.95	12.969
10/17/2024 0:15	0	0.97	12.966
10/17/2024 0:30	0	0.78	12.962
10/17/2024 0:45	0	0.72	12.951
10/17/2024 1:00	0	0.71	12.949
10/17/2024 1:15	0	0.63	12.943
10/17/2024 1:30	0	0.68	12.939
10/17/2024 1:45	0	0.74	12.937
10/17/2024 2:00	0	0.72	12.93
10/17/2024 2:15	0	0.72	12.925
10/17/2024 2:30	0	0.69	12.91
10/17/2024 2:45	0	0.76	12.904
10/17/2024 3:00	0	0.78	12.903
10/17/2024 3:15	0	0.75	12.894
10/17/2024 3:30	0	0.77	12.885
10/17/2024 3:45	0	0.73	12.878
10/17/2024 4:00	0	0.79	12.871
10/17/2024 4:15	0	0.78	12.869
10/17/2024 4:30	0	0.81	12.855
10/17/2024 4:45	0	0.79	12.857
10/17/2024 5:00	0	0.83	12.852
10/17/2024 5:15	0	0.89	12.848
10/17/2024 5:30	0	0.99	12.847
10/17/2024 5:45	0	1.02	12.84
10/17/2024 6:00	0	0.99	12.839
10/17/2024 6:15	0	1.16	12.838
10/17/2024 6:30	0	1.22	12.831
10/17/2024 6:45	0	1.95	12.834
10/17/2024 7:00	0	1.56	12.833
10/17/2024 7:15	0	1.31	12.834
10/17/2024 7:30	0.01	1.27	12.833
10/17/2024 7:45	0	1.28	12.836
10/17/2024 8:00	0	1.89	12.834
10/17/2024 8:15	0	1.71	12.842
10/17/2024 8:30	0	2.05	12.846
10/17/2024 8:45	0	1.35	12.851
10/17/2024 9:00	0	1.45	12.94
10/17/2024 9:15	0	1.21	13.187
10/17/2024 9:30	0	1.11	13.379

Table 3. AMS-2755 Daily 15-Minute Average Concentrations of TVOC and PM-10
22 Oak Street - Community Air Monitoring Plan
National Grid
Bay Shore/Brightwaters, NY

Time	VOC (ppm)	PM10 (µg/m^3)	Battery voltage (V)
10/17/2024 9:45	0	1.19	13.434
10/17/2024 10:00	0	1.04	13.615
10/17/2024 10:15	0	1.44	13.663
10/17/2024 10:30	0	1.34	13.69
10/17/2024 10:45	0	1.13	13.703
10/17/2024 11:00	0	1.62	13.697
10/17/2024 11:15	0	2.91	13.688
10/17/2024 11:30	0	3.79	13.662
10/17/2024 11:45	0	2.38	13.646
10/17/2024 12:00	0	1.48	13.617
10/17/2024 12:15	0	2.56	13.6
10/17/2024 12:30	0	2.7	13.527
10/17/2024 12:45	0	1.86	13.371
10/17/2024 13:00	0	1.51	13.283
10/17/2024 13:15	0	1.77	13.242
10/17/2024 13:30	0	1.83	13.259
10/17/2024 13:45	0	1.98	13.232
10/17/2024 14:00	0	1.72	13.226
10/17/2024 14:15	0	1.28	13.215
10/17/2024 14:30	0	6.37	13.204
10/17/2024 14:45	0	3.38	13.187
10/17/2024 15:00	0	3.11	13.176
10/17/2024 15:15	0	2.34	13.165
10/17/2024 15:30	0	1.64	13.144
10/17/2024 15:45	0	1.73	13.129
10/17/2024 16:00	0	1.79	13.119
10/17/2024 16:15	0	1.78	13.104
10/17/2024 16:30	0	1.8	13.088
10/17/2024 16:45	0	1.71	13.089
10/17/2024 17:00	0	1.8	13.083
10/17/2024 17:15	0	1.95	13.069
10/17/2024 17:30	0	4.28	13.057
10/17/2024 17:45	0	2.18	13.047
10/17/2024 18:00	0	2.46	13.044
10/17/2024 18:15	0	2.66	13.035
10/17/2024 18:30	0	2.54	13.042
10/17/2024 18:45	0	2.83	13.039
10/17/2024 19:00	0	3.25	13.037
10/17/2024 19:15	0	4.31	13.037
10/17/2024 19:30	0	4.13	13.035
10/17/2024 19:45	0	3.62	13.03

Table 3. AMS-2755 Daily 15-Minute Average Concentrations of TVOC and PM-10
22 Oak Street - Community Air Monitoring Plan
National Grid
Bay Shore/Brightwaters, NY

Time	VOC (ppm)	PM10 (µg/m^3)	Battery voltage (V)
10/17/2024 20:00	0.01	3.64	13.02
10/17/2024 20:15	0.01	4.72	13.024
10/17/2024 20:30	0.02	4.21	13.024
10/17/2024 20:45	0.01	4.28	13.022
10/17/2024 21:00	0.01	3.54	13.022
10/17/2024 21:15	0.01	3.33	13.021
10/17/2024 21:30	0.01	3.16	13.017
10/17/2024 21:45	0.01	2.91	13.009
10/17/2024 22:00	0	2.5	13.013
10/17/2024 22:15	0	2.28	13.012
10/17/2024 22:30	0	2.55	13.009
10/17/2024 22:45	0	2.29	13.008
10/17/2024 23:00	0	2.03	13.007
10/17/2024 23:15	0	1.89	13
10/17/2024 23:30	0	2.06	13.003
10/17/2024 23:45	0	2.18	13.006
10/18/2024 0:00	0	2.62	13.006
10/18/2024 0:15	0	2.68	13.005
10/18/2024 0:30	0.01	2.62	13.003
10/18/2024 0:45	0.01	2.3	13.005
10/18/2024 1:00	0.01	1.94	13.001
10/18/2024 1:15	0.01	2.03	12.997
10/18/2024 1:30	0	1.99	13.002
10/18/2024 1:45	0	1.75	13.004
10/18/2024 2:00	0	1.56	12.998
10/18/2024 2:15	0	1.35	12.998
10/18/2024 2:30	0	1.26	12.995
10/18/2024 2:45	0	1.24	12.993
10/18/2024 3:00	0	1.13	12.985
10/18/2024 3:15	0	1.16	12.992
10/18/2024 3:30	0	1.2	12.991
10/18/2024 3:45	0	1.21	12.986
10/18/2024 4:00	0	1.16	12.987
10/18/2024 4:15	0	0.77	12.986
10/18/2024 4:30	0	0.75	12.981
10/18/2024 4:45	0	0.71	12.972
10/18/2024 5:00	0	0.74	12.981
10/18/2024 5:15	0	0.74	12.979
10/18/2024 5:30	0	0.73	12.978
10/18/2024 5:45	0	0.83	12.974
10/18/2024 6:00	0	0.79	12.975

Table 3. AMS-2755 Daily 15-Minute Average Concentrations of TVOC and PM-10
22 Oak Street - Community Air Monitoring Plan
National Grid
Bay Shore/Brightwaters, NY

Time	VOC (ppm)	PM10 (µg/m^3)	Battery voltage (V)
10/18/2024 6:15	0	1.01	12.972
10/18/2024 6:30	0	0.85	12.971
10/18/2024 6:45	0	1.28	12.97
10/18/2024 7:00	0	1.1	12.972
10/18/2024 7:15	0	0.86	12.973
10/18/2024 7:30	0	0.87	12.973
10/18/2024 7:45	0	0.88	12.967
10/18/2024 8:00	0	0.84	12.981
10/18/2024 8:15	0	1.01	12.983
10/18/2024 8:30	0	1.06	12.98
10/18/2024 8:45	0	1.15	12.991
10/18/2024 9:00	0	1.15	13.105
10/18/2024 9:15	0	1.79	13.334
10/18/2024 9:30	0	2.02	13.509
10/18/2024 9:45	0	1.44	13.552
10/18/2024 10:00	0	3.05	13.673
10/18/2024 10:15	0	2.05	13.692
10/18/2024 10:30	0	1.67	13.719
10/18/2024 10:45	0	1.47	13.723
10/18/2024 11:00	0	1.58	13.713
10/18/2024 11:15	0	1.72	13.697
10/18/2024 11:30	0	1.75	13.68
10/18/2024 11:45	0	2.09	13.649
10/18/2024 12:00	0	1.83	13.626
10/18/2024 12:15	0	1.55	13.6
10/18/2024 12:30	0	1.54	13.496
10/18/2024 12:45	0	1.57	13.351
10/18/2024 13:00	0	1.24	13.293
10/18/2024 13:15	0	1.68	13.186
10/18/2024 13:30	0	2.71	13.123
10/18/2024 13:45	0	2.01	13.109
10/18/2024 14:00	0	1.75	13.095
10/18/2024 14:15	0	1.33	13.087
10/18/2024 14:30	0	1.73	13.084
10/18/2024 14:45	0	1.33	13.079
10/18/2024 15:00	0	1.21	13.079
10/18/2024 15:15	0	1.16	13.064
10/18/2024 15:30	0	1.17	13.066
10/18/2024 15:45	0	1.12	13.061
10/18/2024 16:00	0	1.11	13.057
10/18/2024 16:15	0	1.18	13.055

Table 3. AMS-2755 Daily 15-Minute Average Concentrations of TVOC and PM-10
22 Oak Street - Community Air Monitoring Plan
National Grid
Bay Shore/Brightwaters, NY

Time	VOC (ppm)	PM10 (µg/m^3)	Battery voltage (V)
10/18/2024 16:30	0	1.12	13.052
10/18/2024 16:45	0	1.25	13.044
10/18/2024 17:00	0	1.03	13.03
10/18/2024 17:15	0	1.09	13.035
10/18/2024 17:30	0	1.55	13.028
10/18/2024 17:45	0	1.5	13.023
10/18/2024 18:00	0.01	1.85	13.019
10/18/2024 18:15	0.01	1.83	13.018
10/18/2024 18:30	0.02	2.84	13.016
10/18/2024 18:45	0.01	4.57	13.008
10/18/2024 19:00	0.01	6.66	13.017
10/18/2024 19:15	0.03	4.49	13.016
10/18/2024 19:30	0.03	6.13	13.014
10/18/2024 19:45	0.03	8.95	13.013
10/18/2024 20:00	0.05	13.21	13.009
10/18/2024 20:15	0.04	12.25	13.008
10/18/2024 20:30	0.04	7.5	13.001
10/18/2024 20:45	0.05	9.72	13.006
10/18/2024 21:00	0.05	9.81	13.008
10/18/2024 21:15	0.06	11.22	13.004
10/18/2024 21:30	0.05	9.54	13.002
10/18/2024 21:45	0.07	10.92	13
10/18/2024 22:00	0.06	7.81	13.003
10/18/2024 22:15	0.06	8.22	12.996
10/18/2024 22:30	0.07	9.01	12.999
10/18/2024 22:45	0.07	9.1	12.998
10/18/2024 23:00	0.08	11.12	12.999
10/18/2024 23:15	0.07	11.43	12.999
10/18/2024 23:30	0.06	11.18	12.998
10/18/2024 23:45	0.05	10.4	12.993
10/19/2024 0:00	0.05	9.29	12.978
10/19/2024 0:15	0.05	8.49	12.987
10/19/2024 0:30	0.05	8.21	12.986
10/19/2024 0:45	0.05	7.73	12.987
10/19/2024 1:00	0.04	7.35	12.984
10/19/2024 1:15	0.04	7.05	12.985
10/19/2024 1:30	0.04	7.03	12.983
10/19/2024 1:45	0.05	7.38	12.982
10/19/2024 2:00	0.05	6.99	12.971
10/19/2024 2:15	0.05	7	12.979
10/19/2024 2:30	0.05	7.33	12.979

Table 3. AMS-2755 Daily 15-Minute Average Concentrations of TVOC and PM-10
22 Oak Street - Community Air Monitoring Plan
National Grid
Bay Shore/Brightwaters, NY

Time	VOC (ppm)	PM10 (µg/m^3)	Battery voltage (V)
10/19/2024 2:45	0.05	7.4	12.98
10/19/2024 3:00	0.04	7.31	12.979
10/19/2024 3:15	0.04	6.85	12.977
10/19/2024 3:30	0.04	7.07	12.976
10/19/2024 3:45	0.05	6.48	12.974
10/19/2024 4:00	0.04	5.51	12.975
10/19/2024 4:15	0.04	4.95	12.977
10/19/2024 4:30	0.03	4.84	12.976
10/19/2024 4:45	0.03	4.83	12.974
10/19/2024 5:00	0.04	4.81	12.977
10/19/2024 5:15	0.04	4.74	12.974
10/19/2024 5:30	0.04	4.82	12.974
10/19/2024 5:45	0.04	4.87	12.969
10/19/2024 6:00	0.04	4.7	12.973
10/19/2024 6:15	0.03	4.5	12.972
10/19/2024 6:30	0.04	4.1	12.971
10/19/2024 6:45	0.03	4.33	12.972
10/19/2024 7:00	0.03	4	12.972
10/19/2024 7:15	0.03	3.83	12.973
10/19/2024 7:30	0.03	4.32	12.971
10/19/2024 7:45	0.04	5.38	12.985
10/19/2024 8:00	0.04	9.62	12.995
10/19/2024 8:15	0.04	5.52	12.999
10/19/2024 8:30	0.04	5.27	13.005
10/19/2024 8:45	0.03	4.18	13.007
10/19/2024 9:00	0.01	2.95	13.138
10/19/2024 9:15	0	2.63	13.291
10/19/2024 9:30	0	2.53	13.454
10/19/2024 9:45	0	2.41	13.508
10/19/2024 10:00	0	2.2	13.627
10/19/2024 10:15	0	2.08	13.635
10/19/2024 10:30	0	2.04	13.649
10/19/2024 10:45	0	1.97	13.673
10/19/2024 11:00	0	2	13.68
10/19/2024 11:15	0	2.46	13.686
10/19/2024 11:30	0	2.96	13.683
10/19/2024 11:45	0	2.73	13.667
10/19/2024 12:00	0	2.65	13.634
10/19/2024 12:15	0	2.44	13.581
10/19/2024 12:30	0	2.77	13.481
10/19/2024 12:45	0	2.49	13.349

Table 3. AMS-2755 Daily 15-Minute Average Concentrations of TVOC and PM-10
22 Oak Street - Community Air Monitoring Plan
National Grid
Bay Shore/Brightwaters, NY

Time	VOC (ppm)	PM10 (µg/m^3)	Battery voltage (V)
10/19/2024 13:00	0	2.81	13.274
10/19/2024 13:15	0	2.72	13.183
10/19/2024 13:30	0	2.81	13.118
10/19/2024 13:45	0	2.6	13.093
10/19/2024 14:00	0	2.59	13.077
10/19/2024 14:15	0	2.27	13.068
10/19/2024 14:30	0	2.32	13.06
10/19/2024 14:45	0	2.35	13.048
10/19/2024 15:00	0	2.3	13.051
10/19/2024 15:15	0	2.15	13.047
10/19/2024 15:30	0	2.15	13.044
10/19/2024 15:45	0	1.89	13.042
10/19/2024 16:00	0	1.85	13.036
10/19/2024 16:15	0	1.62	13.031
10/19/2024 16:30	0	1.68	13.019
10/19/2024 16:45	0	1.64	13.019
10/19/2024 17:00	0	1.64	13.012
10/19/2024 17:15	0	1.54	13.008
10/19/2024 17:30	0	1.9	13.007
10/19/2024 17:45	0	1.61	13.005
10/19/2024 18:00	0	1.72	12.999
10/19/2024 18:15	0	2.06	12.991
10/19/2024 18:30	0	3.29	12.998
10/19/2024 18:45	0	4.19	12.999
10/19/2024 19:00	0.01	4.99	12.996
10/19/2024 19:15	0	5.41	12.996
10/19/2024 19:30	0	4.88	12.996
10/19/2024 19:45	0.02	5.35	12.977
10/19/2024 20:00	0.01	6.42	12.985
10/19/2024 20:15	0.02	9.5	12.983
10/19/2024 20:30	0.03	8.77	12.986
10/19/2024 20:45	0.04	16.83	12.991
10/19/2024 21:00	0.03	13.19	12.99
10/19/2024 21:15	0.03	12.84	12.987
10/19/2024 21:30	0.03	22.34	12.982
10/19/2024 21:45	0.02	14.38	12.984
10/19/2024 22:00	0.02	13.16	12.984
10/19/2024 22:15	0.03	14.89	12.984
10/19/2024 22:30	0.03	13.18	12.984
10/19/2024 22:45	0.04	16.03	12.98
10/19/2024 23:00	0.04	17.12	12.975

Table 3. AMS-2755 Daily 15-Minute Average Concentrations of TVOC and PM-10
22 Oak Street - Community Air Monitoring Plan
National Grid
Bay Shore/Brightwaters, NY

Time	VOC (ppm)	PM10 (µg/m^3)	Battery voltage (V)
10/19/2024 23:15	0.04	13.85	12.969
10/19/2024 23:30	0.05	13.88	12.972
10/19/2024 23:45	0.05	14.69	12.971
10/20/2024 0:00	0.04	13.26	12.971
10/20/2024 0:15	0.05	14.49	12.972
10/20/2024 0:30	0.04	13.94	12.971
10/20/2024 0:45	0.04	13.76	12.968
10/20/2024 1:00	0.05	13.74	12.969
10/20/2024 1:15	0.04	13.32	12.962
10/20/2024 1:30	0.04	12.97	12.97
10/20/2024 1:45	0.04	12.56	12.969
10/20/2024 2:00	0.05	13.03	12.968
10/20/2024 2:15	0.04	12.05	12.965
10/20/2024 2:30	0.03	10.51	12.967
10/20/2024 2:45	0.04	10.7	12.967
10/20/2024 3:00	0.04	10.33	12.96
10/20/2024 3:15	0.02	7.99	12.963
10/20/2024 3:30	0.02	6.95	12.963
10/20/2024 3:45	0.02	7.15	12.962
10/20/2024 4:00	0.03	6.76	12.96
10/20/2024 4:15	0.02	6.23	12.962
10/20/2024 4:30	0.02	5.99	12.96
10/20/2024 4:45	0.02	5.9	12.953
10/20/2024 5:00	0.02	5.2	12.963
10/20/2024 5:15	0.02	5	12.963
10/20/2024 5:30	0.03	6.2	12.961
10/20/2024 5:45	0.04	5.82	12.958
10/20/2024 6:00	0.02	5.4	12.958
10/20/2024 6:15	0.03	5.39	12.957
10/20/2024 6:30	0.03	5.34	12.958
10/20/2024 6:45	0.03	5.48	12.95
10/20/2024 7:00	0.04	5.92	12.957
10/20/2024 7:15	0.04	7.32	12.958
10/20/2024 7:30	0.04	7.02	12.963
10/20/2024 7:45	0.04	6.97	12.967
10/20/2024 8:00	0.03	7.4	12.974
10/20/2024 8:15	0.03	7.92	12.977
10/20/2024 8:30	0.01	9.47	12.975
10/20/2024 8:45	0.01	8.4	12.987
10/20/2024 9:00	0.01	8.05	13.08
10/20/2024 9:15	0	7.39	13.278

Table 3. AMS-2755 Daily 15-Minute Average Concentrations of TVOC and PM-10
22 Oak Street - Community Air Monitoring Plan
National Grid
Bay Shore/Brightwaters, NY

Time	VOC (ppm)	PM10 (µg/m^3)	Battery voltage (V)
10/20/2024 9:30	0	6.87	13.44
10/20/2024 9:45	0	5.86	13.48
10/20/2024 10:00	0	5.05	13.592
10/20/2024 10:15	0	4.32	13.598
10/20/2024 10:30	0	3.41	13.611
10/20/2024 10:45	0	3.62	13.62
10/20/2024 11:00	0	6.36	13.644
10/20/2024 11:15	0	5.03	13.666
10/20/2024 11:30	0	5.28	13.698
10/20/2024 11:45	0	3.36	13.697
10/20/2024 12:00	0	3.99	13.658
10/20/2024 12:15	0	3.78	13.666
10/20/2024 12:30	0	3.53	13.58
10/20/2024 12:45	0	3.76	13.425
10/20/2024 13:00	0	3.87	13.348
10/20/2024 13:15	0	4.01	13.244
10/20/2024 13:30	0	4.76	13.148
10/20/2024 13:45	0	4.76	13.109
10/20/2024 14:00	0	5.05	13.09
10/20/2024 14:15	0	4.92	13.08
10/20/2024 14:30	0	3.59	13.069
10/20/2024 14:45	0	2.15	13.067
10/20/2024 15:00	0	2.09	13.041
10/20/2024 15:15	0	2.37	13.02
10/20/2024 15:30	0	2.39	13.018
10/20/2024 15:45	0	2.63	13.012
10/20/2024 16:00	0	3.16	13.005
10/20/2024 16:15	0	2.91	13.007
10/20/2024 16:30	0	3.55	13
10/20/2024 16:45	0	3.51	12.99
10/20/2024 17:00	0	3.23	12.994
10/20/2024 17:15	0	3.36	12.987
10/20/2024 17:30	0	3.66	12.982
10/20/2024 17:45	0	3.56	12.981
10/20/2024 18:00	0	4.25	12.979
10/20/2024 18:15	0	4.91	12.976
10/20/2024 18:30	0	5.28	12.972
10/20/2024 18:45	0	6.17	12.974
10/20/2024 19:00	0	6.63	12.98
10/20/2024 19:15	0	6.76	12.98
10/20/2024 19:30	0	5.58	12.979

Table 3. AMS-2755 Daily 15-Minute Average Concentrations of TVOC and PM-10
22 Oak Street - Community Air Monitoring Plan
National Grid
Bay Shore/Brightwaters, NY

Time	VOC (ppm)	PM10 (µg/m^3)	Battery voltage (V)
10/20/2024 19:45	0	3.98	12.979
10/20/2024 20:00	0	4.08	12.979
10/20/2024 20:15	0	4.18	12.972
10/20/2024 20:30	0	4.81	12.975
10/20/2024 20:45	0	5.11	12.975
10/20/2024 21:00	0.01	5.11	12.972
10/20/2024 21:15	0	4.86	12.971
10/20/2024 21:30	0.01	5.5	12.972
10/20/2024 21:45	0	5.76	12.967
10/20/2024 22:00	0.01	7.03	12.959
10/20/2024 22:15	0.02	6.99	12.967
10/20/2024 22:30	0.03	6.82	12.966
10/20/2024 22:45	0.03	6.36	12.965
10/20/2024 23:00	0.03	7.12	12.965
10/20/2024 23:15	0.06	7.01	12.964
10/20/2024 23:30	0.1	8.66	12.96
10/20/2024 23:45	0.11	8.67	12.956
10/21/2024 0:00	0.07	8.54	12.96
10/21/2024 0:15	0.03	7.49	12.962
10/21/2024 0:30	0.02	7.49	12.959
10/21/2024 0:45	0.03	8.72	12.955
10/21/2024 1:00	0.03	8.33	12.954
10/21/2024 1:15	0.02	6.93	12.952
10/21/2024 1:30	0.02	6.24	12.947
10/21/2024 1:45	0.02	6.24	12.947
10/21/2024 2:00	0.05	6.7	12.948
10/21/2024 2:15	0.03	6.96	12.947
10/21/2024 2:30	0.02	7.05	12.945
10/21/2024 2:45	0.02	7.07	12.941
10/21/2024 3:00	0.02	7.34	12.941
10/21/2024 3:15	0.02	7.5	12.941
10/21/2024 3:30	0.02	7.75	12.932
10/21/2024 3:45	0.03	9.35	12.941
10/21/2024 4:00	0.03	8.06	12.941
10/21/2024 4:15	0.03	7.59	12.941
10/21/2024 4:30	0.03	7.16	12.941
10/21/2024 4:45	0.02	6.87	12.94
10/21/2024 5:00	0.03	7.11	12.942
10/21/2024 5:15	0.03	7.23	12.938
10/21/2024 5:30	0.03	7.39	12.945
10/21/2024 5:45	0.02	7.17	12.943

Table 3. AMS-2755 Daily 15-Minute Average Concentrations of TVOC and PM-10
22 Oak Street - Community Air Monitoring Plan
National Grid
Bay Shore/Brightwaters, NY

Time	VOC (ppm)	PM10 (µg/m^3)	Battery voltage (V)
10/21/2024 6:00	0.03	7.5	12.947
10/21/2024 6:15	0.03	7.27	12.946
10/21/2024 6:30	0.04	8.8	12.945
10/21/2024 6:45	0.06	7.8	12.947
10/21/2024 7:00	0.06	8.57	12.941
10/21/2024 7:15	0.06	8.65	12.942
10/21/2024 7:30	0.06	9.58	12.948
10/21/2024 7:45	0.07	10.64	12.956
10/21/2024 8:00	0.07	12.96	12.962
10/21/2024 8:15	0.1	17.24	12.964
10/21/2024 8:30	0.08	12.29	12.967
10/21/2024 8:45	0.05	9.42	12.967
10/21/2024 9:00	0.05	8.45	13.101
10/21/2024 9:15	0.02	5.95	13.267
10/21/2024 9:30	0	5.06	13.395
10/21/2024 9:45	0	5.37	13.454
10/21/2024 10:00	0	4.72	13.571
10/21/2024 10:15	0	4.89	13.577
10/21/2024 10:30	0	4.59	13.57
10/21/2024 10:45	0	3.84	13.576
10/21/2024 11:00	0	3.44	13.579
10/21/2024 11:15	0	3.1	13.61
10/21/2024 11:30	0	3.62	13.681
10/21/2024 11:45	0	3.77	13.801
10/21/2024 12:00	0	3.07	13.801
10/21/2024 12:15	0	4.04	13.888
10/21/2024 12:30	0	3.73	14.019
10/21/2024 12:45	0	3.02	13.966
10/21/2024 13:00	0	2.39	13.945
10/21/2024 13:15	0	2.44	13.889
10/21/2024 13:30	0	27.45	13.638
10/21/2024 13:45	0	15.15	13.381
10/21/2024 14:00	0	5.06	13.224
10/21/2024 14:15	0	4.55	13.131
10/21/2024 14:30	0	4.36	13.082
10/21/2024 14:45	0	4.03	13.053
10/21/2024 15:00	0	4.22	13.043
10/21/2024 15:15	0	5.17	13.03
10/21/2024 15:30	0	4.93	13.019
10/21/2024 15:45	0	3.81	13.022
10/21/2024 16:00	0	3.31	13.02

Table 3. AMS-2755 Daily 15-Minute Average Concentrations of TVOC and PM-10
22 Oak Street - Community Air Monitoring Plan
National Grid
Bay Shore/Brightwaters, NY

Time	VOC (ppm)	PM10 (µg/m^3)	Battery voltage (V)
10/21/2024 16:15	0	3.44	12.991
10/21/2024 16:30	0	3.56	12.978
10/21/2024 16:45	0	3.33	12.978
10/21/2024 17:00	0	3.22	12.973
10/21/2024 17:15	0	3.75	12.964
10/21/2024 17:30	0	3.26	12.97
10/21/2024 17:45	0	3.16	12.97
10/21/2024 18:00	0	2.99	12.969
10/21/2024 18:15	0	3.4	12.97
10/21/2024 18:30	0.02	3.22	12.97
10/21/2024 18:45	0	3.51	12.97
10/21/2024 19:00	0	3.6	12.96
10/21/2024 19:15	0	3.76	12.962
10/21/2024 19:30	0	3.99	12.96
10/21/2024 19:45	0	4.4	12.961
10/21/2024 20:00	0	4.69	12.959
10/21/2024 20:15	0	4.02	12.963
10/21/2024 20:30	0	4.41	12.958
10/21/2024 20:45	0	4.5	12.946
10/21/2024 21:00	0	4.77	12.959
10/21/2024 21:15	0	5.09	12.955
10/21/2024 21:30	0	5.34	12.956
10/21/2024 21:45	0	6.8	12.957
10/21/2024 22:00	0	6.3	12.952
10/21/2024 22:15	0	6.26	12.95
10/21/2024 22:30	0	6.43	12.947
10/21/2024 22:45	0.01	6.21	12.95
10/21/2024 23:00	0.02	6.4	12.942
10/21/2024 23:15	0.07	7.27	12.94
10/21/2024 23:30	0.07	7.34	12.938
10/21/2024 23:45	0.05	7.69	12.936
10/22/2024 0:00	0.05	7.85	12.94
10/22/2024 0:15	0.04	7.99	12.93
10/22/2024 0:30	0.03	7.36	12.937
10/22/2024 0:45	0.02	6.64	12.936
10/22/2024 1:00	0.03	7.14	12.936
10/22/2024 1:15	0.01	6.93	12.937
10/22/2024 1:30	0.03	7.33	12.935
10/22/2024 1:45	0.04	7.77	12.935
10/22/2024 2:00	0.03	7.66	12.928
10/22/2024 2:15	0.03	7.3	12.932

Table 3. AMS-2755 Daily 15-Minute Average Concentrations of TVOC and PM-10
22 Oak Street - Community Air Monitoring Plan
National Grid
Bay Shore/Brightwaters, NY

Time	VOC (ppm)	PM10 (µg/m^3)	Battery voltage (V)
10/22/2024 2:30	0.04	7.93	12.932
10/22/2024 2:45	0.04	8.21	12.934
10/22/2024 3:00	0.04	8.39	12.932
10/22/2024 3:15	0.04	9.31	12.932
10/22/2024 3:30	0.04	9.06	12.931
10/22/2024 3:45	0.04	9	12.924
10/22/2024 4:00	0.04	11.19	12.932
10/22/2024 4:15	0.04	10.41	12.933
10/22/2024 4:30	0.03	10.41	12.93
10/22/2024 4:45	0.03	10.27	12.93
10/22/2024 5:00	0.03	9.7	12.933
10/22/2024 5:15	0.03	9.06	12.932
10/22/2024 5:30	0.04	8.95	12.923
10/22/2024 5:45	0.04	9.01	12.929
10/22/2024 6:00	0.05	8.51	12.929
10/22/2024 6:15	0.05	8.73	12.929
10/22/2024 6:30	0.05	8.78	12.927
10/22/2024 6:45	0.04	10.68	12.926
10/22/2024 7:00	0.05	9.23	12.924
10/22/2024 7:15	0.06	9.67	12.922
10/22/2024 7:30	0.08	10.68	12.935
10/22/2024 7:45	0.09	13.15	12.938
10/22/2024 8:00	0.09	24.04	12.948
10/22/2024 8:15	0.09	18.26	12.952
10/22/2024 8:30	0.08	15.09	12.958
10/22/2024 8:45	0.06	10.21	12.962
10/22/2024 9:00	0.03	6.28	13.012
10/22/2024 9:15	0	5.23	13.176
10/22/2024 9:30	0	5.2	13.309
10/22/2024 9:45	0.01	6.84	13.38
10/22/2024 10:00	0	6.9	13.486
10/22/2024 10:15	0	6.29	13.494
10/22/2024 10:30	0	5.91	13.477
10/22/2024 10:45	0	6.12	13.493
10/22/2024 11:00	0	5.13	13.478
10/22/2024 11:15	0	5.51	13.504
10/22/2024 11:30	0.03	6.61	13.52
10/22/2024 11:45	0	6.81	13.526
10/22/2024 12:00	0	6.31	13.496
10/22/2024 12:15	0	6.39	13.703
10/22/2024 12:30	0	6.21	14.021

Table 3. AMS-2755 Daily 15-Minute Average Concentrations of TVOC and PM-10
22 Oak Street - Community Air Monitoring Plan
National Grid
Bay Shore/Brightwaters, NY

Time	VOC (ppm)	PM10 (µg/m^3)	Battery voltage (V)
10/22/2024 12:45	0	5.56	14.016
10/22/2024 13:00	0	5.16	13.983
10/22/2024 13:15	0	5.1	13.941
10/22/2024 13:30			
10/22/2024 13:45	0	8.73	13.456
10/22/2024 14:00	0	7.79	13.228
10/22/2024 14:15	0	6.86	13.102
10/22/2024 14:30	0	6.01	13.036
10/22/2024 14:45	2.68	40.03	13.007
10/22/2024 15:00	0	22.92	13.003
10/22/2024 15:15	0	14.97	12.997
10/22/2024 15:30	0	11.8	12.992
10/22/2024 15:45	0	10.27	12.979
10/22/2024 16:00	0	9.31	12.984
10/22/2024 16:15	0	8.39	12.982
10/22/2024 16:30	0	8.13	12.978
10/22/2024 16:45	0	7.51	12.973
10/22/2024 17:00	0	7.04	12.97
10/22/2024 17:15	0	7.24	12.97
10/22/2024 17:30	0	7.61	12.957
10/22/2024 17:45	0	8.11	12.964
10/22/2024 18:00	0	7.69	12.961
10/22/2024 18:15	0	7.64	12.965
10/22/2024 18:30	0	8.22	12.963
10/22/2024 18:45	0	8.88	12.961
10/22/2024 19:00	0	8.59	12.962
10/22/2024 19:15	0	9.36	12.955
10/22/2024 19:30	0	9.94	12.965
10/22/2024 19:45	0	9.83	12.96
10/22/2024 20:00	0	10.34	12.96
10/22/2024 20:15	0.01	10.08	12.962
10/22/2024 20:30	0.02	10.1	12.958
10/22/2024 20:45	0.02	10.64	12.957
10/22/2024 21:00	0.01	10.74	12.956
10/22/2024 21:15	0.02	11.1	12.958
10/22/2024 21:30	0.02	11.71	12.951
10/22/2024 21:45	0.02	12.03	12.954
10/22/2024 22:00	0.02	13.5	12.952
10/22/2024 22:15	0.02	14.4	12.954
10/22/2024 22:30	0.02	13.74	12.947
10/22/2024 22:45	0.02	14.19	12.936

Table 3. AMS-2755 Daily 15-Minute Average Concentrations of TVOC and PM-10
22 Oak Street - Community Air Monitoring Plan
National Grid
Bay Shore/Brightwaters, NY

Time	VOC (ppm)	PM10 (µg/m^3)	Battery voltage (V)
10/22/2024 23:00	0.03	15.77	12.947
10/22/2024 23:15	0.02	16.48	12.945
10/22/2024 23:30	0.03	16.37	12.947
10/22/2024 23:45	0.03	16.56	12.943
10/23/2024 0:00	0.03	17.74	12.943
10/23/2024 0:15	0.03	17.37	12.945
10/23/2024 0:30	0.03	17.36	12.936
10/23/2024 0:45	0.03	17.18	12.941
10/23/2024 1:00	0.04	17.45	12.94
10/23/2024 1:15	0.04	17.59	12.941
10/23/2024 1:30	0.04	17.42	12.941
10/23/2024 1:45	0.04	17.58	12.94
10/23/2024 2:00	0.04	20.3	12.94
10/23/2024 2:15	0.03	16.2	12.934
10/23/2024 2:30	0.03	14.76	12.939
10/23/2024 2:45	0.04	14.67	12.939
10/23/2024 3:00	0.04	14.04	12.94
10/23/2024 3:15	0.04	13.03	12.937
10/23/2024 3:30	0.03	13.57	12.937
10/23/2024 3:45	0.03	9.6	12.937
10/23/2024 4:00	0.03	6.81	12.931
10/23/2024 4:15	0	3.8	12.932
10/23/2024 4:30	0	3.56	12.932
10/23/2024 4:45	0	3.54	12.932
10/23/2024 5:00	0	3.4	12.933
10/23/2024 5:15	0	3.61	12.932
10/23/2024 5:30	0	3.67	12.931
10/23/2024 5:45	0	4.41	12.925
10/23/2024 6:00	0	3.79	12.93
10/23/2024 6:15	0	3.96	12.931
10/23/2024 6:30	0	3.87	12.931
10/23/2024 6:45	0	3.98	12.933
10/23/2024 7:00	0	4.01	12.931
10/23/2024 7:15	0	4.13	12.934
10/23/2024 7:30	0	3.87	12.929
10/23/2024 7:45	0	3.8	12.938
10/23/2024 8:00	0	3.84	12.944
10/23/2024 8:15	0	3.46	12.956
10/23/2024 8:30	0	3.52	12.964
10/23/2024 8:45	0	3.16	12.971
10/23/2024 9:00	0	3.05	13.018

Table 3. AMS-2755 Daily 15-Minute Average Concentrations of TVOC and PM-10
22 Oak Street - Community Air Monitoring Plan
National Grid
Bay Shore/Brightwaters, NY

Time	VOC (ppm)	PM10 (µg/m^3)	Battery voltage (V)
10/23/2024 9:15	0	2.83	13.196
10/23/2024 9:30	0	2.77	13.318
10/23/2024 9:45	0	2.7	13.317
10/23/2024 10:00	0	2.58	13.453
10/23/2024 10:15	0	2.49	13.381
10/23/2024 10:30	0	2.47	13.432
10/23/2024 10:45	0	2.46	13.33
10/23/2024 11:00	0	2.57	13.291
10/23/2024 11:15	0	2.18	13.187
10/23/2024 11:30	0	2.26	13.109
10/23/2024 11:45	0	2.19	13.125
10/23/2024 12:00	0	2.32	13.338
10/23/2024 12:15	0	2.09	13.399
10/23/2024 12:30	0	2.02	13.258
10/23/2024 12:45	0	2.15	13.166
10/23/2024 13:00	0	3.08	13.123
10/23/2024 13:15	0	2.91	13.078
10/23/2024 13:30	0	4.62	13.05
10/23/2024 13:45	0	3.52	13.039
10/23/2024 14:00	0	3.18	13.03
10/23/2024 14:15	0	2.89	13.024
10/23/2024 14:30	0	3.16	13.012
10/23/2024 14:45	0	2.99	13.008
10/23/2024 15:00	0	2.96	13.009
10/23/2024 15:15	0	3.44	13.003
10/23/2024 15:30	0	3.81	12.997
10/23/2024 15:45	0	4	12.993
10/23/2024 16:00	0	3.68	12.988
10/23/2024 16:15	0	3.3	12.974
10/23/2024 16:30	0	3.76	12.973
10/23/2024 16:45	0	3.33	12.97
10/23/2024 17:00	0	3.32	12.963
10/23/2024 17:15	0	2.72	12.956
10/23/2024 17:30	0	2.71	12.948
10/23/2024 17:45	0	2.69	12.942
10/23/2024 18:00	0	3.03	12.934
10/23/2024 18:15	0	2.71	12.941
10/23/2024 18:30	0	2.65	12.938
10/23/2024 18:45	0	2.68	12.935
10/23/2024 19:00	0	2.58	12.935
10/23/2024 19:15	0	2.54	12.933

Table 3. AMS-2755 Daily 15-Minute Average Concentrations of TVOC and PM-10
22 Oak Street - Community Air Monitoring Plan
National Grid
Bay Shore/Brightwaters, NY

Time	VOC (ppm)	PM10 (µg/m^3)	Battery voltage (V)
10/23/2024 19:30	0	2.56	12.931
10/23/2024 19:45	0	2.57	12.922
10/23/2024 20:00	0	2.5	12.932
10/23/2024 20:15	0	2.58	12.931
10/23/2024 20:30	0	2.71	12.932
10/23/2024 20:45	0	2.81	12.927
10/23/2024 21:00	0	2.82	12.926
10/23/2024 21:15	0	2.74	12.927
10/23/2024 21:30	0	2.65	12.919
10/23/2024 21:45	0	2.77	12.926
10/23/2024 22:00	0	2.66	12.927
10/23/2024 22:15	0	2.73	12.926
10/23/2024 22:30	0	2.76	12.926
10/23/2024 22:45	0	2.78	12.916
10/23/2024 23:00	0	2.66	12.918
10/23/2024 23:15	0	2.69	12.918
10/23/2024 23:30	0	2.77	12.911
10/23/2024 23:45	0	2.95	12.921
10/24/2024 0:00	0	2.91	12.92
10/24/2024 0:15	0	2.88	12.92
10/24/2024 0:30	0	2.85	12.919
10/24/2024 0:45	0	2.9	12.922
10/24/2024 1:00	0	3.49	12.92
10/24/2024 1:15	0	3.04	12.911
10/24/2024 1:30	0	3.33	12.918
10/24/2024 1:45	0	3.84	12.921
10/24/2024 2:00	0	3.53	12.919
10/24/2024 2:15	0	3.42	12.917
10/24/2024 2:30	0	3.51	12.914
10/24/2024 2:45	0	3.51	12.915
10/24/2024 3:00	0	3.35	12.908
10/24/2024 3:15	0	3.32	12.913
10/24/2024 3:30	0	3.36	12.916
10/24/2024 3:45	0	3.56	12.912
10/24/2024 4:00	0	3.44	12.912
10/24/2024 4:15	0	3.79	12.908
10/24/2024 4:30	0	3.92	12.908
10/24/2024 4:45	0	4.42	12.896
10/24/2024 5:00	0	4.89	12.908
10/24/2024 5:15	0	5.02	12.903
10/24/2024 5:30	0	5.13	12.9

Table 3. AMS-2755 Daily 15-Minute Average Concentrations of TVOC and PM-10
22 Oak Street - Community Air Monitoring Plan
National Grid
Bay Shore/Brightwaters, NY

Time	VOC (ppm)	PM10 (µg/m^3)	Battery voltage (V)
10/24/2024 5:45	0	5.02	12.906
10/24/2024 6:00	0	4.93	12.905
10/24/2024 6:15	0	4.89	12.905
10/24/2024 6:30	0	5.07	12.891
10/24/2024 6:45	0	4.44	12.903
10/24/2024 7:00	0	4.31	12.905
10/24/2024 7:15	0	4.26	12.904
10/24/2024 7:30	0	4.32	12.905
10/24/2024 7:45	0	4.51	12.913
10/24/2024 8:00	0	4.32	12.921
10/24/2024 8:15	0	3.81	12.916
10/24/2024 8:30	0	3.9	12.948
10/24/2024 8:45	0	3.87	13.006
10/24/2024 9:00	0	3.33	13.018
10/24/2024 9:15	0	3.01	13.007
10/24/2024 9:30	0	3.41	12.995
10/24/2024 9:45	0	5.7	13.031
10/24/2024 10:00	0	4.88	13.221
10/24/2024 10:15	0	7.46	13.145
10/24/2024 10:30	0	5.04	13.238
10/24/2024 10:45	0	27.32	13.339
10/24/2024 11:00	0	10.88	13.209
10/24/2024 11:15	0	7.17	13.173
10/24/2024 11:30	0	5	13.355
10/24/2024 11:45	0	5.29	13.339
10/24/2024 12:00	0	3.68	13.333
10/24/2024 12:15	0	4.14	13.325
10/24/2024 12:30	0	3.75	13.262
10/24/2024 12:45	0	3.52	13.134
10/24/2024 13:00	0	4.72	13.087
10/24/2024 13:15	0	6.62	13.049
10/24/2024 13:30	0	4.75	13.032
10/24/2024 13:45	0	5.21	13.009
10/24/2024 14:00	0	4.36	13.012
10/24/2024 14:15	0	6.3	13.004
10/24/2024 14:30	0	5.05	12.999
10/24/2024 14:45	0	4.43	12.994
10/24/2024 15:00	0	3.99	12.99
10/24/2024 15:15	0	3.52	12.984
10/24/2024 15:30	0	3.36	12.97
10/24/2024 15:45	0	3.02	12.974

Table 3. AMS-2755 Daily 15-Minute Average Concentrations of TVOC and PM-10
22 Oak Street - Community Air Monitoring Plan
National Grid
Bay Shore/Brightwaters, NY

Time	VOC (ppm)	PM10 (µg/m^3)	Battery voltage (V)
10/24/2024 16:00	0	2.62	12.97
10/24/2024 16:15	0	2.32	12.961
10/24/2024 16:30	0	2.1	12.955
10/24/2024 16:45	0	1.99	12.946
10/24/2024 17:00	0	1.89	12.937
10/24/2024 17:15	0	2.07	12.923
10/24/2024 17:30	0	2.18	12.925
10/24/2024 17:45	0	2.25	12.92
10/24/2024 18:00	0	2.33	12.917
10/24/2024 18:15	0	2.23	12.915
10/24/2024 18:30	0	1.58	12.912
10/24/2024 18:45	0	1.46	12.908
10/24/2024 19:00	0	1.88	12.897
10/24/2024 19:15	0	2.19	12.905
10/24/2024 19:30	0	1.95	12.904
10/24/2024 19:45	0	1.93	12.903
10/24/2024 20:00	0	1.62	12.904
10/24/2024 20:15	0	1.64	12.904
10/24/2024 20:30	0	1.6	12.901
10/24/2024 20:45	0	1.28	12.895
10/24/2024 21:00	0	1.41	12.897
10/24/2024 21:15	0	1.36	12.896
10/24/2024 21:30	0	1.05	12.895
10/24/2024 21:45	0	1.02	12.894
10/24/2024 22:00	0	1.21	12.892
10/24/2024 22:15	0	1.01	12.894
10/24/2024 22:30	0	0.79	12.885
10/24/2024 22:45	0	0.62	12.884
10/24/2024 23:00	0	0.6	12.885
10/24/2024 23:15	0	0.53	12.885
10/24/2024 23:30	0	0.51	12.879
10/24/2024 23:45	0	0.56	12.88
10/25/2024 0:00	0	0.61	12.876
10/25/2024 0:15	0	0.53	12.877
10/25/2024 0:30	0	0.6	12.878
10/25/2024 0:45	0	0.57	12.879
10/25/2024 1:00	0	0.47	12.882
10/25/2024 1:15	0	0.45	12.885
10/25/2024 1:30	0	0.56	12.889
10/25/2024 1:45	0	0.52	12.889
10/25/2024 2:00	0	0.54	12.895

Table 3. AMS-2755 Daily 15-Minute Average Concentrations of TVOC and PM-10
22 Oak Street - Community Air Monitoring Plan
National Grid
Bay Shore/Brightwaters, NY

Time	VOC (ppm)	PM10 (µg/m^3)	Battery voltage (V)
10/25/2024 2:15	0	0.58	12.896
10/25/2024 2:30	0	0.79	12.901
10/25/2024 2:45	0	0.81	12.902
10/25/2024 3:00	0.01	0.76	12.9
10/25/2024 3:15	0	0.8	12.896
10/25/2024 3:30	0	0.67	12.895
10/25/2024 3:45	0	0.73	12.899
10/25/2024 4:00	0	0.73	12.899
10/25/2024 4:15	0	0.75	12.897
10/25/2024 4:30	0	0.87	12.898
10/25/2024 4:45	0	0.77	12.897
10/25/2024 5:00	0	0.78	12.891
10/25/2024 5:15	0	0.86	12.895
10/25/2024 5:30	0	0.89	12.9
10/25/2024 5:45	0	0.9	12.899
10/25/2024 6:00	0	0.82	12.9
10/25/2024 6:15	0	0.81	12.902
10/25/2024 6:30	0	0.96	12.906
10/25/2024 6:45	0	0.95	12.898
10/25/2024 7:00	0	1.17	12.906
10/25/2024 7:15	0	1.25	12.907
10/25/2024 7:30	0	1.26	12.906
10/25/2024 7:45	0	1.25	12.91
10/25/2024 8:00	0	1.38	12.913
10/25/2024 8:15	0	5.26	12.919
10/25/2024 8:30	0	1.62	12.913
10/25/2024 8:45	0	2.5	12.921
10/25/2024 9:00	0	2.61	13.002
10/25/2024 9:15	0	1.93	13.232
10/25/2024 9:30	0	1.49	13.344
10/25/2024 9:45	0	1.53	13.479
10/25/2024 10:00	0	1.17	13.575
10/25/2024 10:15	0	1.05	13.57
10/25/2024 10:30	0	1.09	13.57
10/25/2024 10:45	0	1.35	13.557
10/25/2024 11:00	0	1.2	13.546
10/25/2024 11:15	0	1.24	13.53
10/25/2024 11:30	0	1.15	13.522
10/25/2024 11:45	0	3.05	13.421
10/25/2024 12:00	0	2.73	13.325
10/25/2024 12:15	0	2.04	13.333

Table 3. AMS-2755 Daily 15-Minute Average Concentrations of TVOC and PM-10
22 Oak Street - Community Air Monitoring Plan
National Grid
Bay Shore/Brightwaters, NY

Time	VOC (ppm)	PM10 (µg/m^3)	Battery voltage (V)
10/25/2024 12:30	0	1.91	13.243
10/25/2024 12:45	0	1.74	13.126
10/25/2024 13:00	0	1.81	13.072
10/25/2024 13:15	0	1.76	13.043
10/25/2024 13:30	0	2.37	13.019
10/25/2024 13:45	0	1.77	13.009
10/25/2024 14:00	0	2.04	13.007
10/25/2024 14:15	0	2.05	13.003
10/25/2024 14:30	0	2.55	12.999
10/25/2024 14:45	0	2.62	12.995
10/25/2024 15:00	0	2.84	12.996
10/25/2024 15:15	0	3.44	12.986
10/25/2024 15:30	0	3.63	12.987
10/25/2024 15:45	0	3.79	12.987
10/25/2024 16:00	0	3.84	12.983
10/25/2024 16:15	0	3.49	12.976
10/25/2024 16:30	0	3.27	12.971
10/25/2024 16:45	0	3.3	12.964
10/25/2024 17:00	0	3	12.946
10/25/2024 17:15	0	2.78	12.944
10/25/2024 17:30	0	2.27	12.943
10/25/2024 17:45	0	2.04	12.936
10/25/2024 18:00	0	2.03	12.937
10/25/2024 18:15	0	2.51	12.933
10/25/2024 18:30	0	2.14	12.93
10/25/2024 18:45	0	2.05	12.918
10/25/2024 19:00	0	1.81	12.926
10/25/2024 19:15	0	1.85	12.929
10/25/2024 19:30	0	1.63	12.927
10/25/2024 19:45	0	1.3	12.926
10/25/2024 20:00	0	1.61	12.921
10/25/2024 20:15	0	2.67	12.914
10/25/2024 20:30	0	2.27	12.904
10/25/2024 20:45	0	2.42	12.91
10/25/2024 21:00	0.01	3.57	12.899
10/25/2024 21:15	0	3.11	12.898
10/25/2024 21:30	0.01	4.02	12.894
10/25/2024 21:45	0	3.55	12.893
10/25/2024 22:00	0.01	4.63	12.895
10/25/2024 22:15	0.02	6	12.893
10/25/2024 22:30	0.01	4.96	12.902

Table 3. AMS-2755 Daily 15-Minute Average Concentrations of TVOC and PM-10
22 Oak Street - Community Air Monitoring Plan
National Grid
Bay Shore/Brightwaters, NY

Time	VOC (ppm)	PM10 (µg/m^3)	Battery voltage (V)
10/25/2024 22:45	0	3.31	12.902
10/25/2024 23:00	0	2.89	12.903
10/25/2024 23:15	0	3.19	12.898
10/25/2024 23:30	0	3.29	12.898
10/25/2024 23:45	0	2.52	12.897
10/26/2024 0:00	0	2.45	12.896
10/26/2024 0:15	0	2.68	12.888
10/26/2024 0:30	0	3.07	12.896
10/26/2024 0:45	0	2.99	12.895
10/26/2024 1:00	0	2.81	12.895
10/26/2024 1:15	0	2.58	12.896
10/26/2024 1:30	0	2.55	12.893
10/26/2024 1:45	0	2.63	12.885
10/26/2024 2:00	0	2.66	12.892
10/26/2024 2:15	0	2.83	12.895
10/26/2024 2:30	0	2.9	12.896
10/26/2024 2:45	0.01	2.78	12.896
10/26/2024 3:00	0.01	3.15	12.894
10/26/2024 3:15	0.01	3.11	12.898
10/26/2024 3:30	0.01	3.07	12.893
10/26/2024 3:45	0.01	3.34	12.902
10/26/2024 4:00	0.01	3.14	12.899
10/26/2024 4:15	0.01	2.95	12.9
10/26/2024 4:30	0.01	3.05	12.902
10/26/2024 4:45	0.01	3.08	12.897
10/26/2024 5:00	0.01	2.95	12.898
10/26/2024 5:15	0	3.41	12.888
10/26/2024 5:30	0	3.8	12.897
10/26/2024 5:45	0	4.13	12.897
10/26/2024 6:00	0	4.46	12.895
10/26/2024 6:15	0	4.46	12.893
10/26/2024 6:30	0	4.61	12.892
10/26/2024 6:45	0	4.65	12.892
10/26/2024 7:00	0	4.52	12.877
10/26/2024 7:15	0	4.65	12.89
10/26/2024 7:30	0.01	4.78	12.887
10/26/2024 7:45	0.01	4.09	12.895
10/26/2024 8:00	0.01	3.46	12.902
10/26/2024 8:15	0	3.12	12.917
10/26/2024 8:30	0	2.93	12.916
10/26/2024 8:45	0	2.94	12.921

Table 3. AMS-2755 Daily 15-Minute Average Concentrations of TVOC and PM-10
22 Oak Street - Community Air Monitoring Plan
National Grid
Bay Shore/Brightwaters, NY

Time	VOC (ppm)	PM10 (µg/m^3)	Battery voltage (V)
10/26/2024 9:00	0	2.94	12.98
10/26/2024 9:15	0	2.86	13.167
10/26/2024 9:30	0	2.27	13.275
10/26/2024 9:45	0	2.68	13.407
10/26/2024 10:00	0	3.21	13.499
10/26/2024 10:15	0	1.46	13.511
10/26/2024 10:30	0.02	9.28	13.494
10/26/2024 10:45	0	8.24	13.501
10/26/2024 11:00	0	4.68	13.488
10/26/2024 11:15	0	3.87	13.47
10/26/2024 11:30	0	6.99	13.409
10/26/2024 11:45	0	4.59	13.408
10/26/2024 12:00	0	3.95	13.342
10/26/2024 12:15	0	4.41	13.343
10/26/2024 12:30	0	11.85	13.247
10/26/2024 12:45	0	11.23	13.13
10/26/2024 13:00	0	15.09	13.078
10/26/2024 13:15	0	11.21	13.066
10/26/2024 13:30	0	9.55	13.036
10/26/2024 13:45	0	5.28	13.027
10/26/2024 14:00	0	15.62	13.016
10/26/2024 14:15	0	9.39	13.017
10/26/2024 14:30	0	30.6	13.012
10/26/2024 14:45	0	14.91	13.005
10/26/2024 15:00	0	12.63	13.001
10/26/2024 15:15	0	7.44	12.997
10/26/2024 15:30	0	6.61	12.995
10/26/2024 15:45	0	5.13	12.981
10/26/2024 16:00	0	3.82	12.984
10/26/2024 16:15	0	3.37	12.981
10/26/2024 16:30	0	3.34	12.973
10/26/2024 16:45	0	3.41	12.969
10/26/2024 17:00	0	3.14	12.963
10/26/2024 17:15	0	2.8	12.954
10/26/2024 17:30	0	3.02	12.955
10/26/2024 17:45	0	2.78	12.947
10/26/2024 18:00	0	2	12.946
10/26/2024 18:15	0	1.9	12.94
10/26/2024 18:30	0	1.85	12.939
10/26/2024 18:45	0	1.6	12.935
10/26/2024 19:00	0	1.45	12.929

Table 3. AMS-2755 Daily 15-Minute Average Concentrations of TVOC and PM-10
22 Oak Street - Community Air Monitoring Plan
National Grid
Bay Shore/Brightwaters, NY

Time	VOC (ppm)	PM10 (µg/m^3)	Battery voltage (V)
10/26/2024 19:15	0	1.54	12.934
10/26/2024 19:30	0	1.74	12.928
10/26/2024 19:45	0	1.61	12.926
10/26/2024 20:00	0	1.49	12.919
10/26/2024 20:15	0	1.47	12.919
10/26/2024 20:30	0	1.77	12.914
10/26/2024 20:45	0	1.72	12.901
10/26/2024 21:00	0	2.13	12.911
10/26/2024 21:15	0	2.26	12.916
10/26/2024 21:30	0	1.88	12.914
10/26/2024 21:45	0	1.66	12.913
10/26/2024 22:00	0	1.66	12.904
10/26/2024 22:15	0	2.36	12.906
10/26/2024 22:30	0	2.15	12.899
10/26/2024 22:45	0	1.77	12.903
10/26/2024 23:00	0	1.39	12.904
10/26/2024 23:15	0	1.45	12.905
10/26/2024 23:30	0	1.66	12.904
10/26/2024 23:45	0	1.77	12.904
10/27/2024 0:00	0	1.75	12.9
10/27/2024 0:15	0	1.54	12.891
10/27/2024 0:30	0	1.59	12.896
10/27/2024 0:45	0	1.73	12.899
10/27/2024 1:00	0	2.13	12.896
10/27/2024 1:15	0	1.98	12.892
10/27/2024 1:30	0	1.88	12.892
10/27/2024 1:45	0	2.3	12.888
10/27/2024 2:00	0	1.62	12.896
10/27/2024 2:15	0	1.14	12.904
10/27/2024 2:30	0	0.86	12.903
10/27/2024 2:45	0	0.79	12.903
10/27/2024 3:00	0	0.82	12.907
10/27/2024 3:15	0	0.89	12.908
10/27/2024 3:30	0	0.86	12.908
10/27/2024 3:45	0	0.84	12.902
10/27/2024 4:00	0	0.91	12.912
10/27/2024 4:15	0	0.93	12.919
10/27/2024 4:30	0	0.87	12.919
10/27/2024 4:45	0	0.76	12.918
10/27/2024 5:00	0	0.79	12.918
10/27/2024 5:15	0	0.84	12.917

Table 3. AMS-2755 Daily 15-Minute Average Concentrations of TVOC and PM-10
22 Oak Street - Community Air Monitoring Plan
National Grid
Bay Shore/Brightwaters, NY

Time	VOC (ppm)	PM10 (µg/m^3)	Battery voltage (V)
10/27/2024 5:30	0.01	1	12.91
10/27/2024 5:45	0.01	0.99	12.925
10/27/2024 6:00	0.01	0.92	12.93
10/27/2024 6:15	0.01	1.04	12.934
10/27/2024 6:30	0.01	0.95	12.935
10/27/2024 6:45	0.01	0.99	12.933
10/27/2024 7:00	0.01	1.38	12.933
10/27/2024 7:15	0.01	1.69	12.921
10/27/2024 7:30	0.01	1.03	12.932
10/27/2024 7:45	0.01	1.15	12.935
10/27/2024 8:00	0.01	1.21	12.938
10/27/2024 8:15	0.01	1.07	12.943
10/27/2024 8:30	0	1.32	12.941
10/27/2024 8:45	0	1.24	12.945
10/27/2024 9:00	0	1.28	13.002
10/27/2024 9:15	0	0.98	13.264
10/27/2024 9:30	0	1.31	13.394
10/27/2024 9:45	0	1.62	13.542
10/27/2024 10:00	0	1.73	13.635
10/27/2024 10:15	0	1.48	13.634
10/27/2024 10:30	0	1.54	13.634
10/27/2024 10:45	0	1.34	13.619
10/27/2024 11:00	0	1.31	13.621
10/27/2024 11:15	0	1.36	13.613
10/27/2024 11:30	0	1.21	13.465
10/27/2024 11:45	0	1.08	13.519
10/27/2024 12:00	0	1.25	13.449
10/27/2024 12:15	0	1.41	13.426
10/27/2024 12:30	0	1.47	13.302
10/27/2024 12:45	0	1.57	13.174
10/27/2024 13:00	0	2.04	13.118
10/27/2024 13:15	0	1.81	13.1
10/27/2024 13:30	0	0.76	13.068
10/27/2024 13:45	0	0.62	13.059
10/27/2024 14:00	0	0.63	13.051
10/27/2024 14:15	0	0.66	13.04
10/27/2024 14:30	0	0.48	13.042
10/27/2024 14:45	0	0.54	13.037
10/27/2024 15:00	0	0.51	13.037
10/27/2024 15:15	0	0.56	13.032
10/27/2024 15:30	0	0.52	13.03

Table 3. AMS-2755 Daily 15-Minute Average Concentrations of TVOC and PM-10
22 Oak Street - Community Air Monitoring Plan
National Grid
Bay Shore/Brightwaters, NY

Time	VOC (ppm)	PM10 (µg/m^3)	Battery voltage (V)
10/27/2024 15:45	0	0.58	13.025
10/27/2024 16:00	0	1.35	13.01
10/27/2024 16:15	0	1.14	13.011
10/27/2024 16:30	0	1.22	13.009
10/27/2024 16:45	0	1.13	13.006
10/27/2024 17:00	0	1.18	12.996
10/27/2024 17:15	0	1.13	12.993
10/27/2024 17:30	0	1.17	12.987
10/27/2024 17:45	0	1.12	12.97
10/27/2024 18:00	0	1.54	12.979
10/27/2024 18:15	0	1.36	12.98
10/27/2024 18:30	0	2.49	12.976
10/27/2024 18:45	0.01	4.41	12.973
10/27/2024 19:00	0.01	6.21	12.972
10/27/2024 19:15	0.01	8.88	12.974
10/27/2024 19:30	0.01	8.09	12.966
10/27/2024 19:45	0.01	8.05	12.972
10/27/2024 20:00	0.01	8.71	12.973
10/27/2024 20:15	0.01	10.29	12.967
10/27/2024 20:30	0.02	13.88	12.965
10/27/2024 20:45	0.03	18.6	12.966
10/27/2024 21:00	0.02	14.6	12.97
10/27/2024 21:15	0.02	9.35	12.956
10/27/2024 21:30	0.02	7.83	12.963
10/27/2024 21:45	0.04	6.84	12.953
10/27/2024 22:00	0.04	6.69	12.951
10/27/2024 22:15	0.03	6.31	12.95
10/27/2024 22:30	0.03	5.37	12.947
10/27/2024 22:45	0.02	5	12.946
10/27/2024 23:00	0.02	6.41	12.935
10/27/2024 23:15	0.02	5.78	12.94
10/27/2024 23:30	0.02	4.7	12.94
10/27/2024 23:45	0.01	4.77	12.94
10/28/2024 0:00	0.01	4.23	12.934
10/28/2024 0:15	0.01	3.84	12.935
10/28/2024 0:30	0.02	3.67	12.934
10/28/2024 0:45	0.02	3.7	12.934
10/28/2024 1:00	0.03	3.94	12.944
10/28/2024 1:15	0.12	3.99	12.943
10/28/2024 1:30	0.25	4.07	12.942
10/28/2024 1:45	0.11	3.93	12.946

Table 3. AMS-2755 Daily 15-Minute Average Concentrations of TVOC and PM-10
22 Oak Street - Community Air Monitoring Plan
National Grid
Bay Shore/Brightwaters, NY

Time	VOC (ppm)	PM10 (µg/m^3)	Battery voltage (V)
10/28/2024 2:00	0.07	4.08	12.948
10/28/2024 2:15	0.04	4.04	12.94
10/28/2024 2:30	0.03	3.93	12.937
10/28/2024 2:45	0.03	3.9	12.945
10/28/2024 3:00	0.03	3.8	12.94
10/28/2024 3:15	0.03	3.62	12.943
10/28/2024 3:30	0.02	3.56	12.941
10/28/2024 3:45	0.02	3.45	12.939
10/28/2024 4:00	0.02	3.28	12.94
10/28/2024 4:15	0.03	3.22	12.929
10/28/2024 4:30	0.04	3.24	12.937
10/28/2024 4:45	0.03	3.33	12.937
10/28/2024 5:00	0.02	3.22	12.938
10/28/2024 5:15	0.02	3.15	12.934
10/28/2024 5:30	0.03	3.53	12.934
10/28/2024 5:45	0.03	3.63	12.933
10/28/2024 6:00	0.03	4.15	12.924
10/28/2024 6:15	0.04	3.79	12.929
10/28/2024 6:30	0.04	3.68	12.928
10/28/2024 6:45	0.09	4.14	12.929
10/28/2024 7:00	0.04	4.88	12.928
10/28/2024 7:15	0.04	4.88	12.929
10/28/2024 7:30	0.05	5.62	12.932
10/28/2024 7:45	0.05	6.77	12.93
10/28/2024 8:00	0.05	6.48	12.947
10/28/2024 8:15	0.06	6.75	12.954
10/28/2024 8:30	0.04	4.85	12.957
10/28/2024 8:45	0.03	3.56	12.962
10/28/2024 9:00	0.02	3.13	13.062
10/28/2024 9:15	0.01	2.6	13.246
10/28/2024 9:30	0	2.39	13.342
10/28/2024 9:45	0	1.94	13.505
10/28/2024 10:00	0	1.51	13.576
10/28/2024 10:15	0	1.89	13.583
10/28/2024 10:30	0	1.79	13.576
10/28/2024 10:45	0	1.72	13.601
10/28/2024 11:00	0	1.43	13.593
10/28/2024 11:15	0	1.65	13.567
10/28/2024 11:30	0	1.2	13.431
10/28/2024 11:45	0	1.08	13.497
10/28/2024 12:00	0	0.9	13.458

Table 3. AMS-2755 Daily 15-Minute Average Concentrations of TVOC and PM-10
22 Oak Street - Community Air Monitoring Plan
National Grid
Bay Shore/Brightwaters, NY

Time	VOC (ppm)	PM10 (µg/m^3)	Battery voltage (V)
10/28/2024 12:15	0	1.1	13.412
10/28/2024 12:30	0	1.03	13.253
10/28/2024 12:45	0	1	13.182
10/28/2024 13:00	0	1.23	13.124
10/28/2024 13:15	0	1.07	13.11
10/28/2024 13:30	0	1.16	13.081
10/28/2024 13:45	0	0.84	13.074
10/28/2024 14:00	0	1.26	13.066
10/28/2024 14:15	0	0.96	13.062
10/28/2024 14:30	0	1.06	13.057
10/28/2024 14:45	0	1.42	13.048
10/28/2024 15:00	0	1.45	13.047
10/28/2024 15:15	0	0.92	13.047
10/28/2024 15:30	0	0.92	13.045
10/28/2024 15:45	0	0.93	13.039
10/28/2024 16:00	0	1.14	13.035
10/28/2024 16:15	0	1.14	13.023
10/28/2024 16:30	0	1.14	13.015
10/28/2024 16:45	0	1.22	13.009
10/28/2024 17:00	0	1.24	13.005
10/28/2024 17:15	0	1.26	13
10/28/2024 17:30	0	1.66	12.997
10/28/2024 17:45	0	1.99	12.989
10/28/2024 18:00	0	1.52	12.985
10/28/2024 18:15	0	1.88	12.978
10/28/2024 18:30	0	1.77	12.979
10/28/2024 18:45	0	2.39	12.981
10/28/2024 19:00	0	2.22	12.976
10/28/2024 19:15	0	2.42	12.975
10/28/2024 19:30	0	2.6	12.973
10/28/2024 19:45	0	1.84	12.963
10/28/2024 20:00	0	2.16	12.968
10/28/2024 20:15	0	2.6	12.967
10/28/2024 20:30	0	2.06	12.966
10/28/2024 20:45	0.01	2.34	12.962
10/28/2024 21:00	0.05	3.15	12.961
10/28/2024 21:15	0.12	3.78	12.955
10/28/2024 21:30	0.06	3.69	12.942
10/28/2024 21:45	0.02	4.41	12.949
10/28/2024 22:00	0.05	4.74	12.946
10/28/2024 22:15	0.07	5.33	12.948

Table 3. AMS-2755 Daily 15-Minute Average Concentrations of TVOC and PM-10
22 Oak Street - Community Air Monitoring Plan
National Grid
Bay Shore/Brightwaters, NY

Time	VOC (ppm)	PM10 (µg/m^3)	Battery voltage (V)
10/28/2024 22:30	0.04	5.87	12.945
10/28/2024 22:45	0.03	5.38	12.944
10/28/2024 23:00	0.01	2.89	12.941
10/28/2024 23:15	0	1.27	12.931
10/28/2024 23:30	0	1.5	12.937
10/28/2024 23:45	0	1.49	12.938
10/29/2024 0:00	0	1.17	12.936
10/29/2024 0:15	0	1.18	12.937
10/29/2024 0:30	0	1.19	12.935
10/29/2024 0:45	0	1.36	12.933
10/29/2024 1:00	0	1.33	12.924
10/29/2024 1:15	0	1.41	12.933
10/29/2024 1:30	0	1.42	12.933
10/29/2024 1:45	0	1.47	12.932
10/29/2024 2:00	0	1.38	12.931
10/29/2024 2:15	0	1.43	12.932
10/29/2024 2:30	0	1.48	12.929
10/29/2024 2:45	0	1.48	12.92
10/29/2024 3:00	0	1.51	12.928
10/29/2024 3:15	0	1.56	12.929
10/29/2024 3:30	0	1.46	12.927
10/29/2024 3:45	0	1.45	12.927
10/29/2024 4:00	0	1.46	12.93
10/29/2024 4:15	0	1.58	12.925
10/29/2024 4:30	0	1.58	12.919
10/29/2024 4:45	0	1.6	12.925
10/29/2024 5:00	0	1.56	12.925
10/29/2024 5:15	0	1.41	12.925
10/29/2024 5:30	0	1.36	12.922
10/29/2024 5:45	0	1.62	12.923
10/29/2024 6:00	0	1.46	12.922
10/29/2024 6:15	0	1.55	12.919
10/29/2024 6:30	0	1.73	12.909
10/29/2024 6:45	0	1.92	12.914
10/29/2024 7:00	0	1.8	12.913
10/29/2024 7:15	0	2.17	12.913
10/29/2024 7:30	0	1.71	12.916
10/29/2024 7:45	0	1.79	12.928
10/29/2024 8:00	0	2.04	12.938
10/29/2024 8:15	0	1.85	12.945
10/29/2024 8:30	0	2.46	12.987

Table 3. AMS-2755 Daily 15-Minute Average Concentrations of TVOC and PM-10
22 Oak Street - Community Air Monitoring Plan
National Grid
Bay Shore/Brightwaters, NY

Time	VOC (ppm)	PM10 (µg/m^3)	Battery voltage (V)
10/29/2024 8:45	0	3.35	12.974
10/29/2024 9:00	0	2.95	13.018
10/29/2024 9:15	0	2.54	13.173
10/29/2024 9:30	0	2.51	13.268
10/29/2024 9:45	0	2.79	13.138
10/29/2024 10:00	0	3.08	13.321
10/29/2024 10:15	0	2.66	13.157
10/29/2024 10:30	0	3.01	13.48
10/29/2024 10:45	0	2.41	13.507
10/29/2024 11:00	0	2.36	13.368
10/29/2024 11:15	0	2.69	13.172
10/29/2024 11:30	0	2.73	13.177
10/29/2024 11:45	0	2.4	13.116
10/29/2024 12:00	0	3.41	13.093
10/29/2024 12:15	0	3.4	13.076
10/29/2024 12:30	0	2.82	13.105
10/29/2024 12:45	0	3.36	13.166
10/29/2024 13:00	0	3.1	13.152
10/29/2024 13:15	0	3.07	13.181
10/29/2024 13:30	0	3.04	13.166
10/29/2024 13:45	0	2.75	13.173
10/29/2024 14:00	0	2.78	13.162
10/29/2024 14:15	0	2.75	13.109
10/29/2024 14:30	0	3.56	13.147
10/29/2024 14:45	0	5.03	13.146
10/29/2024 15:00	0	5.8	13.096
10/29/2024 15:15	0	4.69	13.057
10/29/2024 15:30	0	4.77	13.084
10/29/2024 15:45	0	4.62	13.077
10/29/2024 16:00	0	3.94	13.051
10/29/2024 16:15	0	3.6	13.022
10/29/2024 16:30	0	3.26	13.008
10/29/2024 16:45	0	3.65	12.989
10/29/2024 17:00	0	3.95	12.973
10/29/2024 17:15	0	2.77	12.963
10/29/2024 17:30	0	2.85	12.949
10/29/2024 17:45	0	3.03	12.943
10/29/2024 18:00	0	5.36	12.938
10/29/2024 18:15	0	5.56	12.936
10/29/2024 18:30	0	2.95	12.931
10/29/2024 18:45	0	3.33	12.922

Table 3. AMS-2755 Daily 15-Minute Average Concentrations of TVOC and PM-10
22 Oak Street - Community Air Monitoring Plan
National Grid
Bay Shore/Brightwaters, NY

Time	VOC (ppm)	PM10 (µg/m^3)	Battery voltage (V)
10/29/2024 19:00	0	3.15	12.929
10/29/2024 19:15	0	3.24	12.929
10/29/2024 19:30	0	3.76	12.924
10/29/2024 19:45	0	3.69	12.927
10/29/2024 20:00	0	3.52	12.923
10/29/2024 20:15	0	3.74	12.927
10/29/2024 20:30	0	3.77	12.918
10/29/2024 20:45	0	3.89	12.92
10/29/2024 21:00	0	3.97	12.924
10/29/2024 21:15	0	3.73	12.924
10/29/2024 21:30	0	3.93	12.92
10/29/2024 21:45	0	3.84	12.921
10/29/2024 22:00	0	3.7	12.921
10/29/2024 22:15	0	4.1	12.916
10/29/2024 22:30	0	4.16	12.915
10/29/2024 22:45	0	4.42	12.917
10/29/2024 23:00	0	4.45	12.915
10/29/2024 23:15	0	4.59	12.918
10/29/2024 23:30	0	4.69	12.914
10/29/2024 23:45	0	5.08	12.918
10/30/2024 0:00	0	4.84	12.909
10/30/2024 0:15	0	5.26	12.913
10/30/2024 0:30	0	5.14	12.915
10/30/2024 0:45	0	5.07	12.912
10/30/2024 1:00	0	5	12.911
10/30/2024 1:15	0	4.91	12.909
10/30/2024 1:30	0	4.86	12.912
10/30/2024 1:45	0	4.88	12.901
10/30/2024 2:00	0	4.9	12.911
10/30/2024 2:15	0	4.89	12.913
10/30/2024 2:30	0	4.69	12.91
10/30/2024 2:45	0	4.64	12.909
10/30/2024 3:00	0	4.5	12.911
10/30/2024 3:15	0	4.54	12.908
10/30/2024 3:30	0	4.72	12.902
10/30/2024 3:45	0	4.77	12.907
10/30/2024 4:00	0	4.9	12.906
10/30/2024 4:15	0	4.85	12.905
10/30/2024 4:30	0	4.87	12.904
10/30/2024 4:45	0	4.75	12.903
10/30/2024 5:00	0.01	5.37	12.903

Table 3. AMS-2755 Daily 15-Minute Average Concentrations of TVOC and PM-10
22 Oak Street - Community Air Monitoring Plan
National Grid
Bay Shore/Brightwaters, NY

Time	VOC (ppm)	PM10 (µg/m^3)	Battery voltage (V)
10/30/2024 5:15	0.01	6.09	12.894
10/30/2024 5:30	0.02	6.18	12.895
10/30/2024 5:45	0.02	6.52	12.893
10/30/2024 6:00	0.03	7.53	12.899
10/30/2024 6:15	0.02	7.29	12.896
10/30/2024 6:30	0.03	7.15	12.895
10/30/2024 6:45	0.01	6.62	12.884
10/30/2024 7:00	0.02	6.91	12.89
10/30/2024 7:15	0.01	6.99	12.887
10/30/2024 7:30	0.02	6.74	12.886
10/30/2024 7:45	0	7.97	12.894
10/30/2024 8:00	0	6.66	12.902
10/30/2024 8:15	0	5.38	12.91
10/30/2024 8:30	0	4.24	12.911
10/30/2024 8:45	0	3.12	12.925
10/30/2024 9:00	0	2.83	12.974
10/30/2024 9:15	0	2.89	13.136
10/30/2024 9:30	0	3.31	13.24
10/30/2024 9:45	0	3.12	13.395
10/30/2024 10:00	0	3.39	13.46
10/30/2024 10:15	0	3.39	13.456
10/30/2024 10:30	0	3.89	13.459
10/30/2024 10:45	0	3.51	13.455
10/30/2024 11:00	0	3.67	13.391
10/30/2024 11:15	0	3.52	13.343
10/30/2024 11:30	0	3.63	13.31
10/30/2024 11:45	0	3.59	13.335
10/30/2024 12:00	0	4.17	13.295
10/30/2024 12:15	0	4.28	13.253
10/30/2024 12:30	0	4.74	13.196
10/30/2024 12:45	0	4.59	13.139
10/30/2024 13:00	0	4.73	13.095
10/30/2024 13:15	0	4.9	13.086
10/30/2024 13:30	0	5.29	13.071
10/30/2024 13:45	0	5.39	13.061
10/30/2024 14:00	0	5.6	13.062
10/30/2024 14:15	0	5.63	13.058
10/30/2024 14:30	0	5.78	13.057
10/30/2024 14:45	0	5.76	13.052
10/30/2024 15:00	0	5.63	13.049
10/30/2024 15:15	0	5.65	13.04

Table 3. AMS-2755 Daily 15-Minute Average Concentrations of TVOC and PM-10
22 Oak Street - Community Air Monitoring Plan
National Grid
Bay Shore/Brightwaters, NY

Time	VOC (ppm)	PM10 (µg/m^3)	Battery voltage (V)
10/30/2024 15:30	0	5.61	13.025
10/30/2024 15:45	0	5.63	13.023
10/30/2024 16:00	0	5.6	13.01
10/30/2024 16:15	0	5.39	13.007
10/30/2024 16:30	0	5.51	13.009
10/30/2024 16:45	0	5.94	13.009
10/30/2024 17:00	0	6.37	13
10/30/2024 17:15	0	6.38	12.982
10/30/2024 17:30	0	6.36	12.976
10/30/2024 17:45	0	6.67	12.971
10/30/2024 18:00	0	6.56	12.963
10/30/2024 18:15	0	6.8	12.963
10/30/2024 18:30	0	6.6	12.962
10/30/2024 18:45	0	7.45	12.958
10/30/2024 19:00	0	7.49	12.941
10/30/2024 19:15	0	8.07	12.949
10/30/2024 19:30	0	8.4	12.944
10/30/2024 19:45	0	7.53	12.942
10/30/2024 20:00	0	7.39	12.94
10/30/2024 20:15	0	7.05	12.937
10/30/2024 20:30	0	6.87	12.937
10/30/2024 20:45	0	7.04	12.932
10/30/2024 21:00	0	6.78	12.933
10/30/2024 21:15	0	6.85	12.932
10/30/2024 21:30	0	7.03	12.932
10/30/2024 21:45	0.01	7.87	12.933
10/30/2024 22:00	0	7.11	12.928
10/30/2024 22:15	0	6.88	12.926
10/30/2024 22:30	0	6.76	12.927
10/30/2024 22:45	0	7.01	12.917
10/30/2024 23:00	0	6.84	12.922
10/30/2024 23:15	0	6.77	12.922
10/30/2024 23:30	0	6.97	12.919
10/30/2024 23:45	0	7.48	12.923
10/31/2024 0:00	0	7.91	12.921
10/31/2024 0:15	0	7.94	12.92
10/31/2024 0:30	0	8	12.908
10/31/2024 0:45	0	7.97	12.918
10/31/2024 1:00	0	8.94	12.912
10/31/2024 1:15	0	8.81	12.916
10/31/2024 1:30	0	8.48	12.912

Table 3. AMS-2755 Daily 15-Minute Average Concentrations of TVOC and PM-10
22 Oak Street - Community Air Monitoring Plan
National Grid
Bay Shore/Brightwaters, NY

Time	VOC (ppm)	PM10 (µg/m^3)	Battery voltage (V)
10/31/2024 1:45	0	8.58	12.909
10/31/2024 2:00	0	8.93	12.909
10/31/2024 2:15	0	8.39	12.901
10/31/2024 2:30	0	8.15	12.904
10/31/2024 2:45	0	8.24	12.905
10/31/2024 3:00	0	8.73	12.902
10/31/2024 3:15	0	9.26	12.901
10/31/2024 3:30	0.01	9.09	12.899
10/31/2024 3:45	0.01	9.03	12.897
10/31/2024 4:00	0.01	9.04	12.89
10/31/2024 4:15	0.01	9.25	12.891
10/31/2024 4:30	0.01	9.31	12.884
10/31/2024 4:45	0.02	9.29	12.878
10/31/2024 5:00	0.02	9.52	12.871
10/31/2024 5:15	0.02	9.52	12.869
10/31/2024 5:30	0.02	9.72	12.863
10/31/2024 5:45	0.02	9.95	12.849
10/31/2024 6:00	0.02	11.09	12.855
10/31/2024 6:15	0.03	11.02	12.844
10/31/2024 6:30	0.04	10.97	12.839
10/31/2024 6:45	0.03	10.95	12.834
10/31/2024 7:00	0.03	11.4	12.83
10/31/2024 7:15	0.03	10.98	12.826
10/31/2024 7:30	0.01	9.45	12.817
10/31/2024 7:45	0	8.77	12.822
10/31/2024 8:00	0	8.21	12.827
10/31/2024 8:15	0	7.23	12.835
10/31/2024 8:30	0	7.09	12.839
10/31/2024 8:45	0	10.36	12.838
10/31/2024 9:00	0	6.95	12.879
10/31/2024 9:15	0	6.94	13.079
10/31/2024 9:30	0	6.57	13.214
10/31/2024 9:45	0	6.57	13.428
10/31/2024 10:00	0	6.59	13.459
10/31/2024 10:15	0	6.33	13.468
10/31/2024 10:30	0	6.04	13.415
10/31/2024 10:45	0	6.31	13.419
10/31/2024 11:00	0	6.05	13.331
10/31/2024 11:15	0	6.05	13.329
10/31/2024 11:30	0	6.24	13.342
10/31/2024 11:45	0	6.27	13.329

Table 3. AMS-2755 Daily 15-Minute Average Concentrations of TVOC and PM-10
22 Oak Street - Community Air Monitoring Plan
National Grid
Bay Shore/Brightwaters, NY

Time	VOC (ppm)	PM10 (µg/m^3)	Battery voltage (V)
10/31/2024 12:00	0	6.1	13.263
10/31/2024 12:15	0	6.13	13.271
10/31/2024 12:30	0	5.79	13.222
10/31/2024 12:45	0	5.89	13.176
10/31/2024 13:00	0	6.1	13.13
10/31/2024 13:15	0	6.54	13.111
10/31/2024 13:30	0	7.3	13.107
10/31/2024 13:45	0	6.75	13.11
10/31/2024 14:00	0	7.09	13.106
10/31/2024 14:15	0	6.99	13.104
10/31/2024 14:30	0	7.11	13.097
10/31/2024 14:45	0	6.87	13.091
10/31/2024 15:00	0	6.47	13.08
10/31/2024 15:15	0	6.14	13.059
10/31/2024 15:30	0	6.14	13.046
10/31/2024 15:45	0	6.08	13.04
10/31/2024 16:00	0	6.6	13.022
10/31/2024 16:15	0	6.16	13.014
10/31/2024 16:30	0	6.31	13.007
10/31/2024 16:45	0	6.37	12.988
10/31/2024 17:00	0	6.37	12.988
10/31/2024 17:15	0	6.73	12.982
10/31/2024 17:30	0	6.28	12.976
10/31/2024 17:45	0	6.4	12.968
10/31/2024 18:00	0	6.17	12.968
10/31/2024 18:15	0	6.27	12.96
10/31/2024 18:30	0	6.29	12.952
10/31/2024 18:45	0	6.51	12.941
10/31/2024 19:00	0	6.27	12.944
10/31/2024 19:15	0	6.5	12.938
10/31/2024 19:30	0	6.53	12.938
10/31/2024 19:45	0	7.02	12.937
10/31/2024 20:00	0	6.62	12.935
10/31/2024 20:15	0	6.84	12.934
10/31/2024 20:30	0	7.05	12.926
10/31/2024 20:45	0	7.43	12.927
10/31/2024 21:00	0	7.53	12.929
10/31/2024 21:15	0	7.69	12.925
10/31/2024 21:30	0	7.9	12.925
10/31/2024 21:45	0	7.62	12.925
10/31/2024 22:00	0	8.08	12.921

Table 3. AMS-2755 Daily 15-Minute Average Concentrations of TVOC and PM-10
22 Oak Street - Community Air Monitoring Plan
National Grid
Bay Shore/Brightwaters, NY

Time	VOC (ppm)	PM10 (µg/m^3)	Battery voltage (V)
10/31/2024 22:15	0	7.46	12.921
10/31/2024 22:30	0	7.35	12.921
10/31/2024 22:45	0	7.36	12.92
10/31/2024 23:00	0	7.13	12.921
10/31/2024 23:15	0	7.07	12.921
10/31/2024 23:30	0	7.18	12.917
10/31/2024 23:45	0	7.46	12.91
11/1/2024 0:00	0	7.37	12.912
11/1/2024 0:15	0	7.31	12.915
11/1/2024 0:30	0	7.02	12.915
11/1/2024 0:45	0	6.82	12.911
11/1/2024 1:00	0	6.69	12.91
11/1/2024 1:15	0	6.82	12.91
11/1/2024 1:30	0	6.89	12.906
11/1/2024 1:45	0	7.04	12.9
11/1/2024 2:00	0	6.88	12.904
11/1/2024 2:15	0	7.03	12.903
11/1/2024 2:30	0	6.96	12.902
11/1/2024 2:45	0	6.77	12.899
11/1/2024 3:00	0	6.68	12.895
11/1/2024 3:15	0	6.81	12.889
11/1/2024 3:30	0	6.9	12.875
11/1/2024 3:45	0	6.78	12.872
11/1/2024 4:00	0	6.64	12.867
11/1/2024 4:15	0	6.51	12.861
11/1/2024 4:30	0	6.48	12.854
11/1/2024 4:45	0	6.45	12.841
11/1/2024 5:00	0	6.51	12.835
11/1/2024 5:15	0	6.67	12.825
11/1/2024 5:30	0	6.82	12.826
11/1/2024 5:45	0	7.11	12.821
11/1/2024 6:00	0	6.97	12.815
11/1/2024 6:15	0	6.87	12.807
11/1/2024 6:30	0	6.93	12.801
11/1/2024 6:45	0	6.54	12.799
11/1/2024 7:00	0	6.3	12.798
11/1/2024 7:15	0	6	12.787
11/1/2024 7:30	0	6.12	12.799
11/1/2024 7:45	0	5.87	12.8
11/1/2024 8:00	0	5.8	12.818
11/1/2024 8:15	0	5.43	12.81

Table 3. AMS-2755 Daily 15-Minute Average Concentrations of TVOC and PM-10
22 Oak Street - Community Air Monitoring Plan
National Grid
Bay Shore/Brightwaters, NY

Time	VOC (ppm)	PM10 (µg/m^3)	Battery voltage (V)
11/1/2024 8:30	0	5.55	12.819
11/1/2024 8:45	0	5.53	12.807
11/1/2024 9:00	0	5.48	12.8
11/1/2024 9:15	0	5.24	12.814
11/1/2024 9:30	0	5.02	12.82
11/1/2024 9:45	0	4.98	12.818
11/1/2024 10:00	0	4.93	12.808
11/1/2024 10:15	0	4.74	12.805
11/1/2024 10:30	0	4.59	12.806
11/1/2024 10:45	0	4.49	12.811
11/1/2024 11:00	0	4.58	12.825
11/1/2024 11:15	0	4.34	12.846
11/1/2024 11:30	0	4.75	12.877
11/1/2024 11:45	0	4.67	12.883
11/1/2024 12:00	0	4.86	12.888
11/1/2024 12:15	0	4.85	12.912
11/1/2024 12:30	0	4.56	12.902
11/1/2024 12:45	0	4.46	12.899
11/1/2024 13:00	0	4.5	12.882
11/1/2024 13:15	0	4.26	12.866
11/1/2024 13:30	0	4.22	12.841
11/1/2024 13:45	0	3.66	12.836
11/1/2024 14:00	0	5.31	12.835
11/1/2024 14:15	0	4.94	12.831
11/1/2024 14:30	0	4.98	12.821
11/1/2024 14:45	0	4.01	12.83
11/1/2024 15:00	0	3.48	12.828
11/1/2024 15:15	0	3.45	12.824
11/1/2024 15:30	0	2.81	12.821
11/1/2024 15:45	0	1.97	12.817
11/1/2024 16:00	0	1.98	12.81
11/1/2024 16:15	0	1.6	12.801
11/1/2024 16:30	0	1.42	12.805
11/1/2024 16:45	0	1.53	12.798
11/1/2024 17:00	0	1.33	12.793
11/1/2024 17:15	0	1.32	12.794
11/1/2024 17:30	0	1.29	12.785
11/1/2024 17:45	0	1.48	12.781
11/1/2024 18:00	0	1.72	12.773
11/1/2024 18:15	0	1.35	12.784
11/1/2024 18:30	0	1.39	12.783

Table 3. AMS-2755 Daily 15-Minute Average Concentrations of TVOC and PM-10
22 Oak Street - Community Air Monitoring Plan
National Grid
Bay Shore/Brightwaters, NY

Time	VOC (ppm)	PM10 (µg/m^3)	Battery voltage (V)
11/1/2024 18:45	0	1.42	12.781
11/1/2024 19:00	0.01	1.49	12.779
11/1/2024 19:15	0.01	1.72	12.778
11/1/2024 19:30	0	1.9	12.778
11/1/2024 19:45	0	1.91	12.766
11/1/2024 20:00	0	1.85	12.773
11/1/2024 20:15	0	1.35	12.774
11/1/2024 20:30	0	1.16	12.77
11/1/2024 20:45	0	1.07	12.77
11/1/2024 21:00	0	1.08	12.77
11/1/2024 21:15	0	1.16	12.766
11/1/2024 21:30	0	1.35	12.764
11/1/2024 21:45	0	1.04	12.764
11/1/2024 22:00	0	0.95	12.763
11/1/2024 22:15	0	0.99	12.763
11/1/2024 22:30	0	0.83	12.763
11/1/2024 22:45	0	0.81	12.762
11/1/2024 23:00	0	0.89	12.759
11/1/2024 23:15	0	0.89	12.749
11/1/2024 23:30	0	0.78	12.756
11/1/2024 23:45	0	0.84	12.756
11/2/2024 0:00	0	0.88	12.754
11/2/2024 0:15	0	0.8	12.751
11/2/2024 0:30	0	1.32	12.757
11/2/2024 0:45	0	1.73	12.745
11/2/2024 1:00	0	1.9	12.752
11/2/2024 1:15	0	1.48	12.746
11/2/2024 1:30	0	2.4	12.743
11/2/2024 1:45	0	2.27	12.735
11/2/2024 2:00	0	1.46	12.733
11/2/2024 2:15	0.02	1.46	12.734
11/2/2024 2:30	0.02	1.54	12.723
11/2/2024 2:45	0.01	1.58	12.73
11/2/2024 3:00	0.01	1.73	12.738
11/2/2024 3:15	0.02	1.86	12.742
11/2/2024 3:30	0.01	1.79	12.74
11/2/2024 3:45	0.01	1.79	12.738
11/2/2024 4:00	0.01	1.91	12.73
11/2/2024 4:15	0.02	1.99	12.724
11/2/2024 4:30	0.02	2.25	12.736
11/2/2024 4:45	0	2.04	12.736

Table 3. AMS-2755 Daily 15-Minute Average Concentrations of TVOC and PM-10
22 Oak Street - Community Air Monitoring Plan
National Grid
Bay Shore/Brightwaters, NY

Time	VOC (ppm)	PM10 (µg/m^3)	Battery voltage (V)
11/2/2024 5:00	0.02	2.09	12.735
11/2/2024 5:15	0.01	1.96	12.734
11/2/2024 5:30	0.01	1.7	12.731
11/2/2024 5:45	0.01	1.72	12.732
11/2/2024 6:00	0.01	1.8	12.722
11/2/2024 6:15	0.03	1.68	12.729
11/2/2024 6:30	0.01	1.74	12.728
11/2/2024 6:45	0.03	1.9	12.729
11/2/2024 7:00	0.01	1.75	12.726
11/2/2024 7:15	0.02	1.65	12.728
11/2/2024 7:30	0	1.38	12.727
11/2/2024 7:45	0	1.15	12.719
11/2/2024 8:00	0	1.09	12.733
11/2/2024 8:15	0	0.93	12.736
11/2/2024 8:30	0	0.6	12.741
11/2/2024 8:45	0	0.54	12.741
11/2/2024 9:00	0	0.54	12.878
11/2/2024 9:15	0	0.61	13.045
11/2/2024 9:30	0	0.55	13.16
11/2/2024 9:45	0	1.54	13.322
11/2/2024 10:00	0	0.53	13.372
11/2/2024 10:15	0	0.57	13.381
11/2/2024 10:30	0	0.64	13.387
11/2/2024 10:45	0	0.43	13.295
11/2/2024 11:00	0	0.47	13.266
11/2/2024 11:15	0	0.46	13.252
11/2/2024 11:30	0	0.53	13.207
11/2/2024 11:45	0	0.41	13.212
11/2/2024 12:00	0	0.44	13.157
11/2/2024 12:15	0	0.49	13.098
11/2/2024 12:30	0	0.56	13.043
11/2/2024 12:45	0	0.46	12.99
11/2/2024 13:00	0	0.47	12.932
11/2/2024 13:15	0	0.49	12.927
11/2/2024 13:30	0.03	69.7	12.917
11/2/2024 13:45	0.05	203.67	12.907
11/2/2024 14:00	0	1.6	12.897
11/2/2024 14:15	0	0.55	12.892
11/2/2024 14:30	0	0.53	12.888
11/2/2024 14:45	0	0.39	12.874
11/2/2024 15:00	0	0.42	12.877

Table 3. AMS-2755 Daily 15-Minute Average Concentrations of TVOC and PM-10
22 Oak Street - Community Air Monitoring Plan
National Grid
Bay Shore/Brightwaters, NY

Time	VOC (ppm)	PM10 (µg/m^3)	Battery voltage (V)
11/2/2024 15:15	0	0.29	12.873
11/2/2024 15:30	0	0.35	12.864
11/2/2024 15:45	0	0.95	12.862
11/2/2024 16:00	0	0.97	12.855
11/2/2024 16:15	0	0.93	12.843
11/2/2024 16:30	0	0.81	12.83
11/2/2024 16:45	0	0.77	12.834
11/2/2024 17:00	0	0.85	12.83
11/2/2024 17:15	0	1.3	12.82
11/2/2024 17:30	0	0.62	12.813
11/2/2024 17:45	0	0.89	12.807
11/2/2024 18:00	0.02	0.75	12.801
11/2/2024 18:15	0.03	1.19	12.802
11/2/2024 18:30	0.02	2.02	12.801
11/2/2024 18:45	0.01	2.76	12.799
11/2/2024 19:00	0	1.48	12.796
11/2/2024 19:15	0	1.36	12.792
11/2/2024 19:30	0	1.81	12.788
11/2/2024 19:45	0	2.26	12.778
11/2/2024 20:00	0.01	2.36	12.772
11/2/2024 20:15	0.01	4.11	12.772
11/2/2024 20:30	0.01	5.5	12.769
11/2/2024 20:45	0.04	5.87	12.766
11/2/2024 21:00	0.04	3.28	12.761
11/2/2024 21:15	0.01	2.28	12.759
11/2/2024 21:30	0	1.27	12.749
11/2/2024 21:45	0	1.23	12.748
11/2/2024 22:00	0	0.89	12.744
11/2/2024 22:15	0	0.75	12.74
11/2/2024 22:30	0	0.74	12.734
11/2/2024 22:45	0	0.66	12.734
11/2/2024 23:00	0	0.7	12.726
11/2/2024 23:15	0	0.75	12.729
11/2/2024 23:30	0	1.21	12.728
11/2/2024 23:45	0	0.95	12.725
11/3/2024 0:00	0	0.68	12.724
11/3/2024 0:15	0	0.57	12.734
11/3/2024 0:30	0	0.62	12.732
11/3/2024 0:45	0	0.61	12.729
11/3/2024 1:00	0	0.54	12.728
11/3/2024 1:15	0	0.61	12.73

Table 3. AMS-2755 Daily 15-Minute Average Concentrations of TVOC and PM-10
22 Oak Street - Community Air Monitoring Plan
National Grid
Bay Shore/Brightwaters, NY

Time	VOC (ppm)	PM10 (µg/m^3)	Battery voltage (V)
11/3/2024 1:30	0	0.64	12.728
11/3/2024 1:45	0.01	0.61	12.728
11/3/2024 1:00	0	0.69	12.725
11/3/2024 1:15	0.01	1.19	12.726
11/3/2024 1:30	0	0.83	12.718
11/3/2024 1:45	0	0.93	12.726
11/3/2024 2:00	0	0.67	12.723
11/3/2024 2:15	0	0.59	12.722
11/3/2024 2:30	0	0.54	12.721
11/3/2024 2:45	0	0.53	12.72
11/3/2024 3:00	0	0.61	12.718
11/3/2024 3:15	0	0.69	12.717
11/3/2024 3:30	0	0.7	12.718
11/3/2024 3:45	0	0.69	12.716
11/3/2024 4:00	0	0.69	12.718
11/3/2024 4:15	0	0.74	12.715
11/3/2024 4:30	0	0.78	12.719
11/3/2024 4:45	0	0.83	12.717
11/3/2024 5:00	0	0.79	12.72
11/3/2024 5:15	0	0.86	12.723
11/3/2024 5:30	0	0.94	12.723
11/3/2024 5:45	0	0.91	12.725
11/3/2024 6:00	0	0.89	12.724
11/3/2024 6:15	0	0.86	12.72
11/3/2024 6:30	0	0.92	12.722
11/3/2024 6:45	0	0.91	12.717
11/3/2024 7:00	0	0.93	12.73
11/3/2024 7:15	0	1	12.733
11/3/2024 7:30	0	1.14	12.738
11/3/2024 7:45	0	1.03	12.743
11/3/2024 8:00	0	0.97	12.851
11/3/2024 8:15	0	0.97	12.795
11/3/2024 8:30	0	0.99	12.86
11/3/2024 8:45	0	0.93	13.365
11/3/2024 9:00	0	0.91	13.419
11/3/2024 9:15	0	0.97	13.432
11/3/2024 9:30	0	0.95	13.403
11/3/2024 9:45	0	1	13.334
11/3/2024 10:00	0	0.94	13.296
11/3/2024 10:15	0	0.95	13.276
11/3/2024 10:30	0	0.98	13.203

Table 3. AMS-2755 Daily 15-Minute Average Concentrations of TVOC and PM-10
22 Oak Street - Community Air Monitoring Plan
National Grid
Bay Shore/Brightwaters, NY

Time	VOC (ppm)	PM10 (µg/m^3)	Battery voltage (V)
11/3/2024 10:45	0	1.01	13.253
11/3/2024 11:00	0	1.07	13.198
11/3/2024 11:15	0	1.14	13.133
11/3/2024 11:30	0	1.03	13.079
11/3/2024 11:45	0	1.08	13.016
11/3/2024 12:00	0	1.1	12.966
11/3/2024 12:15	0	1.06	12.953
11/3/2024 12:30	0	0.92	12.938
11/3/2024 12:45	0	1.02	12.926
11/3/2024 13:00	0	1.1	12.922
11/3/2024 13:15	0	1.12	12.915
11/3/2024 13:30	0	1.06	12.91
11/3/2024 13:45	0	1.1	12.898
11/3/2024 14:00	0	0.96	12.905
11/3/2024 14:15	0	1.44	12.9
11/3/2024 14:30	0	1.04	12.894
11/3/2024 14:45	0	1.09	12.883
11/3/2024 15:00	0	0.89	12.872
11/3/2024 15:15	0	0.83	12.865
11/3/2024 15:30	0	0.92	12.847
11/3/2024 15:45	0	0.9	12.848
11/3/2024 16:00	0	0.95	12.839
11/3/2024 16:15	0	1.86	12.832
11/3/2024 16:30	0	1.34	12.827
11/3/2024 16:45	0.01	1.51	12.821
11/3/2024 17:00	0.01	3.01	12.81
11/3/2024 17:15	0.01	3.7	12.799
11/3/2024 17:30	0.02	7.21	12.802
11/3/2024 17:45	0.01	4.65	12.797
11/3/2024 18:00	0	5.44	12.794
11/3/2024 18:15	0.01	4.72	12.789
11/3/2024 18:30	0.02	8.53	12.782
11/3/2024 18:45	0.04	9.53	12.771
11/3/2024 19:00	0.05	9.76	12.76
11/3/2024 19:15	0.05	10.36	12.762
11/3/2024 19:30	0.06	8.62	12.757
11/3/2024 19:45	0.05	8.06	12.756
11/3/2024 20:00	0.06	7.85	12.752
11/3/2024 20:15	0.07	7.84	12.744
11/3/2024 20:30	0.05	8.57	12.752
11/3/2024 20:45	0.05	9.41	12.758

Table 3. AMS-2755 Daily 15-Minute Average Concentrations of TVOC and PM-10
22 Oak Street - Community Air Monitoring Plan
National Grid
Bay Shore/Brightwaters, NY

Time	VOC (ppm)	PM10 (µg/m^3)	Battery voltage (V)
11/3/2024 21:00	0.05	10.16	12.764
11/3/2024 21:15	0.05	11.44	12.766
11/3/2024 21:30	0.06	14.17	12.767
11/3/2024 21:45	0.06	17.68	12.767
11/3/2024 22:00	0.06	23.69	12.768
11/3/2024 22:15	0.06	21.19	12.764
11/3/2024 22:30	0.05	15.6	12.765
11/3/2024 22:45	0.06	13.89	12.754
11/3/2024 23:00	0.05	11.85	12.772
11/3/2024 23:15	0.04	11.25	12.77
11/3/2024 23:30	0.04	10.64	12.77
11/3/2024 23:45	0.04	9.82	12.77
11/4/2024 0:00	0.04	9.01	12.767
11/4/2024 0:15	0.04	9.62	12.766
11/4/2024 0:30	0.03	8.35	12.76
11/4/2024 0:45	0.03	6.54	12.764
11/4/2024 1:00	0.02	5.99	12.764
11/4/2024 1:15	0.02	6.17	12.765
11/4/2024 1:30	0.02	6.74	12.762
11/4/2024 1:45	0.02	6.45	12.762
11/4/2024 2:00	0.02	6.29	12.76
11/4/2024 2:15	0.03	5.52	12.754
11/4/2024 2:30	0.02	5.27	12.758
11/4/2024 2:45	0.02	5.4	12.759
11/4/2024 3:00	0.02	7.39	12.756
11/4/2024 3:15	0.02	4.96	12.756
11/4/2024 3:30	0.01	3.58	12.754
11/4/2024 3:45	0.01	3.22	12.751
11/4/2024 4:00	0.01	3.25	12.745
11/4/2024 4:15	0.01	3.37	12.747
11/4/2024 4:30	0.02	3.29	12.745
11/4/2024 4:45	0.01	2.97	12.745
11/4/2024 5:00	0.01	2.67	12.742
11/4/2024 5:15	0.01	2.48	12.742
11/4/2024 5:30	0.01	2.35	12.746
11/4/2024 5:45	0.01	2.39	12.74
11/4/2024 6:00	0.01	2.52	12.739
11/4/2024 6:15	0.01	2.6	12.746
11/4/2024 6:30	0.01	2.36	12.756
11/4/2024 6:45	0.01	2.47	12.759
11/4/2024 7:00	0.02	3.04	12.76

Table 3. AMS-2755 Daily 15-Minute Average Concentrations of TVOC and PM-10
22 Oak Street - Community Air Monitoring Plan
National Grid
Bay Shore/Brightwaters, NY

Time	VOC (ppm)	PM10 (µg/m^3)	Battery voltage (V)
11/4/2024 7:15	0.02	3.1	12.776
11/4/2024 7:30	0.03	3.08	12.789
11/4/2024 7:45	0.03	4.06	12.813
11/4/2024 8:00	0.02	3.89	12.864
11/4/2024 8:15	0.03	3.46	12.885
11/4/2024 8:30	0.03	3.38	13.067
11/4/2024 8:45	0.01	4.15	13.284
11/4/2024 9:00	0	3.09	13.292
11/4/2024 9:15	0	2.79	13.319
11/4/2024 9:30	0.01	2.53	13.323
11/4/2024 9:45	0	2.55	13.066
11/4/2024 10:00	0	2.24	13.036
11/4/2024 10:15	0	1.87	13.048
11/4/2024 10:30	0	2.09	13.148
11/4/2024 10:45	0	1.27	13.068
11/4/2024 11:00	0	1.24	13.054
11/4/2024 11:15	0	1.01	13.072
11/4/2024 11:30	0	1.02	13.048
11/4/2024 11:45	0	0.97	13.041
11/4/2024 12:00	0	1.51	13.026
11/4/2024 12:15	0	1.12	12.961
11/4/2024 12:30	0	1.21	12.963
11/4/2024 12:45	0	1.09	13.024
11/4/2024 13:00	0	1.03	13.011
11/4/2024 13:15	0	1.14	12.999
11/4/2024 13:30	0	1.17	12.976
11/4/2024 13:45	0	1.06	12.933
11/4/2024 14:00	0	1.41	12.918
11/4/2024 14:15	0	9.8	12.916
11/4/2024 14:30	0	2.57	12.922
11/4/2024 14:45	0	2	12.914
11/4/2024 15:00	0	1.37	12.903
11/4/2024 15:15	0	1.03	12.883
11/4/2024 15:30	0	1.23	12.872
11/4/2024 15:45	0	1.34	12.854
11/4/2024 16:00	0	1.73	12.826
11/4/2024 16:15	0	1.03	12.814
11/4/2024 16:30	0	1.28	12.795
11/4/2024 16:45	0	1.2	12.797
11/4/2024 17:00	0	1.27	12.791
11/4/2024 17:15	0	1.46	12.792

Table 3. AMS-2755 Daily 15-Minute Average Concentrations of TVOC and PM-10
22 Oak Street - Community Air Monitoring Plan
National Grid
Bay Shore/Brightwaters, NY

Time	VOC (ppm)	PM10 (µg/m^3)	Battery voltage (V)
11/4/2024 17:30	0	1.48	12.786
11/4/2024 17:45	0	1.61	12.784
11/4/2024 18:00	0	1.47	12.782
11/4/2024 18:15	0	1.67	12.774
11/4/2024 18:30	0	1.88	12.782
11/4/2024 18:45	0.01	5.29	12.782
11/4/2024 19:00	0.02	13.87	12.775
11/4/2024 19:15	0.05	9.84	12.775
11/4/2024 19:30	0.02	5.79	12.774
11/4/2024 19:45	0.02	5.89	12.772
11/4/2024 20:00	0.01	7.51	12.764
11/4/2024 20:15	0.03	7.73	12.772
11/4/2024 20:30	0.03	7.41	12.771
11/4/2024 20:45	0.02	6.28	12.768
11/4/2024 21:00	0.03	4.89	12.766
11/4/2024 21:15	0.03	4.92	12.767
11/4/2024 21:30	0.03	7.82	12.765
11/4/2024 21:45	0.03	8.08	12.761
11/4/2024 22:00	0.03	7.6	12.764
11/4/2024 22:15	0.02	7.22	12.766
11/4/2024 22:30	0.02	8.41	12.764
11/4/2024 22:45	0.02	11.43	12.762
11/4/2024 23:00	0.03	11.87	12.762
11/4/2024 23:15	0.03	9.21	12.761
11/4/2024 23:30	0.03	8.23	12.757
11/4/2024 23:45	0.03	8.76	12.754
11/5/2024 0:00	0.03	10.3	12.756
11/5/2024 0:15	0.03	11.87	12.758
11/5/2024 0:30	0.06	11.54	12.758
11/5/2024 0:45	0.03	11.95	12.756
11/5/2024 1:00	0.05	10.93	12.754
11/5/2024 1:15	0.04	8.74	12.755
11/5/2024 1:30	0.04	7.34	12.744
11/5/2024 1:45	0.03	7.31	12.753
11/5/2024 2:00	0.04	8.49	12.755
11/5/2024 2:15	0.05	9.33	12.752
11/5/2024 2:30	0.06	7.74	12.75
11/5/2024 2:45	0.04	7.74	12.749
11/5/2024 3:00	0.04	6.97	12.746
11/5/2024 3:15	0.06	6.63	12.741
11/5/2024 3:30	0.06	6.41	12.746

Table 3. AMS-2755 Daily 15-Minute Average Concentrations of TVOC and PM-10
22 Oak Street - Community Air Monitoring Plan
National Grid
Bay Shore/Brightwaters, NY

Time	VOC (ppm)	PM10 (µg/m^3)	Battery voltage (V)
11/5/2024 3:45	0.05	6.54	12.749
11/5/2024 4:00	0.05	6.2	12.747
11/5/2024 4:15	0.06	6.61	12.744
11/5/2024 4:30	0.06	6.15	12.744
11/5/2024 4:45	0.05	5.99	12.741
11/5/2024 5:00	0.05	5.95	12.737
11/5/2024 5:15	0.04	8.08	12.728
11/5/2024 5:30	0.04	13.91	12.736
11/5/2024 5:45	0.05	11.26	12.734
11/5/2024 6:00	0.07	10.93	12.733
11/5/2024 6:15	0.06	11.51	12.733
11/5/2024 6:30	0.06	14.24	12.735
11/5/2024 6:45	0.05	18.58	12.744
11/5/2024 7:00	0.06	19.18	12.766
11/5/2024 7:15	0.07	18.7	12.786
11/5/2024 7:30	0.05	13.66	12.798
11/5/2024 7:45	0.01	7.52	12.811
11/5/2024 8:00	0	5.24	12.815
11/5/2024 8:15	0	5.25	12.835
11/5/2024 8:30	0	4.98	12.87
11/5/2024 8:45	0	4.87	12.929
11/5/2024 9:00	0	5.01	13.006
11/5/2024 9:15	0	4.64	12.969
11/5/2024 9:30	0	3.55	13.211
11/5/2024 9:45	0	3.55	13.239
11/5/2024 10:00	0	3.23	13.193
11/5/2024 10:15	0	3.06	13.159
11/5/2024 10:30	0	3.43	13.16
11/5/2024 10:45	0	3.39	13.19
11/5/2024 11:00	0	3	13.12
11/5/2024 11:15	0	3.55	13.066
11/5/2024 11:30	0	4.04	13.011
11/5/2024 11:45	0	4.75	12.962
11/5/2024 12:00	0	5.52	12.922
11/5/2024 12:15	0	5.88	12.902
11/5/2024 12:30	0	6.05	12.899
11/5/2024 12:45	0	5.43	12.885
11/5/2024 13:00	0	4.12	12.881
11/5/2024 13:15	0	3.43	12.871
11/5/2024 13:30	0	3.09	12.863
11/5/2024 13:45	0	2.96	12.862

Table 3. AMS-2755 Daily 15-Minute Average Concentrations of TVOC and PM-10
22 Oak Street - Community Air Monitoring Plan
National Grid
Bay Shore/Brightwaters, NY

Time	VOC (ppm)	PM10 (µg/m^3)	Battery voltage (V)
11/5/2024 14:00	0	3.05	12.844
11/5/2024 14:15	0	3.24	12.846
11/5/2024 14:30	0	3.4	12.839
11/5/2024 14:45	0	3.31	12.832
11/5/2024 15:00	0	3.24	12.824
11/5/2024 15:15	0	3.13	12.814
11/5/2024 15:30	0	3.03	12.809
11/5/2024 15:45	0	3.19	12.8
11/5/2024 16:00	0	3.2	12.785
11/5/2024 16:15	0	2.96	12.789
11/5/2024 16:30	0	3	12.783
11/5/2024 16:45	0	3.02	12.775
11/5/2024 17:00	0	3.33	12.771
11/5/2024 17:15	0	3.2	12.77
11/5/2024 17:30	0	3.14	12.766
11/5/2024 17:45	0	3.21	12.758
11/5/2024 18:00	0	3.1	12.763
11/5/2024 18:15	0	3.1	12.763
11/5/2024 18:30	0	3.15	12.761
11/5/2024 18:45	0	3.41	12.761
11/5/2024 19:00	0	3.41	12.76
11/5/2024 19:15	0	3.34	12.757
11/5/2024 19:30	0	3.05	12.748
11/5/2024 19:45	0	2.67	12.748
11/5/2024 20:00	0	2.57	12.748
11/5/2024 20:15	0	2.47	12.745
11/5/2024 20:30	0	2.39	12.74
11/5/2024 20:45	0	2.58	12.738
11/5/2024 21:00	0	2.91	12.735
11/5/2024 21:15	0	3.42	12.725
11/5/2024 21:30	0	3.81	12.727
11/5/2024 21:45	0	3.95	12.726
11/5/2024 22:00	0	4.19	12.725
11/5/2024 22:15	0	4.18	12.722
11/5/2024 22:30	0	4.42	12.722
11/5/2024 22:45	0	4.66	12.717
11/5/2024 23:00	0	4.65	12.711
11/5/2024 23:15	0	4.67	12.714
11/5/2024 23:30	0	4.76	12.709
11/5/2024 23:45	0	4.82	12.704
11/6/2024 0:00	0	4.88	12.701

Table 3. AMS-2755 Daily 15-Minute Average Concentrations of TVOC and PM-10
22 Oak Street - Community Air Monitoring Plan
National Grid
Bay Shore/Brightwaters, NY

Time	VOC (ppm)	PM10 (µg/m^3)	Battery voltage (V)
11/6/2024 0:15	0	4.85	12.7
11/6/2024 0:30	0	4.42	12.692
11/6/2024 0:45	0	4.35	12.693
11/6/2024 1:00	0	4.54	12.694
11/6/2024 1:15	0	4.66	12.692
11/6/2024 1:30	0	4.37	12.689
11/6/2024 1:45	0	4.63	12.69
11/6/2024 2:00	0	4.77	12.686
11/6/2024 2:15	0	4.89	12.679
11/6/2024 2:30	0	5.15	12.677
11/6/2024 2:45	0	5.31	12.675
11/6/2024 3:00	0	5.28	12.669
11/6/2024 3:15	0	5.15	12.664
11/6/2024 3:30	0	5.2	12.662
11/6/2024 3:45	0	5.28	12.657
11/6/2024 4:00	0	5.18	12.651
11/6/2024 4:15	0	4.9	12.649
11/6/2024 4:30	0	5.16	12.653
11/6/2024 4:45	0	5.41	12.649
11/6/2024 5:00	0	5.31	12.648
11/6/2024 5:15	0	4.71	12.645
11/6/2024 5:30	0	4.31	12.639
11/6/2024 5:45	0	4.31	12.634
11/6/2024 6:00	0	4.03	12.629
11/6/2024 6:15	0	4.08	12.631
11/6/2024 6:30	0	3.9	12.63
11/6/2024 6:45	0	3.99	12.642
11/6/2024 7:00	0	4.18	12.649
11/6/2024 7:15	0	4.21	12.649
11/6/2024 7:30	0	4.09	12.638
11/6/2024 7:45	0	4.29	12.654
11/6/2024 8:00	0	3.95	12.721
11/6/2024 8:15	0	3.74	12.907
11/6/2024 8:30	0	3.87	13.034
11/6/2024 8:45	0	3.93	13.222
11/6/2024 9:00	0	3.65	13.278
11/6/2024 9:15	0	3.62	13.302
11/6/2024 9:30	0	3.86	13.297
11/6/2024 9:45	0	3.95	13.204
11/6/2024 10:00	0	4.06	13.196
11/6/2024 10:15	0	4.29	13.177

Table 3. AMS-2755 Daily 15-Minute Average Concentrations of TVOC and PM-10
22 Oak Street - Community Air Monitoring Plan
National Grid
Bay Shore/Brightwaters, NY

Time	VOC (ppm)	PM10 (µg/m^3)	Battery voltage (V)
11/6/2024 10:30	0	4.39	13.152
11/6/2024 10:45	0	4.32	13.171
11/6/2024 11:00	0	4.51	13.124
11/6/2024 11:15	0	4.85	13.051
11/6/2024 11:30	0	4.38	13.005
11/6/2024 11:45	0	4.4	12.967
11/6/2024 12:00	0	7.38	12.94
11/6/2024 12:15	0	5	12.925
11/6/2024 12:30	0	4.92	12.916
11/6/2024 12:45	0	4.98	12.914
11/6/2024 13:00	0	4.79	12.901
11/6/2024 13:15	0	5.09	12.901
11/6/2024 13:30	0	5.33	12.897
11/6/2024 13:45	0	5.41	12.891
11/6/2024 14:00	0	5.65	12.886
11/6/2024 14:15	0	5.84	12.883
11/6/2024 14:30	0	6.13	12.879
11/6/2024 14:45	0	6.16	12.866
11/6/2024 15:00	0	6.06	12.874
11/6/2024 15:15	0	5.86	12.87
11/6/2024 15:30	0	5.52	12.864
11/6/2024 15:45	0	5.53	12.857
11/6/2024 16:00	0	5.5	12.843
11/6/2024 16:15	0	5.68	12.835
11/6/2024 16:30	0	6.01	12.82
11/6/2024 16:45	0	6.2	12.827
11/6/2024 17:00	0	6.26	12.823
11/6/2024 17:15	0	6.88	12.818
11/6/2024 17:30	0	6.6	12.812
11/6/2024 17:45	0	6.6	12.807
11/6/2024 18:00	0	6.62	12.8
11/6/2024 18:15	0	6.73	12.791
11/6/2024 18:30	0	6.82	12.793
11/6/2024 18:45	0	7.06	12.781
11/6/2024 19:00	0	6.7	12.774
11/6/2024 19:15	0	6.43	12.769
11/6/2024 19:30	0.01	6.39	12.763
11/6/2024 19:45	0.02	6.06	12.755
11/6/2024 20:00	0.03	6.27	12.753
11/6/2024 20:15	0.03	5.52	12.743
11/6/2024 20:30	0	5.14	12.732

Table 3. AMS-2755 Daily 15-Minute Average Concentrations of TVOC and PM-10
22 Oak Street - Community Air Monitoring Plan
National Grid
Bay Shore/Brightwaters, NY

Time	VOC (ppm)	PM10 (µg/m^3)	Battery voltage (V)
11/6/2024 20:45	0	5.07	12.729
11/6/2024 21:00	0	5.09	12.726
11/6/2024 21:15	0	5.04	12.72
11/6/2024 21:30	0	5.65	12.707
11/6/2024 21:45	0	5.01	12.711
11/6/2024 22:00	0	4.92	12.7
11/6/2024 22:15	0	5.11	12.696
11/6/2024 22:30	0	4.82	12.692
11/6/2024 22:45	0	4.91	12.689
11/6/2024 23:00	0	4.79	12.684
11/6/2024 23:15	0	5.02	12.668
11/6/2024 23:30	0	5.14	12.676
11/6/2024 23:45	0	5.27	12.668
11/7/2024 0:00	0	5.11	12.661
11/7/2024 0:15	0	4.96	12.657
11/7/2024 0:30	0	5.06	12.655
11/7/2024 0:45	0	5.06	12.653
11/7/2024 1:00	0	5.54	12.64
11/7/2024 1:15	0	5.12	12.641
11/7/2024 1:30	0	5.07	12.636
11/7/2024 1:45	0	5.12	12.633
11/7/2024 2:00	0	5.46	12.626
11/7/2024 2:15	0	5.53	12.623
11/7/2024 2:30	0	5.4	12.621
11/7/2024 2:45	0.01	5.45	12.61
11/7/2024 3:00	0	5.3	12.617
11/7/2024 3:15	0	5.25	12.612
11/7/2024 3:30	0	5.37	12.612
11/7/2024 3:45	0	4.94	12.607
11/7/2024 4:00	0	4.51	12.603
11/7/2024 4:15	0	4.16	12.595
11/7/2024 4:30	0	4	12.595
11/7/2024 4:45	0	3.98	12.586
11/7/2024 5:00	0	4.1	12.592
11/7/2024 5:15	0	4.8	12.589
11/7/2024 5:30	0.01	3.91	12.588
11/7/2024 5:45	0.01	4.48	12.587
11/7/2024 6:00	0	4.82	12.585
11/7/2024 6:15	0.01	4.51	12.581
11/7/2024 6:30	0.02	5.02	12.567
11/7/2024 6:45	0.03	4.38	12.58

Table 3. AMS-2755 Daily 15-Minute Average Concentrations of TVOC and PM-10
22 Oak Street - Community Air Monitoring Plan
National Grid
Bay Shore/Brightwaters, NY

Time	VOC (ppm)	PM10 (µg/m^3)	Battery voltage (V)
11/7/2024 7:00	0.01	4.88	12.584
11/7/2024 7:15	0	4.76	12.6
11/7/2024 7:30	0.01	4.89	12.61
11/7/2024 7:45	0	4.8	12.621
11/7/2024 8:00	0	5.19	12.635
11/7/2024 8:15	0	4.71	12.698
11/7/2024 8:30	0	4.46	12.916
11/7/2024 8:45	0	3.53	13.056
11/7/2024 9:00	0	2.63	13.147
11/7/2024 9:15	0	2.29	13.241
11/7/2024 9:30	0	2.01	13.061
11/7/2024 9:45	0	2.15	13.092
11/7/2024 10:00	0.01	2.05	13.177
11/7/2024 10:15	0	4.7	13.139
11/7/2024 10:30	0	3.41	13.131
11/7/2024 10:45	0	3.83	13.137
11/7/2024 11:00	0	3.07	13.053
11/7/2024 11:15	0	3.03	13.044
11/7/2024 11:30	0	3.51	12.969
11/7/2024 11:45	0	2.83	12.949
11/7/2024 12:00	0	2.18	12.917
11/7/2024 12:15	0	2.03	12.937
11/7/2024 12:30	0	2.06	12.936
11/7/2024 12:45	0	2.11	12.971
11/7/2024 13:00	0	2.19	12.959
11/7/2024 13:15	0	2.28	12.946
11/7/2024 13:30	0	2.36	12.93
11/7/2024 13:45	0	2.49	12.919
11/7/2024 14:00	0	2.23	12.92
11/7/2024 14:15	0	2.34	12.893
11/7/2024 14:30	0	2.34	12.863
11/7/2024 14:45	0	2.78	12.861
11/7/2024 15:00	0	2.05	12.851
11/7/2024 15:15	0	1.71	12.841
11/7/2024 15:30	0	1.86	12.832
11/7/2024 15:45	0	1.76	12.81
11/7/2024 16:00	0	1.55	12.806
11/7/2024 16:15	0	1.61	12.798
11/7/2024 16:30	0	1.71	12.789
11/7/2024 16:45	0	1.71	12.779
11/7/2024 17:00	0	1.74	12.77

Table 3. AMS-2755 Daily 15-Minute Average Concentrations of TVOC and PM-10
22 Oak Street - Community Air Monitoring Plan
National Grid
Bay Shore/Brightwaters, NY

Time	VOC (ppm)	PM10 (µg/m^3)	Battery voltage (V)
11/7/2024 17:15	0	1.79	12.764
11/7/2024 17:30	0	1.9	12.748
11/7/2024 17:45	0	1.75	12.744
11/7/2024 18:00	0	1.08	12.733
11/7/2024 18:15	0	1.56	12.729
11/7/2024 18:30	0	1.88	12.722
11/7/2024 18:45	0	1.94	12.711
11/7/2024 19:00	0	0.98	12.701
11/7/2024 19:15	0	1.02	12.682
11/7/2024 19:30	0	0.85	12.684
11/7/2024 19:45	0	0.88	12.676
11/7/2024 20:00	0	0.84	12.666
11/7/2024 20:15	0	0.72	12.659
11/7/2024 20:30	0	0.85	12.655
11/7/2024 20:45	0	0.85	12.647
11/7/2024 21:00	0.01	1.03	12.641
11/7/2024 21:15	0	1.25	12.625
11/7/2024 21:30	0	0.97	12.627
11/7/2024 21:45	0	0.96	12.623
11/7/2024 22:00	0.01	1.55	12.619
11/7/2024 22:15	0	1.3	12.614
11/7/2024 22:30	0.01	1.29	12.609
11/7/2024 22:45	0	2.08	12.602
11/7/2024 23:00	0	1.41	12.588
11/7/2024 23:15	0	1.5	12.59
11/7/2024 23:30	0	1.26	12.583
11/7/2024 23:45	0	1.26	12.578
11/8/2024 0:00	0	1.27	12.578
11/8/2024 0:15	0	1.62	12.571
11/8/2024 0:30	0.01	1.23	12.565
11/8/2024 0:45	0	1.16	12.549
11/8/2024 1:00	0.01	2.26	12.553
11/8/2024 1:15	0.01	1.23	12.548
11/8/2024 1:30	0.02	1.29	12.545
11/8/2024 1:45	0.01	1.79	12.537
11/8/2024 2:00	0.01	1.87	12.53
11/8/2024 2:15	0.01	1	12.524
11/8/2024 2:30	0.01	0.81	12.511
11/8/2024 2:45	0.01	0.81	12.517
11/8/2024 3:00	0.02	1.03	12.516
11/8/2024 3:15	0.02	1.17	12.513

Table 3. AMS-2755 Daily 15-Minute Average Concentrations of TVOC and PM-10
22 Oak Street - Community Air Monitoring Plan
National Grid
Bay Shore/Brightwaters, NY

Time	VOC (ppm)	PM10 (µg/m^3)	Battery voltage (V)
11/8/2024 3:30	0.02	1.4	12.507
11/8/2024 3:45	0.01	3.21	12.503
11/8/2024 4:00	0.02	3.16	12.496
11/8/2024 4:15	0.02	2.48	12.482
11/8/2024 4:30	0.02	2.07	12.49
11/8/2024 4:45	0.02	1.96	12.487
11/8/2024 5:00	0.01	1.8	12.485
11/8/2024 5:15	0.02	2.15	12.479
11/8/2024 5:30	0.02	2.23	12.477
11/8/2024 5:45	0.01	1.97	12.473
11/8/2024 6:00	0.02	2.48	12.463
11/8/2024 6:15	0.02	2.67	12.462
11/8/2024 6:30	0.02	2.45	12.461
11/8/2024 6:45	0.03	2.68	12.458
11/8/2024 7:00	0.03	4.02	12.459
11/8/2024 7:15	0.01	4.8	12.461
11/8/2024 7:30	0.01	4.4	12.457
11/8/2024 7:45	0.01	3.64	12.451
11/8/2024 8:00	0.01	3.39	12.54
11/8/2024 8:15	0.01	3.17	12.803
11/8/2024 8:30	0	2.75	12.986
11/8/2024 8:45	0	2.03	13.186
11/8/2024 9:00	0	1.85	13.242
11/8/2024 9:15	0	1.64	13.275
11/8/2024 9:30	0	1.71	13.253
11/8/2024 9:45	0.01	2.02	13.201
11/8/2024 10:00	0	1.97	13.21
11/8/2024 10:15	0	1.67	13.165
11/8/2024 10:30	0	1.71	13.156
11/8/2024 10:45	0	1.72	13.152
11/8/2024 11:00	0	1.78	13.015
11/8/2024 11:15	0	1.64	13.056
11/8/2024 11:30	0	2.06	12.972
11/8/2024 11:45	0	1.83	12.947
11/8/2024 12:00	0	1.7	12.923
11/8/2024 12:15	0	1.85	12.906
11/8/2024 12:30	0	1.67	12.897
11/8/2024 12:45	0	1.82	12.89
11/8/2024 13:00	0	1.6	12.882
11/8/2024 13:15	0	1.79	12.867
11/8/2024 13:30	0	1.6	12.866

Table 3. AMS-2755 Daily 15-Minute Average Concentrations of TVOC and PM-10
22 Oak Street - Community Air Monitoring Plan
National Grid
Bay Shore/Brightwaters, NY

Time	VOC (ppm)	PM10 (µg/m^3)	Battery voltage (V)
11/8/2024 13:45	0	1.26	12.854
11/8/2024 14:00	0	1.39	12.853
11/8/2024 14:15	0	1.15	12.841
11/8/2024 14:30	0	1.85	12.835
11/8/2024 14:45	0	1.3	12.826
11/8/2024 15:00	0.02	1.4	12.809
11/8/2024 15:15	0	1.95	12.802
11/8/2024 15:30	0	1.14	12.794
11/8/2024 15:45	0	2.73	12.787
11/8/2024 16:00	0.01	3.03	12.771
11/8/2024 16:15	0	2.6	12.76
11/8/2024 16:30	0	2.44	12.748
11/8/2024 16:45	0	2.44	12.721
11/8/2024 17:00	0	2.34	12.725
11/8/2024 17:15	0	2.35	12.714
11/8/2024 17:30	0	2.38	12.704
11/8/2024 17:45	0	3.23	12.692
11/8/2024 18:00	0	3.8	12.682
11/8/2024 18:15	0	2.71	12.67
11/8/2024 18:30	0	2.94	12.661
11/8/2024 18:45	0	3.08	12.643
11/8/2024 19:00	0	2.95	12.642
11/8/2024 19:15	0	3.2	12.63
11/8/2024 19:30	0	2.92	12.626
11/8/2024 19:45	0	2.66	12.617
11/8/2024 20:00	0	2.8	12.609
11/8/2024 20:15	0	3.87	12.599
11/8/2024 20:30	0	4.2	12.582
11/8/2024 20:45	0	6.05	12.585
11/8/2024 21:00	0	8.96	12.577
11/8/2024 21:15	0	6.44	12.57
11/8/2024 21:30	0	8.82	12.561
11/8/2024 21:45	0	4.74	12.552
11/8/2024 22:00	0	3.64	12.547
11/8/2024 22:15	0	3.03	12.533
11/8/2024 22:30	0	3.91	12.526
11/8/2024 22:45	0	4.48	12.524
11/8/2024 23:00	0	3.9	12.517
11/8/2024 23:15	0	3.32	12.511
11/8/2024 23:30	0	3.6	12.506
11/8/2024 23:45	0	5.42	12.496

Table 3. AMS-2755 Daily 15-Minute Average Concentrations of TVOC and PM-10
22 Oak Street - Community Air Monitoring Plan
National Grid
Bay Shore/Brightwaters, NY

Time	VOC (ppm)	PM10 (µg/m^3)	Battery voltage (V)
11/9/2024 0:00	0	6.33	12.489
11/9/2024 0:15	0	5.23	12.477
11/9/2024 0:30	0.02	5.06	12.479
11/9/2024 0:45	0	4.33	12.475
11/9/2024 1:00	0	3.82	12.47
11/9/2024 1:15	0	3.75	12.467
11/9/2024 1:30	0	11.55	12.46
11/9/2024 1:45	0	4.65	12.45
11/9/2024 2:00	0	3.85	12.439
11/9/2024 2:15	0	3.59	12.442
11/9/2024 2:30	0	2.49	12.438
11/9/2024 2:45	0	2.38	12.436
11/9/2024 3:00	0	2.09	12.423
11/9/2024 3:15	0	1.74	12.416
11/9/2024 3:30	0	2.12	12.409
11/9/2024 3:45	0	1.79	12.396
11/9/2024 4:00	0	1.67	12.398
11/9/2024 4:15	0	1.65	12.393
11/9/2024 4:30	0	1.65	12.39
11/9/2024 4:45	0	1.39	12.382
11/9/2024 5:00	0	1.33	12.378
11/9/2024 5:15	0	1.26	12.375
11/9/2024 5:30	0	1.24	12.37
11/9/2024 5:45	0	1.29	12.375
11/9/2024 6:00	0	0.96	12.374
11/9/2024 6:15	0	0.87	12.369
11/9/2024 6:30	0	1.02	12.367
11/9/2024 6:45	0	1.03	12.37
11/9/2024 7:00	0	1.06	12.369
11/9/2024 7:15	0	1.12	12.369
11/9/2024 7:30	0	1.13	12.371
11/9/2024 7:45	0	1.01	12.378
11/9/2024 8:00	0	1.11	12.44
11/9/2024 8:15	0	1.15	12.742
11/9/2024 8:30	0	1.09	12.922
11/9/2024 8:45	0	1.05	13.11
11/9/2024 9:00	0	0.91	13.17
11/9/2024 9:15	0	0.95	13.212
11/9/2024 9:30	0	0.89	13.231
11/9/2024 9:45	0	0.67	13.207
11/9/2024 10:00	0	0.42	13.202

Table 3. AMS-2755 Daily 15-Minute Average Concentrations of TVOC and PM-10
22 Oak Street - Community Air Monitoring Plan
National Grid
Bay Shore/Brightwaters, NY

Time	VOC (ppm)	PM10 (µg/m^3)	Battery voltage (V)
11/9/2024 10:15	0	0.41	13.175
11/9/2024 10:30	0	0.18	13.171
11/9/2024 10:45	0	0.2	13.13
11/9/2024 11:00	0	0.22	13.054
11/9/2024 11:15	0	0.38	13.041
11/9/2024 11:30	0	0.23	12.96
11/9/2024 11:45	0	0.28	12.935
11/9/2024 12:00	0	0.34	12.919
11/9/2024 12:15	0	0.32	12.899
11/9/2024 12:30	0	0.38	12.888
11/9/2024 12:45	0	0.36	12.87
11/9/2024 13:00	0	0.49	12.866
11/9/2024 13:15	0	0.36	12.86
11/9/2024 13:30	0	0.42	12.855
11/9/2024 13:45	0	0.59	12.842
11/9/2024 14:00	0	0.53	12.835
11/9/2024 14:15	0	0.9	12.829
11/9/2024 14:30	0	1.21	12.805
11/9/2024 14:45	0	1.62	12.805
11/9/2024 15:00	0	0.78	12.789
11/9/2024 15:15	0	0.8	12.777
11/9/2024 15:30	0	0.74	12.769
11/9/2024 15:45	0	0.72	12.756
11/9/2024 16:00	0	0.75	12.743
11/9/2024 16:15	0	0.96	12.72
11/9/2024 16:30	0	0.95	12.725
11/9/2024 16:45	0	0.83	12.714
11/9/2024 17:00	0.01	0.92	12.705
11/9/2024 17:15	0.01	1.15	12.698
11/9/2024 17:30	0.03	2.82	12.693
11/9/2024 17:45	0.01	3.3	12.689
11/9/2024 18:00	0.02	3.19	12.677
11/9/2024 18:15	0.02	5.89	12.657
11/9/2024 18:30	0.03	6.57	12.656
11/9/2024 18:45	0.04	7.86	12.647
11/9/2024 19:00	0.03	10.37	12.636
11/9/2024 19:15	0.03	9.62	12.623
11/9/2024 19:30	0.02	9.68	12.612
11/9/2024 19:45	0.03	8.76	12.589
11/9/2024 20:00	0.03	9.71	12.586
11/9/2024 20:15	0.03	9.14	12.573

Table 3. AMS-2755 Daily 15-Minute Average Concentrations of TVOC and PM-10
22 Oak Street - Community Air Monitoring Plan
National Grid
Bay Shore/Brightwaters, NY

Time	VOC (ppm)	PM10 (µg/m^3)	Battery voltage (V)
11/9/2024 20:30	0.04	7.63	12.58
11/9/2024 20:45	0.04	8.78	12.58
11/9/2024 21:00	0.04	9.45	12.571
11/9/2024 21:15	0.05	12.36	12.556
11/9/2024 21:30	0.04	10.38	12.548
11/9/2024 21:45	0.04	9.73	12.544
11/9/2024 22:00	0.04	11.07	12.531
11/9/2024 22:15	0.04	17.16	12.523
11/9/2024 22:30	0.04	14.9	12.514
11/9/2024 22:45	0.04	12.71	12.507
11/9/2024 23:00	0.04	12.43	12.492
11/9/2024 23:15	0.05	11.17	12.482
11/9/2024 23:30	0.05	10.77	12.472
11/9/2024 23:45	0.05	10.99	12.467
11/10/2024 0:00	0.06	11.27	12.455
11/10/2024 0:15	0.05	10.15	12.447
11/10/2024 0:30	0.06	10.44	12.44
11/10/2024 0:45	0.04	9.6	12.428
11/10/2024 1:00	0.04	9.08	12.415
11/10/2024 1:15	0.04	9.7	12.402
11/10/2024 1:30	0.04	11.52	12.406
11/10/2024 1:45	0.05	10.68	12.398
11/10/2024 2:00	0.04	9.77	12.389
11/10/2024 2:15	0.04	7.85	12.383
11/10/2024 2:30	0.04	7.23	12.376
11/10/2024 2:45	0.04	6.13	12.372
11/10/2024 3:00	0.04	6.04	12.36
11/10/2024 3:15	0.04	6.22	12.368
11/10/2024 3:30	0.04	5.57	12.361
11/10/2024 3:45	0.04	4.73	12.36
11/10/2024 4:00	0.04	4.54	12.357
11/10/2024 4:15	0.04	4.39	12.357
11/10/2024 4:30	0.04	4.35	12.354
11/10/2024 4:45	0.06	4.29	12.344
11/10/2024 5:00	0.04	4.25	12.345
11/10/2024 5:15	0.05	4.66	12.343
11/10/2024 5:30	0.04	4.83	12.343
11/10/2024 5:45	0.04	4.42	12.339
11/10/2024 6:00	0.04	4.49	12.334
11/10/2024 6:15	0.04	4.83	12.333
11/10/2024 6:30	0.04	4.64	12.33

Table 3. AMS-2755 Daily 15-Minute Average Concentrations of TVOC and PM-10
22 Oak Street - Community Air Monitoring Plan
National Grid
Bay Shore/Brightwaters, NY

Time	VOC (ppm)	PM10 (µg/m^3)	Battery voltage (V)
11/10/2024 6:45	0.04	4.58	12.324
11/10/2024 7:00	0.04	4.4	12.346
11/10/2024 7:15	0.04	4.22	12.369
11/10/2024 7:30	0.03	4.05	12.399
11/10/2024 7:45	0.03	3.79	12.413
11/10/2024 8:00	0.02	3.33	12.497
11/10/2024 8:15	0.02	3.14	12.65
11/10/2024 8:30	0.02	3.52	12.592
11/10/2024 8:45	0.02	3.44	12.63
11/10/2024 9:00	0.01	2.82	12.655
11/10/2024 9:15	0	2.54	12.71
11/10/2024 9:30	0	5.43	12.656
11/10/2024 9:45	0	7.48	12.605
11/10/2024 10:00	0	7.25	12.607
11/10/2024 10:15	0	6.3	12.631
11/10/2024 10:30	0	5.84	12.714
11/10/2024 10:45	0	4.98	12.702
11/10/2024 11:00	0	3.88	12.682
11/10/2024 11:15	0	3.77	12.674
11/10/2024 11:30	0	4.13	12.676
11/10/2024 11:45	0	4.96	12.673
11/10/2024 12:00	0	6.52	12.633
11/10/2024 12:15	0	8.24	12.609
11/10/2024 12:30	0	8.98	12.658
11/10/2024 12:45	0	6.61	12.689
11/10/2024 13:00	0	5.19	12.662
11/10/2024 13:15	0	4.72	12.655
11/10/2024 13:30	0	5.04	12.643
11/10/2024 13:45	0	4.16	12.619
11/10/2024 14:00	0	3.3	12.595
11/10/2024 14:15	0	3.11	12.56
11/10/2024 14:30	0	3.45	12.53
11/10/2024 14:45	0	3.9	12.506
11/10/2024 15:00	0	4.35	12.494
11/10/2024 15:15	0	5.07	12.455
11/10/2024 15:30	0	7.92	12.442
11/10/2024 15:45	0	11.25	12.437
11/10/2024 16:00	0	10.65	12.422
11/10/2024 16:15	0	9.9	12.408
11/10/2024 16:30	0	9.39	12.395
11/10/2024 16:45	0	9.25	12.389

Table 3. AMS-2755 Daily 15-Minute Average Concentrations of TVOC and PM-10
22 Oak Street - Community Air Monitoring Plan
National Grid
Bay Shore/Brightwaters, NY

Time	VOC (ppm)	PM10 (µg/m^3)	Battery voltage (V)
11/10/2024 17:00	0	9.94	12.381
11/10/2024 17:15	0	9.26	12.375
11/10/2024 17:30	0	8.91	12.372
11/10/2024 17:45	0	8.57	12.374
11/10/2024 18:00	0	8.36	12.371
11/10/2024 18:15	0	8.48	12.366
11/10/2024 18:30	0	8.66	12.36
11/10/2024 18:45	0	8.44	12.355
11/10/2024 19:00	0	8.11	12.35
11/10/2024 19:15	0	7.85	12.34
11/10/2024 19:30	0	7.55	12.342
11/10/2024 19:45	0	6.17	12.338
11/10/2024 20:00	0	4.09	12.327
11/10/2024 20:15	0	3.13	12.316
11/10/2024 20:30	0	3.1	12.305
11/10/2024 20:45	0	2.97	12.289
11/10/2024 21:00	0	3.06	12.266
11/10/2024 21:15	0	3.44	12.245
11/10/2024 21:30	0	3.65	12.216
11/10/2024 21:45	0	3.83	12.184
11/10/2024 22:00	0	3.98	12.151
11/10/2024 22:15	0	3.99	12.112
11/10/2024 22:30	0	4.18	12.075
11/10/2024 22:45	0	4.35	12.027
11/10/2024 23:00	0	4.72	11.994
11/10/2024 23:15	0	4.77	11.943
11/10/2024 23:30	0	4.86	11.899
11/10/2024 23:45	0	4.57	11.849
11/11/2024 0:00	0	4.48	11.798
11/11/2024 0:15	0	4.33	11.733
11/11/2024 0:30	0	3.99	11.684
11/11/2024 0:45	0	3.77	11.617
11/11/2024 1:00	0	3.8	11.56
11/11/2024 1:15	0	3.2	11.477
11/11/2024 1:30	0	3.14	11.394
11/11/2024 1:45	0	2.89	11.302
11/11/2024 6:30	0	3.22	12.873
11/11/2024 6:45	0	2.32	12.846
11/11/2024 7:00	0	2.36	12.839
11/11/2024 7:15	0.01	2.5	12.836
11/11/2024 7:30	0	2.5	12.836

Table 3. AMS-2755 Daily 15-Minute Average Concentrations of TVOC and PM-10
22 Oak Street - Community Air Monitoring Plan
National Grid
Bay Shore/Brightwaters, NY

Time	VOC (ppm)	PM10 (µg/m^3)	Battery voltage (V)
11/11/2024 7:45	0	2.54	12.836
11/11/2024 8:00	0	2.49	12.832
11/11/2024 8:15	0	2.44	12.834
11/11/2024 8:30	0	2.38	12.833
11/11/2024 8:45	0	2.4	12.833
11/11/2024 9:00	0	2.41	12.833
11/11/2024 9:15	0	2.37	12.832
11/11/2024 9:30	0	2.34	12.832
11/11/2024 9:45	0	2.36	12.827
11/11/2024 10:00	0	2.29	12.83
11/11/2024 10:15	0	2.3	12.829
11/11/2024 10:30	0	2.34	12.828
11/11/2024 10:45	0	2.6	12.817
11/11/2024 11:00	0	2.61	12.804
11/11/2024 11:15	0	2.44	12.797
11/11/2024 11:30	0	2.51	12.79
11/11/2024 11:45	0	2.51	12.782
11/11/2024 12:00	0	2.43	12.766
11/11/2024 12:15	0	2.45	12.754
11/11/2024 12:30	0	2.32	12.728
11/11/2024 12:45	0	2.14	12.704
11/11/2024 13:00	0	2.22	12.679
11/11/2024 13:15	0	2.39	12.645
11/11/2024 13:30	0	2.42	12.604
11/11/2024 13:45	0	2.28	12.581
11/11/2024 14:00	0	2.23	12.559
11/11/2024 14:15	0	2.09	12.547
11/11/2024 14:30	0	2.1	12.51
11/11/2024 14:45	0	2.53	12.436
11/11/2024 15:00	0	1.91	12.241
11/11/2024 15:15	0	1.74	11.906
11/11/2024 15:30	0	1.84	11.327
11/11/2024 15:45	0	2.05	12.141
11/11/2024 16:00	0	1.59	12.901
11/11/2024 16:15	0	1.56	12.895
11/11/2024 16:30	0	1.73	12.881
11/11/2024 16:45	0	2.02	12.871
11/11/2024 17:00	0	1.93	12.866
11/11/2024 17:15	0	2.05	12.854
11/11/2024 17:30	0	2.21	12.859
11/11/2024 17:45	0	2.5	12.858

Table 3. AMS-2755 Daily 15-Minute Average Concentrations of TVOC and PM-10
22 Oak Street - Community Air Monitoring Plan
National Grid
Bay Shore/Brightwaters, NY

Time	VOC (ppm)	PM10 (µg/m^3)	Battery voltage (V)
11/11/2024 18:00	0	3.07	12.852
11/11/2024 18:15	0	2.41	12.847
11/11/2024 18:30	0	2.1	12.844
11/11/2024 18:45	0	2.22	12.842
11/11/2024 19:00	0	2.51	12.837
11/11/2024 19:15	0	2.33	12.825
11/11/2024 19:30	0	2.51	12.835
11/11/2024 19:45	0	2.82	12.831
11/11/2024 20:00	0	2.17	12.833
11/11/2024 20:15	0	1.55	12.832
11/11/2024 20:30	0	0.98	12.829
11/11/2024 20:45	0	0.83	12.829
11/11/2024 21:00	0	0.73	12.826
11/11/2024 21:15	0	0.77	12.814
11/11/2024 21:30	0	0.89	12.822
11/11/2024 21:45	0	0.94	12.823
11/11/2024 22:00	0	1.51	12.818
11/11/2024 22:15	0.01	1.46	12.818
11/11/2024 22:30	0	1.65	12.814
11/11/2024 22:45	0	1.43	12.813
11/11/2024 23:00	0	1.5	12.801
11/11/2024 23:15	0	1.64	12.806
11/11/2024 23:30	0	1.83	12.805
11/11/2024 23:45	0	1.56	12.801
11/12/2024 0:00	0	1.53	12.797
11/12/2024 0:15	0	1.54	12.797
11/12/2024 0:30	0	1.78	12.796
11/12/2024 0:45	0	1.6	12.789
11/12/2024 1:00	0	1.5	12.788
11/12/2024 1:15	0	1.12	12.79
11/12/2024 1:30	0	0.92	12.792
11/12/2024 1:45	0	0.88	12.789
11/12/2024 2:00	0	0.86	12.787
11/12/2024 2:15	0	0.91	12.781
11/12/2024 2:30	0	1.85	12.778
11/12/2024 2:45	0	1.66	12.761
11/12/2024 3:00	0	0.86	12.776
11/12/2024 3:15	0	0.67	12.775
11/12/2024 3:30	0	0.99	12.775
11/12/2024 3:45	0	1.05	12.773
11/12/2024 4:00	0	1.49	12.771

Table 3. AMS-2755 Daily 15-Minute Average Concentrations of TVOC and PM-10
22 Oak Street - Community Air Monitoring Plan
National Grid
Bay Shore/Brightwaters, NY

Time	VOC (ppm)	PM10 (µg/m^3)	Battery voltage (V)
11/12/2024 4:15	0	2.18	12.769
11/12/2024 4:30	0	1.31	12.768
11/12/2024 4:45	0	0.77	12.758
11/12/2024 5:00	0	0.71	12.765
11/12/2024 5:15	0	0.46	12.765
11/12/2024 5:30	0	0.47	12.765
11/12/2024 5:45	0	0.46	12.763
11/12/2024 6:00	0	0.54	12.759
11/12/2024 6:15	0	0.62	12.758
11/12/2024 6:30	0	0.52	12.758
11/12/2024 6:45	0	0.46	12.753
11/12/2024 7:00	0	0.44	12.759
11/12/2024 7:15	0	0.41	12.92
11/12/2024 7:30	0	0.44	13.508
11/12/2024 7:45	0	0.45	13.531
11/12/2024 8:00	0	1.11	13.539
11/12/2024 8:15	0	1.28	13.544
11/12/2024 8:30	0	1.04	13.528
11/12/2024 8:45	0	2.26	13.541
11/12/2024 9:00	0	1.88	13.543
11/12/2024 9:15	0	1.55	13.543
11/12/2024 9:30	0	1.51	13.542
11/12/2024 9:45	0	1.66	13.546
11/12/2024 10:00	0	2.06	13.545
11/12/2024 10:15	0	1.74	13.548
11/12/2024 10:30	0	2.12	13.551
11/12/2024 10:45	0	2.9	13.58
11/12/2024 11:00	0	2.36	13.593
11/12/2024 11:15	0	3.44	13.605
11/12/2024 11:30	0	2.87	13.612
11/12/2024 11:45	0	2.46	13.615
11/12/2024 12:00	0	2	13.618
11/12/2024 12:15	0	2.14	13.617
11/12/2024 12:30	0	2.9	13.622
11/12/2024 12:45	0	2.47	13.627
11/12/2024 13:00	0	2.33	13.631
11/12/2024 13:15	0	2.64	13.633
11/12/2024 13:30	0	2.7	13.646
11/12/2024 13:45	0	3.16	13.116
11/12/2024 14:00	0	3.01	13.032
11/12/2024 14:15	0	2.64	13.029

Table 3. AMS-2755 Daily 15-Minute Average Concentrations of TVOC and PM-10
22 Oak Street - Community Air Monitoring Plan
National Grid
Bay Shore/Brightwaters, NY

Time	VOC (ppm)	PM10 (µg/m^3)	Battery voltage (V)
11/12/2024 14:30	0	2.46	13.025
11/12/2024 14:45	0	2.07	13.012
11/12/2024 15:00	0	1.7	12.998
11/12/2024 15:15	0	1.22	12.99
11/12/2024 15:30	0	1.18	12.989
11/12/2024 15:45	0	1.48	12.966
11/12/2024 16:00	0	1.73	12.975
11/12/2024 16:15	0	1.62	12.971
11/12/2024 16:30	0	1.62	12.968
11/12/2024 16:45	0	1.3	12.967
11/12/2024 17:00	0	1.31	12.968
11/12/2024 17:15	0	1.07	12.963
11/12/2024 17:30	0	1.55	12.963
11/12/2024 17:45	0	1.66	12.951
11/12/2024 18:00	0	1.38	12.963
11/12/2024 18:15	0	1.57	12.966
11/12/2024 18:30	0	1.45	12.964
11/12/2024 18:45	0	1.29	12.96
11/12/2024 19:00	0	1.49	12.957
11/12/2024 19:15	0	1.73	12.956
11/12/2024 19:30	0	1.66	12.951
11/12/2024 19:45	0	2.06	12.937
11/12/2024 20:00	0	2.04	12.942
11/12/2024 20:15	0	1.74	12.94
11/12/2024 20:30	0	1.56	12.938
11/12/2024 20:45	0	1.15	12.942
11/12/2024 21:00	0	1.02	12.943
11/12/2024 21:15	0	1.11	12.942
11/12/2024 21:30	0	1.06	12.934
11/12/2024 21:45	0	1.09	12.94
11/12/2024 22:00	0	0.81	12.937
11/12/2024 22:15	0	0.77	12.938
11/12/2024 22:30	0	0.69	12.938
11/12/2024 22:45	0	0.76	12.937
11/12/2024 23:00	0	0.88	12.935
11/12/2024 23:15	0	0.76	12.934
11/12/2024 23:30	0	0.74	12.919
11/12/2024 23:45	0	0.81	12.94
11/13/2024 0:00	0	0.83	12.938
11/13/2024 0:15	0	0.84	12.937
11/13/2024 0:30	0	0.88	12.938

Table 3. AMS-2755 Daily 15-Minute Average Concentrations of TVOC and PM-10
22 Oak Street - Community Air Monitoring Plan
National Grid
Bay Shore/Brightwaters, NY

Time	VOC (ppm)	PM10 (µg/m^3)	Battery voltage (V)
11/13/2024 0:45	0	0.87	12.937
11/13/2024 1:00	0	0.83	12.942
11/13/2024 1:15	0	0.81	12.937
11/13/2024 1:30	0	0.72	12.946
11/13/2024 1:45	0	0.66	12.945
11/13/2024 2:00	0	0.69	12.947
11/13/2024 2:15	0	0.69	12.949
11/13/2024 2:30	0	0.71	12.949
11/13/2024 2:45	0	0.66	12.947
11/13/2024 3:00	0	0.65	12.943
11/13/2024 3:15	0	0.67	12.937
11/13/2024 3:30	0	0.57	12.943
11/13/2024 3:45	0	0.44	12.941
11/13/2024 4:00	0	0.39	12.941
11/13/2024 4:15	0	0.4	12.941
11/13/2024 4:30	0	0.4	12.94
11/13/2024 4:45	0	0.38	12.94
11/13/2024 5:00	0	0.46	12.935
11/13/2024 5:15	0	0.41	12.941
11/13/2024 5:30	0	0.41	12.943
11/13/2024 5:45	0	0.39	12.941
11/13/2024 6:00	0	0.37	12.939
11/13/2024 6:15	0	0.4	12.941
11/13/2024 6:30	0	0.49	12.941
11/13/2024 6:45	0	0.56	12.94
11/13/2024 7:00	0	0.63	12.936
11/13/2024 7:15	0	0.87	12.948
11/13/2024 7:30	0.01	1.01	12.949
11/13/2024 7:45	0	0.67	12.952
11/13/2024 8:00	0	0.54	13.25
11/13/2024 8:15	0	0.59	13.528
11/13/2024 8:30	0	0.49	13.63
11/13/2024 8:45	0	0.56	13.648
11/13/2024 9:00	0	0.7	13.687
11/13/2024 9:15	0	0.78	13.712
11/13/2024 9:30	0	0.82	13.704
11/13/2024 9:45	0	0.77	13.695
11/13/2024 10:00	0	0.73	13.66
11/13/2024 10:15	0	0.67	13.573
11/13/2024 10:30	0	0.79	13.568
11/13/2024 10:45	0	0.73	13.397

Table 3. AMS-2755 Daily 15-Minute Average Concentrations of TVOC and PM-10
22 Oak Street - Community Air Monitoring Plan
National Grid
Bay Shore/Brightwaters, NY

Time	VOC (ppm)	PM10 (µg/m^3)	Battery voltage (V)
11/13/2024 11:00	0	0.77	13.355
11/13/2024 11:15	0	0.92	13.292
11/13/2024 11:30	0	0.81	13.148
11/13/2024 11:45	0	0.9	13.13
11/13/2024 12:00	0	0.94	13.111
11/13/2024 12:15	0	1.42	13.092
11/13/2024 12:30	0	0.92	13.082
11/13/2024 12:45	0	0.8	13.078
11/13/2024 13:00	0	0.74	13.069
11/13/2024 13:15	0	0.7	13.061
11/13/2024 13:30	0	1.08	13.059
11/13/2024 13:45	0	1.08	13.042
11/13/2024 14:00	0	0.95	13.043
11/13/2024 14:15	0	0.96	13.039
11/13/2024 14:30	0	1.12	13.033
11/13/2024 14:45	0	1.3	13.025
11/13/2024 15:00	0	1.03	13.018
11/13/2024 15:15	0	0.98	13.01
11/13/2024 15:30	0	0.52	12.994
11/13/2024 15:45	0	0.5	12.999
11/13/2024 16:00	0	0.61	12.994
11/13/2024 16:15	0	0.6	12.987
11/13/2024 16:30	0	0.87	12.98
11/13/2024 16:45	0.01	0.94	12.98
11/13/2024 17:00	0.01	2.48	12.978
11/13/2024 17:15	0.02	4.94	12.976
11/13/2024 17:30	0.02	6.92	12.969
11/13/2024 17:45	0.02	2.32	12.976
11/13/2024 18:00	0	1.82	12.974
11/13/2024 18:15	0.02	3.56	12.972
11/13/2024 18:30	0.02	3.32	12.973
11/13/2024 18:45	0.01	6.19	12.97
11/13/2024 19:00	0.05	15.08	12.966
11/13/2024 19:15	0.05	16.92	12.969
11/13/2024 19:30	0.03	8.72	12.967
11/13/2024 19:45	0.03	6.72	12.963
11/13/2024 20:00	0.03	5.71	12.965
11/13/2024 20:15	0.03	5.2	12.97
11/13/2024 20:30	0.02	4.39	12.97
11/13/2024 20:45	0.03	4.42	12.971
11/13/2024 21:00	0.04	5.04	12.962

Table 3. AMS-2755 Daily 15-Minute Average Concentrations of TVOC and PM-10
22 Oak Street - Community Air Monitoring Plan
National Grid
Bay Shore/Brightwaters, NY

Time	VOC (ppm)	PM10 (µg/m^3)	Battery voltage (V)
11/13/2024 21:15	0.04	8.04	12.973
11/13/2024 21:30	0.04	8.32	12.975
11/13/2024 21:45	0.03	5.58	12.974
11/13/2024 22:00	0.02	5.44	12.973
11/13/2024 22:15	0.02	4.11	12.974
11/13/2024 22:30	0.02	3.91	12.972
11/13/2024 22:45	0.01	3.3	12.963
11/13/2024 23:00	0.02	3.88	12.974
11/13/2024 23:15	0.02	3.07	12.975
11/13/2024 23:30	0.01	2.73	12.973
11/13/2024 23:45	0	2.1	12.972
11/14/2024 0:00	0	2.18	12.973
11/14/2024 0:15	0	2.28	12.971
11/14/2024 0:30	0	1.53	12.972
11/14/2024 0:45	0.01	1.36	12.965
11/14/2024 1:00	0	1.73	12.969
11/14/2024 1:15	0	1.8	12.971
11/14/2024 1:30	0.01	2.13	12.971
11/14/2024 1:45	0.02	2.13	12.972
11/14/2024 2:00	0.02	2.34	12.973
11/14/2024 2:15	0.01	2.06	12.975
11/14/2024 2:30	0	1.76	12.972
11/14/2024 2:45	0	1.74	12.967
11/14/2024 3:00	0.02	1.85	12.973
11/14/2024 3:15	0.01	1.77	12.971
11/14/2024 3:30	0.01	2.39	12.969
11/14/2024 3:45	0.01	2.3	12.97
11/14/2024 4:00	0.01	2.19	12.97
11/14/2024 4:15	0.02	9.69	12.967
11/14/2024 4:30	0.02	4.54	12.968
11/14/2024 4:45	0.02	2.38	12.956
11/14/2024 5:00	0.01	2.06	12.961
11/14/2024 5:15	0.02	2.15	12.958
11/14/2024 5:30	0.01	2.14	12.955
11/14/2024 5:45	0.01	2.14	12.952
11/14/2024 6:00	0.01	2.14	12.947
11/14/2024 6:15	0.01	2.18	12.943
11/14/2024 6:30	0.01	2.76	12.936
11/14/2024 6:45	0.01	2.46	12.945
11/14/2024 7:00	0.01	2.36	12.95
11/14/2024 7:15	0.01	2.33	12.957

Table 3. AMS-2755 Daily 15-Minute Average Concentrations of TVOC and PM-10
22 Oak Street - Community Air Monitoring Plan
National Grid
Bay Shore/Brightwaters, NY

Time	VOC (ppm)	PM10 (µg/m^3)	Battery voltage (V)
11/14/2024 7:30	0.01	2.27	12.965
11/14/2024 7:45	0.01	2.21	13.035
11/14/2024 8:00	0.01	2.18	13.312
11/14/2024 8:15	0	2.26	13.565
11/14/2024 8:30	0	2.04	13.677
11/14/2024 8:45	0	2.05	13.691
11/14/2024 9:00	0	2.1	13.712
11/14/2024 9:15	0	2.04	13.73
11/14/2024 9:30	0	1.92	13.739
11/14/2024 9:45	0	2.15	13.713
11/14/2024 10:00	0.01	2.05	13.604
11/14/2024 10:15	0	2.04	13.522
11/14/2024 10:30	0	1.97	13.667
11/14/2024 10:45	0	2.17	13.476
11/14/2024 11:00	0	1.91	13.399
11/14/2024 11:15	0	1.85	13.301
11/14/2024 11:30	0	1.61	13.232
11/14/2024 11:45	0	1.8	13.271
11/14/2024 12:00	0	1.99	13.283
11/14/2024 12:15	0.01	1.66	13.283
11/14/2024 12:30	0	1.95	13.318
11/14/2024 12:45	0	1.75	13.269
11/14/2024 13:00	0	1.79	13.219
11/14/2024 13:15	0	1.76	13.179
11/14/2024 13:30	0	2.08	13.186
11/14/2024 13:45	0	1.95	13.146
11/14/2024 14:00	0	1.83	13.153
11/14/2024 14:15	0	1.75	13.157
11/14/2024 14:30	0	1.84	13.15
11/14/2024 14:45	0	1.79	13.125
11/14/2024 15:00	0	1.79	13.103
11/14/2024 15:15	0	1.84	13.092
11/14/2024 15:30	0	1.85	13.069
11/14/2024 15:45	0	1.88	13.061
11/14/2024 16:00	0	2.08	13.044
11/14/2024 16:15	0	2	13.039
11/14/2024 16:30	0	2.26	13.033
11/14/2024 16:45	0	2.46	13.027
11/14/2024 17:00	0	2.7	13.024
11/14/2024 17:15	0.01	2.74	13.014
11/14/2024 17:30	0.02	3.34	13.014

Table 3. AMS-2755 Daily 15-Minute Average Concentrations of TVOC and PM-10
22 Oak Street - Community Air Monitoring Plan
National Grid
Bay Shore/Brightwaters, NY

Time	VOC (ppm)	PM10 (µg/m^3)	Battery voltage (V)
11/14/2024 17:45	0.01	2.47	13.013
11/14/2024 18:00	0	2.54	13.011
11/14/2024 18:15	0	3.13	13.01
11/14/2024 18:30	0	4.15	13.009
11/14/2024 18:45	0	4.23	13.008
11/14/2024 19:00	0	3.31	13.001
11/14/2024 19:15	0	3.58	13.007
11/14/2024 19:30	0	3.84	13.007
11/14/2024 19:45	0	3.3	13.006
11/14/2024 20:00	0.01	4.22	13.006
11/14/2024 20:15	0.01	5.78	13.004
11/14/2024 20:30	0.01	4.94	13.003
11/14/2024 20:45	0.01	7.14	12.994
11/14/2024 21:00	0.04	11.16	12.999
11/14/2024 21:15	0.02	6.62	12.999
11/14/2024 21:30	0.02	6.48	12.997
11/14/2024 21:45	0.02	5.9	12.997
11/14/2024 22:00	0.02	5.77	12.997
11/14/2024 22:15	0.02	5.23	12.992
11/14/2024 22:30	0.01	4.96	12.99
11/14/2024 22:45	0.01	4.17	12.993
11/14/2024 23:00	0.01	3.71	12.996
11/14/2024 23:15	0.01	4.66	12.995
11/14/2024 23:30	0	4.95	12.992
11/14/2024 23:45	0.01	4.18	12.989
11/15/2024 0:00	0.01	3.81	12.991
11/15/2024 0:15	0	4.73	12.986
11/15/2024 0:30	0.01	4.23	12.99
11/15/2024 0:45	0.01	2.89	12.989
11/15/2024 1:00	0.01	2.72	12.988
11/15/2024 1:15	0.01	2.28	12.986
11/15/2024 1:30	0	2.35	12.986
11/15/2024 1:45	0	2.43	12.985
11/15/2024 2:00	0	2.47	12.979
11/15/2024 2:15	0	2.28	12.981
11/15/2024 2:30	0	2.48	12.981
11/15/2024 2:45	0.01	2.59	12.979
11/15/2024 3:00	0.01	2.67	12.978
11/15/2024 3:15	0.01	2.46	12.978
11/15/2024 3:30	0.01	2.3	12.976
11/15/2024 3:45	0	2.3	12.977

Table 3. AMS-2755 Daily 15-Minute Average Concentrations of TVOC and PM-10
22 Oak Street - Community Air Monitoring Plan
National Grid
Bay Shore/Brightwaters, NY

Time	VOC (ppm)	PM10 (µg/m^3)	Battery voltage (V)
11/15/2024 4:00	0.02	2.26	12.972
11/15/2024 4:15	0.01	2.44	12.976
11/15/2024 4:30	0.01	2.21	12.974
11/15/2024 4:45	0.01	1.89	12.966
11/15/2024 5:00	0	1.79	12.966
11/15/2024 5:15	0	1.85	12.971
11/15/2024 5:30	0	1.65	12.972
11/15/2024 5:45	0	3.95	12.967
11/15/2024 6:00	0	2.9	12.969
11/15/2024 6:15	0.01	2.46	12.967
11/15/2024 6:30	0.01	2.3	12.966
11/15/2024 6:45	0.01	2.24	12.963
11/15/2024 7:00	0.01	2.61	12.969
11/15/2024 7:15	0.01	2.43	12.98
11/15/2024 7:30	0.01	2.33	12.989
11/15/2024 7:45	0	1.98	13.014
11/15/2024 8:00	0.01	2.28	13.032
11/15/2024 8:15	0	2.94	13.042
11/15/2024 8:30	0.01	2.67	13.059
11/15/2024 8:45	0	2.12	13.096
11/15/2024 9:00	0	2.03	13.206
11/15/2024 9:15	0	1.78	13.344
11/15/2024 9:30	0	1.67	13.455
11/15/2024 9:45	0	1.34	13.514
11/15/2024 10:00	0.01	1.35	13.498
11/15/2024 10:15	0	1.28	13.396
11/15/2024 10:30	0	1.49	13.395
11/15/2024 10:45	0	1.42	13.311
11/15/2024 11:00	0	1.7	13.288
11/15/2024 11:15	0	1.71	13.215
11/15/2024 11:30	0	1.97	13.121
11/15/2024 11:45	0	1.75	13.116
11/15/2024 12:00	0	2.05	13.096
11/15/2024 12:15	0	2.47	13.08
11/15/2024 12:30	0	2.32	13.072
11/15/2024 12:45	0	2.03	13.064
11/15/2024 13:00	0	1.91	13.062
11/15/2024 13:15	0	1.89	13.057
11/15/2024 13:30	0	2.22	13.053
11/15/2024 13:45	0	2.09	13.667
11/15/2024 14:00	0	1.83	13.753

Table 3. AMS-2755 Daily 15-Minute Average Concentrations of TVOC and PM-10
22 Oak Street - Community Air Monitoring Plan
National Grid
Bay Shore/Brightwaters, NY

Time	VOC (ppm)	PM10 (µg/m^3)	Battery voltage (V)
11/15/2024 14:15	0	1.9	13.769
11/15/2024 14:30	0	1.96	13.799
11/15/2024 14:45	0	1.86	13.22
11/15/2024 15:00	0	1.75	13.113
11/15/2024 15:15	0	1.75	13.091
11/15/2024 15:30	0	1.63	13.074
11/15/2024 15:45	0	1.91	13.058
11/15/2024 16:00	0	3.56	13.042
11/15/2024 16:15	0	3.09	13.041
11/15/2024 16:30	0	3.61	13.03
11/15/2024 16:45	0	2.99	13.022
11/15/2024 17:00	0	2.91	13.014
11/15/2024 17:15	0	3.17	13.01
11/15/2024 17:30	0	3.36	13.007
11/15/2024 17:45	0	5.01	13.001
11/15/2024 18:00	0	4.26	13
11/15/2024 18:15	0	3.48	12.999
11/15/2024 18:30	0	2.95	12.997
11/15/2024 18:45	0	3.17	12.992
11/15/2024 19:00	0	3.09	12.995
11/15/2024 19:15	0	2.48	12.989
11/15/2024 19:30	0	2.67	12.982
11/15/2024 19:45	0	2.5	12.976
11/15/2024 20:00	0	3.05	12.981
11/15/2024 20:15	0	3.68	12.982
11/15/2024 20:30	0	2.68	12.981
11/15/2024 20:45	0.02	3.16	12.979
11/15/2024 21:00	0	3.72	12.978
11/15/2024 21:15	0	2.98	12.976
11/15/2024 21:30	0	3.23	12.972
11/15/2024 21:45	0	2.83	12.976
11/15/2024 22:00	0	2.32	12.976
11/15/2024 22:15	0	2.19	12.976
11/15/2024 22:30	0	2.03	12.974
11/15/2024 22:45	0	2.21	12.974
11/15/2024 23:00	0	2.03	12.971
11/15/2024 23:15	0	2.4	12.969
11/15/2024 23:30	0	2	12.972
11/15/2024 23:45	0	1.95	12.97
11/16/2024 0:00	0	1.82	12.969
11/16/2024 0:15	0	1.71	12.969

Table 3. AMS-2755 Daily 15-Minute Average Concentrations of TVOC and PM-10
22 Oak Street - Community Air Monitoring Plan
National Grid
Bay Shore/Brightwaters, NY

Time	VOC (ppm)	PM10 (µg/m^3)	Battery voltage (V)
11/16/2024 0:30	0	1.69	12.968
11/16/2024 0:45	0	1.68	12.966
11/16/2024 1:00	0	1.74	12.959
11/16/2024 1:15	0	1.51	12.963
11/16/2024 1:30	0	1.54	12.964
11/16/2024 1:45	0	1.47	12.964
11/16/2024 2:00	0	1.56	12.963
11/16/2024 2:15	0	1.27	12.962
11/16/2024 2:30	0	1.33	12.951
11/16/2024 2:45	0	1.2	12.958
11/16/2024 3:00	0	1.35	12.955
11/16/2024 3:15	0	1.52	12.954
11/16/2024 3:30	0	1.26	12.95
11/16/2024 3:45	0	1.23	12.949
11/16/2024 4:00	0	1.28	12.95
11/16/2024 4:15	0	1.23	12.942
11/16/2024 4:30	0	1.37	12.942
11/16/2024 4:45	0	1.1	12.941
11/16/2024 5:00	0	1.12	12.943
11/16/2024 5:15	0	1.06	12.94
11/16/2024 5:30	0	1.05	12.94
11/16/2024 5:45	0	1.04	12.938
11/16/2024 6:00	0	1.08	12.938
11/16/2024 6:15	0	1.17	12.929
11/16/2024 6:30	0	1.15	12.935
11/16/2024 6:45	0	1.49	12.935
11/16/2024 7:00	0	1.62	12.932
11/16/2024 7:15	0	1.3	12.932
11/16/2024 7:30	0	1.51	12.936
11/16/2024 7:45	0	1.53	12.954
11/16/2024 8:00	0	1.58	13.211
11/16/2024 8:15	0	1.71	13.512
11/16/2024 8:30	0	1.67	13.443
11/16/2024 8:45	0	1.59	13.253
11/16/2024 9:00	0	2.04	13.225
11/16/2024 9:15	0	1.89	13.244
11/16/2024 9:30	0	2.37	13.27
11/16/2024 9:45	0	2.87	13.532
11/16/2024 10:00	0	4.53	13.601
11/16/2024 10:15	0	4.41	13.516
11/16/2024 10:30	0	4.03	13.375

Table 3. AMS-2755 Daily 15-Minute Average Concentrations of TVOC and PM-10
22 Oak Street - Community Air Monitoring Plan
National Grid
Bay Shore/Brightwaters, NY

Time	VOC (ppm)	PM10 (µg/m^3)	Battery voltage (V)
11/16/2024 10:45	0	3.04	13.265
11/16/2024 11:00	0	3.34	13.265
11/16/2024 11:15	0	3.26	13.203
11/16/2024 11:30	0	2.73	13.113
11/16/2024 11:45	0	2.03	13.099
11/16/2024 12:00	0	2.28	13.082
11/16/2024 12:15	0	2.3	13.064
11/16/2024 12:30	0	2.33	13.056
11/16/2024 12:45	0	2.32	13.05
11/16/2024 13:00	0	2.28	13.034
11/16/2024 13:15	0	1.46	13.035
11/16/2024 13:30	0	1.66	13.029
11/16/2024 13:45	0	1.64	13.022
11/16/2024 14:00	0	2.14	13.018
11/16/2024 14:15	0	2.23	13.013
11/16/2024 14:30	0	2.42	13.007
11/16/2024 14:45	0	1.17	12.988
11/16/2024 15:00	0	1.02	12.992
11/16/2024 15:15	0	1.09	12.986
11/16/2024 15:30	0	1.58	12.977
11/16/2024 15:45	0	2.1	12.975
11/16/2024 16:00	0	1.46	12.971
11/16/2024 16:15	0	1.98	12.972
11/16/2024 16:30	0	1.96	12.958
11/16/2024 16:45	0	2.17	12.964
11/16/2024 17:00	0	2.83	12.964
11/16/2024 17:15	0	3.21	12.963
11/16/2024 17:30	0	2.8	12.961
11/16/2024 17:45	0	2.71	12.961
11/16/2024 18:00	0	4.43	12.962
11/16/2024 18:15	0	3.27	12.956
11/16/2024 18:30	0	2.04	12.951
11/16/2024 18:45	0	1.94	12.956
11/16/2024 19:00	0	1.88	12.953
11/16/2024 19:15	0	2.05	12.951
11/16/2024 19:30	0	2.42	12.954
11/16/2024 19:45	0	3.03	12.95
11/16/2024 20:00	0	2	12.947
11/16/2024 20:15	0	1.87	12.942
11/16/2024 20:30	0	1.79	12.943
11/16/2024 20:45	0	2.07	12.942

Table 3. AMS-2755 Daily 15-Minute Average Concentrations of TVOC and PM-10
22 Oak Street - Community Air Monitoring Plan
National Grid
Bay Shore/Brightwaters, NY

Time	VOC (ppm)	PM10 (µg/m^3)	Battery voltage (V)
11/16/2024 21:00	0	1.68	12.942
11/16/2024 21:15	0	2.45	12.941
11/16/2024 21:30	0	2.6	12.939
11/16/2024 21:45	0	1.6	12.938
11/16/2024 22:00	0	1.4	12.931
11/16/2024 22:15	0	1.13	12.932
11/16/2024 22:30	0	1.19	12.935
11/16/2024 22:45	0	1.24	12.931
11/16/2024 23:00	0	1.45	12.928
11/16/2024 23:15	0	1.56	12.924
11/16/2024 23:30	0	1.13	12.917
11/16/2024 23:45	0	1.34	12.913
11/17/2024 0:00	0	1.1	12.912
11/17/2024 0:15	0	1.02	12.908
11/17/2024 0:30	0	1.06	12.903
11/17/2024 0:45	0	1.26	12.904
11/17/2024 1:00	0	1.05	12.902
11/17/2024 1:15	0	1.03	12.89
11/17/2024 1:30	0	1.08	12.894
11/17/2024 1:45	0	1.07	12.888
11/17/2024 2:00	0	1.07	12.878
11/17/2024 2:15	0	1.04	12.875
11/17/2024 2:30	0	1.05	12.87
11/17/2024 2:45	0	0.88	12.861
11/17/2024 3:00	0	0.87	12.863
11/17/2024 3:15	0	0.91	12.857
11/17/2024 3:30	0	0.91	12.846
11/17/2024 3:45	0	0.88	12.839
11/17/2024 4:00	0	0.89	12.836
11/17/2024 4:15	0	0.9	12.833
11/17/2024 4:30	0	1	12.823
11/17/2024 4:45	0	0.92	12.829
11/17/2024 5:00	0	0.92	12.824
11/17/2024 5:15	0	0.92	12.82
11/17/2024 5:30	0	0.95	12.813
11/17/2024 5:45	0	0.99	12.81
11/17/2024 6:00	0	1.38	12.802
11/17/2024 6:15	0	1	12.805
11/17/2024 6:30	0	1.02	12.8
11/17/2024 6:45	0	1.05	12.799
11/17/2024 7:00	0	1.32	12.802

Table 3. AMS-2755 Daily 15-Minute Average Concentrations of TVOC and PM-10
22 Oak Street - Community Air Monitoring Plan
National Grid
Bay Shore/Brightwaters, NY

Time	VOC (ppm)	PM10 (µg/m^3)	Battery voltage (V)
11/17/2024 7:15	0	1.03	12.803
11/17/2024 7:30	0	0.91	12.808
11/17/2024 7:45	0	0.94	12.855
11/17/2024 8:00	0	1.04	13.094
11/17/2024 8:15	0	0.89	13.353
11/17/2024 8:30	0	0.81	13.463
11/17/2024 8:45	0	0.71	13.531
11/17/2024 9:00	0	0.66	13.569
11/17/2024 9:15	0	0.66	13.584
11/17/2024 9:30	0	0.65	13.583
11/17/2024 9:45	0	0.74	13.581
11/17/2024 10:00	0	0.85	13.525
11/17/2024 10:15	0	0.78	13.46
11/17/2024 10:30	0	0.57	13.407
11/17/2024 10:45	0	0.7	13.281
11/17/2024 11:00	0	1.04	13.232
11/17/2024 11:15	0	0.88	13.186
11/17/2024 11:30	0	0.6	13.123
11/17/2024 11:45	0	0.68	13.11
11/17/2024 12:00	0	0.6	13.094
11/17/2024 12:15	0	0.52	13.085
11/17/2024 12:30	0	0.44	13.077
11/17/2024 12:45	0	0.51	13.069
11/17/2024 13:00	0	0.65	13.081
11/17/2024 13:15	0	0.55	13.083
11/17/2024 13:30	0	0.77	13.077
11/17/2024 13:45	0	0.54	13.075
11/17/2024 14:00	0	0.52	13.071
11/17/2024 14:15	0	0.54	13.058
11/17/2024 14:30	0	0.85	13.035
11/17/2024 14:45	0	1.09	13.036
11/17/2024 15:00	0	1.43	13.032
11/17/2024 15:15	0	1.38	13.028
11/17/2024 15:30	0	1.17	13.016
11/17/2024 15:45	0	1.17	13.003
11/17/2024 16:00	0	1.35	12.999
11/17/2024 16:15	0	1.53	12.978
11/17/2024 16:30	0	1.64	12.979
11/17/2024 16:45	0	2.4	12.974
11/17/2024 17:00	0	2.93	12.974
11/17/2024 17:15	0.01	2.74	12.974

Table 3. AMS-2755 Daily 15-Minute Average Concentrations of TVOC and PM-10
22 Oak Street - Community Air Monitoring Plan
National Grid
Bay Shore/Brightwaters, NY

Time	VOC (ppm)	PM10 (µg/m^3)	Battery voltage (V)
11/17/2024 17:30	0.01	2.48	12.971
11/17/2024 17:45	0	2.65	12.971
11/17/2024 18:00	0	2.56	12.962
11/17/2024 18:15	0	2.88	12.965
11/17/2024 18:30	0	3.88	12.963
11/17/2024 18:45	0.01	4.46	12.961
11/17/2024 19:00	0.03	4.73	12.96
11/17/2024 19:15	0.02	7.4	12.957
11/17/2024 19:30	0.03	7.34	12.953
11/17/2024 19:45	0.02	7.75	12.947
11/17/2024 20:00	0.03	6.09	12.949
11/17/2024 20:15	0.03	7.5	12.95
11/17/2024 20:30	0.04	8.86	12.947
11/17/2024 20:45	0.03	9.39	12.945
11/17/2024 21:00	0.02	8.84	12.944
11/17/2024 21:15	0.03	8.1	12.942
11/17/2024 21:30	0.03	8.35	12.934
11/17/2024 21:45	0.02	11.5	12.938
11/17/2024 22:00	0.03	13.96	12.936
11/17/2024 22:15	0.03	13.67	12.933
11/17/2024 22:30	0.04	14.27	12.926
11/17/2024 22:45	0.04	15.38	12.922
11/17/2024 23:00	0.04	13.78	12.916
11/17/2024 23:15	0.04	11.6	12.903
11/17/2024 23:30	0.03	9.59	12.908
11/17/2024 23:45	0.04	10.42	12.906
11/18/2024 0:00	0.04	9.64	12.899
11/18/2024 0:15	0.04	8.84	12.896
11/18/2024 0:30	0.03	8.06	12.89
11/18/2024 0:45	0.04	8.67	12.873
11/18/2024 1:00	0.04	7.97	12.872
11/18/2024 1:15	0.04	7.63	12.868
11/18/2024 1:30	0.04	7.34	12.863
11/18/2024 1:45	0.05	7.18	12.854
11/18/2024 2:00	0.05	6.81	12.847
11/18/2024 2:15	0.06	7.07	12.838
11/18/2024 2:30	0.05	6.86	12.827
11/18/2024 2:45	0.05	6.69	12.827
11/18/2024 3:00	0.04	6.4	12.822
11/18/2024 3:15	0.04	6.03	12.819
11/18/2024 3:30	0.04	5.91	12.813

Table 3. AMS-2755 Daily 15-Minute Average Concentrations of TVOC and PM-10
22 Oak Street - Community Air Monitoring Plan
National Grid
Bay Shore/Brightwaters, NY

Time	VOC (ppm)	PM10 (µg/m^3)	Battery voltage (V)
11/18/2024 3:45	0.02	5.31	12.805
11/18/2024 4:00	0.03	5.24	12.801
11/18/2024 4:15	0.02	4.97	12.793
11/18/2024 4:30	0.02	4.89	12.797
11/18/2024 4:45	0.02	5.02	12.794
11/18/2024 5:00	0.02	5	12.792
11/18/2024 5:15	0.01	3.93	12.794
11/18/2024 5:30	0	3.6	12.79
11/18/2024 5:45	0	3.7	12.787
11/18/2024 6:00	0	3.74	12.776
11/18/2024 6:15	0	3.18	12.784
11/18/2024 6:30	0	3.09	12.78
11/18/2024 6:45	0	3.47	12.785
11/18/2024 7:00	0.01	3.91	12.797
11/18/2024 7:15	0	3.43	12.816
11/18/2024 7:30	0.01	3.71	12.819
11/18/2024 7:45	0	3.58	12.816
11/18/2024 8:00	0	3.37	12.861
11/18/2024 8:15	0	2.9	12.86
11/18/2024 8:30	0	2.94	13.107
11/18/2024 8:45	0	3.15	13.353
11/18/2024 9:00	0	2.64	13.406
11/18/2024 9:15	0	2.37	13.452
11/18/2024 9:30	0	2.26	13.486
11/18/2024 9:45	0	2.23	13.509
11/18/2024 10:00	0	2.42	13.466
11/18/2024 10:15	0	2.56	13.408
11/18/2024 10:30	0	2.43	13.376
11/18/2024 10:45	0	2.3	13.223
11/18/2024 11:00	0	2.48	13.2
11/18/2024 11:15	0	2.67	13.157
11/18/2024 11:30	0	2.54	13.096
11/18/2024 11:45	0	2.58	13.092
11/18/2024 12:00	0	2.73	13.082
11/18/2024 12:15	0	2.85	13.069
11/18/2024 12:30	0	2.93	13.061
11/18/2024 12:45	0	2.85	13.054
11/18/2024 13:00	0	2.87	13.047
11/18/2024 13:15	0	2.61	13.034
11/18/2024 13:30	0	2.45	13.031
11/18/2024 13:45	0	3.95	13.029

Table 3. AMS-2755 Daily 15-Minute Average Concentrations of TVOC and PM-10
22 Oak Street - Community Air Monitoring Plan
National Grid
Bay Shore/Brightwaters, NY

Time	VOC (ppm)	PM10 (µg/m^3)	Battery voltage (V)
11/18/2024 14:00	0	2.82	13.021
11/18/2024 14:15	0	2.57	13.011
11/18/2024 14:30	0	2.66	13.006
11/18/2024 14:45	0	2.71	13
11/18/2024 15:00	0	2.25	12.986
11/18/2024 15:15	0	1.83	12.974
11/18/2024 15:30	0	1.75	12.973
11/18/2024 15:45	0	1.76	12.967
11/18/2024 16:00	0	1.74	12.961
11/18/2024 16:15	0	1.87	12.954
11/18/2024 16:30	0	1.74	12.945
11/18/2024 16:45	0	1.85	12.941
11/18/2024 17:00	0	1.62	12.931
11/18/2024 17:15	0	1.66	12.934
11/18/2024 17:30	0	1.62	12.931
11/18/2024 17:45	0	1.69	12.929
11/18/2024 18:00	0	1.75	12.923
11/18/2024 18:15	0	2.12	12.913
11/18/2024 18:30	0	2.15	12.909
11/18/2024 18:45	0	2.1	12.897
11/18/2024 19:00	0	2.15	12.892
11/18/2024 19:15	0	2.16	12.89
11/18/2024 19:30	0	2.12	12.876
11/18/2024 19:45	0	2.1	12.869
11/18/2024 20:00	0	1.94	12.862
11/18/2024 20:15	0	1.88	12.848
11/18/2024 20:30	0	2.22	12.834
11/18/2024 20:45	0	2.51	12.836
11/18/2024 21:00	0	2.07	12.829
11/18/2024 21:15	0	1.91	12.825
11/18/2024 21:30	0.01	1.8	12.826
11/18/2024 21:45	0	2.07	12.82
11/18/2024 22:00	0	2.48	12.817
11/18/2024 22:15	0	1.92	12.814
11/18/2024 22:30	0	1.67	12.804
11/18/2024 22:45	0	1.58	12.806
11/18/2024 23:00	0.02	1.63	12.804
11/18/2024 23:15	0.01	1.67	12.802
11/18/2024 23:30	0	1.68	12.798
11/18/2024 23:45	0.03	1.87	12.798
11/19/2024 0:00	0.01	1.81	12.796

Table 3. AMS-2755 Daily 15-Minute Average Concentrations of TVOC and PM-10
22 Oak Street - Community Air Monitoring Plan
National Grid
Bay Shore/Brightwaters, NY

Time	VOC (ppm)	PM10 (µg/m^3)	Battery voltage (V)
11/19/2024 0:15	0.02	2.15	12.784
11/19/2024 0:30	0.01	1.97	12.792
11/19/2024 0:45	0	1.67	12.792
11/19/2024 1:00	0.01	2.27	12.787
11/19/2024 1:15	0.01	2.24	12.784
11/19/2024 1:30	0.01	2.06	12.78
11/19/2024 1:45	0.01	2.1	12.779
11/19/2024 2:00	0.02	3.12	12.778
11/19/2024 2:15	0.01	2.26	12.778
11/19/2024 2:30	0	2.08	12.775
11/19/2024 2:45	0	2.08	12.773
11/19/2024 3:00	0.01	2.13	12.774
11/19/2024 3:15	0	2.1	12.772
11/19/2024 3:30	0.01	2.04	12.767
11/19/2024 3:45	0.01	2.12	12.766
11/19/2024 4:00	0.01	2.16	12.759
11/19/2024 4:15	0.01	1.98	12.764
11/19/2024 4:30	0	1.98	12.763
11/19/2024 4:45	0.01	1.97	12.763
11/19/2024 5:00	0.01	1.89	12.763
11/19/2024 5:15	0.01	1.78	12.761
11/19/2024 5:30	0	1.85	12.761
11/19/2024 5:45	0.01	1.86	12.748
11/19/2024 6:00	0	1.84	12.759
11/19/2024 6:15	0.01	3.49	12.756
11/19/2024 6:30	0.02	2.06	12.756
11/19/2024 6:45	0.02	2.29	12.758
11/19/2024 7:00	0.01	2.51	12.76
11/19/2024 7:15	0.01	2.48	12.765
11/19/2024 7:30	0.01	1.98	12.754
11/19/2024 7:45	0	1.76	12.814
11/19/2024 8:00	0	1.38	13.038
11/19/2024 8:15	0	1.91	13.311
11/19/2024 8:30	0	1.05	13.388
11/19/2024 8:45	0	0.83	13.404
11/19/2024 9:00	0	0.75	13.435
11/19/2024 9:15	0	0.84	13.454
11/19/2024 9:30	0	0.86	13.485
11/19/2024 9:45	0	0.75	13.509
11/19/2024 10:00	0	0.82	13.453
11/19/2024 10:15	0	0.76	13.428

Table 3. AMS-2755 Daily 15-Minute Average Concentrations of TVOC and PM-10
22 Oak Street - Community Air Monitoring Plan
National Grid
Bay Shore/Brightwaters, NY

Time	VOC (ppm)	PM10 (µg/m^3)	Battery voltage (V)
11/19/2024 10:30	0	0.88	13.39
11/19/2024 10:45	0	0.76	13.237
11/19/2024 11:00	0	0.76	13.189
11/19/2024 11:15	0	0.71	13.14
11/19/2024 11:30	0	0.61	13.103
11/19/2024 11:45	0	0.77	13.088
11/19/2024 12:00	0	0.64	13.08
11/19/2024 12:15	0	0.71	13.065
11/19/2024 12:30	0	0.75	13.058
11/19/2024 12:45	0	0.73	13.049
11/19/2024 13:00	0	0.77	13.038
11/19/2024 13:15	0	0.7	13.034
11/19/2024 13:30	0	0.62	13.031
11/19/2024 13:45	0	0.63	13.02
11/19/2024 14:00	0	0.76	13.019
11/19/2024 14:15	0	0.77	13.017
11/19/2024 14:30	0	0.91	13.005
11/19/2024 14:45	0	1.17	12.982
11/19/2024 15:00	0	1.13	12.978
11/19/2024 15:15	0	1.17	12.964
11/19/2024 15:30	0	1.08	12.949
11/19/2024 15:45	0	1.11	12.943
11/19/2024 16:00	0	1.19	12.933
11/19/2024 16:15	0.01	1.19	12.914
11/19/2024 16:30	0	1.56	12.889
11/19/2024 16:45	0.01	1.61	12.884
11/19/2024 17:00	0.02	1.53	12.87
11/19/2024 17:15	0.01	2.33	12.861
11/19/2024 17:30	0.02	2.24	12.848
11/19/2024 17:45	0.01	2.35	12.836
11/19/2024 18:00	0.01	2.23	12.83
11/19/2024 18:15	0.01	2.82	12.812
11/19/2024 18:30	0.02	2.43	12.82
11/19/2024 18:45	0.02	2.67	12.814
11/19/2024 19:00	0.01	2.45	12.805
11/19/2024 19:15	0.03	4.2	12.801
11/19/2024 19:30	0.04	12.7	12.797
11/19/2024 19:45	0.02	4.79	12.793
11/19/2024 20:00	0.03	3.57	12.787
11/19/2024 20:15	0.03	5.6	12.792
11/19/2024 20:30	0.02	4.31	12.79

Table 3. AMS-2755 Daily 15-Minute Average Concentrations of TVOC and PM-10
22 Oak Street - Community Air Monitoring Plan
National Grid
Bay Shore/Brightwaters, NY

Time	VOC (ppm)	PM10 (µg/m^3)	Battery voltage (V)
11/19/2024 20:45	0.01	3.77	12.791
11/19/2024 21:00	0.01	2.48	12.787
11/19/2024 21:15	0.01	3.16	12.786
11/19/2024 21:30	0.02	4.22	12.781
11/19/2024 21:45	0.02	4.68	12.776
11/19/2024 22:00	0.02	3.53	12.779
11/19/2024 22:15	0.01	3.65	12.775
11/19/2024 22:30	0.02	3.84	12.775
11/19/2024 22:45	0.02	4.15	12.773
11/19/2024 23:00	0.02	4.6	12.769
11/19/2024 23:15	0.02	5.05	12.768
11/19/2024 23:30	0.02	4.48	12.759
11/19/2024 23:45	0.03	4.68	12.765
11/20/2024 0:00	0.03	5.57	12.766
11/20/2024 0:15	0.03	5.57	12.764
11/20/2024 0:30	0.04	5.32	12.765
11/20/2024 0:45	0.03	4.98	12.765
11/20/2024 1:00	0.04	4.56	12.763
11/20/2024 1:15	0.03	4.48	12.758
11/20/2024 1:30	0.03	4.38	12.761
11/20/2024 1:45	0.03	4.03	12.764
11/20/2024 2:00	0.03	3.78	12.765
11/20/2024 2:15	0.03	3.84	12.763
11/20/2024 2:30	0.02	3.53	12.762
11/20/2024 2:45	0.02	2.93	12.76
11/20/2024 3:00	0.02	2.7	12.757
11/20/2024 3:15	0.03	2.55	12.758
11/20/2024 3:30	0.02	2.52	12.759
11/20/2024 3:45	0.02	2.47	12.761
11/20/2024 4:00	0.01	2.28	12.758
11/20/2024 4:15	0.01	2.27	12.757
11/20/2024 4:30	0.01	2.39	12.755
11/20/2024 4:45	0.02	2.45	12.757
11/20/2024 5:00	0.03	2.49	12.746
11/20/2024 5:15	0.02	2.45	12.754
11/20/2024 5:30	0.02	2.47	12.756
11/20/2024 5:45	0.02	2.81	12.757
11/20/2024 6:00	0.02	2.99	12.757
11/20/2024 6:15	0.02	3.24	12.755
11/20/2024 6:30	0.03	3.6	12.753
11/20/2024 6:45	0.03	3.59	12.748

Table 3. AMS-2755 Daily 15-Minute Average Concentrations of TVOC and PM-10
22 Oak Street - Community Air Monitoring Plan
National Grid
Bay Shore/Brightwaters, NY

Time	VOC (ppm)	PM10 (µg/m^3)	Battery voltage (V)
11/20/2024 7:00	0.03	3.86	12.755
11/20/2024 7:15	0.03	4.24	12.758
11/20/2024 7:30	0.04	4.53	12.762
11/20/2024 7:45	0.04	4.5	12.769
11/20/2024 8:00	0.03	3.31	12.783
11/20/2024 8:15	0.02	3.06	12.798
11/20/2024 8:30	0.02	3.11	12.801
11/20/2024 8:45	0.02	3.05	12.85
11/20/2024 9:00	0.01	3.49	12.841
11/20/2024 9:15	0.01	2.41	12.851
11/20/2024 9:30	0.03	2.42	12.876
11/20/2024 9:45	0.01	2.98	12.885
11/20/2024 10:00	0.03	2.5	13.009
11/20/2024 10:15	0	3.13	13.083
11/20/2024 10:30	0.01	4.84	13.143
11/20/2024 10:45	0	9.8	13.025
11/20/2024 11:00	0	8.66	12.964
11/20/2024 11:15	0	9.68	12.928
11/20/2024 11:30	0	12.79	12.877
11/20/2024 11:45	0	7.22	12.876
11/20/2024 12:00	0	5.23	12.861
11/20/2024 12:15	0	5.76	12.88
11/20/2024 12:30	0	6.12	12.878
11/20/2024 12:45	0	6.08	12.861
11/20/2024 13:00	0	6.24	12.892
11/20/2024 13:15	0	5.89	12.88
11/20/2024 13:30	0	6.35	12.842
11/20/2024 13:45	0	5.79	12.82
11/20/2024 14:00	0	5.88	12.825
11/20/2024 14:15	0	6.07	12.821
11/20/2024 14:30	0	6.58	12.819
11/20/2024 14:45	0	7.2	12.803
11/20/2024 15:00	0	8.64	12.808
11/20/2024 15:15	0	9.3	12.798
11/20/2024 15:30	0	9.76	12.782
11/20/2024 15:45	0	9.74	12.776
11/20/2024 16:00	0	9.3	12.772
11/20/2024 16:15	0	8.86	12.767
11/20/2024 16:30	0	8.76	12.767
11/20/2024 16:45	0	8.91	12.764
11/20/2024 17:00	0	9.37	12.762

Table 3. AMS-2755 Daily 15-Minute Average Concentrations of TVOC and PM-10
22 Oak Street - Community Air Monitoring Plan
National Grid
Bay Shore/Brightwaters, NY

Time	VOC (ppm)	PM10 (µg/m^3)	Battery voltage (V)
11/20/2024 17:15	0	10.48	12.754
11/20/2024 17:30	0	11.26	12.764
11/20/2024 17:45	0	9.89	12.76
11/20/2024 18:00	0	7.53	12.76
11/20/2024 18:15	0	6.27	12.76
11/20/2024 18:30	0	5.43	12.76
11/20/2024 18:45	0	4.33	12.752
11/20/2024 19:00	0	4.09	12.76
11/20/2024 19:15	0	3.47	12.761
11/20/2024 19:30	0	2.62	12.761
11/20/2024 19:45	0	1.89	12.758
11/20/2024 20:00	0	1.66	12.759
11/20/2024 20:15	0	1.72	12.757
11/20/2024 20:30	0	1.84	12.752
11/20/2024 20:45	0	2.1	12.756
11/20/2024 21:00	0	1.46	12.753
11/20/2024 21:15	0	1.16	12.756
11/20/2024 21:30	0	1.23	12.755
11/20/2024 21:45	0	1.31	12.755
11/20/2024 22:00	0	1.52	12.752
11/20/2024 22:15	0	1.45	12.744
11/20/2024 22:30	0	1.51	12.753
11/20/2024 22:45	0	1.63	12.752
11/20/2024 23:00	0	1.7	12.752
11/20/2024 23:15	0	1.69	12.753
11/20/2024 23:30	0	1.93	12.753
11/20/2024 23:45	0	2.86	12.753
11/21/2024 0:00	0	3.7	12.749
11/21/2024 0:15	0	2.86	12.742
11/21/2024 0:30	0	2.34	12.749
11/21/2024 0:45	0	2.01	12.751
11/21/2024 1:00	0	1.91	12.748
11/21/2024 1:15	0	2.03	12.749
11/21/2024 1:30	0	1.89	12.748
11/21/2024 1:45	0	2.16	12.746
11/21/2024 2:00	0	1.93	12.737
11/21/2024 2:15	0	2.24	12.742
11/21/2024 2:30	0	2.2	12.746
11/21/2024 2:45	0	1.98	12.745
11/21/2024 3:00	0	2.54	12.742
11/21/2024 3:15	0	2.36	12.745

Table 3. AMS-2755 Daily 15-Minute Average Concentrations of TVOC and PM-10
22 Oak Street - Community Air Monitoring Plan
National Grid
Bay Shore/Brightwaters, NY

Time	VOC (ppm)	PM10 (µg/m^3)	Battery voltage (V)
11/21/2024 3:30	0	1.87	12.74
11/21/2024 3:45	0	1.7	12.74
11/21/2024 4:00	0	1.62	12.737
11/21/2024 4:15	0	1.61	12.742
11/21/2024 4:30	0	1.5	12.739
11/21/2024 4:45	0	1.47	12.74
11/21/2024 5:00	0	1.45	12.739
11/21/2024 5:15	0	1.39	12.738
11/21/2024 5:30	0	1.28	12.735
11/21/2024 5:45	0	1.17	12.726
11/21/2024 6:00	0	0.85	12.726
11/21/2024 6:15	0	0.84	12.724
11/21/2024 6:30	0	0.84	12.733
11/21/2024 6:45	0	0.87	12.733
11/21/2024 7:00	0	0.86	12.733
11/21/2024 7:15	0	0.74	12.73
11/21/2024 7:30	0.01	1.03	12.729
11/21/2024 7:45	0	0.88	12.732
11/21/2024 8:00	0	0.69	12.737
11/21/2024 8:15	0	0.67	12.74
11/21/2024 8:30	0	0.68	12.742
11/21/2024 8:45	0	0.71	12.747
11/21/2024 9:00	0	0.61	12.752
11/21/2024 9:15	0	0.51	12.737
11/21/2024 9:30	0	0.53	12.75
11/21/2024 9:45	0	0.51	12.74
11/21/2024 10:00	0	0.49	12.729
11/21/2024 10:15	0	1.31	12.769
11/21/2024 10:30	0	2.26	12.811
11/21/2024 10:45	0	2	12.799
11/21/2024 11:00	0	0.44	12.779
11/21/2024 11:15	0	0.55	12.783
11/21/2024 11:30	0	0.47	12.766
11/21/2024 11:45	0	0.42	12.818
11/21/2024 12:00	0	0.42	12.785
11/21/2024 12:15	0	0.62	12.769
11/21/2024 12:30	0	0.97	12.779
11/21/2024 12:45	0	1.87	12.817
11/21/2024 13:00	0	0.75	12.773
11/21/2024 13:15	0	0.68	12.799
11/21/2024 13:30	0	0.73	12.801

Table 3. AMS-2755 Daily 15-Minute Average Concentrations of TVOC and PM-10
22 Oak Street - Community Air Monitoring Plan
National Grid
Bay Shore/Brightwaters, NY

Time	VOC (ppm)	PM10 (µg/m^3)	Battery voltage (V)
11/21/2024 13:45	0	0.83	12.786
11/21/2024 14:00	0	0.77	12.775
11/21/2024 14:15	0	0.7	12.755
11/21/2024 14:30	0	0.78	12.749
11/21/2024 14:45	0.01	0.89	12.75
11/21/2024 15:00	0.01	0.7	12.755
11/21/2024 15:15	0	0.68	12.734
11/21/2024 15:30	0	0.57	12.731
11/21/2024 15:45	0	0.57	12.725
11/21/2024 16:00	0	0.56	12.717
11/21/2024 16:15	0	0.52	12.71
11/21/2024 16:30	0	0.92	12.698
11/21/2024 16:45	0	0.53	12.706
11/21/2024 17:00	0	1.18	12.703
11/21/2024 17:15	0	1.95	12.701
11/21/2024 17:30	0	0.46	12.699
11/21/2024 17:45	0	0.97	12.695
11/21/2024 18:00	0	0.97	12.698
11/21/2024 18:15	0	1.13	12.695
11/21/2024 18:30	0	0.98	12.682
11/21/2024 18:45	0	0.93	12.69
11/21/2024 19:00	0	1.2	12.69
11/21/2024 19:15	0	1.98	12.689
11/21/2024 19:30	0	1.13	12.687
11/21/2024 19:45	0	0.64	12.687
11/21/2024 20:00	0	0.88	12.682
11/21/2024 20:15	0	0.86	12.68
11/21/2024 20:30	0	0.67	12.669
11/21/2024 20:45	0	0.51	12.671
11/21/2024 21:00	0	0.44	12.67
11/21/2024 21:15	0	0.49	12.665
11/21/2024 21:30	0	0.49	12.662
11/21/2024 21:45	0	0.9	12.659
11/21/2024 22:00	0	0.94	12.654
11/21/2024 22:15	0	0.78	12.651
11/21/2024 22:30	0	0.8	12.654
11/21/2024 22:45	0	0.68	12.651
11/21/2024 23:00	0	0.7	12.647
11/21/2024 23:15	0	0.67	12.646
11/21/2024 23:30	0	0.57	12.642
11/21/2024 23:45	0	0.51	12.635

Table 3. AMS-2755 Daily 15-Minute Average Concentrations of TVOC and PM-10
22 Oak Street - Community Air Monitoring Plan
National Grid
Bay Shore/Brightwaters, NY

Time	VOC (ppm)	PM10 (µg/m^3)	Battery voltage (V)
11/22/2024 0:00	0	0.47	12.619
11/22/2024 0:15	0	0.45	12.63
11/22/2024 0:30	0	0.52	12.625
11/22/2024 0:45	0	0.54	12.622
11/22/2024 1:00	0	0.41	12.62
11/22/2024 1:15	0	0.5	12.62
11/22/2024 1:30	0	0.49	12.613
11/22/2024 1:45	0	0.51	12.611
11/22/2024 2:00	0	0.39	12.601
11/22/2024 2:15	0	0.33	12.606
11/22/2024 2:30	0	0.34	12.602
11/22/2024 2:45	0	0.35	12.598
11/22/2024 3:00	0	0.3	12.594
11/22/2024 3:15	0	0.51	12.593
11/22/2024 3:30	0	0.27	12.588
11/22/2024 3:45	0	0.26	12.582
11/22/2024 4:00	0	0.25	12.586
11/22/2024 4:15	0	0.28	12.582
11/22/2024 4:30	0	0.32	12.579
11/22/2024 4:45	0	0.33	12.574
11/22/2024 5:00	0	0.44	12.569
11/22/2024 5:15	0	0.39	12.562
11/22/2024 5:30	0	0.43	12.559
11/22/2024 5:45	0	0.72	12.556
11/22/2024 6:00	0	0.72	12.555
11/22/2024 6:15	0	0.87	12.55
11/22/2024 6:30	0	0.93	12.548
11/22/2024 6:45	0	1.08	12.55
11/22/2024 7:00	0	1.19	12.539
11/22/2024 7:15	0	1.15	12.55
11/22/2024 7:30	0	1.05	12.558
11/22/2024 7:45	0	1.03	12.565
11/22/2024 8:00	0	1.07	12.602
11/22/2024 8:15	0	1.49	12.587
11/22/2024 8:30	0	1.26	12.572
11/22/2024 8:45	0	1.35	12.563
11/22/2024 9:00	0	2.42	12.567
11/22/2024 9:15	0	1.26	12.57
11/22/2024 9:30	0	1.35	12.555
11/22/2024 9:45	0	1.32	12.541
11/22/2024 10:00	0	1.4	12.54

Table 3. AMS-2755 Daily 15-Minute Average Concentrations of TVOC and PM-10
22 Oak Street - Community Air Monitoring Plan
National Grid
Bay Shore/Brightwaters, NY

Time	VOC (ppm)	PM10 (µg/m^3)	Battery voltage (V)
11/22/2024 10:15	0	1.28	12.537
11/22/2024 10:30	0	1.3	12.53
11/22/2024 10:45	0	1.38	12.522
11/22/2024 11:00	0	1.57	12.993
11/22/2024 11:15	0	1.54	13.417
11/22/2024 11:30	0	1.55	13.477
11/22/2024 11:45	0	1.64	13.512
11/22/2024 12:00	0	1.74	13.54
11/22/2024 12:15	0	1.68	13.555
11/22/2024 12:30	0	1.74	13.547
11/22/2024 12:45	0	1.68	13.554
11/22/2024 13:00	0	1.77	13.552
11/22/2024 13:15	0	1.92	13.513
11/22/2024 13:30	0	1.99	13.558
11/22/2024 13:45	0	2	13.56
11/22/2024 14:00	0	1.86	13.559
11/22/2024 14:15	0	1.8	13.515
11/22/2024 14:30	0	2.05	12.989
11/22/2024 14:45	0	1.98	12.967
11/22/2024 15:00	0	1.81	12.963
11/22/2024 15:15	0	1.89	12.947
11/22/2024 15:30	0	1.72	12.936
11/22/2024 15:45	0	1.61	12.93
11/22/2024 16:00	0	1.74	12.927
11/22/2024 16:15	0	1.38	12.911
11/22/2024 16:30	0	1.01	12.91
11/22/2024 16:45	0	0.88	12.909
11/22/2024 17:00	0	1.02	12.905
11/22/2024 17:15	0	1.13	12.903
11/22/2024 17:30	0	0.99	12.901
11/22/2024 17:45	0.01	0.9	12.899
11/22/2024 18:00	0	1.07	12.895
11/22/2024 18:15	0	1.39	12.885
11/22/2024 18:30	0	1.51	12.886
11/22/2024 18:45	0	2.54	12.881
11/22/2024 19:00	0	1.91	12.875
11/22/2024 19:15	0	1.76	12.871
11/22/2024 19:30	0	1.49	12.869
11/22/2024 19:45	0.01	1.89	12.868
11/22/2024 20:00	0	1.95	12.858
11/22/2024 20:15	0	2.08	12.865

Table 3. AMS-2755 Daily 15-Minute Average Concentrations of TVOC and PM-10
22 Oak Street - Community Air Monitoring Plan
National Grid
Bay Shore/Brightwaters, NY

Time	VOC (ppm)	PM10 (µg/m^3)	Battery voltage (V)
11/22/2024 20:30	0.01	2.18	12.863
11/22/2024 20:45	0	1.93	12.861
11/22/2024 21:00	0.01	2.39	12.855
11/22/2024 21:15	0	3.24	12.857
11/22/2024 21:30	0.01	3.66	12.855
11/22/2024 21:45	0	3.39	12.851
11/22/2024 22:00	0.01	3.74	12.842
11/22/2024 22:15	0.01	3.4	12.843
11/22/2024 22:30	0.01	5.1	12.842
11/22/2024 22:45	0.01	7.96	12.839
11/22/2024 23:00	0.01	4.88	12.838
11/22/2024 23:15	0.01	5.33	12.837
11/22/2024 23:30	0.01	4.34	12.836
11/22/2024 23:45	0.01	3.48	12.826
11/23/2024 0:00	0	3.71	12.831
11/23/2024 0:15	0	3.8	12.83
11/23/2024 0:30	0	3.41	12.827
11/23/2024 0:45	0	3.66	12.827
11/23/2024 1:00	0.01	3.1	12.824
11/23/2024 1:15	0	2.29	12.823
11/23/2024 1:30	0	2.05	12.814
11/23/2024 1:45	0	2	12.812
11/23/2024 2:00	0	2.18	12.811
11/23/2024 2:15	0	2.05	12.807
11/23/2024 2:30	0	4.11	12.804
11/23/2024 2:45	0	1.73	12.802
11/23/2024 3:00	0	1.56	12.801
11/23/2024 3:15	0	1.38	12.796
11/23/2024 3:30	0	1.56	12.793
11/23/2024 3:45	0	0.91	12.797
11/23/2024 4:00	0	1.05	12.795
11/23/2024 4:15	0	1.72	12.794
11/23/2024 4:30	0	1.3	12.792
11/23/2024 4:45	0	3.52	12.789
11/23/2024 5:00	0	1.26	12.789
11/23/2024 5:15	0	1.34	12.775
11/23/2024 5:30	0	1.49	12.783
11/23/2024 5:45	0	1.85	12.779
11/23/2024 6:00	0	1.38	12.771
11/23/2024 6:15	0	3.58	12.768
11/23/2024 6:30	0	1.32	12.766

Table 3. AMS-2755 Daily 15-Minute Average Concentrations of TVOC and PM-10
22 Oak Street - Community Air Monitoring Plan
National Grid
Bay Shore/Brightwaters, NY

Time	VOC (ppm)	PM10 (µg/m^3)	Battery voltage (V)
11/23/2024 6:45	0	3.58	12.765
11/23/2024 7:00	0	1.29	12.76
11/23/2024 7:15	0	3.01	12.795
11/23/2024 7:30	0	2.23	12.777
11/23/2024 7:45	0	4.62	12.787
11/23/2024 8:00	0	3.08	12.896
11/23/2024 8:15	0	2.39	13.21
11/23/2024 8:30	0	2.27	13.112
11/23/2024 8:45	0	1.43	12.993
11/23/2024 9:00	0	1.52	12.995
11/23/2024 9:15	0	0.89	12.95
11/23/2024 9:30	0	1	12.926
11/23/2024 9:45	0	0.78	12.931
11/23/2024 10:00	0	0.77	13.032
11/23/2024 10:15	0	0.76	13.197
11/23/2024 10:30	0	0.84	13.242
11/23/2024 10:45	0	0.81	13.18
11/23/2024 11:00	0	0.97	13.122
11/23/2024 11:15	0	1.01	13.042
11/23/2024 11:30	0	1.05	13.017
11/23/2024 11:45	0	1.08	13.002
11/23/2024 12:00	0	1.52	13.004
11/23/2024 12:15	0	1.28	12.999
11/23/2024 12:30	0	1.46	13.004
11/23/2024 12:45	0.01	1.47	12.984
11/23/2024 13:00	0	1.56	12.984
11/23/2024 13:15	0	1.65	12.998
11/23/2024 13:30	0	1.74	12.997
11/23/2024 13:45	0	1.63	12.966
11/23/2024 14:00	0	1.5	12.957
11/23/2024 14:15	0	1.63	12.932
11/23/2024 14:30	0	1.63	12.913
11/23/2024 14:45	0	2.22	12.897
11/23/2024 15:00	0	2.34	12.875
11/23/2024 15:15	0	1.9	12.85
11/23/2024 15:30	0	1.86	12.828
11/23/2024 15:45	0	1.83	12.828
11/23/2024 16:00	0	1.47	12.816
11/23/2024 16:15	0	1.47	12.804
11/23/2024 16:30	0	1.52	12.8
11/23/2024 16:45	0	1.54	12.795

Table 3. AMS-2755 Daily 15-Minute Average Concentrations of TVOC and PM-10
22 Oak Street - Community Air Monitoring Plan
National Grid
Bay Shore/Brightwaters, NY

Time	VOC (ppm)	PM10 (µg/m^3)	Battery voltage (V)
11/23/2024 17:00	0	1.55	12.794
11/23/2024 17:15	0	1.6	12.788
11/23/2024 17:30	0	1.55	12.788
11/23/2024 17:45	0	1.49	12.781
11/23/2024 18:00	0	1.36	12.779
11/23/2024 18:15	0	1.16	12.772
11/23/2024 18:30	0	1.23	12.771
11/23/2024 18:45	0	1.11	12.765
11/23/2024 19:00	0	1.09	12.76
11/23/2024 19:15	0	1.16	12.761
11/23/2024 19:30	0	1.14	12.761
11/23/2024 19:45	0	1.04	12.759
11/23/2024 20:00	0	0.99	12.756
11/23/2024 20:15	0	0.95	12.754
11/23/2024 20:30	0	1	12.745
11/23/2024 20:45	0	1.1	12.734
11/23/2024 21:00	0	1.17	12.74
11/23/2024 21:15	0	1.21	12.734
11/23/2024 21:30	0	1.39	12.73
11/23/2024 21:45	0	1.25	12.727
11/23/2024 22:00	0	1.16	12.725
11/23/2024 22:15	0	1.29	12.719
11/23/2024 22:30	0	1.64	12.707
11/23/2024 22:45	0	1.5	12.709
11/23/2024 23:00	0	1.32	12.703
11/23/2024 23:15	0	1.22	12.696
11/23/2024 23:30	0	0.92	12.693
11/23/2024 23:45	0	0.79	12.692
11/24/2024 0:00	0	0.7	12.688
11/24/2024 0:15	0	0.74	12.679
11/24/2024 0:30	0	0.74	12.681
11/24/2024 0:45	0	0.69	12.68
11/24/2024 1:00	0	0.56	12.67
11/24/2024 1:15	0	0.51	12.664
11/24/2024 1:30	0	0.5	12.663
11/24/2024 1:45	0	0.5	12.659
11/24/2024 2:00	0	0.53	12.643
11/24/2024 2:15	0	0.51	12.652
11/24/2024 2:30	0	0.54	12.651
11/24/2024 2:45	0	0.52	12.647
11/24/2024 3:00	0	0.52	12.639

Table 3. AMS-2755 Daily 15-Minute Average Concentrations of TVOC and PM-10
22 Oak Street - Community Air Monitoring Plan
National Grid
Bay Shore/Brightwaters, NY

Time	VOC (ppm)	PM10 (µg/m^3)	Battery voltage (V)
11/24/2024 3:15	0	0.53	12.633
11/24/2024 3:30	0	0.52	12.632
11/24/2024 3:45	0	0.5	12.62
11/24/2024 4:00	0	0.4	12.625
11/24/2024 4:15	0	0.4	12.623
11/24/2024 4:30	0	0.4	12.621
11/24/2024 4:45	0	0.39	12.62
11/24/2024 5:00	0	0.34	12.617
11/24/2024 5:15	0	0.33	12.613
11/24/2024 5:30	0	0.35	12.6
11/24/2024 5:45	0	0.33	12.603
11/24/2024 6:00	0	0.36	12.601
11/24/2024 6:15	0	0.4	12.594
11/24/2024 6:30	0	0.36	12.588
11/24/2024 6:45	0	0.34	12.588
11/24/2024 7:00	0	0.32	12.586
11/24/2024 7:15	0	0.42	12.577
11/24/2024 7:30	0	0.52	12.595
11/24/2024 7:45	0	0.54	12.599
11/24/2024 8:00	0	0.5	12.671
11/24/2024 8:15	0	1.61	13.146
11/24/2024 8:30	0	0.56	13.25
11/24/2024 8:45	0	0.63	13.302
11/24/2024 9:00	0	0.63	13.339
11/24/2024 9:15	0	0.66	13.185
11/24/2024 9:30	0	0.84	13.144
11/24/2024 9:45	0	0.73	13.137
11/24/2024 10:00	0	0.73	13.145
11/24/2024 10:15	0	0.67	13.137
11/24/2024 10:30	0	0.8	13.108
11/24/2024 10:45	0	1.01	13.051
11/24/2024 11:00	0	0.94	13.004
11/24/2024 11:15	0	0.87	12.98
11/24/2024 11:30	0	1.07	12.999
11/24/2024 11:45	0	1.08	13.041
11/24/2024 12:00	0	0.88	13.038
11/24/2024 12:15	0	0.96	13.04
11/24/2024 12:30	0	1.05	13.04
11/24/2024 12:45	0	0.81	13.031
11/24/2024 13:00	0	0.87	13.041
11/24/2024 13:15	0	0.83	13.033

Table 3. AMS-2755 Daily 15-Minute Average Concentrations of TVOC and PM-10
22 Oak Street - Community Air Monitoring Plan
National Grid
Bay Shore/Brightwaters, NY

Time	VOC (ppm)	PM10 (µg/m^3)	Battery voltage (V)
11/24/2024 13:30	0	0.69	12.992
11/24/2024 13:45	0	0.54	13.025
11/24/2024 14:00	0	0.6	12.997
11/24/2024 14:15	0	0.55	12.977
11/24/2024 14:30	0	0.6	12.942
11/24/2024 14:45	0	0.61	12.913
11/24/2024 15:00	0	0.89	12.896
11/24/2024 15:15	0	0.9	12.895
11/24/2024 15:30	0	0.87	12.882
11/24/2024 15:45	0	0.9	12.866
11/24/2024 16:00	0	0.95	12.845
11/24/2024 16:15	0	1.1	12.838
11/24/2024 16:30	0	1.12	12.831
11/24/2024 16:45	0	1.11	12.823
11/24/2024 17:00	0	1.12	12.816
11/24/2024 17:15	0	1.13	12.805
11/24/2024 17:30	0	1.11	12.796
11/24/2024 17:45	0	1.18	12.784
11/24/2024 18:00	0	1.41	12.78
11/24/2024 18:15	0	1.39	12.766
11/24/2024 18:30	0	1.85	12.76
11/24/2024 18:45	0	2.04	12.747
11/24/2024 19:00	0	1.87	12.736
11/24/2024 19:15	0	1.6	12.727
11/24/2024 19:30	0	1.5	12.711
11/24/2024 19:45	0	1.45	12.705
11/24/2024 20:00	0	1.27	12.694
11/24/2024 20:15	0	1.19	12.689
11/24/2024 20:30	0	1.07	12.679
11/24/2024 20:45	0	0.92	12.668
11/24/2024 21:00	0	0.99	12.66
11/24/2024 21:15	0	1.01	12.65
11/24/2024 21:30	0	0.91	12.653
11/24/2024 21:45	0	0.94	12.647
11/24/2024 22:00	0	0.94	12.639
11/24/2024 22:15	0	1.19	12.634
11/24/2024 22:30	0	0.94	12.628
11/24/2024 22:45	0	0.9	12.623
11/24/2024 23:00	0	0.91	12.617
11/24/2024 23:15	0	0.95	12.616
11/24/2024 23:30	0	1.01	12.618

Table 3. AMS-2755 Daily 15-Minute Average Concentrations of TVOC and PM-10
22 Oak Street - Community Air Monitoring Plan
National Grid
Bay Shore/Brightwaters, NY

Time	VOC (ppm)	PM10 (µg/m^3)	Battery voltage (V)
11/24/2024 23:45	0	1.1	12.611
11/25/2024 0:00	0	1.01	12.602
11/25/2024 0:15	0	1	12.598
11/25/2024 0:30	0	1.01	12.593
11/25/2024 0:45	0	0.99	12.581
11/25/2024 1:00	0	1.01	12.585
11/25/2024 1:15	0	1.05	12.582
11/25/2024 1:30	0	1.08	12.577
11/25/2024 1:45	0	1.13	12.565
11/25/2024 2:00	0	1.01	12.557
11/25/2024 2:15	0	1.03	12.554
11/25/2024 2:30	0	1.04	12.545
11/25/2024 2:45	0	0.91	12.546
11/25/2024 3:00	0	0.81	12.544
11/25/2024 3:15	0	0.76	12.532
11/25/2024 3:30	0	0.74	12.524
11/25/2024 3:45	0	0.7	12.518
11/25/2024 4:00	0	0.69	12.512
11/25/2024 4:15	0	0.73	12.506
11/25/2024 4:30	0	0.63	12.489
11/25/2024 4:45	0	0.62	12.491
11/25/2024 5:00	0	0.72	12.487
11/25/2024 5:15	0	0.72	12.479
11/25/2024 5:30	0	0.85	12.477
11/25/2024 5:45	0	0.92	12.472
11/25/2024 6:00	0.01	1.54	12.462
11/25/2024 6:15	0.01	1.65	12.465
11/25/2024 6:30	0.01	3.55	12.458
11/25/2024 6:45	0.01	1.65	12.456
11/25/2024 7:00	0.02	2.12	12.467
11/25/2024 7:15	0.03	2.32	12.468
11/25/2024 7:30	0.02	2.46	12.467
11/25/2024 7:45	0.02	2.88	12.463
11/25/2024 8:00	0.01	2.69	12.771
11/25/2024 8:15	0.01	1.8	13.141
11/25/2024 8:30	0	1.21	13.226
11/25/2024 8:45	0	0.75	13.278
11/25/2024 9:00	0	0.57	13.312
11/25/2024 9:15	0	0.41	13.339
11/25/2024 9:30	0	0.39	13.29
11/25/2024 9:45	0	0.45	13.354

Table 3. AMS-2755 Daily 15-Minute Average Concentrations of TVOC and PM-10
22 Oak Street - Community Air Monitoring Plan
National Grid
Bay Shore/Brightwaters, NY

Time	VOC (ppm)	PM10 (µg/m^3)	Battery voltage (V)
11/25/2024 10:00	0	0.54	13.327
11/25/2024 10:15	0	0.39	13.283
11/25/2024 10:30	0	0.33	13.215
11/25/2024 10:45	0	0.48	13.117
11/25/2024 11:00	0	0.5	13.007
11/25/2024 11:15	0	0.53	12.968
11/25/2024 11:30	0	0.53	12.956
11/25/2024 11:45	0	0.68	12.95
11/25/2024 12:00	0	0.5	12.939
11/25/2024 12:15	0	0.55	12.934
11/25/2024 12:30	0	0.66	12.925
11/25/2024 12:45	0	0.66	12.92
11/25/2024 13:00	0	0.66	12.911
11/25/2024 13:15	0	0.92	12.914
11/25/2024 13:30	0	0.96	12.907
11/25/2024 13:45	0	0.86	12.894
11/25/2024 14:00	0	0.99	12.892
11/25/2024 14:15	0	0.88	12.894
11/25/2024 14:30	0	0.8	12.886
11/25/2024 14:45	0	0.88	12.869
11/25/2024 15:00	0	1.42	12.863
11/25/2024 15:15	0	1.04	12.849
11/25/2024 15:30	0	0.98	12.839
11/25/2024 15:45	0	1.02	12.834
11/25/2024 16:00	0	1.21	12.821
11/25/2024 16:15	0	1.15	12.804
11/25/2024 16:30	0	3.51	12.783
11/25/2024 16:45	0	3.12	12.789
11/25/2024 17:00	0.01	1.47	12.773
11/25/2024 17:15	0.01	2.32	12.766
11/25/2024 17:30	0.02	4.36	12.758
11/25/2024 17:45	0.02	4.36	12.744
11/25/2024 18:00	0.03	3.28	12.729
11/25/2024 18:15	0.03	3.59	12.72
11/25/2024 18:30	0.03	3.74	12.715
11/25/2024 18:45	0.03	4.55	12.704
11/25/2024 19:00	0.05	6.49	12.694
11/25/2024 19:15	0.06	6.2	12.685
11/25/2024 19:30	0.06	7.63	12.674
11/25/2024 19:45	0.05	8.28	12.662
11/25/2024 20:00	0.05	7.44	12.647

Table 3. AMS-2755 Daily 15-Minute Average Concentrations of TVOC and PM-10
22 Oak Street - Community Air Monitoring Plan
National Grid
Bay Shore/Brightwaters, NY

Time	VOC (ppm)	PM10 (µg/m^3)	Battery voltage (V)
11/25/2024 20:15	0.04	6.42	12.645
11/25/2024 20:30	0.03	5.56	12.634
11/25/2024 20:45	0.06	7.82	12.625
11/25/2024 21:00	0.05	9.35	12.619
11/25/2024 21:15	0.05	15.24	12.613
11/25/2024 21:30	0.05	18.59	12.594
11/25/2024 21:45	0.05	14.8	12.588
11/25/2024 22:00	0.05	12.9	12.587
11/25/2024 22:15	0.05	14.33	12.582
11/25/2024 22:30	0.05	11.64	12.575
11/25/2024 22:45	0.03	8.69	12.569
11/25/2024 23:00	0.03	7.31	12.563
11/25/2024 23:15	0.03	6.16	12.552
11/25/2024 23:30	0.02	5.57	12.545
11/25/2024 23:45	0.01	4.62	12.55
11/26/2024 0:00	0.01	4.65	12.541
11/26/2024 0:15	0.02	5.44	12.537
11/26/2024 0:30	0.02	6.43	12.522
11/26/2024 0:45	0.03	7.13	12.518
11/26/2024 1:00	0.04	7.77	12.515
11/26/2024 1:15	0.03	7.18	12.501
11/26/2024 1:30	0.02	6.16	12.506
11/26/2024 1:45	0.02	6.83	12.498
11/26/2024 2:00	0.02	5.79	12.491
11/26/2024 2:15	0.03	6.32	12.484
11/26/2024 2:30	0.04	6.55	12.481
11/26/2024 2:45	0.03	6.27	12.477
11/26/2024 3:00	0.03	6.25	12.467
11/26/2024 3:15	0.05	6.3	12.462
11/26/2024 3:30	0.05	6.24	12.457
11/26/2024 3:45	0.03	5.44	12.453
11/26/2024 4:00	0.01	4.47	12.447
11/26/2024 4:15	0	3.95	12.442
11/26/2024 4:30	0	3.62	12.436
11/26/2024 4:45	0	3.44	12.42
11/26/2024 5:00	0.01	4.13	12.428
11/26/2024 5:15	0	3.27	12.419
11/26/2024 5:30	0.01	3.21	12.413
11/26/2024 5:45	0	3.44	12.407
11/26/2024 6:00	0	3.4	12.405
11/26/2024 6:15	0	3.53	12.401

Table 3. AMS-2755 Daily 15-Minute Average Concentrations of TVOC and PM-10
22 Oak Street - Community Air Monitoring Plan
National Grid
Bay Shore/Brightwaters, NY

Time	VOC (ppm)	PM10 (µg/m^3)	Battery voltage (V)
11/26/2024 6:30	0	3.65	12.386
11/26/2024 6:45	0	3.68	12.383
11/26/2024 7:00	0	4.22	12.381
11/26/2024 7:15	0	3.72	12.379
11/26/2024 7:30	0	3.61	12.38
11/26/2024 7:45	0	3.73	12.377
11/26/2024 8:00	0	3.86	12.375
11/26/2024 8:15	0	3.88	12.364
11/26/2024 8:30	0	4.17	12.373
11/26/2024 8:45	0	4.12	12.371
11/26/2024 9:00	0	5.15	12.376
11/26/2024 9:15	0	4.86	12.373
11/26/2024 9:30	0	5.52	12.372
11/26/2024 9:45	0	5.82	12.383
11/26/2024 10:00	0	7.09	12.375
11/26/2024 10:15	0	7.49	12.386
11/26/2024 10:30	0	7.28	12.412
11/26/2024 10:45	0	6.74	12.411
11/26/2024 11:00	0	6.31	12.395
11/26/2024 11:15	0	5.08	12.392
11/26/2024 11:30	0	5.01	12.385
11/26/2024 11:45	0	5.28	12.401
11/26/2024 12:00	0	5.93	12.443
11/26/2024 12:15	0	6.66	12.492
11/26/2024 12:30	0	7.34	12.544
11/26/2024 12:45	0	8.57	12.539
11/26/2024 13:00	0	8.89	12.545
11/26/2024 13:15	0	7.53	12.511
11/26/2024 13:30	0	5.69	12.49
11/26/2024 13:45	0	5.11	12.456
11/26/2024 14:00	0	4.51	12.454
11/26/2024 14:15	0	3.69	12.426
11/26/2024 14:30	0	3.17	12.721
11/26/2024 14:45	0	2.67	13.166
11/26/2024 15:00	0	2.43	13.204
11/26/2024 15:15	0	2.13	13.257
11/26/2024 15:30	0	2.07	13.299
11/26/2024 15:45	0	2.14	13.293
11/26/2024 16:00	0	2.18	12.822
11/26/2024 16:15	0	2.34	12.792
11/26/2024 16:30	0.01	2.4	12.774

Table 3. AMS-2755 Daily 15-Minute Average Concentrations of TVOC and PM-10
22 Oak Street - Community Air Monitoring Plan
National Grid
Bay Shore/Brightwaters, NY

Time	VOC (ppm)	PM10 (µg/m^3)	Battery voltage (V)
11/26/2024 16:45	0	2.72	12.759
11/26/2024 17:00	0.05	3.51	12.739
11/26/2024 17:15	0.09	5.37	12.721
11/26/2024 17:30	0.07	5.43	12.716
11/26/2024 17:45	0.07	4.81	12.697
11/26/2024 18:00	0.08	5.74	12.69
11/26/2024 18:15	0.05	7.24	12.679
11/26/2024 18:30	0.05	7.45	12.666
11/26/2024 18:45	0.03	6.07	12.656
11/26/2024 19:00	0.02	6.26	12.637
11/26/2024 19:15	0	2.83	12.629
11/26/2024 19:30	0	1.38	12.622
11/26/2024 19:45	0	0.99	12.612
11/26/2024 20:00	0	0.83	12.598
11/26/2024 20:15	0	0.83	12.587
11/26/2024 20:30	0	0.64	12.576
11/26/2024 20:45	0	0.71	12.552
11/26/2024 21:00	0	0.74	12.551
11/26/2024 21:15	0	0.83	12.542
11/26/2024 21:30	0	1.03	12.526
11/26/2024 21:45	0	1.19	12.512
11/26/2024 22:00	0.01	1.72	12.498
11/26/2024 22:15	0.01	2.08	12.482
11/26/2024 22:30	0	3.08	12.469
11/26/2024 22:45	0	3.91	12.458
11/26/2024 23:00	0.01	5.66	12.445
11/26/2024 23:15	0.01	10.95	12.436
11/26/2024 23:30	0.01	2.57	12.42
11/26/2024 23:45	0.01	2.14	12.408
11/27/2024 0:00	0.01	3.09	12.407
11/27/2024 0:15	0.01	4.38	12.394
11/27/2024 0:30	0.01	3.97	12.394
11/27/2024 0:45	0.01	2.53	12.382
11/27/2024 1:00	0.01	3.88	12.376
11/27/2024 1:15	0.01	2.84	12.37
11/27/2024 1:30	0.01	1.83	12.361
11/27/2024 1:45	0.02	2.3	12.343
11/27/2024 2:00	0.01	2.76	12.342
11/27/2024 2:15	0.01	1.99	12.34
11/27/2024 2:30	0.01	1.78	12.337
11/27/2024 2:45	0.01	1.7	12.329

Table 3. AMS-2755 Daily 15-Minute Average Concentrations of TVOC and PM-10
22 Oak Street - Community Air Monitoring Plan
National Grid
Bay Shore/Brightwaters, NY

Time	VOC (ppm)	PM10 (µg/m^3)	Battery voltage (V)
11/27/2024 3:00	0.02	1.77	12.322
11/27/2024 3:15	0.02	1.82	12.318
11/27/2024 3:30	0.02	2.15	12.3
11/27/2024 3:45	0.02	2.2	12.307
11/27/2024 4:00	0.02	2.11	12.305
11/27/2024 4:15	0.01	2.02	12.305
11/27/2024 4:30	0.02	1.99	12.303
11/27/2024 4:45	0.02	2.11	12.297
11/27/2024 5:00	0.02	2.26	12.29
11/27/2024 5:15	0.02	2.38	12.281
11/27/2024 5:30	0.01	1.98	12.27
11/27/2024 5:45	0.01	2.17	12.271
11/27/2024 6:00	0.01	2.27	12.265
11/27/2024 6:15	0.02	2.32	12.256
11/27/2024 6:30	0.02	2.44	12.242
11/27/2024 6:45	0.02	2.72	12.233
11/27/2024 7:00	0.02	3.84	12.213
11/27/2024 7:15	0.01	3.22	12.231
11/27/2024 7:30	0.02	3.11	13.216
11/27/2024 7:45	0.02	3.76	13.308
11/27/2024 8:00	0.02	3.41	13.344
11/27/2024 8:15	0.02	3.7	13.382
11/27/2024 8:30	0.02	4.11	13.423
11/27/2024 8:45	0.01	4.22	13.474
11/27/2024 9:00	0	4.17	13.508
11/27/2024 9:15	0	4.41	13.544
11/27/2024 9:30	0	4.38	13.571
11/27/2024 9:45	0	4.15	13.589
11/27/2024 10:00	0	4.13	13.592
11/27/2024 10:15	0	5.03	13.586
11/27/2024 10:30	0	5.11	13.578
11/27/2024 10:45	0	4.87	13.567
11/27/2024 11:00	0	4.36	13.568
11/27/2024 11:15	0	3.35	13.564
11/27/2024 11:30	0	3.02	13.561
11/27/2024 11:45	0	3.08	13.559
11/27/2024 12:00	0	3.28	13.045
11/27/2024 12:15	0	3.61	13.011
11/27/2024 12:30	0	3.44	12.994
11/27/2024 12:45	0	3.61	12.993
11/27/2024 13:00	0	4.24	12.981

Table 3. AMS-2755 Daily 15-Minute Average Concentrations of TVOC and PM-10
22 Oak Street - Community Air Monitoring Plan
National Grid
Bay Shore/Brightwaters, NY

Time	VOC (ppm)	PM10 (µg/m^3)	Battery voltage (V)
11/27/2024 13:15	0	3.48	12.968
11/27/2024 13:30	0	3.75	12.961
11/27/2024 13:45	0	3.53	12.95
11/27/2024 14:00	0	3.48	12.948
11/27/2024 14:15	0	3.48	12.943
11/27/2024 14:30	0	3.68	12.934
11/27/2024 14:45	0	4	12.919
11/27/2024 15:00	0	3.63	12.917
11/27/2024 15:15	0	4.07	12.908
11/27/2024 15:30	0	3.87	12.903
11/27/2024 15:45	0	4	12.903
11/27/2024 16:00	0	4.35	12.887
11/27/2024 16:15	0	4.42	12.896
11/27/2024 16:30	0	4.09	12.892
11/27/2024 16:45	0	4.24	12.884
11/27/2024 17:00	0	4.46	12.884
11/27/2024 17:15	0.01	5.21	12.879
11/27/2024 17:30	0.01	5.49	12.879
11/27/2024 17:45	0	4.69	12.869
11/27/2024 18:00	0.01	5.19	12.872
11/27/2024 18:15	0.01	5.9	12.871
11/27/2024 18:30	0.01	6.04	12.87
11/27/2024 18:45	0.01	5.96	12.868
11/27/2024 19:00	0.01	6.97	12.867
11/27/2024 19:15	0.01	6.56	12.865
11/27/2024 19:30	0.01	5.63	12.864
11/27/2024 19:45	0.01	5.25	12.85
11/27/2024 20:00	0.01	5.75	12.854
11/27/2024 20:15	0.03	6.52	12.857
11/27/2024 20:30	0.03	6.96	12.852
11/27/2024 20:45	0.03	7.73	12.848
11/27/2024 21:00	0.07	7.45	12.842
11/27/2024 21:15	0.12	8.27	12.84
11/27/2024 21:30	0.12	11.88	12.832
11/27/2024 21:45	0.06	11.22	12.835
11/27/2024 22:00	0.06	10.64	12.832
11/27/2024 22:15	0.05	10.04	12.832
11/27/2024 22:30	0.04	9.17	12.831
11/27/2024 22:45	0.04	9.5	12.831
11/27/2024 23:00	0.03	8.84	12.831
11/27/2024 23:15	0.04	9.1	12.823

Table 3. AMS-2755 Daily 15-Minute Average Concentrations of TVOC and PM-10
22 Oak Street - Community Air Monitoring Plan
National Grid
Bay Shore/Brightwaters, NY

Time	VOC (ppm)	PM10 (µg/m^3)	Battery voltage (V)
11/27/2024 23:30	0.06	9.34	12.83
11/27/2024 23:45	0.09	9.77	12.825
11/28/2024 0:00	0.11	10.29	12.825
11/28/2024 0:15	0.11	9.9	12.824
11/28/2024 0:30	0.14	9.6	12.821
11/28/2024 0:45	0.07	10.74	12.817
11/28/2024 1:00	0.08	11.08	12.815
11/28/2024 1:15	0.06	11.49	12.804
11/28/2024 1:30	0.04	13.92	12.81
11/28/2024 1:45	0.05	13.14	12.808
11/28/2024 2:00	0.04	13.14	12.805
11/28/2024 2:15	0.04	9.98	12.801
11/28/2024 2:30	0.05	8.81	12.801
11/28/2024 2:45	0.05	8.44	12.797
11/28/2024 3:00	0.05	8.2	12.795
11/28/2024 3:15	0.04	8.2	12.799
11/28/2024 3:30	0.02	7.52	12.797
11/28/2024 3:45	0.02	6.95	12.796
11/28/2024 4:00	0.01	6.78	12.797
11/28/2024 4:15	0.01	6.61	12.795
11/28/2024 4:30	0.01	6.45	12.787
11/28/2024 4:45	0	6.28	12.787
11/28/2024 5:00	0	5.67	12.787
11/28/2024 5:15	0.01	5.47	12.783
11/28/2024 5:30	0.01	5.6	12.78
11/28/2024 5:45	0.01	5.1	12.776
11/28/2024 6:00	0.01	5.34	12.774
11/28/2024 6:15	0.01	4.65	12.765
11/28/2024 6:30	0	4.47	12.767
11/28/2024 6:45	0	4.24	12.766
11/28/2024 7:00	0.01	3.99	12.763
11/28/2024 7:15	0	4.39	12.761
11/28/2024 7:30	0	4.61	12.759
11/28/2024 7:45	0.01	3.83	12.757
11/28/2024 8:00	0.01	3.69	12.745
11/28/2024 8:15	0	2.15	12.748
11/28/2024 8:30	0	2.27	12.744
11/28/2024 8:45	0	2.04	12.738
11/28/2024 9:00	0	2.61	12.729
11/28/2024 9:15	0	2.97	12.727
11/28/2024 9:30	0	3.58	12.723

Table 3. AMS-2755 Daily 15-Minute Average Concentrations of TVOC and PM-10
22 Oak Street - Community Air Monitoring Plan
National Grid
Bay Shore/Brightwaters, NY

Time	VOC (ppm)	PM10 (µg/m^3)	Battery voltage (V)
11/28/2024 9:45	0	4.28	12.718
11/28/2024 10:00	0	5	12.722
11/28/2024 10:15	0	5.05	12.718
11/28/2024 10:30	0	5.55	12.717
11/28/2024 10:45	0	5.71	12.715
11/28/2024 11:00	0	5.9	12.704
11/28/2024 11:15	0	6.16	12.695
11/28/2024 11:30	0	6.79	12.693
11/28/2024 11:45	0	6.94	12.69
11/28/2024 12:00	0	6.51	12.687
11/28/2024 12:15	0	5.55	12.689
11/28/2024 12:30	0	6.36	12.687
11/28/2024 12:45	0	6.44	12.684
11/28/2024 13:00	0	5.33	12.688
11/28/2024 13:15	0	4.22	12.685
11/28/2024 13:30	0	3.31	12.664
11/28/2024 13:45	0	3.14	12.662
11/28/2024 14:00	0	3.36	12.657
11/28/2024 14:15	0	3.18	12.657
11/28/2024 14:30	0	2.81	12.658
11/28/2024 14:45	0	2.38	12.657
11/28/2024 15:00	0	2.85	12.657
11/28/2024 15:15	0	3.37	12.64
11/28/2024 15:30	0	3.84	12.641
11/28/2024 15:45	0	2.64	12.637
11/28/2024 16:00	0	2.1	12.626
11/28/2024 16:15	0	1.81	12.619
11/28/2024 16:30	0	1.36	12.62
11/28/2024 16:45	0	1.11	12.614
11/28/2024 17:00	0	0.95	12.6
11/28/2024 17:15	0	0.84	12.596
11/28/2024 17:30	0	0.84	12.596
11/28/2024 17:45	0	0.78	12.588
11/28/2024 18:00	0	0.63	12.584
11/28/2024 18:15	0	0.87	12.579
11/28/2024 18:30	0	0.81	12.572
11/28/2024 18:45	0	0.68	12.561
11/28/2024 19:00	0	0.61	12.549
11/28/2024 19:15	0	0.8	12.552
11/28/2024 19:30	0	0.89	12.548
11/28/2024 19:45	0	0.81	12.543

Table 3. AMS-2755 Daily 15-Minute Average Concentrations of TVOC and PM-10
22 Oak Street - Community Air Monitoring Plan
National Grid
Bay Shore/Brightwaters, NY

Time	VOC (ppm)	PM10 (µg/m^3)	Battery voltage (V)
11/28/2024 20:00	0	0.6	12.538
11/28/2024 20:15	0	0.54	12.531
11/28/2024 20:30	0	0.5	12.52
11/28/2024 20:45	0	0.47	12.518
11/28/2024 21:00	0	0.49	12.515
11/28/2024 21:15	0	0.51	12.507
11/28/2024 21:30	0	0.47	12.5
11/28/2024 21:45	0	0.48	12.492
11/28/2024 22:00	0	0.44	12.485
11/28/2024 22:15	0	0.42	12.471
11/28/2024 22:30	0	0.42	12.47
11/28/2024 22:45	0	0.41	12.459
11/28/2024 23:00	0	0.58	12.449
11/28/2024 23:15	0	0.46	12.443
11/28/2024 23:30	0	0.42	12.43
11/28/2024 23:45	0	0.3	12.415
11/29/2024 0:00	0	0.29	12.411
11/29/2024 0:15	0	0.28	12.405
11/29/2024 0:30	0	0.31	12.404
11/29/2024 0:45	0	0.33	12.4
11/29/2024 1:00	0	0.32	12.397
11/29/2024 1:15	0	0.37	12.387
11/29/2024 1:30	0	0.47	12.382
11/29/2024 1:45	0	0.6	12.377
11/29/2024 2:00	0	0.89	12.367
11/29/2024 2:15	0	0.95	12.373
11/29/2024 2:30	0	1.13	12.368
11/29/2024 2:45	0	1.25	12.364
11/29/2024 3:00	0	1.41	12.358
11/29/2024 3:15	0	1.44	12.35
11/29/2024 3:30	0	1.62	12.346
11/29/2024 3:45	0	1.68	12.336
11/29/2024 4:00	0	1.68	12.343
11/29/2024 4:15	0	1.71	12.342
11/29/2024 4:30	0	1.71	12.339
11/29/2024 4:45	0	1.71	12.336
11/29/2024 5:00	0	1.85	12.33
11/29/2024 5:15	0	1.87	12.323
11/29/2024 5:30	0	2.18	12.309
11/29/2024 5:45	0	2.02	12.314
11/29/2024 6:00	0.01	4.26	12.312

Table 3. AMS-2755 Daily 15-Minute Average Concentrations of TVOC and PM-10
22 Oak Street - Community Air Monitoring Plan
National Grid
Bay Shore/Brightwaters, NY

Time	VOC (ppm)	PM10 (µg/m^3)	Battery voltage (V)
11/29/2024 6:15	0.01	3.56	12.31
11/29/2024 6:30	0.01	2.65	12.302
11/29/2024 6:45	0.01	2.98	12.295
11/29/2024 7:00	0.01	3.26	12.288
11/29/2024 7:15	0.02	3.89	12.287
11/29/2024 7:30	0.01	4	12.291
11/29/2024 7:45	0.01	3.95	12.306
11/29/2024 8:00	0.01	4.46	12.315
11/29/2024 8:15	0.01	4.05	12.314
11/29/2024 8:30	0.01	4.28	12.338
11/29/2024 8:45	0.01	4.81	12.287
11/29/2024 9:00	0	4.23	12.262
11/29/2024 9:15	0	3.7	12.299
11/29/2024 9:30	0	3.38	12.559
11/29/2024 9:45	0	3.5	12.872
11/29/2024 10:00	0	3.44	12.956
11/29/2024 10:15	0	2.53	12.912
11/29/2024 10:30	0	2.72	12.903
11/29/2024 10:45	0	3.29	12.739
11/29/2024 11:00	0	2.72	12.705
11/29/2024 11:15	0	1.97	12.666
11/29/2024 11:30	0	2.4	12.646
11/29/2024 11:45	0	2.99	12.63
11/29/2024 12:00	0	2.6	12.627
11/29/2024 12:15	0	2.88	12.703
11/29/2024 12:30	0	3.83	12.701
11/29/2024 12:45	0	3.59	12.69
11/29/2024 13:00	0	3.25	12.618
11/29/2024 13:15	0	3.83	12.573
11/29/2024 13:30	0	2.42	12.613
11/29/2024 13:45	0	2.39	12.59
11/29/2024 14:00	0	2.44	12.576
11/29/2024 14:15	0	2.1	12.557
11/29/2024 14:30	0	1.97	12.537
11/29/2024 14:45	0	2.04	12.522
11/29/2024 15:00	0	2.02	12.494
11/29/2024 15:15	0	2.2	12.465
11/29/2024 15:30	0	2.05	12.428
11/29/2024 15:45	0	1.92	12.407
11/29/2024 16:00	0	2.08	12.38
11/29/2024 16:15	0	2.29	12.359

Table 3. AMS-2755 Daily 15-Minute Average Concentrations of TVOC and PM-10
22 Oak Street - Community Air Monitoring Plan
National Grid
Bay Shore/Brightwaters, NY

Time	VOC (ppm)	PM10 (µg/m^3)	Battery voltage (V)
11/29/2024 16:30	0	2.41	12.357
11/29/2024 16:45	0	2.56	12.347
11/29/2024 17:00	0	2.98	12.341
11/29/2024 17:15	0	2.85	12.332
11/29/2024 17:30	0	3.14	12.319
11/29/2024 17:45	0	3.51	12.304
11/29/2024 18:00	0	3.98	12.288
11/29/2024 18:15	0	4.35	12.269
11/29/2024 18:30	0	3.93	12.246
11/29/2024 18:45	0	3.7	12.218
11/29/2024 19:00	0	4.04	12.188
11/29/2024 19:15	0	4.46	12.156
11/29/2024 19:30	0	4.84	12.117
11/29/2024 19:45	0	4.72	12.063
11/29/2024 20:00	0	3	12.037
11/29/2024 20:15	0	2.47	11.992
11/29/2024 20:30	0	2.21	11.942
11/29/2024 20:45	0	2.45	11.896
11/29/2024 21:00	0	2.71	11.845
11/29/2024 21:15	0	3.08	11.786
11/29/2024 21:30	0	2.6	11.728
11/29/2024 21:45	0	1.92	11.667
11/29/2024 22:00	0	1.88	11.603
11/29/2024 22:15	0	1.99	11.533
11/29/2024 22:30	0	2.34	11.454
11/29/2024 22:45	0	2.06	11.368
11/29/2024 23:00	0	2.04	11.297
11/30/2024 8:15	0.01	3.32	12.727
11/30/2024 8:30	0	2.79	12.952
11/30/2024 8:45	0	2.74	13.132
11/30/2024 9:00	0	2.73	13.198
11/30/2024 9:15	0	2.78	13.201
11/30/2024 9:30	0	2.82	13.208
11/30/2024 9:45	0	2.95	13.22
11/30/2024 10:00	0	2.77	13.168
11/30/2024 10:15	0	2.87	13.15
11/30/2024 10:30	0	2.71	13.077
11/30/2024 10:45	0	3.03	12.962
11/30/2024 11:00	0	3.03	12.873
11/30/2024 11:15	0	2.92	12.841
11/30/2024 11:30	0	2.89	12.828

Table 3. AMS-2755 Daily 15-Minute Average Concentrations of TVOC and PM-10
22 Oak Street - Community Air Monitoring Plan
National Grid
Bay Shore/Brightwaters, NY

Time	VOC (ppm)	PM10 (µg/m^3)	Battery voltage (V)
11/30/2024 11:45	0	2.35	12.811
11/30/2024 12:00	0	2.31	12.804
11/30/2024 12:15	0	2.4	12.796
11/30/2024 12:30	0	2.28	12.781
11/30/2024 12:45	0	2.94	12.773
11/30/2024 13:00	0	2.94	12.763
11/30/2024 13:15	0	2.94	12.764
11/30/2024 13:30	0	2.7	12.76
11/30/2024 13:45	0	2.71	12.738
11/30/2024 14:00	0	2.86	12.752
11/30/2024 14:15	0	2.8	12.741
11/30/2024 14:30	0	2.84	12.713
11/30/2024 14:45	0	2.5	12.681
11/30/2024 15:00	0	2.37	12.683
11/30/2024 15:15	0	2.16	12.663
11/30/2024 15:30	0	2.32	12.653
11/30/2024 15:45	0	2.46	12.633
11/30/2024 16:00	0	2.02	12.622
11/30/2024 16:15	0	2.23	12.605
11/30/2024 16:30	0	2.58	12.581
11/30/2024 16:45	0	3.01	12.58
11/30/2024 17:00	0	3.24	12.571
11/30/2024 17:15	0	3.47	12.56
11/30/2024 17:30	0	3.31	12.553
11/30/2024 17:45	0	3.55	12.549
11/30/2024 18:00	0	3.77	12.545
11/30/2024 18:15	0	3.29	12.544
11/30/2024 18:30	0	3.43	12.526
11/30/2024 18:45	0	3.53	12.525
11/30/2024 19:00	0	3.66	12.52
11/30/2024 19:15	0	3.47	12.516
11/30/2024 19:30	0	3.15	12.514
11/30/2024 19:45	0	3.26	12.51
11/30/2024 20:00	0	3.41	12.502
11/30/2024 20:15	0	3.68	12.491
11/30/2024 20:30	0	4.31	12.489
11/30/2024 20:45	0	4.32	12.483
11/30/2024 21:00	0	3.77	12.48
11/30/2024 21:15	0	3.53	12.473
11/30/2024 21:30	0	3.35	12.462
11/30/2024 21:45	0	3.33	12.454

Table 3. AMS-2755 Daily 15-Minute Average Concentrations of TVOC and PM-10
22 Oak Street - Community Air Monitoring Plan
National Grid
Bay Shore/Brightwaters, NY

Time	VOC (ppm)	PM10 (µg/m^3)	Battery voltage (V)
11/30/2024 22:00	0	3.35	12.439
11/30/2024 22:15	0	3.6	12.442
11/30/2024 22:30	0	3.92	12.434
11/30/2024 22:45	0	3.68	12.421
11/30/2024 23:00	0	3.93	12.411
11/30/2024 23:15	0	3.95	12.404
11/30/2024 23:30	0	3.87	12.383
11/30/2024 23:45	0	3.93	12.371
12/1/2024 0:00	0	3.94	12.334
12/1/2024 0:15	0	3.95	12.315
12/1/2024 0:30	0	3.79	12.289
12/1/2024 0:45	0	3.73	12.253
12/1/2024 1:00	0	4.06	12.212
12/1/2024 1:15	0	4.22	12.165
12/1/2024 1:30	0	3.99	12.112
12/1/2024 1:45	0	3.86	12.051
12/1/2024 2:00	0	3.95	12
12/1/2024 2:15	0	6.52	11.945
12/1/2024 2:30	0	4.13	11.983
12/1/2024 2:45	0	4.28	11.973
12/1/2024 3:00	0	4.55	11.932
12/1/2024 3:15	0	4.76	11.892
12/1/2024 3:30	0	4.88	11.841
12/1/2024 3:45	0	4.95	11.804
12/1/2024 4:00	0	4.85	11.761
12/1/2024 4:15	0	4.87	11.707
12/1/2024 4:30	0	5.16	11.656
12/1/2024 4:45	0	4.98	11.603
12/1/2024 5:00	0	4.88	11.546
12/1/2024 5:15	0	4.82	11.486
12/1/2024 5:30	0	4.48	11.417
12/1/2024 5:45	0	4.39	11.377
12/1/2024 7:45		6.37	11.127
12/1/2024 8:00	0.01	6.6	13.212
12/1/2024 8:15	0.01	6.73	14.026
12/1/2024 8:30	0.01	6.83	14.026
12/1/2024 8:45	0.01	6.41	14.001
12/1/2024 9:00	0	6.09	14.016
12/1/2024 9:15	0	5.95	13.971
12/1/2024 9:30	0	5.8	14.267
12/1/2024 9:45	0	5.54	13.448

Table 3. AMS-2755 Daily 15-Minute Average Concentrations of TVOC and PM-10
22 Oak Street - Community Air Monitoring Plan
National Grid
Bay Shore/Brightwaters, NY

Time	VOC (ppm)	PM10 (µg/m^3)	Battery voltage (V)
12/1/2024 10:00	0	5.49	14.048
12/1/2024 10:15	0	5.31	13.93
12/1/2024 10:30	0	5.03	13.136
12/1/2024 10:45	0	5.17	12.245
12/1/2024 11:00	0	4.93	12.311
12/1/2024 11:15	0	4.84	12.388
12/1/2024 11:30	0	4.68	12.429
12/1/2024 11:45	0	5.27	12.439
12/1/2024 12:00	0	5.54	12.463
12/1/2024 12:15	0	5.7	12.45
12/1/2024 12:30	0	5.24	12.433
12/1/2024 12:45	0	5.08	12.423
12/1/2024 13:00	0	5.05	12.425
12/1/2024 13:15	0	6.12	12.445
12/1/2024 13:30	0	6.19	12.426
12/1/2024 13:45	0	6.22	12.436
12/1/2024 14:00	0	6.01	12.421
12/1/2024 14:15	0	5.89	12.393
12/1/2024 14:30	0	5.77	12.355
12/1/2024 14:45	0	5.93	12.346
12/1/2024 15:00	0	6.02	12.335
12/1/2024 15:15	0	5.51	12.268
12/1/2024 15:30	0	5.55	12.212
12/1/2024 15:45	0	5.54	12.164
12/1/2024 16:00	0	5.73	12.107
12/1/2024 16:15	0	5.98	12.053
12/1/2024 16:30	0	6.22	11.99
12/1/2024 16:45	0	8.12	11.93
12/1/2024 17:00	0	7.39	11.876
12/1/2024 17:15	0	6.17	11.814
12/1/2024 17:30	0	6.82	11.769
12/1/2024 17:45	0.01	7.14	11.715
12/1/2024 18:00	0	7.09	11.66
12/1/2024 18:15	0.01	7.07	11.596
12/1/2024 18:30	0.01	7.78	11.541
12/1/2024 18:45	0.01	8.12	11.475
12/1/2024 19:00	0.01	9.84	11.399
12/1/2024 19:15	0.01	11.01	11.368
12/2/2024 6:00	0	8.5	12.965
12/2/2024 6:15	0.02	8.94	12.899
12/2/2024 6:30	0.01	7.56	12.885

Table 3. AMS-2755 Daily 15-Minute Average Concentrations of TVOC and PM-10
22 Oak Street - Community Air Monitoring Plan
National Grid
Bay Shore/Brightwaters, NY

Time	VOC (ppm)	PM10 (µg/m^3)	Battery voltage (V)
12/2/2024 6:45	0.01	7.08	12.871
12/2/2024 7:00	0.02	9.89	12.865
12/2/2024 7:15	0.04	28.83	12.854
12/2/2024 7:30	0.03	8.76	12.841
12/2/2024 7:45	0.02	9.82	12.832
12/2/2024 8:00	0.02	6.51	12.831
12/2/2024 8:15	0.01	5.36	12.829
12/2/2024 8:30	0.01	4.99	12.832
12/2/2024 8:45	0	4.42	12.837
12/2/2024 9:00	0	4.76	12.85
12/2/2024 9:15	0	3.97	12.859
12/2/2024 9:30	0	3.23	12.856
12/2/2024 9:45	0	3.02	12.869
12/2/2024 10:00	0	2.71	12.873
12/2/2024 10:15	0	2.51	12.885
12/2/2024 10:30	0	2.29	12.9
12/2/2024 10:45	0	2.24	12.901
12/2/2024 11:00	0	2.25	12.903
12/2/2024 11:15	0	2.19	12.896
12/2/2024 11:30	0	2.23	12.901
12/2/2024 11:45	0	2.29	12.901
12/2/2024 12:00	0	2.48	12.898
12/2/2024 12:15	0	2.3	12.898
12/2/2024 12:30	0	2.07	12.893
12/2/2024 12:45	0	2.07	12.882
12/2/2024 13:00	0	1.87	12.872
12/2/2024 13:15	0	2.24	12.871
12/2/2024 13:30	0	2.54	12.869
12/2/2024 13:45	0	3.2	12.865
12/2/2024 14:00	0	3.21	12.863
12/2/2024 14:15	0	3.26	12.856
12/2/2024 14:30	0	3.63	12.841
12/2/2024 14:45	0	2.79	12.833
12/2/2024 15:00	0	2.7	12.834
12/2/2024 15:15	0	2.1	12.302
12/2/2024 15:30	0	2.17	12.185
12/2/2024 15:45	0	2.29	12.123
12/2/2024 16:00	0	2.57	12.059
12/2/2024 16:15	0.02	3.04	11.985
12/2/2024 16:30	0	2.86	11.926
12/2/2024 16:45	0	2.65	11.859

Table 3. AMS-2755 Daily 15-Minute Average Concentrations of TVOC and PM-10
22 Oak Street - Community Air Monitoring Plan
National Grid
Bay Shore/Brightwaters, NY

Time	VOC (ppm)	PM10 (µg/m^3)	Battery voltage (V)
12/2/2024 17:00	0	2.35	11.785
12/2/2024 17:15	0	2.57	11.716
12/2/2024 17:30	0	2.7	11.642
12/2/2024 17:45	0	2.89	11.575
12/2/2024 18:00	0	3.24	11.497
12/2/2024 18:15	0	3.5	11.432
12/2/2024 18:30	0	3.04	11.378
12/3/2024 7:00		9.44	10.789
12/3/2024 7:15	0.02	13.73	12.519
12/3/2024 7:30	0.03	16.65	13.102
12/3/2024 7:45	0.02	14.37	12.992
12/3/2024 8:00	0.02	9.66	12.981
12/3/2024 8:15	0.02	6.72	12.976
12/3/2024 8:30	0.01	5.13	12.991
12/3/2024 8:45	0.01	4.21	12.995
12/3/2024 9:00	0	3.39	13.002
12/3/2024 9:15	0	3.66	13.007
12/3/2024 9:30	0	3.06	13.008
12/3/2024 9:45	0	3.09	13.011
12/3/2024 10:00	0	3.11	13.006
12/3/2024 10:15	0	2.93	13.014
12/3/2024 10:30	0	2.97	13.017
12/3/2024 10:45	0	2.62	13.018
12/3/2024 11:00	0	2.52	13.022
12/3/2024 11:15	0	2.19	13.025
12/3/2024 11:30	0	1.7	13.029
12/3/2024 11:45	0	1.69	13.022
12/3/2024 12:00	0	1.4	13.027
12/3/2024 12:15	0.01	1.67	13.02
12/3/2024 12:30	0	1.78	13.012
12/3/2024 12:45	0	1.67	13.009
12/3/2024 13:00	0	1.66	13.008
12/3/2024 13:15	0	2	13.003
12/3/2024 13:30	0	2.84	12.987
12/3/2024 13:45	0	3.84	13.02
12/3/2024 14:00	0	2.77	12.973
12/3/2024 14:15	0	2.35	12.968
12/3/2024 14:30	0	2.35	12.959
12/3/2024 14:45	0	2.02	12.941
12/3/2024 15:00	0	2.41	12.939
12/3/2024 15:15	0	2.51	12.933

Table 3. AMS-2755 Daily 15-Minute Average Concentrations of TVOC and PM-10
22 Oak Street - Community Air Monitoring Plan
National Grid
Bay Shore/Brightwaters, NY

Time	VOC (ppm)	PM10 (µg/m^3)	Battery voltage (V)
12/3/2024 15:30	0	2.54	12.925
12/3/2024 15:45	0	2.15	12.913
12/3/2024 16:00	0	2.27	12.905
12/3/2024 16:15	0	2.89	13.02
12/3/2024 16:30	0	2.73	13.097
12/3/2024 16:45	0	2.05	13.079
12/3/2024 17:00	0	1.62	13.068
12/3/2024 17:15	0	1.86	13.059
12/3/2024 17:30	0.01	1.97	13.048
12/3/2024 17:45	0.02	2.5	13.043
12/3/2024 18:00	0.01	2.91	13.035
12/3/2024 18:15	0.03	3.92	13.04
12/3/2024 18:30	0.01	2.98	13.032
12/3/2024 18:45	0	2.1	13.03
12/3/2024 19:00	0	1.71	13.022
12/3/2024 19:15	0	1.43	13.02
12/3/2024 19:30	0	1.62	13.011
12/3/2024 19:45	0	1.33	13.01
12/3/2024 20:00	0	1.35	13.011
12/3/2024 20:15	0	1.13	13.007
12/3/2024 20:30	0	0.84	13.008
12/3/2024 20:45	0	0.85	13.006
12/3/2024 21:00	0	0.82	13.004
12/3/2024 21:15	0	0.8	12.997
12/3/2024 21:30	0	0.87	12.996
12/3/2024 21:45	0	1.04	12.995
12/3/2024 22:00	0	1.27	12.988
12/3/2024 22:15	0	0.92	12.985
12/3/2024 22:30	0	0.81	12.982
12/3/2024 22:45	0	0.66	12.979
12/3/2024 23:00	0	0.66	12.972
12/3/2024 23:15	0	0.73	12.975
12/3/2024 23:30	0	0.99	12.973
12/3/2024 23:45	0	1.06	12.971
12/4/2024 0:00	0	0.9	12.973
12/4/2024 0:15	0	0.92	12.971
12/4/2024 0:30	0	1.03	12.97
12/4/2024 0:45	0	1.18	12.962
12/4/2024 1:00	0	1.08	12.961
12/4/2024 1:15	0	0.98	12.961
12/4/2024 1:30	0	0.99	12.956

Table 3. AMS-2755 Daily 15-Minute Average Concentrations of TVOC and PM-10
22 Oak Street - Community Air Monitoring Plan
National Grid
Bay Shore/Brightwaters, NY

Time	VOC (ppm)	PM10 (µg/m^3)	Battery voltage (V)
12/4/2024 1:45	0	0.99	12.953
12/4/2024 2:00	0	1.07	12.95
12/4/2024 2:15	0	1.03	12.946
12/4/2024 2:30	0	1.05	12.945
12/4/2024 2:45	0	1.13	12.938
12/4/2024 3:00	0	1.27	12.941
12/4/2024 3:15	0	1.59	12.939
12/4/2024 3:30	0	1.53	12.939
12/4/2024 3:45	0	1.53	12.937
12/4/2024 4:00	0	1.61	12.937
12/4/2024 4:15	0.01	1.63	12.934
12/4/2024 4:30	0.01	1.69	12.924
12/4/2024 4:45	0.01	1.68	12.93
12/4/2024 5:00	0.01	1.96	12.927
12/4/2024 5:15	0.01	2.4	12.928
12/4/2024 5:30	0.02	2.74	12.924
12/4/2024 5:45	0.01	2.6	12.923
12/4/2024 6:00	0.02	2.53	12.899
12/4/2024 6:15	0.03	7.24	12.847
12/4/2024 6:30	0.03	3.95	12.634
12/4/2024 6:45	0.03	3.48	12.264
12/4/2024 7:00	0.04	4.8	12.262
12/4/2024 7:15	0.03	5.41	12.265
12/4/2024 7:30	0.04	4.19	12.276
12/4/2024 7:45	0.05	5.83	12.283
12/4/2024 8:00	0.06	8.91	13.55
12/4/2024 8:15	0.02	4.27	14.021
12/4/2024 8:30	0.02	4.46	14.005
12/4/2024 8:45	0.01	4.51	14.017
12/4/2024 9:00	0.01	5.02	14.017
12/4/2024 9:15	0.01	4.93	14.01
12/4/2024 9:30	0	4.55	14.025
12/4/2024 9:45	0	4.09	13.973
12/4/2024 10:00	0	4.65	13.916
12/4/2024 10:15	1.99	41.75	13.346
12/4/2024 10:30	0	20.84	13.32
12/4/2024 10:45	1.09	12.71	13.383
12/4/2024 11:00	0	10.79	13.088
12/4/2024 11:15	0	8.07	13.104
12/4/2024 11:30	0	5.99	13.152
12/4/2024 11:45	0	5.66	13.161

Table 3. AMS-2755 Daily 15-Minute Average Concentrations of TVOC and PM-10
22 Oak Street - Community Air Monitoring Plan
National Grid
Bay Shore/Brightwaters, NY

Time	VOC (ppm)	PM10 (µg/m^3)	Battery voltage (V)
12/4/2024 12:00	0	5.67	13.168
12/4/2024 12:15	0	5.01	13.148
12/4/2024 12:30	0	4.91	13.152
12/4/2024 12:45	0	4.37	13.145
12/4/2024 13:00	0	4	13.157
12/4/2024 13:15	0	4.28	13.134
12/4/2024 13:30	0	4.31	13.104
12/4/2024 13:45	0	4.03	13.095
12/4/2024 14:00	0	3.98	13.09
12/4/2024 14:15	0	6.19	13.065
12/4/2024 14:30	0	4.27	13.053
12/4/2024 14:45	0	4.08	13.041
12/4/2024 15:00	0	3.99	13.027
12/4/2024 15:15	0	3.64	12.995
12/4/2024 15:30	0	3.01	12.984
12/4/2024 15:45	0	3.07	12.976
12/4/2024 16:00	0	2.56	12.976
12/4/2024 16:15	0	2.45	12.97
12/4/2024 16:30	0	2.72	12.962
12/4/2024 16:45	0	2.81	12.955
12/4/2024 17:00	0	3.42	12.952
12/4/2024 17:15	0	3.64	12.946
12/4/2024 17:30	0	3.49	12.947
12/4/2024 17:45	0	4	12.946
12/4/2024 18:00	0	4.03	12.945
12/4/2024 18:15	0	4	12.941
12/4/2024 18:30	0	3.75	12.941
12/4/2024 18:45	0	3.83	12.935
12/4/2024 19:00	0	4.05	12.935
12/4/2024 19:15	0	4.12	12.939
12/4/2024 19:30	0	4.3	12.929
12/4/2024 19:45	0	4.24	12.938
12/4/2024 20:00	0	4.6	12.939
12/4/2024 20:15	0	4.92	12.938
12/4/2024 20:30	0	5.03	12.938
12/4/2024 20:45	0	5.56	12.933
12/4/2024 21:00	0	4.14	12.938
12/4/2024 21:15	0	3.86	12.938
12/4/2024 21:30	0	3.96	12.938
12/4/2024 21:45	0	4.39	12.939
12/4/2024 22:00	0	4.44	12.939

Table 3. AMS-2755 Daily 15-Minute Average Concentrations of TVOC and PM-10
22 Oak Street - Community Air Monitoring Plan
National Grid
Bay Shore/Brightwaters, NY

Time	VOC (ppm)	PM10 (µg/m^3)	Battery voltage (V)
12/4/2024 22:15	0	4.1	12.938
12/4/2024 22:30	0	4.23	12.93
12/4/2024 22:45	0	5.55	12.938
12/4/2024 23:00	0	5.51	12.937
12/4/2024 23:15	0	5.8	12.936
12/4/2024 23:30	0	5.58	12.937
12/4/2024 23:45	0	5.31	12.937
12/5/2024 0:00	0	5.51	12.937
12/5/2024 0:15	0	5.73	12.929
12/5/2024 0:30	0	6	12.934
12/5/2024 0:45	0	5.9	12.934
12/5/2024 1:00	0	5.78	12.932
12/5/2024 1:15	0	5.83	12.933
12/5/2024 1:30	0	5.76	12.933
12/5/2024 1:45	0	5.71	12.932
12/5/2024 2:00	0	5.67	12.924
12/5/2024 2:15	0	5.74	12.933
12/5/2024 2:30	0	5.62	12.933
12/5/2024 2:45	0	6.45	12.927
12/5/2024 3:00	0	6.88	12.927
12/5/2024 3:15	0	7.08	12.928
12/5/2024 3:30	0	7.07	12.924
12/5/2024 3:45	0	7.91	12.919
12/5/2024 4:00	0	8.7	12.919
12/5/2024 4:15	0	9.04	12.917
12/5/2024 4:30	0	8.92	12.917
12/5/2024 4:45	0	9.08	12.916
12/5/2024 5:00	0	8.86	12.913
12/5/2024 5:15	0	8.42	12.913
12/5/2024 5:30	0	8.31	12.91
12/5/2024 5:45	0	8.22	12.909
12/5/2024 6:00	0	8.01	12.913
12/5/2024 6:15	0	7.39	12.912
12/5/2024 6:30	0	7.53	12.913
12/5/2024 6:45	0	7.3	12.911
12/5/2024 7:00	0	7.48	12.913
12/5/2024 7:15	0	7.87	12.907
12/5/2024 7:30	0	8.24	12.913
12/5/2024 7:45	0	8.65	12.916
12/5/2024 8:00	0	9	12.937
12/5/2024 8:15	0	9.03	13.192

Table 3. AMS-2755 Daily 15-Minute Average Concentrations of TVOC and PM-10
22 Oak Street - Community Air Monitoring Plan
National Grid
Bay Shore/Brightwaters, NY

Time	VOC (ppm)	PM10 (µg/m^3)	Battery voltage (V)
12/5/2024 8:30	0	8.78	13.714
12/5/2024 8:45	0	8.89	13.731
12/5/2024 9:00	0	8.55	13.735
12/5/2024 9:15	0	9.06	13.752
12/5/2024 9:30	0	8.51	13.755
12/5/2024 9:45	0	8.54	13.763
12/5/2024 10:00	0	8.06	13.772
12/5/2024 10:15	0	7.66	13.788
12/5/2024 10:30	0	7.03	13.805
12/5/2024 10:45	0	6.41	13.815
12/5/2024 11:00	0	5.99	13.829
12/5/2024 11:15	0	3.47	13.835
12/5/2024 11:30	0	2.52	13.835
12/5/2024 11:45	0	2.75	13.838
12/5/2024 12:00	0	2.97	13.84
12/5/2024 12:15	0	2.9	13.843
12/5/2024 12:30	0	1.99	13.841
12/5/2024 12:45	0	2.02	13.849
12/5/2024 13:00	0	1.56	13.858
12/5/2024 13:15	0	1.67	13.872
12/5/2024 13:30	0	2.04	13.883
12/5/2024 13:45	0	1.92	13.898
12/5/2024 14:00	0	1.84	13.925
12/5/2024 14:15	0	2.23	13.948
12/5/2024 14:30	0	3.1	14.001
12/5/2024 14:45	0	3.1	14.099
12/5/2024 15:00	0	3.65	14.248
12/5/2024 15:15	0	3.29	13.904
12/5/2024 15:30	0	3.59	13.23
12/5/2024 15:45	0	3.49	13.165
12/5/2024 16:00	0	4	13.134
12/5/2024 16:15	0	3.96	13.121
12/5/2024 16:30	0	3.9	13.115
12/5/2024 16:45	0	4.22	13.112
12/5/2024 17:00	0	3.41	13.107
12/5/2024 17:15	0	2.99	13.103
12/5/2024 17:30	0	2.69	13.101
12/5/2024 17:45	0	2.93	13.091
12/5/2024 18:00	0	3.04	13.096
12/5/2024 18:15	0	3.13	13.091
12/5/2024 18:30	0	2.79	13.089

Table 3. AMS-2755 Daily 15-Minute Average Concentrations of TVOC and PM-10
22 Oak Street - Community Air Monitoring Plan
National Grid
Bay Shore/Brightwaters, NY

Time	VOC (ppm)	PM10 (µg/m^3)	Battery voltage (V)
12/5/2024 18:45	0	2.85	13.086
12/5/2024 19:00	0	2.42	13.089
12/5/2024 19:15	0	2.28	13.085
12/5/2024 19:30	0	1.94	13.079
12/5/2024 19:45	0	1.97	13.083
12/5/2024 20:00	0	1.8	13.081
12/5/2024 20:15	0	1.68	13.082
12/5/2024 20:30	0	1.71	13.078
12/5/2024 20:45	0	1.8	13.08
12/5/2024 21:00	0	2.16	13.08
12/5/2024 21:15	0	2.38	13.07
12/5/2024 21:30	0	1.97	13.078
12/5/2024 21:45	0	1.89	13.078
12/5/2024 22:00	0	1.79	13.078
12/5/2024 22:15	0	1.97	13.08
12/5/2024 22:30	0	2	13.075
12/5/2024 22:45	0	1.94	13.076
12/5/2024 23:00	0	1.94	13.073
12/5/2024 23:15	0	1.96	13.069
12/5/2024 23:30	0	1.92	13.074
12/5/2024 23:45	0	1.85	13.074
12/6/2024 0:00	0	1.58	13.071
12/6/2024 0:15	0	1.66	13.072
12/6/2024 0:30	0	1.69	13.073
12/6/2024 0:45	0	1.88	13.067
12/6/2024 1:00	0	1.82	13.062
12/6/2024 1:15	0	2.02	13.069
12/6/2024 1:30	0	2.19	13.068
12/6/2024 1:45	0	1.94	13.068
12/6/2024 2:00	0	1.7	13.066
12/6/2024 2:15	0	1.48	13.064
12/6/2024 2:30	0	1.1	13.066
12/6/2024 2:45	0	1.03	13.062
12/6/2024 3:00	0	1.01	13.056
12/6/2024 3:15	0	0.99	13.063
12/6/2024 3:30	0	1.25	13.063
12/6/2024 3:45	0	0.97	13.061
12/6/2024 4:00	0	1.61	13.06
12/6/2024 4:15	0	3.13	13.062
12/6/2024 4:30	0	2.73	13.059
12/6/2024 4:45	0	2.56	13.057

Table 3. AMS-2755 Daily 15-Minute Average Concentrations of TVOC and PM-10
22 Oak Street - Community Air Monitoring Plan
National Grid
Bay Shore/Brightwaters, NY

Time	VOC (ppm)	PM10 (µg/m^3)	Battery voltage (V)
12/6/2024 5:00	0	2.39	13.059
12/6/2024 5:15	0	2.07	13.058
12/6/2024 5:30	0	1.97	13.062
12/6/2024 5:45	0	1.96	13.056
12/6/2024 6:00	0	1.63	13.056
12/6/2024 6:15	0	1.78	13.056
12/6/2024 6:30	0	2.02	13.052
12/6/2024 6:45	0	2.23	13.052
12/6/2024 7:00	0	2.24	13.055
12/6/2024 7:15	0	2.31	13.097
12/6/2024 7:30	0	2.74	13.91
12/6/2024 7:45	0	2.16	13.988
12/6/2024 8:00	0	2.77	14.05
12/6/2024 8:15	0.01	2.66	14.227
12/6/2024 8:30	0	2.42	14.169
12/6/2024 8:45	0	2.19	14.129
12/6/2024 9:00	0	2.04	14.12
12/6/2024 9:15	0	1.73	14.106
12/6/2024 9:30	0	2.21	14.104
12/6/2024 9:45	0	2.13	14.1
12/6/2024 10:00	0	2.35	14.097
12/6/2024 10:15	0	2.18	13.909
12/6/2024 10:30	0	2.44	13.394
12/6/2024 10:45	0	2.13	13.368
12/6/2024 11:00	0	1.86	13.372
12/6/2024 11:15	0	1.84	13.373
12/6/2024 11:30	0	1.99	13.37
12/6/2024 11:45	0	1.96	13.368
12/6/2024 12:00	0	1.97	13.372
12/6/2024 12:15	0	1.49	13.37
12/6/2024 12:30	0	1.53	13.37
12/6/2024 12:45	0	1.8	13.367
12/6/2024 13:00	0	1.61	13.369
12/6/2024 13:15	0	1.58	13.369
12/6/2024 13:30	0	1.5	13.371
12/6/2024 13:45	0	1.51	13.368
12/6/2024 14:00	0	2.1	13.376
12/6/2024 14:15	0	1.42	13.37
12/6/2024 14:30	0	1.79	13.371
12/6/2024 14:45	0	2.2	13.371
12/6/2024 15:00	0	2.03	13.27

Table 3. AMS-2755 Daily 15-Minute Average Concentrations of TVOC and PM-10
22 Oak Street - Community Air Monitoring Plan
National Grid
Bay Shore/Brightwaters, NY

Time	VOC (ppm)	PM10 (µg/m^3)	Battery voltage (V)
12/6/2024 15:15	0	1.95	13.164
12/6/2024 15:30	0	1.81	13.123
12/6/2024 15:45	0	1.64	13.097
12/6/2024 16:00	0	1.39	13.083
12/6/2024 16:15	0	1.45	13.081
12/6/2024 16:30	0	1.19	13.078
12/6/2024 16:45	0	1.32	13.078
12/6/2024 17:00	0	1.43	13.078
12/6/2024 17:15	0	1.64	13.07
12/6/2024 17:30	0	2.36	13.075
12/6/2024 17:45	0	1.73	13.078
12/6/2024 18:00	0	1.43	13.075
12/6/2024 18:15	0	1.38	13.075
12/6/2024 18:30	0	1.84	13.076
12/6/2024 18:45	0	1.45	13.073
12/6/2024 19:00	0	1.49	13.074
12/6/2024 19:15	0	1.24	13.064
12/6/2024 19:30	0	1.19	13.071
12/6/2024 19:45	0	1.31	13.067
12/6/2024 20:00	0	1.64	13.069
12/6/2024 20:15	0	1.74	13.068
12/6/2024 20:30	0	2	13.066
12/6/2024 20:45	0	2.21	13.065
12/6/2024 21:00	0	1.56	13.062
12/6/2024 21:15	0	1.51	13.063
12/6/2024 21:30	0	1.5	13.066
12/6/2024 21:45	0	1.84	13.063
12/6/2024 22:00	0	1.88	13.065
12/6/2024 22:15	0	2.33	13.062
12/6/2024 22:30	0	2.69	13.062
12/6/2024 22:45	0	3.23	13.053
12/6/2024 23:00	0	3.26	13.06
12/6/2024 23:15	0	2.82	13.062
12/6/2024 23:30	0.01	2.75	13.062
12/6/2024 23:45	0	2.19	13.058
12/7/2024 0:00	0	2.12	13.062
12/7/2024 0:15	0	1.97	13.059
12/7/2024 0:30	0	1.9	13.054
12/7/2024 0:45	0	1.78	13.058
12/7/2024 1:00	0	1.82	13.059
12/7/2024 1:15	0	1.93	13.056

Table 3. AMS-2755 Daily 15-Minute Average Concentrations of TVOC and PM-10
22 Oak Street - Community Air Monitoring Plan
National Grid
Bay Shore/Brightwaters, NY

Time	VOC (ppm)	PM10 (µg/m^3)	Battery voltage (V)
12/7/2024 1:30	0	2.04	13.057
12/7/2024 1:45	0	2.15	13.057
12/7/2024 2:00	0	2.3	13.057
12/7/2024 2:15	0	2.36	13.05
12/7/2024 2:30	0	2.56	13.057
12/7/2024 2:45	0	2.52	13.058
12/7/2024 3:00	0	2.74	13.056
12/7/2024 3:15	0	2.51	13.055
12/7/2024 3:30	0	2.42	13.057
12/7/2024 3:45	0	2.6	13.057
12/7/2024 4:00	0	2.55	13.048
12/7/2024 4:15	0	2.45	13.056
12/7/2024 4:30	0	2.44	13.054
12/7/2024 4:45	0	2.44	13.054
12/7/2024 5:00	0	2.51	13.054
12/7/2024 5:15	0	2.56	13.058
12/7/2024 5:30	0	2.46	13.056
12/7/2024 5:45	0	2.47	13.048
12/7/2024 6:00	0	2.51	13.058
12/7/2024 6:15	0	2.56	13.056
12/7/2024 6:30	0	2.61	13.056
12/7/2024 6:45	0	2.69	13.056
12/7/2024 7:00	0	2.82	13.053
12/7/2024 7:15	0	3.29	13.059
12/7/2024 7:30	0	3.36	13.062
12/7/2024 7:45	0	3.55	13.081
12/7/2024 8:00	0	3.75	13.101
12/7/2024 8:15	0	3.6	13.111
12/7/2024 8:30	0	3.74	13.119
12/7/2024 8:45	0	4.14	13.16
12/7/2024 9:00	0	4.2	13.201
12/7/2024 9:15	0	4.33	13.279
12/7/2024 9:30	0	4.52	13.368
12/7/2024 9:45	0	4.64	13.469
12/7/2024 10:00	0	4.67	13.579
12/7/2024 10:15	0	4.42	13.611
12/7/2024 10:30	0	4.03	13.504
12/7/2024 10:45	0	3.93	13.33
12/7/2024 11:00	0	3.92	13.257
12/7/2024 11:15	0	3.86	13.234
12/7/2024 11:30	0	4.15	13.231

Table 3. AMS-2755 Daily 15-Minute Average Concentrations of TVOC and PM-10
22 Oak Street - Community Air Monitoring Plan
National Grid
Bay Shore/Brightwaters, NY

Time	VOC (ppm)	PM10 (µg/m^3)	Battery voltage (V)
12/7/2024 11:45	0	4.42	13.21
12/7/2024 12:00	0	4.67	13.206
12/7/2024 12:15	0	4.85	13.197
12/7/2024 12:30	0	4.76	13.188
12/7/2024 12:45	0	4.91	13.179
12/7/2024 13:00	0	5.06	13.17
12/7/2024 13:15	0	4.89	13.172
12/7/2024 13:30	0	4.7	13.168
12/7/2024 13:45	0	4.48	13.166
12/7/2024 14:00	0	4.32	13.162
12/7/2024 14:15	0	4.35	13.167
12/7/2024 14:30	0	4.3	13.152
12/7/2024 14:45	0	4.78	13.142
12/7/2024 15:00	0	4.3	13.139
12/7/2024 15:15	0	4.04	13.122
12/7/2024 15:30	0	3.81	13.111
12/7/2024 15:45	0	3.73	13.102
12/7/2024 16:00	0	3.79	13.092
12/7/2024 16:15	0	3.81	13.087
12/7/2024 16:30	0	4.19	13.079
12/7/2024 16:45	0	4.66	13.081
12/7/2024 17:00	0.01	4.48	13.079
12/7/2024 17:15	0.01	5.17	13.082
12/7/2024 17:30	0.01	5.38	13.079
12/7/2024 17:45	0.01	5.21	13.077
12/7/2024 18:00	0	4.65	13.075
12/7/2024 18:15	0	4.8	13.067
12/7/2024 18:30	0	4.51	13.072
12/7/2024 18:45	0	3.87	13.073
12/7/2024 19:00	0	3.79	13.071
12/7/2024 19:15	0	4.09	13.068
12/7/2024 19:30	0	4.39	13.067
12/7/2024 19:45	0	5.82	13.065
12/7/2024 20:00	0	5.87	13.054
12/7/2024 20:15	0	6.3	13.063
12/7/2024 20:30	0	6.54	13.065
12/7/2024 20:45	0	5.96	13.064
12/7/2024 21:00	0	5.71	13.064
12/7/2024 21:15	0	5.42	13.062
12/7/2024 21:30	0	5.65	13.061
12/7/2024 21:45	0	5.72	13.054

Table 3. AMS-2755 Daily 15-Minute Average Concentrations of TVOC and PM-10
22 Oak Street - Community Air Monitoring Plan
National Grid
Bay Shore/Brightwaters, NY

Time	VOC (ppm)	PM10 (µg/m^3)	Battery voltage (V)
12/7/2024 22:00	0	5.72	13.058
12/7/2024 22:15	0	6.19	13.06
12/7/2024 22:30	0	6.59	13.059
12/7/2024 22:45	0	6.21	13.057
12/7/2024 23:00	0	5.71	13.057
12/7/2024 23:15	0	5.27	13.055
12/7/2024 23:30	0	4.39	13.047
12/7/2024 23:45	0	3.41	13.054
12/8/2024 0:00	0	2.79	13.053
12/8/2024 0:15	0	2.8	13.056
12/8/2024 0:30	0	2.64	13.055
12/8/2024 0:45	0	2.57	13.057
12/8/2024 1:00	0	2.44	13.055
12/8/2024 1:15	0	2.48	13.05
12/8/2024 1:30	0	2.8	13.054
12/8/2024 1:45	0	3.08	13.054
12/8/2024 2:00	0	2.75	13.055
12/8/2024 2:15	0	2.71	13.055
12/8/2024 2:30	0	2.45	13.056
12/8/2024 2:45	0	2.34	13.054
12/8/2024 3:00	0	2.2	13.05
12/8/2024 3:15	0	2.49	13.055
12/8/2024 3:30	0	2.72	13.058
12/8/2024 3:45	0	2.82	13.057
12/8/2024 4:00	0	2.86	13.055
12/8/2024 4:15	0	2.97	13.056
12/8/2024 4:30	0	3.12	13.054
12/8/2024 4:45	0	3.43	13.052
12/8/2024 5:00	0	3.61	13.058
12/8/2024 5:15	0	3.41	13.06
12/8/2024 5:30	0	3.41	13.061
12/8/2024 5:45	0	3.41	13.063
12/8/2024 6:00	0	3.4	13.06
12/8/2024 6:15	0	3.52	13.062
12/8/2024 6:30	0	3.55	13.055
12/8/2024 6:45	0	3.47	13.057
12/8/2024 7:00	0	3.67	13.063
12/8/2024 7:15	0	3.67	13.062
12/8/2024 7:30	0	3.61	13.067
12/8/2024 7:45	0	3.79	13.076
12/8/2024 8:00	0	3.4	13.088

Table 3. AMS-2755 Daily 15-Minute Average Concentrations of TVOC and PM-10
22 Oak Street - Community Air Monitoring Plan
National Grid
Bay Shore/Brightwaters, NY

Time	VOC (ppm)	PM10 (µg/m^3)	Battery voltage (V)
12/8/2024 8:15	0	3.16	13.112
12/8/2024 8:30	0	3.08	13.19
12/8/2024 8:45	0	2.94	13.17
12/8/2024 9:00	0	2.97	13.131
12/8/2024 9:15	0	2.89	13.136
12/8/2024 9:30	0	3.04	13.167
12/8/2024 9:45	0	3.17	13.255
12/8/2024 10:00	0	3.37	13.244
12/8/2024 10:15	0	3.42	13.345
12/8/2024 10:30	0	3.63	13.42
12/8/2024 10:45	0	3.69	13.385
12/8/2024 11:00	0	3.79	13.347
12/8/2024 11:15	0	3.87	13.29
12/8/2024 11:30	0	3.99	13.274
12/8/2024 11:45	0	4.09	13.299
12/8/2024 12:00	0	4.14	13.262
12/8/2024 12:15	0	4.67	13.265
12/8/2024 12:30	0	4.41	13.277
12/8/2024 12:45	0.06	4.81	13.261
12/8/2024 13:00	0	4.19	13.231
12/8/2024 13:15	0	4.09	13.216
12/8/2024 13:30	0	4.13	13.197
12/8/2024 13:45	0	4	13.194
12/8/2024 14:00	0	4.19	13.165
12/8/2024 14:15	0	4.18	13.142
12/8/2024 14:30	0	4.18	13.133
12/8/2024 14:45	0	4.8	13.126
12/8/2024 15:00	0	4.04	13.113
12/8/2024 15:15	0	3.77	13.114
12/8/2024 15:30	0	3.72	13.11
12/8/2024 15:45	0	3.82	13.103
12/8/2024 16:00	0	3.8	13.097
12/8/2024 16:15	0	4.08	13.09
12/8/2024 16:30	0	4.34	13.087
12/8/2024 16:45	0	4.28	13.084
12/8/2024 17:00	0	4.62	13.081
12/8/2024 17:15	0	4.56	13.084
12/8/2024 17:30	0.01	4.73	13.084
12/8/2024 17:45	0	5.49	13.081
12/8/2024 18:00	0	6.14	13.079
12/8/2024 18:15	0	6.89	13.08

Table 3. AMS-2755 Daily 15-Minute Average Concentrations of TVOC and PM-10
22 Oak Street - Community Air Monitoring Plan
National Grid
Bay Shore/Brightwaters, NY

Time	VOC (ppm)	PM10 (µg/m^3)	Battery voltage (V)
12/8/2024 18:30	0	8.89	13.075
12/8/2024 18:45	0.01	8.01	13.076
12/8/2024 19:00	0.02	10.11	13.079
12/8/2024 19:15	0.01	10.04	13.076
12/8/2024 19:30	0.02	9.71	13.076
12/8/2024 19:45	0.03	12.26	13.076
12/8/2024 20:00	0.04	12.3	13.076
12/8/2024 20:15	0.04	11.88	13.066
12/8/2024 20:30	0.04	12.24	13.072
12/8/2024 20:45	0.04	12.82	13.073
12/8/2024 21:00	0.04	14.88	13.072
12/8/2024 21:15	0.04	14.6	13.07
12/8/2024 21:30	0.04	13.74	13.068
12/8/2024 21:45	0.04	14.29	13.066
12/8/2024 22:00	0.05	15.02	13.056
12/8/2024 22:15	0.04	14.48	13.062
12/8/2024 22:30	0.04	15.44	13.062
12/8/2024 22:45	0.04	14.97	13.058
12/8/2024 23:00	0.03	14.55	13.056
12/8/2024 23:15	0.03	15.21	13.056
12/8/2024 23:30	0.03	16.36	13.054
12/8/2024 23:45	0.04	16.54	13.05
12/9/2024 0:00	0.04	18.12	13.046
12/9/2024 0:15	0.06	19.97	13.05
12/9/2024 0:30	0.07	20.74	13.047
12/9/2024 0:45	0.08	19.4	13.047
12/9/2024 1:00	0.08	22.16	13.049
12/9/2024 1:15	0.07	23.14	13.046
12/9/2024 1:30	0.06	21.36	13.045
12/9/2024 1:45	0.06	21.14	13.039
12/9/2024 2:00	0.05	20.71	13.044
12/9/2024 2:15	0.05	19.74	13.043
12/9/2024 2:30	0.05	20.03	13.046
12/9/2024 2:45	0.05	18.98	13.043
12/9/2024 3:00	0.05	17.56	13.042
12/9/2024 3:15	0.05	16.21	13.042
12/9/2024 3:30	0.05	14.69	13.034
12/9/2024 3:45	0.05	14.46	13.041
12/9/2024 4:00	0.06	14.35	13.04
12/9/2024 4:15	0.05	14.1	13.039
12/9/2024 4:30	0.05	13.9	13.036

Table 3. AMS-2755 Daily 15-Minute Average Concentrations of TVOC and PM-10
22 Oak Street - Community Air Monitoring Plan
National Grid
Bay Shore/Brightwaters, NY

Time	VOC (ppm)	PM10 (µg/m^3)	Battery voltage (V)
12/9/2024 4:45	0.05	13.51	13.035
12/9/2024 5:00	0.05	13.22	13.037
12/9/2024 5:15	0.06	13.17	13.031
12/9/2024 5:30	0.06	13.72	13.029
12/9/2024 5:45	0.08	14.67	13.032
12/9/2024 6:00	0.06	16.24	13.03
12/9/2024 6:15	0.06	14.78	13.034
12/9/2024 6:30	0.07	15.85	13.032
12/9/2024 6:45	0.09	16.24	13.03
12/9/2024 7:00	0.09	18.41	13.02
12/9/2024 7:15	0.08	16.72	13.032
12/9/2024 7:30	0.07	18.32	13.046
12/9/2024 7:45	0.06	17.84	13.054
12/9/2024 8:00	0.06	15.53	13.098
12/9/2024 8:15	0.07	14.95	13.279
12/9/2024 8:30	0.05	12.03	13.588
12/9/2024 8:45	0.02	8.91	13.635
12/9/2024 9:00	0.02	7.75	13.578
12/9/2024 9:15	0.02	7	13.539
12/9/2024 9:30	0.01	5.14	13.464
12/9/2024 9:45	0	4.43	13.46
12/9/2024 10:00	0	3.91	13.369
12/9/2024 10:15	0	4.94	13.323
12/9/2024 10:30	0	4.86	13.258
12/9/2024 10:45	0	4.72	13.243
12/9/2024 11:00	0	3.78	13.273
12/9/2024 11:15	0	3.8	13.275
12/9/2024 11:30	0	4.52	13.222
12/9/2024 11:45	0	5.17	13.192
12/9/2024 12:00	0	4.22	13.189
12/9/2024 12:15	0.02	4.47	13.171
12/9/2024 12:30	0	4.14	13.163
12/9/2024 12:45	0.01	4.14	13.161
12/9/2024 13:00	0	4.65	13.163
12/9/2024 13:15	0	4.5	13.14
12/9/2024 13:30	0	5.07	13.127
12/9/2024 13:45	0	4.84	13.118
12/9/2024 14:00	0	5.62	13.113
12/9/2024 14:15	0	5.45	13.107
12/9/2024 14:30	0	6.06	13.104
12/9/2024 14:45	0	5.79	13.099

Table 3. AMS-2755 Daily 15-Minute Average Concentrations of TVOC and PM-10
22 Oak Street - Community Air Monitoring Plan
National Grid
Bay Shore/Brightwaters, NY

Time	VOC (ppm)	PM10 (µg/m^3)	Battery voltage (V)
12/9/2024 15:00	0.01	6.39	13.089
12/9/2024 15:15	0	5.95	13.086
12/9/2024 15:30	0	5.88	13.078
12/9/2024 15:45	0	5.7	13.082
12/9/2024 16:00	0	5.73	13.081
12/9/2024 16:15	0	5.89	13.076
12/9/2024 16:30	0	7.07	13.075
12/9/2024 16:45	0.01	7.9	13.075
12/9/2024 17:00	0	6.25	13.073
12/9/2024 17:15	0	5.91	13.071
12/9/2024 17:30	0	6.22	13.06
12/9/2024 17:45	0	6.82	13.071
12/9/2024 18:00	0	7.56	13.063
12/9/2024 18:15	0	7.6	13.067
12/9/2024 18:30	0	7.63	13.065
12/9/2024 18:45	0	7.75	13.063
12/9/2024 19:00	0	7.7	13.056
12/9/2024 19:15	0	8.55	13.058
12/9/2024 19:30	0	10.31	13.057
12/9/2024 19:45	0	10.28	13.059
12/9/2024 20:00	0	10.9	13.056
12/9/2024 20:15	0.01	11.02	13.057
12/9/2024 20:30	0.02	11.69	13.055
12/9/2024 20:45	0.01	11.33	13.053
12/9/2024 21:00	0.01	12.73	13.046
12/9/2024 21:15	0.01	15.82	13.052
12/9/2024 21:30	0	15.07	13.05
12/9/2024 21:45	0	10.77	13.053
12/9/2024 22:00	0	10.25	13.052
12/9/2024 22:15	0	10.99	13.052
12/9/2024 22:30	0	11.53	13.053
12/9/2024 22:45	0	12.45	13.045
12/9/2024 23:00	0	12.96	13.049
12/9/2024 23:15	0	12.59	13.049
12/9/2024 23:30	0	12.12	13.048
12/9/2024 23:45	0	11.6	13.05
12/10/2024 0:00	0	10.12	13.048
12/10/2024 0:15	0	10.41	13.049
12/10/2024 0:30	0	11.09	13.041
12/10/2024 0:45	0	12.64	13.05
12/10/2024 1:00	0	14.66	13.048

Table 3. AMS-2755 Daily 15-Minute Average Concentrations of TVOC and PM-10
22 Oak Street - Community Air Monitoring Plan
National Grid
Bay Shore/Brightwaters, NY

Time	VOC (ppm)	PM10 (µg/m^3)	Battery voltage (V)
12/10/2024 1:15	0.01	15.31	13.047
12/10/2024 1:30	0	15.95	13.047
12/10/2024 1:45	0	15.77	13.048
12/10/2024 2:00	0	15.61	13.047
12/10/2024 2:15	0	15.91	13.041
12/10/2024 2:30	0.01	17	13.047
12/10/2024 2:45	0	18.64	13.046
12/10/2024 3:00	0	20.4	13.047
12/10/2024 3:15	0	20.8	13.046
12/10/2024 3:30	0	20.75	13.045
12/10/2024 3:45	0	21.26	13.045
12/10/2024 4:00	0	19.32	13.039
12/10/2024 4:15	0	19.93	13.046
12/10/2024 4:30	0	20.8	13.045
12/10/2024 4:45	0	21.4	13.045
12/10/2024 5:00	0	20.89	13.042
12/10/2024 5:15	0	18.68	13.043
12/10/2024 5:30	0	15.51	13.044
12/10/2024 5:45	0	16.11	13.034
12/10/2024 6:00	0	14.32	13.042
12/10/2024 6:15	0	12.9	13.041
12/10/2024 6:30	0	13.02	13.042
12/10/2024 6:45	0	13.69	13.043
12/10/2024 7:00	0	13.87	13.041
12/10/2024 7:15	0.01	13.2	13.039
12/10/2024 7:30	0.01	13.92	13.038
12/10/2024 7:45	0.01	15.28	13.035
12/10/2024 8:00	0.01	14.1	13.044
12/10/2024 8:15	0	15.43	13.05
12/10/2024 8:30	0	15.67	13.049
12/10/2024 8:45	0.01	16.71	13.059
12/10/2024 9:00	0.01	14.67	13.063
12/10/2024 9:15	0.01	15.35	13.059
12/10/2024 9:30	0.01	14.89	13.064
12/10/2024 9:45	0	14.48	13.06
12/10/2024 10:00	0	16.54	13.065
12/10/2024 10:15	0.01	16.07	13.064
12/10/2024 10:30	0	16.74	13.065
12/10/2024 10:45	0	19.08	13.072
12/10/2024 11:00	0.01	18.43	13.082
12/10/2024 11:15	0	14.18	13.08

Table 3. AMS-2755 Daily 15-Minute Average Concentrations of TVOC and PM-10
22 Oak Street - Community Air Monitoring Plan
National Grid
Bay Shore/Brightwaters, NY

Time	VOC (ppm)	PM10 (µg/m^3)	Battery voltage (V)
12/10/2024 11:30	0.03	13.23	13.073
12/10/2024 11:45	0.02	16.38	13.071
12/10/2024 12:00	0.01	10.62	13.082
12/10/2024 12:15	0	8.07	13.079
12/10/2024 12:30	0	6.27	13.088
12/10/2024 12:45	0	5.2	13.074
12/10/2024 13:00	0	5.24	13.069
12/10/2024 13:15	0	5.17	13.065
12/10/2024 13:30	0	5.73	13.061
12/10/2024 13:45	0	6.61	13.057
12/10/2024 14:00	0	5.04	13.046
12/10/2024 14:15	0	4.95	13.046
12/10/2024 14:30	0	5.42	13.051
12/10/2024 14:45	0	5.16	13.044
12/10/2024 15:00	0	5.04	13.035
12/10/2024 15:15	0	5.61	13.034
12/10/2024 15:30	0	5.93	13.001
12/10/2024 15:45	0	5.8	12.969
12/10/2024 16:00	0	7.6	13.008
12/10/2024 16:15	0	8.47	13.012
12/10/2024 16:30	0	11.23	13.011
12/10/2024 16:45	0	12.05	13.009
12/10/2024 17:00	0	15.04	13.008
12/10/2024 17:15	0	16.51	13.006
12/10/2024 17:30	0	16.07	13.008
12/10/2024 17:45	0	15.92	12.997
12/10/2024 18:00	0	15.2	13.001
12/10/2024 18:15	0	13.85	13.002
12/10/2024 18:30	0	11.66	12.994
12/10/2024 18:45	0	12.49	12.991
12/10/2024 19:00	0	10.47	12.987
12/10/2024 19:15	0	11.92	12.982
12/10/2024 19:30	0	13.35	12.976
12/10/2024 19:45	0	14.3	12.977
12/10/2024 20:00	0	14.93	12.975
12/10/2024 20:15	0	15.24	12.972
12/10/2024 20:30	0	12.95	12.969
12/10/2024 20:45	0	11.98	12.954
12/10/2024 21:00	0	11.34	12.951
12/10/2024 21:15	0	12.12	12.951
12/10/2024 21:30	0	12.75	12.952

Table 3. AMS-2755 Daily 15-Minute Average Concentrations of TVOC and PM-10
22 Oak Street - Community Air Monitoring Plan
National Grid
Bay Shore/Brightwaters, NY

Time	VOC (ppm)	PM10 (µg/m^3)	Battery voltage (V)
12/10/2024 21:45	0	11.22	12.948
12/10/2024 22:00	0	10.28	12.944
12/10/2024 22:15	0	10.19	12.941
12/10/2024 22:30	0	8.71	12.942
12/10/2024 22:45	0	6.81	12.94
12/10/2024 23:00	0	5.37	12.931
12/10/2024 23:15	0	3.86	12.936
12/10/2024 23:30	0	3.31	12.933
12/10/2024 23:45	0	4.52	12.932
12/11/2024 0:00	0	4.09	12.932
12/11/2024 0:15	0	4.12	12.903
12/11/2024 0:30	0	3.22	12.833
12/11/2024 0:45	0	3.21	12.879
12/11/2024 1:00	0	3.49	12.912
12/11/2024 1:15	0	3.74	12.913
12/11/2024 1:30	0	4.13	12.911
12/11/2024 1:45	0	6.12	12.91
12/11/2024 2:00	0	6.65	12.911
12/11/2024 2:15	0	6.31	12.909
12/11/2024 2:30	0	6.04	12.902
12/11/2024 2:45	0	5.99	12.907
12/11/2024 3:00	0	6.21	12.906
12/11/2024 3:15	0	6.61	12.909
12/11/2024 3:30	0	6.11	12.906
12/11/2024 3:45	0	5.95	12.907
12/11/2024 4:00	0	5.59	12.907
12/11/2024 4:15	0	5.72	12.9
12/11/2024 4:30	0	6.05	12.906
12/11/2024 4:45	0	6.14	12.905
12/11/2024 5:00	0	6.36	12.905
12/11/2024 5:15	0	6.08	12.906
12/11/2024 5:30	0	5.78	12.904
12/11/2024 5:45	0	5.86	12.906
12/11/2024 6:00	0	5.61	12.9
12/11/2024 6:15	0	4.2	12.902
12/11/2024 6:30	0	2.49	12.903
12/11/2024 6:45	0	2.95	12.902
12/11/2024 7:00	0	2.92	12.904
12/11/2024 7:15	0	2.85	12.903
12/11/2024 7:30	0	2.04	12.904
12/11/2024 7:45	0	3.4	12.903

Table 3. AMS-2755 Daily 15-Minute Average Concentrations of TVOC and PM-10
22 Oak Street - Community Air Monitoring Plan
National Grid
Bay Shore/Brightwaters, NY

Time	VOC (ppm)	PM10 (µg/m^3)	Battery voltage (V)
12/11/2024 8:00	0	5.81	12.901
12/11/2024 8:15	0	6.43	12.907
12/11/2024 8:30	0	7.47	12.906
12/11/2024 8:45	0	7.83	12.905
12/11/2024 9:00	0	8.08	12.911
12/11/2024 9:15	0	8.52	12.915
12/11/2024 9:30	0	10.03	12.914
12/11/2024 9:45	0	8.24	12.914
12/11/2024 10:00	0	4.22	12.928
12/11/2024 10:15	0	4.48	12.929
12/11/2024 10:30	0	10.77	12.945
12/11/2024 10:45	0	15.03	12.929
12/11/2024 11:00	0	16.8	12.939
12/11/2024 11:15	0	18.69	12.932
12/11/2024 11:30	0	17.25	12.937
12/11/2024 11:45	0	16.71	12.953
12/11/2024 12:00	0	12.93	12.982
12/11/2024 12:15	0	12.84	12.955
12/11/2024 12:30	0	11.9	12.939
12/11/2024 12:45	0	13.73	12.945
12/11/2024 13:00	0	11.88	12.932
12/11/2024 13:15	0	15.85	12.914
12/11/2024 13:30	0	17.45	12.914
12/11/2024 13:45	0	16.53	12.91
12/11/2024 14:00	0	15.65	12.911
12/11/2024 14:15	0	15.48	12.918
12/11/2024 14:30	0	15.09	12.912
12/11/2024 14:45	0	20.02	12.909
12/11/2024 15:00	0	20.45	12.906
12/11/2024 15:15	0	15.44	12.904
12/11/2024 15:30	0	14.47	12.906
12/11/2024 15:45	0	15.15	12.904
12/11/2024 16:00	0	20.42	12.904
12/11/2024 16:15	0	19.74	12.905
12/11/2024 16:30	0	17.45	12.905
12/11/2024 16:45	0	17.11	12.904
12/11/2024 17:00	0	19.35	12.896
12/11/2024 17:15	0	16.66	12.903
12/11/2024 17:30	0	15.16	12.904
12/11/2024 17:45	0	13.37	12.905
12/11/2024 18:00	0	11.96	12.904

Table 3. AMS-2755 Daily 15-Minute Average Concentrations of TVOC and PM-10
22 Oak Street - Community Air Monitoring Plan
National Grid
Bay Shore/Brightwaters, NY

Time	VOC (ppm)	PM10 (µg/m^3)	Battery voltage (V)
12/11/2024 18:15	0	12.3	12.906
12/11/2024 18:30	0	11.15	12.906
12/11/2024 18:45	0	11.04	12.896
12/11/2024 19:00	0	11.54	12.904
12/11/2024 19:15	0	10.93	12.902
12/11/2024 19:30	0	11.37	12.902
12/11/2024 19:45	0	11.25	12.903
12/11/2024 20:00	0	9.69	12.901
12/11/2024 20:15	0	9.14	12.901
12/11/2024 20:30	0	9.98	12.894
12/11/2024 20:45	0	10.78	12.9
12/11/2024 21:00	0	5.52	12.901
12/11/2024 21:15	0	0.75	12.903
12/11/2024 21:30	0	0.49	12.902
12/11/2024 21:45	0	0.75	12.902
12/11/2024 22:00	0	0.76	12.901
12/11/2024 22:15	0	0.78	12.89
12/11/2024 22:30	0	0.77	12.9
12/11/2024 22:45	0	0.57	12.902
12/11/2024 23:00	0	0.4	12.9
12/11/2024 23:15	0	0.34	12.9
12/11/2024 23:30	0	0.29	12.899
12/11/2024 23:45	0	0.3	12.897
12/12/2024 0:00	0	0.28	12.889
12/12/2024 0:15	0	0.26	12.897
12/12/2024 0:30	0	0.25	12.894
12/12/2024 0:45	0	0.33	12.895
12/12/2024 1:00	0	0.44	12.89
12/12/2024 1:15	0	0.64	12.888
12/12/2024 1:30	0	0.66	12.888
12/12/2024 1:45	0	0.86	12.879
12/12/2024 2:00	0	0.88	12.884
12/12/2024 2:15	0	0.91	12.879
12/12/2024 2:30	0	0.98	12.882
12/12/2024 2:45	0	0.95	12.876
12/12/2024 3:00	0	1.11	12.874
12/12/2024 3:15	0	1.2	12.874
12/12/2024 3:30	0	1.37	12.868
12/12/2024 3:45	0	1.64	12.87
12/12/2024 4:00	0	2.29	12.869
12/12/2024 4:15	0	2.77	12.868

Table 3. AMS-2755 Daily 15-Minute Average Concentrations of TVOC and PM-10
22 Oak Street - Community Air Monitoring Plan
National Grid
Bay Shore/Brightwaters, NY

Time	VOC (ppm)	PM10 (µg/m^3)	Battery voltage (V)
12/12/2024 4:30	0	3.25	12.868
12/12/2024 4:45	0	3.77	12.868
12/12/2024 5:00	0	3.96	12.867
12/12/2024 5:15	0	3.89	12.859
12/12/2024 5:30	0	4.25	12.867
12/12/2024 5:45	0	4.44	12.867
12/12/2024 6:00	0	4.45	12.863
12/12/2024 6:15	0	4.62	12.863
12/12/2024 6:30	0	4.77	12.863
12/12/2024 6:45	0	4.88	13.515
12/12/2024 7:00	0	4.84	13.697
12/12/2024 7:15	0	4.75	13.704
12/12/2024 7:30	0	4.59	13.712
12/12/2024 7:45	0	4.57	13.727
12/12/2024 8:00	0	4.63	13.737
12/12/2024 8:15	0	4.37	13.758
12/12/2024 8:30	0	4.23	13.786
12/12/2024 8:45	0	4.13	13.802
12/12/2024 9:00	0	4.5	13.823
12/12/2024 9:15	0	4.52	13.825
12/12/2024 9:30	0	6.92	13.831
12/12/2024 9:45	0	9.32	13.833
12/12/2024 10:00	0	9.61	13.838
12/12/2024 10:15	0	10.76	13.843
12/12/2024 10:30	0	14.83	13.644
12/12/2024 10:45	0	12.57	13.329
12/12/2024 11:00	0	12.79	13.274
12/12/2024 11:15	0	14.93	13.25
12/12/2024 11:30	0	13.57	13.242
12/12/2024 11:45	0	12.72	13.23
12/12/2024 12:00	0	10.63	13.223
12/12/2024 12:15	0	9.67	13.213
12/12/2024 12:30	0	8.93	13.204
12/12/2024 12:45	0	8.72	13.193
12/12/2024 13:00	0	8.32	13.16
12/12/2024 13:15	0	8.12	13.157
12/12/2024 13:30	0	7.26	13.153
12/12/2024 13:45	0	6.09	13.149
12/12/2024 14:00	0	6.33	13.26
12/12/2024 14:15	0	5.76	13.872
12/12/2024 14:30	0	4.78	13.899

Table 3. AMS-2755 Daily 15-Minute Average Concentrations of TVOC and PM-10
22 Oak Street - Community Air Monitoring Plan
National Grid
Bay Shore/Brightwaters, NY

Time	VOC (ppm)	PM10 (µg/m^3)	Battery voltage (V)
12/12/2024 14:45	0	5.22	13.914
12/12/2024 15:00	0	5.37	13.933
12/12/2024 15:15	0	4.96	13.962
12/12/2024 15:30	0	5.12	14.024
12/12/2024 15:45	0	5.45	14.181
12/12/2024 16:00	0	5.32	13.838
12/12/2024 16:15	0	4.76	13.198
12/12/2024 16:30	0	5.1	13.147
12/12/2024 16:45	0	4.76	13.125
12/12/2024 17:00	0	4.96	13.115
12/12/2024 17:15	0	5.05	13.108
12/12/2024 17:30	0	4.5	13.095
12/12/2024 17:45	0	4.56	13.098
12/12/2024 18:00	0	4.24	13.088
12/12/2024 18:15	0	4.54	13.086
12/12/2024 18:30	0	4.28	13.084
12/12/2024 18:45	0	4.05	13.079
12/12/2024 19:00	0	4.06	13.081
12/12/2024 19:15	0	3.92	13.072
12/12/2024 19:30	0	3.88	13.079
12/12/2024 19:45	0	3.92	13.077
12/12/2024 20:00	0	3.98	13.078
12/12/2024 20:15	0	3.81	13.077
12/12/2024 20:30	0	3.81	13.076
12/12/2024 20:45	0	3.88	13.077
12/12/2024 21:00	0	3.36	13.069
12/12/2024 21:15	0	4.34	13.073
12/12/2024 21:30	0.01	3.01	13.071
12/12/2024 21:45	0	2.86	13.071
12/12/2024 22:00	0	2.81	13.072
12/12/2024 22:15	0	2.68	13.069
12/12/2024 22:30	0	2.6	13.071
12/12/2024 22:45	0	3.34	13.059
12/12/2024 23:00	0	3	13.066
12/12/2024 23:15	0	3.12	13.066
12/12/2024 23:30	0	3.05	13.064
12/12/2024 23:45	0	2.68	13.065
12/13/2024 0:00	0	2.64	13.062
12/13/2024 0:15	0	2.38	13.063
12/13/2024 0:30	0	2.32	13.058
12/13/2024 0:45	0	2.17	13.061

Table 3. AMS-2755 Daily 15-Minute Average Concentrations of TVOC and PM-10
22 Oak Street - Community Air Monitoring Plan
National Grid
Bay Shore/Brightwaters, NY

Time	VOC (ppm)	PM10 (µg/m^3)	Battery voltage (V)
12/13/2024 1:00	0	2.48	13.061
12/13/2024 1:15	0	2.37	13.058
12/13/2024 1:30	0	2.44	13.063
12/13/2024 1:45	0	2.46	13.06
12/13/2024 2:00	0	2.82	13.058
12/13/2024 2:15	0	2.96	13.048
12/13/2024 2:30	0	2.78	13.055
12/13/2024 2:45	0	2.85	13.054
12/13/2024 3:00	0	3.15	13.054
12/13/2024 3:15	0	3.1	13.054
12/13/2024 3:30	0	3.21	13.053
12/13/2024 3:45	0	2.92	13.049
12/13/2024 4:00	0	3.07	13.042
12/13/2024 4:15	0	3.09	13.048
12/13/2024 4:30	0	3.3	13.046
12/13/2024 4:45	0	3.36	13.051
12/13/2024 5:00	0	3.37	13.049
12/13/2024 5:15	0.01	3.42	13.047
12/13/2024 5:30	0	3.28	13.046
12/13/2024 5:45	0.01	3.95	13.048
12/13/2024 6:00	0.01	2.8	13.041
12/13/2024 6:15	0	2.03	13.046
12/13/2024 6:30	0	1.83	13.046
12/13/2024 6:45	0	1.96	13.044
12/13/2024 7:00	0	2.3	13.044
12/13/2024 7:15	0	2.41	13.045
12/13/2024 7:30	0	2.29	13.043
12/13/2024 7:45	0	2.35	13.037
12/13/2024 8:00	0	3.49	13.045
12/13/2024 8:15	0.01	2.87	13.043
12/13/2024 8:30	0	2.9	13.044
12/13/2024 8:45	0	2.86	13.044
12/13/2024 9:00	0	2.42	13.043
12/13/2024 9:15	0	3.27	13.037
12/13/2024 9:30	0	2.47	13.043
12/13/2024 9:45	0	2.76	13.043
12/13/2024 10:00	0	2.83	13.045
12/13/2024 10:15	0	2.86	13.049
12/13/2024 10:30	0	3.36	13.051
12/13/2024 10:45	0	2.85	13.05
12/13/2024 11:00	0	3.08	13.048

Table 3. AMS-2755 Daily 15-Minute Average Concentrations of TVOC and PM-10
22 Oak Street - Community Air Monitoring Plan
National Grid
Bay Shore/Brightwaters, NY

Time	VOC (ppm)	PM10 (µg/m^3)	Battery voltage (V)
12/13/2024 11:15	0	3.22	13.057
12/13/2024 11:30	0	3.08	13.062
12/13/2024 11:45	0	2.74	13.064

Table 4. AMS-104P Daily 15-Minute Average Concentrations of TVOC and PM-10
22 Oak Street - Community Air Monitoring Plan
National Grid
Bay Shore/Brightwaters, NY

OPERABLE UNIT No.4
22 OAK STREET EXCAVATION
BAY SHORE/BRIGHTWATERS FORMER MGP
Instrument AMS-104P Data

Time	VOC (ppm)	PM10 (µg/m^3)
9/19/2024 16:15	0	5
9/23/2024 8:15		8.1
9/23/2024 8:30		8.9
9/23/2024 8:45		9.6
9/23/2024 9:00		9.2
9/23/2024 9:15		10.4
9/23/2024 9:30		6.5
9/23/2024 9:45		5.7
9/23/2024 10:00		5.3
9/23/2024 10:15		9.3
9/23/2024 10:30		7.7
9/23/2024 10:45		4.6
9/23/2024 11:00		6
9/23/2024 11:15		10.7
9/23/2024 11:30		5
9/23/2024 11:45		13.7
9/23/2024 12:00		10.1
9/23/2024 12:15		6.3
9/23/2024 12:30		5.3
9/23/2024 12:45		5.6
9/23/2024 13:00		5.7
9/23/2024 13:15		5.2
9/23/2024 13:30		10.6
9/23/2024 13:45		11.9
9/23/2024 14:00		7.1
9/23/2024 14:15		6.5
9/23/2024 14:30		6.6
9/23/2024 14:45		6.5
9/23/2024 15:00		6.5
9/24/2024 8:00		12.2
9/24/2024 8:15		200.9
9/24/2024 8:30		7.8
9/24/2024 8:45		7.6
9/24/2024 9:00		7.2
9/24/2024 9:15		6.5
9/24/2024 9:30		6.8

Table 4. AMS-104P Daily 15-Minute Average Concentrations of TVOC and PM-10
22 Oak Street - Community Air Monitoring Plan
National Grid
Bay Shore/Brightwaters, NY

Time	VOC (ppm)	PM10 (µg/m^3)
9/24/2024 9:45		6.8
9/24/2024 10:00		6.2
9/24/2024 10:15		8.8
9/24/2024 10:30		6.5
9/24/2024 10:45		4.8
9/24/2024 11:00		5.1
9/24/2024 11:15		5.7
9/24/2024 11:30		4.8
9/24/2024 11:45		4.9
9/24/2024 12:00		4.4
9/24/2024 12:15		4.6
9/24/2024 12:30		6.8
9/24/2024 12:45		8.9
9/24/2024 13:00		4
9/24/2024 13:15		3.9
9/24/2024 13:30		5.5
9/24/2024 13:45		6.2
9/24/2024 14:00		4.7
9/24/2024 14:15		4.1
9/24/2024 14:30		9.2
9/24/2024 14:45		7.9
9/24/2024 15:00		5.2
9/25/2024 8:00		17.7
9/25/2024 8:15		17.8
9/25/2024 8:30		13.2
9/25/2024 8:45		11.4
9/25/2024 9:00		10.1
9/25/2024 9:15		9.1
9/25/2024 9:30		15.4
9/25/2024 9:45		8.5
9/25/2024 10:00		7.2
9/25/2024 10:15		6.9
9/25/2024 10:30		7.3
9/25/2024 10:45		7
9/25/2024 11:00		8.5
9/25/2024 11:15		7.3
9/26/2024 8:15		17.6
9/26/2024 8:30		17.8
9/27/2024 8:00		9.1
9/27/2024 8:15		13.5
9/27/2024 8:30		3

Table 4. AMS-104P Daily 15-Minute Average Concentrations of TVOC and PM-10
22 Oak Street - Community Air Monitoring Plan
National Grid
Bay Shore/Brightwaters, NY

Time	VOC (ppm)	PM10 (µg/m^3)
9/27/2024 8:45		2.1
9/27/2024 9:00		1.9
9/27/2024 9:15		1.4
9/27/2024 9:30		1.7
9/27/2024 9:45		4
9/27/2024 10:00		1.4
9/27/2024 10:15		2
9/27/2024 10:30		3.1
9/27/2024 10:45		2.5
9/27/2024 11:00		1.8
9/27/2024 11:15		2.2
9/27/2024 11:30		1.6
9/27/2024 11:45		2.9
9/27/2024 12:00		3.5
9/27/2024 12:15		5.4
9/27/2024 12:30		11.5
9/27/2024 12:45		7
9/27/2024 13:00		3.4
9/27/2024 13:15		7.9
9/27/2024 13:30		10.5
9/27/2024 13:45		10.7
9/27/2024 14:00		17.7
9/27/2024 14:15		5.4
9/27/2024 14:30		3.5
9/27/2024 14:45		3.9
9/30/2024 8:15		6.3
9/30/2024 8:30		6.2
9/30/2024 8:45		5.1
9/30/2024 9:00		4.3
9/30/2024 9:15		3.2
9/30/2024 9:30		2.5
9/30/2024 9:45		1.9
9/30/2024 10:00		2
9/30/2024 10:15		1.8
9/30/2024 10:30		2.3
9/30/2024 10:45		2.4
9/30/2024 11:00		2.3
9/30/2024 11:15		2.2
9/30/2024 11:30		1.8
9/30/2024 11:45		1.4
9/30/2024 12:00		1.5

Table 4. AMS-104P Daily 15-Minute Average Concentrations of TVOC and PM-10
22 Oak Street - Community Air Monitoring Plan
National Grid
Bay Shore/Brightwaters, NY

Time	VOC (ppm)	PM10 (µg/m^3)
9/30/2024 12:15		2.3
9/30/2024 12:30		3.1
9/30/2024 12:45		2.3
9/30/2024 13:00		2.4
9/30/2024 13:15		2.2
9/30/2024 13:30		4.1
9/30/2024 13:45		3.9
9/30/2024 14:00		4
9/30/2024 14:15		3.3
9/30/2024 14:30		2.1
9/30/2024 14:45		2.4
9/30/2024 15:00		1.4
9/30/2024 15:15		1.4
10/1/2024 8:00		6.5
10/1/2024 8:15		7.2
10/1/2024 8:30		6.4
10/1/2024 8:45		5.8
10/1/2024 9:00		5.3
10/1/2024 9:15		6
10/1/2024 9:30		5
10/1/2024 9:45		4
10/2/2024 8:00		9.1
10/2/2024 8:15		8.2
10/2/2024 8:30		7.8
10/2/2024 8:45		6.4
10/2/2024 9:00		6.5
10/3/2024 7:30		12.1
10/3/2024 7:45		13.7
10/3/2024 8:00		12.3
10/3/2024 8:15		10.1
10/3/2024 8:30		8
10/3/2024 8:45		5.5
10/3/2024 9:00		5
10/3/2024 9:15		8
10/3/2024 9:30		4.2
10/3/2024 9:45		5.2
10/3/2024 10:00		4.9
10/3/2024 10:15		7.5
10/3/2024 10:30		3.2
10/3/2024 10:45		3.7
10/3/2024 11:00		10.9

Table 4. AMS-104P Daily 15-Minute Average Concentrations of TVOC and PM-10
22 Oak Street - Community Air Monitoring Plan
National Grid
Bay Shore/Brightwaters, NY

Time	VOC (ppm)	PM10 (µg/m^3)
10/3/2024 11:15		10.2
10/3/2024 11:30		4.4
10/3/2024 11:45		7.6
10/3/2024 12:00		7.8
10/3/2024 12:15		6.7
10/3/2024 12:30		7.2
10/3/2024 12:45		9
10/3/2024 13:00		6.6
10/3/2024 13:15		8.6
10/3/2024 13:30		6.6
10/3/2024 13:45		10.1
10/3/2024 14:00		8.8
10/3/2024 14:15		16.3
10/3/2024 14:30		12.1
10/3/2024 14:45		4.6
10/3/2024 15:00		4.3
10/3/2024 15:15		3.8
10/3/2024 15:30		3.5
10/3/2024 15:45		3.8
10/3/2024 16:00		3.7
10/3/2024 16:15		4.5
10/3/2024 16:30		5.2
10/3/2024 16:45		5.1
10/3/2024 17:00		5.7
10/3/2024 17:15		5.8
10/3/2024 17:30		5.4
10/3/2024 17:45		5.5
10/3/2024 18:00		5.8
10/3/2024 18:15		5.9
10/3/2024 18:30		6.4
10/3/2024 18:45		6.5
10/3/2024 19:00		6.8
10/3/2024 19:15		6.4
10/3/2024 19:30		6.6
10/3/2024 19:45		6.5
10/3/2024 20:00		6.8
10/3/2024 20:15		6.7
10/3/2024 20:30		6.3
10/3/2024 20:45		5.8
10/7/2024 7:45		4.1
10/7/2024 8:00		18.4

Table 4. AMS-104P Daily 15-Minute Average Concentrations of TVOC and PM-10
22 Oak Street - Community Air Monitoring Plan
National Grid
Bay Shore/Brightwaters, NY

Time	VOC (ppm)	PM10 (µg/m^3)
10/7/2024 8:15		15.8
10/7/2024 8:30		14.5
10/7/2024 8:45		13.9
10/7/2024 9:00		11.8
10/7/2024 9:15		10.7
10/7/2024 9:30		10.5
10/7/2024 9:45		11.6
10/7/2024 10:00		12.7
10/7/2024 10:15		11.6
10/7/2024 10:30		14.3
10/7/2024 10:45		14.6
10/7/2024 11:00		12.6
10/7/2024 11:15		10.6
10/7/2024 11:30		11.4
10/7/2024 11:45		10.3
10/7/2024 12:00		10.8
10/7/2024 12:15		11.1
10/7/2024 12:30		10.8
10/7/2024 12:45		7.3
10/7/2024 13:00		5.4
10/7/2024 13:15		5.3
10/7/2024 13:30		5.3
10/7/2024 13:45		5.1
10/7/2024 14:00		6.2
10/7/2024 14:15		5.3
10/8/2024 7:45		6.7
10/8/2024 8:00		10.6
10/8/2024 8:15		6.5
10/8/2024 8:30		4.3
10/8/2024 8:45		2.7
10/8/2024 9:00		2
10/8/2024 9:15		2.8
10/8/2024 9:30		1.9
10/8/2024 9:45		2.5
10/8/2024 10:00		2.7
10/8/2024 10:15		1.7
10/8/2024 10:30		1.3
10/8/2024 10:45		1.7
10/8/2024 11:00		1.3
10/8/2024 11:15		1.5
10/8/2024 11:30		0.8

Table 4. AMS-104P Daily 15-Minute Average Concentrations of TVOC and PM-10
22 Oak Street - Community Air Monitoring Plan
National Grid
Bay Shore/Brightwaters, NY

Time	VOC (ppm)	PM10 (µg/m^3)
10/8/2024 11:45		1
10/8/2024 12:00		1.5
10/8/2024 12:15		0.6
10/8/2024 12:30		1.3
10/8/2024 12:45		4.8
10/8/2024 13:00		3.6
10/8/2024 13:15		5.8
10/8/2024 13:30		4.8
10/8/2024 13:45		6.5
10/8/2024 14:00		7.1
10/8/2024 14:15		8.7
10/8/2024 14:30		5.6
10/8/2024 14:45		4.6
10/8/2024 15:00		3.3
10/8/2024 15:15		9
10/10/2024 8:00		3.5
10/10/2024 8:15		3.1
10/10/2024 8:30		1.9
10/10/2024 8:45		1.2
10/10/2024 9:00		1.1
10/10/2024 9:15		0.9
10/10/2024 9:30		0.7
10/11/2024 8:00		5.3
10/11/2024 8:15		5.9
10/11/2024 8:30		6.1
10/11/2024 8:45		3.9
10/11/2024 9:00		4
10/11/2024 9:15		3.4
10/11/2024 9:30		2.2
10/11/2024 9:45		1.4
10/11/2024 10:00		1.4
10/11/2024 10:15		1.2
10/11/2024 10:30		0.8
10/11/2024 10:45		1.2
10/11/2024 11:00		0.8
10/11/2024 11:15		1.7
10/11/2024 11:30		0.4
10/11/2024 11:45		0.6
10/12/2024 8:30		3.8
10/14/2024 7:30		23.3
10/14/2024 7:45		28

Table 4. AMS-104P Daily 15-Minute Average Concentrations of TVOC and PM-10
22 Oak Street - Community Air Monitoring Plan
National Grid
Bay Shore/Brightwaters, NY

Time	VOC (ppm)	PM10 (µg/m^3)
10/14/2024 8:00		22.7
10/14/2024 8:15		18.8
10/14/2024 8:30		17.8
10/14/2024 8:45		21.8
10/14/2024 9:00		20.6
10/14/2024 9:15		25.3
10/14/2024 9:30		18.1
10/14/2024 9:45		14.3
10/14/2024 10:00		18.5
10/14/2024 10:15		15.5
10/14/2024 10:30		13
10/14/2024 10:45		15.2
10/14/2024 11:00		13.4
10/14/2024 11:15		18.6
10/14/2024 11:30		12.7
10/14/2024 11:45		16.4
10/14/2024 12:00		14.3
10/14/2024 12:15		15.5
10/14/2024 12:30		16.5
10/14/2024 12:45		14.2
10/14/2024 13:00		15.3
10/14/2024 13:15		22.2
10/15/2024 7:45		2.7
10/15/2024 8:00		3.4
10/15/2024 8:15		3.6
10/15/2024 8:30		2.8
10/15/2024 8:45		2.5
10/15/2024 9:00		1.9
10/15/2024 9:15		1.5
10/15/2024 9:30		3
10/15/2024 9:45		1
10/15/2024 10:00		1
10/15/2024 10:15		1.4
10/15/2024 10:30		3
10/15/2024 10:45		1.4
10/15/2024 11:00		0.5
10/15/2024 11:15		1.9
10/15/2024 11:30	0.54	1.1
10/15/2024 11:45	0.48	2.6
10/15/2024 12:00	0.46	1.4
10/15/2024 12:15	0.59	2.3

Table 4. AMS-104P Daily 15-Minute Average Concentrations of TVOC and PM-10
22 Oak Street - Community Air Monitoring Plan
National Grid
Bay Shore/Brightwaters, NY

Time	VOC (ppm)	PM10 (µg/m^3)
10/15/2024 12:30	0.69	4
10/15/2024 12:45	0.66	2.8
10/15/2024 13:00	0.6	3.1
10/15/2024 13:15	0.71	3.4
10/15/2024 13:30	0.62	2.2
10/15/2024 13:45	0.58	2.3
10/15/2024 14:00	0.52	3.3
10/15/2024 14:15	0.52	2.1
10/15/2024 14:30	0.5	4.2
10/15/2024 14:45	0.49	1.7
10/15/2024 15:00	0.45	1.1
10/15/2024 15:15	0.45	1.9
10/16/2024 8:00	0	3.7
10/16/2024 8:15	0	2.6
10/16/2024 8:30	0	2.1
10/16/2024 8:45	0	1.8
10/16/2024 9:00	0	1.4
10/16/2024 9:15	0	1.7
10/16/2024 9:30	0	2.3
10/16/2024 9:45	0	1.9
10/16/2024 10:00	0.03	2.6
10/16/2024 10:15	0.05	1
10/16/2024 10:30	0.04	0.8
10/16/2024 10:45	0.05	1
10/16/2024 11:00	0.07	1
10/16/2024 11:15	0.08	1.1
10/16/2024 11:30	0.07	1
10/16/2024 11:45	0.05	0.8
10/16/2024 12:00	0.04	0.9
10/16/2024 12:15	0.04	0.8
10/16/2024 12:30	0.03	1
10/16/2024 12:45	0.07	2.3
10/16/2024 13:00	0.05	2.2
10/16/2024 13:15	0.05	1.8
10/16/2024 13:30	0.07	1.5
10/16/2024 13:45	0.07	1.8
10/16/2024 14:00	0.07	2
10/16/2024 14:15	0.18	1.9
10/16/2024 14:30	0.13	1.7
10/16/2024 14:45	0.07	1.5
10/17/2024 7:45		2

Table 4. AMS-104P Daily 15-Minute Average Concentrations of TVOC and PM-10
22 Oak Street - Community Air Monitoring Plan
National Grid
Bay Shore/Brightwaters, NY

Time	VOC (ppm)	PM10 (µg/m^3)
10/17/2024 8:00	0	2.7
10/17/2024 8:15	0	5.4
10/17/2024 8:30	0	1.7
10/17/2024 8:45	0	1.4
10/17/2024 9:00	0	1.7
10/17/2024 9:15	0	1.9
10/17/2024 9:30	0	1.3
10/17/2024 9:45	0	1.4
10/17/2024 10:00	0	2.1
10/17/2024 10:15	0	1.5
10/17/2024 10:30	0	1.5
10/17/2024 10:45	0	1.4
10/17/2024 11:00	0	1.2
10/17/2024 11:15	0	1.1
10/17/2024 11:30	0.01	1.1
10/17/2024 11:45	0.02	1.1
10/17/2024 12:00	0	1.3
10/17/2024 12:15	0.02	1.9
10/17/2024 12:30	0.03	16.8
10/17/2024 12:45	0	1.6
10/17/2024 13:00	0	1.5
10/17/2024 13:15	0	1.5
10/17/2024 13:30	0	1.4
10/17/2024 13:45	0	1.4
10/17/2024 14:00	0	1.6
10/17/2024 14:15	0	1.4
10/17/2024 14:30	0	1.6
10/17/2024 14:45	0	2.6
10/18/2024 7:45	0	1.8
10/18/2024 8:00	0	2.4
10/18/2024 8:15	0	1.8
10/18/2024 8:30	0	1.8
10/18/2024 8:45	0	1.8
10/18/2024 9:00	0	1.9
10/18/2024 9:15	0	1.5
10/18/2024 9:30	0	1.4
10/18/2024 9:45	0	1.7
10/18/2024 10:00	0	1.8
10/18/2024 10:15	0	1.7
10/18/2024 10:30	0	1.4
10/18/2024 10:45	0	1.3

Table 4. AMS-104P Daily 15-Minute Average Concentrations of TVOC and PM-10
22 Oak Street - Community Air Monitoring Plan
National Grid
Bay Shore/Brightwaters, NY

Time	VOC (ppm)	PM10 (µg/m^3)
10/18/2024 11:00	0	1.2
10/18/2024 11:15	0	1.3
10/18/2024 11:30	0	1.2
10/18/2024 11:45	0	1.3
10/18/2024 12:00	0	1.5
10/18/2024 12:15	0	1.4
10/18/2024 12:30	0	1.4
10/18/2024 12:45	0	1.7
10/18/2024 13:00	0	1.7
10/18/2024 13:15	0	1.6
10/18/2024 13:30	0	1.9
10/18/2024 13:45	0	1.8
10/18/2024 14:00	0	1.4
10/18/2024 14:15	0	1.6
10/18/2024 14:30	0	1.5
10/21/2024 8:00	0	49.8
10/21/2024 8:15	0	59.8
10/21/2024 8:30	0	49.4
10/21/2024 8:45	0	41.4
10/21/2024 9:00	0	36.1
10/21/2024 9:15	0	20.6
10/21/2024 9:30	0	9.3
10/21/2024 9:45	0	
10/21/2024 10:00	0	
10/21/2024 10:15	0	
10/21/2024 10:30	0	
10/21/2024 10:45	0	
10/21/2024 11:00	0.16	
10/21/2024 11:15	0	
10/21/2024 11:30	0	
10/21/2024 11:45	0.01	
10/21/2024 12:00	0	
10/21/2024 12:15	0	
10/21/2024 12:30	0	
10/21/2024 12:45	0	
10/21/2024 13:00	0	
10/21/2024 13:15	0	
10/21/2024 13:30	0	
10/21/2024 13:45	0	
10/21/2024 14:00	0	
10/21/2024 14:15	0	

Table 4. AMS-104P Daily 15-Minute Average Concentrations of TVOC and PM-10
22 Oak Street - Community Air Monitoring Plan
National Grid
Bay Shore/Brightwaters, NY

Time	VOC (ppm)	PM10 (µg/m^3)
10/21/2024 14:30	0	
10/21/2024 14:45	0	
10/21/2024 15:00	0	
10/21/2024 15:15	0	
10/21/2024 15:30	0	
10/22/2024 8:00	0	31.1
10/22/2024 8:15	0	41.8
10/22/2024 8:30	0	
10/22/2024 8:45	0	
10/22/2024 9:00	0	
10/22/2024 9:15	0	
10/22/2024 9:30	0	
10/22/2024 9:45	0	
10/22/2024 10:00	0	
10/22/2024 10:15	0	
10/22/2024 10:30	0.22	
10/22/2024 10:45	0	
10/22/2024 11:00	0	
10/22/2024 11:15	0.04	
10/22/2024 11:30	0.01	
10/22/2024 11:45	0	
10/22/2024 12:00	0.04	
10/22/2024 12:15	0.06	
10/22/2024 12:30	0	
10/22/2024 12:45	0	
10/22/2024 13:00	0	
10/22/2024 13:15	0	
10/22/2024 13:30	0	
10/22/2024 13:45	0	
10/22/2024 14:00	0	
10/22/2024 14:15	0	
10/22/2024 14:30	0	
10/22/2024 14:45	0	
10/22/2024 15:00	0	
10/23/2024 8:00	0	24.9
10/23/2024 8:15	0	21.6
10/23/2024 8:30	0	15.7
10/23/2024 8:45	0	12.7
10/23/2024 9:00	0	9.9
10/23/2024 9:15	0	8.9
10/23/2024 9:30	0	9

Table 4. AMS-104P Daily 15-Minute Average Concentrations of TVOC and PM-10
22 Oak Street - Community Air Monitoring Plan
National Grid
Bay Shore/Brightwaters, NY

Time	VOC (ppm)	PM10 (µg/m^3)
10/23/2024 9:45	0	7.8
10/23/2024 10:00	0	6.3
10/23/2024 10:15	0	6.3
10/23/2024 10:30	0	6.2
10/23/2024 10:45	0	4.7
10/23/2024 11:00	0	6.6
10/23/2024 11:15	0	5.4
10/23/2024 11:30	0	5
10/23/2024 11:45	0	5.5
10/23/2024 12:00	0	5.5
10/23/2024 12:15	0	6.3
10/23/2024 12:30	0	4.9
10/23/2024 12:45	0	5.4
10/23/2024 13:00	0	4.2
10/23/2024 13:15	0	4.3
10/23/2024 13:30	0	4.2
10/23/2024 13:45	0	4.8
10/23/2024 14:00	0	5.7
10/23/2024 14:15	0	5.6
10/23/2024 14:30	0	7.9
10/23/2024 14:45	0	7.4
10/24/2024 8:00	0	10
10/24/2024 8:15	0	9.7
10/24/2024 8:30	0	7.7
10/24/2024 8:45	0	6.7
10/24/2024 9:00	0	5.9
10/24/2024 9:15	0	5.4
10/24/2024 9:30	0	4.5
10/24/2024 9:45	0	4
10/24/2024 10:00	0	5.1
10/24/2024 10:15	0	3.2
10/24/2024 10:30	0	2
10/24/2024 10:45	0	2
10/24/2024 11:00	0	2.3
10/24/2024 11:15	0	2.3
10/24/2024 11:30	0.02	3.7
10/24/2024 11:45	0	1.8
10/24/2024 12:00	0	2.2
10/24/2024 12:15	0	2.9
10/24/2024 12:30	0	2
10/24/2024 12:45	0	3

Table 4. AMS-104P Daily 15-Minute Average Concentrations of TVOC and PM-10
22 Oak Street - Community Air Monitoring Plan
National Grid
Bay Shore/Brightwaters, NY

Time	VOC (ppm)	PM10 (µg/m^3)
10/24/2024 13:00	0	2.4
10/24/2024 13:15	0	2.7
10/24/2024 13:30	0	2.2
10/24/2024 13:45	0	2.3
10/24/2024 14:00	0	2.4
10/24/2024 14:15	0	3.9
10/24/2024 14:30	0	4
10/24/2024 14:45	0	5.7
10/24/2024 15:00	0	3.8
10/24/2024 15:15	0	1.9
10/25/2024 8:00	0	2.7
10/25/2024 8:15	0	3.2
10/25/2024 8:30	0.01	6.8
10/25/2024 8:45	0	2.1
10/25/2024 9:00	0	1.8
10/25/2024 9:15	0	1.6
10/25/2024 9:30	0	1.4
10/25/2024 9:45	0	1.8
10/25/2024 10:00	0	2.3
10/25/2024 10:15	0	1.8
10/25/2024 10:30	0	1.4
10/25/2024 10:45	0	1.2
10/25/2024 11:00	0	1.6
10/25/2024 11:15	0	2
10/25/2024 11:30	0	1.3
10/25/2024 11:45	0	1.7
10/25/2024 12:00	0.34	3.7
10/25/2024 12:15	0	2.1
10/25/2024 12:30	0	2.1
10/25/2024 12:45	0	1.9
10/25/2024 13:00	0	1.9
10/25/2024 13:15	0	5.5
10/25/2024 13:30	0.06	28.8
10/25/2024 13:45	0	7.3
10/25/2024 14:00	0	4.8
10/25/2024 14:15	0	7
10/25/2024 14:30	0	5.6
10/25/2024 14:45	0	4.9
10/28/2024 7:15	0	13
10/28/2024 7:30	0	11.9
10/28/2024 7:45	0	11.3

Table 4. AMS-104P Daily 15-Minute Average Concentrations of TVOC and PM-10
22 Oak Street - Community Air Monitoring Plan
National Grid
Bay Shore/Brightwaters, NY

Time	VOC (ppm)	PM10 (µg/m^3)
10/28/2024 8:00	0	12.6
10/28/2024 8:15	0	12.8
10/28/2024 8:30	0	12.6
10/28/2024 8:45	0	7.9
10/28/2024 9:00	0	5.8
10/28/2024 9:15	0	4.6
10/28/2024 9:30	0	4.3
10/28/2024 9:45	0	3.6
10/28/2024 10:00	0	3
10/28/2024 10:15	0	2.2
10/28/2024 10:30	0	2.1
10/28/2024 10:45	0	1.6
10/28/2024 11:00	0	1.9
10/28/2024 11:15	0.03	3.8
10/28/2024 11:30	0	1.4
10/28/2024 11:45	0	1.4
10/28/2024 12:00	0	2
10/28/2024 12:15	0	0.8
10/28/2024 12:30	0	1.4
10/28/2024 12:45	0	1.3
10/28/2024 13:00	0	7.9
10/28/2024 13:15	0	5.4
10/28/2024 13:30	0	21.6
10/28/2024 13:45	0	37.2
10/28/2024 14:00	0	1.6
10/28/2024 14:15	0	1.4
10/28/2024 14:30	0	1.9
10/28/2024 14:45	0	1.7
10/28/2024 15:00	0	1.4
10/29/2024 8:00	0	5.7
10/29/2024 8:15	0	7.4
10/29/2024 8:30	0	6.5
10/29/2024 8:45	0	6.5
10/29/2024 9:00	0	6.5
10/29/2024 9:15	0	5.7
10/29/2024 9:30	0	18.3
10/29/2024 9:45	0	16
10/29/2024 10:00	0	5
10/29/2024 10:15	0	5.4
10/29/2024 10:30	0	4.9
10/29/2024 10:45	0	5.7

Table 4. AMS-104P Daily 15-Minute Average Concentrations of TVOC and PM-10
22 Oak Street - Community Air Monitoring Plan
National Grid
Bay Shore/Brightwaters, NY

Time	VOC (ppm)	PM10 (µg/m^3)
10/29/2024 11:00	0	5.5
10/29/2024 11:15	0	5.3
10/29/2024 11:30	0	8.4
10/29/2024 11:45	0	5.9
10/29/2024 12:00	0	6.7
10/29/2024 12:15	0	6.8
10/29/2024 12:30	0	6.3
10/29/2024 12:45	0	6.8
10/29/2024 13:00	0	5.9
10/29/2024 13:15	0	6.2
10/29/2024 13:30	0	6.3
10/29/2024 13:45	0	7.4
10/29/2024 14:00	0	17.2
10/29/2024 14:15	0	11.5
10/29/2024 14:30	0	7.2
10/29/2024 14:45	0	6.7
10/30/2024 8:00	0	23.6
10/30/2024 8:15	0	70
10/30/2024 8:30	0	43.7
10/30/2024 8:45	0	27.6
10/30/2024 9:00	0	17
10/30/2024 9:15	0.01	13.9
10/30/2024 9:30	0	8.5
10/30/2024 9:45	0.01	12.3
10/30/2024 10:00	0	9.3
10/30/2024 10:15	0	6.3
10/30/2024 10:30	0.01	7.5
10/30/2024 10:45	0.02	7.3
10/30/2024 11:00	0.08	7.8
10/30/2024 11:15	0.08	7
10/30/2024 11:30	0.06	7
10/30/2024 11:45	0.06	7.5
10/30/2024 12:00	0.07	5.8
10/30/2024 12:15	0.06	7.8
10/30/2024 12:30	0.07	10.4
10/30/2024 12:45	0.07	19.2
10/30/2024 13:00	0.08	25.6
10/30/2024 13:15	0.05	20.8
10/30/2024 13:30	0.04	13.9
10/30/2024 13:45	0.04	12
10/30/2024 14:00	0.03	9.9

Table 4. AMS-104P Daily 15-Minute Average Concentrations of TVOC and PM-10
22 Oak Street - Community Air Monitoring Plan
National Grid
Bay Shore/Brightwaters, NY

Time	VOC (ppm)	PM10 (µg/m^3)
10/30/2024 14:15	0.05	12.9
10/30/2024 14:30	0.04	16.6
10/30/2024 14:45	0.03	10.7
10/30/2024 15:00	0.01	11
10/31/2024 8:00	**0**	**199**
10/31/2024 8:15	**0**	**266**
10/31/2024 8:30	0	79.3
10/31/2024 8:45	0	44
10/31/2024 9:00	0	35.9
10/31/2024 9:15	0	42.4
10/31/2024 9:30	0	33.2
10/31/2024 9:45	0	27
10/31/2024 10:00	0	15.6
10/31/2024 10:15	0	14.7
10/31/2024 10:30	0	9.7
10/31/2024 10:45	0	8.5
10/31/2024 11:00	0	18.1
10/31/2024 11:15	0	29.3
10/31/2024 11:30	0	10.8
10/31/2024 11:45	0	9.8
10/31/2024 12:00	0	14
10/31/2024 12:15	0	12
10/31/2024 12:30	0	10.8
10/31/2024 12:45	0	18.9
10/31/2024 13:00	0	13.7
10/31/2024 13:15	0	9.6
10/31/2024 13:30	0	12.7
10/31/2024 13:45	0	15.5
10/31/2024 14:00	0	11.2
10/31/2024 14:15	0	14.1
10/31/2024 14:30	0	20
11/1/2024 8:00	0	22.3
11/1/2024 8:15	0	25
11/1/2024 8:30	0	20
11/1/2024 8:45	0	17.8
11/1/2024 9:00	0.04	16.4
11/1/2024 9:15	0.1	17.6
11/1/2024 9:30	0.17	15.2
11/1/2024 9:45	0.21	15
11/1/2024 10:00	0.23	14.2
11/1/2024 10:15	0.27	13.1

Table 4. AMS-104P Daily 15-Minute Average Concentrations of TVOC and PM-10
22 Oak Street - Community Air Monitoring Plan
National Grid
Bay Shore/Brightwaters, NY

Time	VOC (ppm)	PM10 (µg/m^3)
11/1/2024 10:30	0.31	12.8
11/1/2024 10:45	0.35	13.9
11/1/2024 11:00	0.38	12.4
11/1/2024 11:15	0.41	13.4
11/1/2024 11:30	0.88	10.8
11/1/2024 11:45	0.7	12
11/1/2024 12:00	0.79	12.5
11/1/2024 12:15	0.69	13
11/1/2024 12:30	0.6	12.8
11/1/2024 12:45	0.63	13.5
11/1/2024 13:00	0.61	10.5
11/1/2024 13:15	0.81	12.6
11/1/2024 13:30	0.62	8.3
11/1/2024 13:45	0.62	9.8
11/1/2024 14:00	0.64	8.9
11/1/2024 14:15	0.66	13.1
11/1/2024 14:30	0.63	10.4
11/1/2024 14:45	0.61	16.8
11/4/2024 8:00	0	9.6
11/4/2024 8:15	0	9.1
11/4/2024 8:30	0.11	4.7
11/4/2024 8:45	0.5	4.6
11/4/2024 9:00	0.76	20.8
11/4/2024 9:15	0.97	6.3
11/4/2024 9:30	1.07	3.9
11/4/2024 9:45	1.57	3.6
11/4/2024 10:00	1.1	4.5
11/4/2024 10:15	0.9	3.5
11/4/2024 10:30	0.86	2.9
11/4/2024 10:45	0.86	2.9
11/4/2024 11:00	0.87	3.7
11/4/2024 11:15	1.03	3.3
11/4/2024 11:30	0.9	2.7
11/4/2024 11:45	0.89	2.6
11/4/2024 12:00	0.83	5
11/4/2024 12:15	0.84	3.6
11/4/2024 12:30	0.86	2
11/4/2024 12:45	0.88	3
11/4/2024 13:00	1.02	2.6
11/4/2024 13:15	1	3.7
11/4/2024 13:30	0.86	3

Table 4. AMS-104P Daily 15-Minute Average Concentrations of TVOC and PM-10
22 Oak Street - Community Air Monitoring Plan
National Grid
Bay Shore/Brightwaters, NY

Time	VOC (ppm)	PM10 (µg/m^3)
11/4/2024 13:45	0.88	4.8
11/4/2024 14:00	0.89	3.2
11/4/2024 14:15	0.75	5.9
11/4/2024 14:30	0.77	3.9
11/4/2024 14:45	0.76	4.6
11/5/2024 8:00	0	130.9
11/5/2024 8:15	0.4	112.9
11/5/2024 8:30	1.11	33
11/5/2024 8:45	1.18	20.9
11/5/2024 9:00	0.97	15.8
11/5/2024 9:15	0.73	13.5
11/5/2024 9:30	0.61	12
11/5/2024 9:45	0.54	9.6
11/5/2024 10:00	0.51	7.5
11/5/2024 10:15	0.46	7
11/5/2024 10:30	0.42	7
11/5/2024 10:45	0.4	8.5
11/5/2024 11:00	0.41	8.6
11/5/2024 11:15	0.42	8
11/5/2024 11:30	0.45	16.4
11/5/2024 11:45	0.46	17.4
11/5/2024 12:00	0.47	8.8
11/5/2024 12:15	0.46	11.1
11/5/2024 12:30	0.45	11.2
11/5/2024 12:45	0.46	13.4
11/5/2024 13:00	0.46	12.6
11/5/2024 13:15	0.48	12.2
11/5/2024 13:30	0.47	8.2
11/5/2024 13:45	0.44	7.3
11/5/2024 14:00	0.43	6.5
11/5/2024 14:15	0.42	6.9
11/5/2024 14:30	0.41	7.9
11/5/2024 14:45	0.42	8.4
11/6/2024 8:00	0	29.7
11/6/2024 8:15	0	18.7
11/6/2024 8:30	0	15.7
11/6/2024 8:45	0	14.8
11/6/2024 9:00	0	16.4
11/6/2024 9:15	0	11.5
11/6/2024 9:30	0	11.1
11/6/2024 9:45	0	12

Table 4. AMS-104P Daily 15-Minute Average Concentrations of TVOC and PM-10
22 Oak Street - Community Air Monitoring Plan
National Grid
Bay Shore/Brightwaters, NY

Time	VOC (ppm)	PM10 (µg/m^3)
11/6/2024 10:00	0	10.8
11/6/2024 10:15	0	11.7
11/6/2024 10:30	0	12.4
11/6/2024 10:45	0	18.2
11/6/2024 11:00	0	13.6
11/6/2024 11:15	0	13.5
11/6/2024 11:30	0	15.3
11/6/2024 11:45	0	12.4
11/6/2024 12:00	0	11.7
11/6/2024 12:15	0	16.5
11/6/2024 12:30	0	16.4
11/6/2024 12:45	0	12.9
11/6/2024 13:00	0	13.5
11/6/2024 13:15	0	13.4
11/6/2024 13:30	0	14.9
11/6/2024 13:45	0	15.9
11/6/2024 14:00	0	15.5
11/6/2024 14:15	0	19.6
11/6/2024 14:30	0	16.9
11/6/2024 14:45	0	17.5
11/7/2024 7:30	0	47.7
11/7/2024 7:45	0	44.8
11/7/2024 8:00	0	28.9
11/7/2024 8:15	0	21.1
11/7/2024 8:30	0	14
11/7/2024 8:45	0	20.5
11/7/2024 9:00	0	7.7
11/7/2024 9:15	0	3.9
11/7/2024 9:30	0	2.8
11/7/2024 9:45	0	3.1
11/7/2024 10:00	0	4.1
11/7/2024 10:15	0	3.3
11/7/2024 10:30	0	2.4
11/7/2024 10:45	0	2.5
11/7/2024 11:00	0	4
11/7/2024 11:15	0	2.9
11/7/2024 11:30	0	2.7
11/7/2024 11:45	0	3.3
11/7/2024 12:00	0	3.1
11/7/2024 12:15	0	4.2
11/7/2024 12:30	0	4

Table 4. AMS-104P Daily 15-Minute Average Concentrations of TVOC and PM-10
22 Oak Street - Community Air Monitoring Plan
National Grid
Bay Shore/Brightwaters, NY

Time	VOC (ppm)	PM10 (µg/m^3)
11/7/2024 12:45	0	3.5
11/7/2024 13:00	0	3.7
11/7/2024 13:15	0	2.8
11/7/2024 13:30	0	3.7
11/7/2024 13:45	0	3.3
11/7/2024 14:00	0	2.7
11/7/2024 14:15	0	2.7
11/7/2024 14:30	0	2.6
11/7/2024 14:45	0	3.2
11/8/2024 7:30	0	26.7
11/8/2024 7:45	0	19.7
11/8/2024 8:00	0	11.6
11/8/2024 8:15	0	7.3
11/8/2024 8:30	0	10.7
11/8/2024 8:45	0	28.8
11/8/2024 9:00	0	5.1
11/8/2024 9:15	0	3.3
11/8/2024 9:30	0	4.4
11/8/2024 9:45	0	3.1
11/8/2024 10:00	0	2.5
11/8/2024 10:15	0	6.7
11/8/2024 10:30	0	2.6
11/8/2024 10:45	0	2.2
11/8/2024 11:00	0	2.8
11/8/2024 11:15	0	3.3
11/8/2024 11:30	0	2.4
11/8/2024 11:45	0	4.1
11/8/2024 12:00	0	2.7
11/8/2024 12:15	0	6.8
11/8/2024 12:30	0	4.9
11/8/2024 12:45	0	3.7
11/8/2024 13:00	0	2.7
11/8/2024 13:15	0	6.6
11/8/2024 13:30	0	4.6
11/8/2024 13:45	0	4.2
11/8/2024 14:00	0	4.9
11/8/2024 14:15	0	2.9
11/8/2024 14:30	0	2
11/8/2024 14:45	0	4.3
11/11/2024 7:30	0	11.5
11/11/2024 7:45	0	12.4

Table 4. AMS-104P Daily 15-Minute Average Concentrations of TVOC and PM-10
22 Oak Street - Community Air Monitoring Plan
National Grid
Bay Shore/Brightwaters, NY

Time	VOC (ppm)	PM10 (µg/m^3)
11/11/2024 8:00	0	12.5
11/11/2024 8:15	0	9.1
11/11/2024 8:30	0	8.3
11/11/2024 8:45	0	7.3
11/11/2024 9:00	0	6.6
11/11/2024 9:15	0	5.8
11/11/2024 9:30	0	5.9
11/11/2024 9:45	0	5
11/11/2024 10:00	0	4.6
11/11/2024 10:15	0	3.9
11/11/2024 10:30	0	3.8
11/11/2024 10:45	0	4.1
11/11/2024 11:00	0	4.1
11/11/2024 11:15	0	3.6
11/11/2024 11:30	0	3.3
11/11/2024 11:45	0	4.1
11/11/2024 12:00	0	4.4
11/11/2024 12:15	0	3.6
11/11/2024 12:30	0	5.6
11/11/2024 12:45	0	3.6
11/11/2024 13:00	0	2.6
11/11/2024 13:15	0	5.9
11/11/2024 13:30	0	4.9
11/11/2024 13:45	0	3.6
11/11/2024 14:00	0	3.4
11/11/2024 14:15	0	
11/11/2024 14:30	0	
11/11/2024 14:45	0	
11/11/2024 15:00	0	
11/11/2024 15:15	0	
11/11/2024 15:30	0	
11/11/2024 15:45	0	
11/12/2024 7:30	0	1.9
11/12/2024 7:45	0	6.3
11/12/2024 8:00	0	11.3
11/12/2024 8:15	0	2.6
11/12/2024 8:30	0	2.6
11/12/2024 8:45	0.01	1.1
11/12/2024 9:00	0.01	1
11/12/2024 9:15	0	0.6
11/12/2024 9:30	0	1.2

Table 4. AMS-104P Daily 15-Minute Average Concentrations of TVOC and PM-10
22 Oak Street - Community Air Monitoring Plan
National Grid
Bay Shore/Brightwaters, NY

Time	VOC (ppm)	PM10 (µg/m^3)
11/12/2024 9:45	0	0.7
11/12/2024 10:00	0	0.7
11/12/2024 10:15	0	1.4
11/12/2024 10:30	0	0.7
11/12/2024 10:45	0	0.7
11/12/2024 11:00	0	0.6
11/12/2024 11:15	0	0.6
11/12/2024 11:30	0	0.9
11/12/2024 11:45	0	1.4
11/12/2024 12:00	0	1.2
11/12/2024 12:15	0	2.1
11/12/2024 12:30	0	0.4
11/12/2024 12:45	0	0.5
11/12/2024 13:00	0	0.5
11/12/2024 13:15	0	0.6
11/12/2024 13:30	0	0.5
11/12/2024 13:45	0	0.9
11/12/2024 14:00	0	1.2
11/12/2024 14:15	0	0.9
11/12/2024 14:30	0	0.8
11/12/2024 14:45	0	1.2
11/12/2024 15:00	0	1
11/13/2024 7:30	0	0.8
11/13/2024 7:45	0	0.9
11/13/2024 8:00	0	0.7
11/13/2024 8:15	0	0.3
11/13/2024 8:30	0	0.2
11/13/2024 8:45	0	0.1
11/13/2024 9:00	0	0.1
11/13/2024 9:15	0	0.1
11/13/2024 9:30	0	0.3
11/13/2024 9:45	0	0.6
11/13/2024 10:00	0	1.1
11/13/2024 10:15	0	0.8
11/13/2024 10:30	0	0.8
11/13/2024 10:45	0	0.9
11/13/2024 11:00	0	0.7
11/13/2024 11:15	0	0.7
11/13/2024 11:30	0	0.9
11/13/2024 11:45	0	0.9
11/13/2024 12:00	0	1

Table 4. AMS-104P Daily 15-Minute Average Concentrations of TVOC and PM-10
22 Oak Street - Community Air Monitoring Plan
National Grid
Bay Shore/Brightwaters, NY

Time	VOC (ppm)	PM10 (µg/m^3)
11/13/2024 12:15	0	0.7
11/13/2024 12:30	0	1.1
11/13/2024 12:45	0	0.7
11/13/2024 13:00	0	0.6
11/13/2024 13:15	0	0.5
11/13/2024 13:30	0	0.6
11/13/2024 13:45	0	1.2
11/13/2024 14:00	0	1.2
11/13/2024 14:15	0	1.3
11/13/2024 14:30	0	1.9
11/13/2024 14:45	0	1.2
11/14/2024 7:30	0	4.8
11/14/2024 7:45	0	5.3
11/14/2024 8:00	0	4.8
11/14/2024 8:15	0	6.2
11/14/2024 8:30	0	6.8
11/14/2024 8:45	0	3.8
11/14/2024 9:00	0	3.5
11/14/2024 9:15	0	2.8
11/14/2024 9:30	0	2.8
11/14/2024 9:45	0	3.8
11/14/2024 10:00	0	3.4
11/14/2024 10:15	0	4.3
11/14/2024 10:30	0	3.7
11/14/2024 10:45	0	4.1
11/14/2024 11:00	0	4.8
11/14/2024 11:15	0	3.4
11/14/2024 11:30	0	3.8
11/14/2024 11:45	0	3.2
11/14/2024 12:00	0	4.1
11/14/2024 12:15	0.13	5
11/14/2024 12:30	0.15	5.3
11/14/2024 12:45	0.05	5.4
11/14/2024 13:00	0.2	4.1
11/14/2024 13:15	0.03	4.3
11/14/2024 13:30	0.02	5.6
11/14/2024 13:45	0.13	7.7
11/14/2024 14:00	0.06	4.7
11/14/2024 14:15	0	4.5
11/14/2024 14:30	0.01	4.2
11/14/2024 14:45	0	5.4

Table 4. AMS-104P Daily 15-Minute Average Concentrations of TVOC and PM-10
22 Oak Street - Community Air Monitoring Plan
National Grid
Bay Shore/Brightwaters, NY

Time	VOC (ppm)	PM10 (µg/m^3)
11/15/2024 7:30	0	5.6
11/15/2024 7:45	0	4.8
11/15/2024 8:00	0	5.9
11/15/2024 8:15	0	3.4
11/15/2024 8:30	0	5
11/15/2024 8:45	0	2.7
11/15/2024 9:00	0	4
11/15/2024 9:15	0	2.4
11/15/2024 9:30	0	2
11/15/2024 9:45	0	2.8
11/15/2024 10:00	0	2.5
11/15/2024 10:15	0	2.4
11/15/2024 10:30	0	2.2
11/15/2024 10:45	0	5.6
11/15/2024 11:00	0	2.5
11/15/2024 11:15	0	3
11/15/2024 11:30	0	3.4
11/15/2024 11:45	0	3.9
11/15/2024 12:00	0	2.1
11/15/2024 12:15	0	1.7
11/15/2024 12:30	0	1.8
11/15/2024 12:45	0	1.9
11/15/2024 13:00	0	1.9
11/15/2024 13:15	0	2.1
11/15/2024 13:30	0	2.6
11/15/2024 13:45	0	2.9
11/15/2024 14:00	0	3.1
11/15/2024 14:15	0	8.4
11/15/2024 14:30	0	2.2
11/15/2024 14:45	0	2.3
11/18/2024 7:30		1.9
11/18/2024 7:45		5.9
11/18/2024 8:00		6
11/18/2024 8:15		6.2
11/18/2024 8:30		4.6
11/18/2024 8:45		5
11/18/2024 9:00		6.6
11/18/2024 9:15		4.1
11/18/2024 9:30		3.9
11/18/2024 9:45		3.1
11/18/2024 10:00		3

Table 4. AMS-104P Daily 15-Minute Average Concentrations of TVOC and PM-10
22 Oak Street - Community Air Monitoring Plan
National Grid
Bay Shore/Brightwaters, NY

Time	VOC (ppm)	PM10 (µg/m^3)
11/18/2024 10:15		2.8
11/18/2024 10:30		3
11/18/2024 10:45		3
11/18/2024 11:00		2.6
11/18/2024 11:15		3.6
11/18/2024 11:30		3.5
11/18/2024 11:45		3.9
11/18/2024 12:00		3.8
11/18/2024 12:15		4.7
11/18/2024 12:30		9.8
11/18/2024 12:45		5
11/18/2024 13:00		4.4
11/18/2024 13:15		8.1
11/18/2024 13:30		3.4
11/18/2024 13:45		4.1
11/18/2024 14:00		3.7
11/18/2024 14:15		4.8
11/18/2024 14:30		4.1
11/18/2024 14:45		4.2
11/19/2024 7:30	0	4.6
11/19/2024 7:45	0	5.2
11/19/2024 8:00	0	4.3
11/19/2024 8:15	0	25.2
11/19/2024 8:30	0	5.5
11/19/2024 8:45	0	1.7
11/19/2024 9:00	0	1.4
11/19/2024 9:15	0	1.1
11/19/2024 9:30	0	1.5
11/19/2024 9:45	0	0.9
11/19/2024 10:00	0	0.9
11/19/2024 10:15	0	0.9
11/19/2024 10:30	0	0.8
11/19/2024 10:45	0	1.2
11/19/2024 11:00	0	0.9
11/19/2024 11:15	0	0.3
11/19/2024 11:30	0	0.4
11/19/2024 11:45	0	2.3
11/19/2024 12:00	0	1.3
11/19/2024 12:15	0	1
11/19/2024 12:30	0	1.1
11/19/2024 12:45	0	2.2

Table 4. AMS-104P Daily 15-Minute Average Concentrations of TVOC and PM-10
22 Oak Street - Community Air Monitoring Plan
National Grid
Bay Shore/Brightwaters, NY

Time	VOC (ppm)	PM10 (µg/m^3)
11/19/2024 13:00	0	1.4
11/19/2024 13:15	0	1.4
11/19/2024 13:30	0	1.2
11/19/2024 13:45	0	4.4
11/19/2024 14:00	0	5.4
11/19/2024 14:15	0	3.7
11/19/2024 14:30	0	1.5
11/19/2024 14:45	0	1.1
11/20/2024 7:30	0	1.9
11/20/2024 7:45	0	8.2
11/20/2024 8:00	0	8.1
11/20/2024 8:15	0	5.9
11/20/2024 8:30	0	4.5
11/20/2024 8:45	0	4.4
11/20/2024 9:00	0	4.7
11/20/2024 9:15	0	5
11/20/2024 9:30	0	3.4
11/20/2024 9:45	0	2.6
11/20/2024 10:00	0.06	4.4
11/20/2024 10:15	0.43	3.6
11/20/2024 10:30	0	7
11/20/2024 10:45	0.23	5.7
11/20/2024 11:00	0	12.5
11/20/2024 11:15	0	10.4
11/20/2024 11:30	0.04	14.1
11/20/2024 11:45	0.12	16.8
11/20/2024 12:00	0.12	10
11/20/2024 12:15	0.02	7.4
11/20/2024 12:30	0.02	10.5
11/20/2024 12:45	0	12.3
11/20/2024 13:00	0	8.5
11/20/2024 13:15	0	8.4
11/20/2024 13:30	0	8.3
11/20/2024 13:45	0	15.9
11/20/2024 14:00	0.01	16.8
11/20/2024 14:15	0.07	10.2
11/20/2024 14:30	0	8.4
11/20/2024 14:45	0	9.3
11/21/2024 7:45	0	2.3
11/21/2024 8:00	0	3.7
11/21/2024 8:15	0	3.8

Table 4. AMS-104P Daily 15-Minute Average Concentrations of TVOC and PM-10
22 Oak Street - Community Air Monitoring Plan
National Grid
Bay Shore/Brightwaters, NY

Time	VOC (ppm)	PM10 (µg/m^3)
11/21/2024 8:30	0	3.9
11/21/2024 8:45	0.02	3.4
11/21/2024 9:00	0.05	3
11/21/2024 9:15	0.08	2.8
11/21/2024 9:30	0.11	2.5
11/21/2024 9:45	0.12	1.9
11/21/2024 10:00	0.14	1.2
11/21/2024 10:15	0.14	1.4
11/21/2024 10:30	0.15	1.3
11/21/2024 10:45	0.17	1.1
11/21/2024 11:00	0.19	1
11/21/2024 11:15	0.21	0.9
11/21/2024 11:30	0.23	1.2
11/21/2024 11:45	0.22	0.9
11/21/2024 12:00	0.21	1
11/21/2024 12:15	0.22	1.3
11/21/2024 12:30	0.21	1.7
11/21/2024 12:45	0.22	2.8
11/21/2024 13:00	0.22	2.5
11/21/2024 13:15	0.22	2.2
11/21/2024 13:30	0.22	2.3
11/22/2024 7:30	0	3.8
11/25/2024 7:45	0	6.7
11/25/2024 8:00	0	9
11/25/2024 8:15	0.05	5.1
11/25/2024 8:30	0.1	16.1
11/25/2024 8:45	0.12	1.1
11/25/2024 9:00	0.15	1.4
11/25/2024 9:15	0.18	1
11/25/2024 9:30	0.19	0.1
11/25/2024 9:45	0.19	1.1
11/25/2024 10:00	0.18	0.9
11/25/2024 10:15	0.16	1
11/25/2024 10:30	0.14	1
11/25/2024 10:45	0.14	1.1
11/25/2024 11:00	0.14	0.9
11/25/2024 11:15	0.15	11.6
11/25/2024 11:30	0.15	1.9
11/25/2024 11:45	0.15	4.3
11/25/2024 12:00	0.16	1.2
11/25/2024 12:15	0.16	1.7

Table 4. AMS-104P Daily 15-Minute Average Concentrations of TVOC and PM-10
22 Oak Street - Community Air Monitoring Plan
National Grid
Bay Shore/Brightwaters, NY

Time	VOC (ppm)	PM10 (µg/m^3)
11/25/2024 12:30	0.15	2.7
11/25/2024 12:45	0.16	1.5
11/25/2024 13:00	0.16	1.9
11/25/2024 13:15	0.16	1.4
11/25/2024 13:30	0.16	9.4
11/25/2024 13:45	0.16	2.2
11/25/2024 14:00	0.16	6.5
11/25/2024 14:15	0.16	1.4
11/25/2024 14:30	0.16	1.2
11/25/2024 14:45	0.16	
11/26/2024 7:30	0	14.2
11/26/2024 7:45	0	18.2
11/26/2024 8:00	0	
11/26/2024 8:15	0	
11/26/2024 8:30	0	
11/26/2024 8:45	0	
11/26/2024 9:00	0	
11/26/2024 9:15	0	
11/26/2024 9:30	0	
11/26/2024 9:45	0	
11/26/2024 10:00	0	
11/26/2024 10:15	0	
11/26/2024 10:30	0	
11/26/2024 10:45	0	
11/26/2024 11:00	0	
11/26/2024 11:15	0	
11/26/2024 11:30	0	
11/26/2024 11:45	0	
11/26/2024 12:00	0	
11/26/2024 12:15	0	
11/26/2024 12:30	0	
11/26/2024 12:45	0	
11/27/2024 7:30	0	0
11/27/2024 7:45	0	30.2
11/27/2024 8:00	0	21.3
11/27/2024 8:15	0	13.5
11/27/2024 8:30	0.03	8.6
11/27/2024 8:45	0.06	6.9
11/27/2024 9:00	0.1	6.1
11/27/2024 9:15	0.11	5.8
11/27/2024 9:30	0.12	5.2

Table 4. AMS-104P Daily 15-Minute Average Concentrations of TVOC and PM-10
22 Oak Street - Community Air Monitoring Plan
National Grid
Bay Shore/Brightwaters, NY

Time	VOC (ppm)	PM10 (µg/m^3)
11/27/2024 9:45	0.13	5.6
11/27/2024 10:00	0.12	5.4
11/27/2024 10:15	0.11	5.2
11/27/2024 10:30	0.09	5.2
11/27/2024 10:45	0.08	5.4
11/27/2024 11:00	0.08	5.9
11/27/2024 11:15	0.08	6.9
11/27/2024 11:30	0.08	8.2
11/27/2024 11:45	0.09	4.8
11/27/2024 12:00	0.09	10.1
12/2/2024 8:00		14.3
12/2/2024 8:15		9.5
12/2/2024 8:30		5.8
12/3/2024 7:30	0	0
12/3/2024 7:45	0	
12/3/2024 8:00	0	
12/3/2024 8:15	0	
12/3/2024 8:30	0	
12/3/2024 8:45	0	
12/3/2024 9:00	0.01	
12/3/2024 9:15	0.04	
12/3/2024 9:30	0.06	
12/3/2024 9:45	0.07	
12/3/2024 10:00	0.07	
12/3/2024 10:15	0.08	
12/3/2024 10:30	0.08	
12/3/2024 10:45	0.08	
12/3/2024 11:00	0.08	
12/3/2024 11:15	0.08	
12/3/2024 11:30	0.08	
12/3/2024 11:45	0.07	
12/3/2024 12:00	0.07	
12/3/2024 12:15	0.07	
12/3/2024 12:30	0.07	
12/3/2024 12:45	0.07	
12/3/2024 13:00	0.06	
12/3/2024 13:15	0.06	
12/3/2024 13:30	0.06	
12/3/2024 13:45	0.06	
12/4/2024 7:30	0	0
12/4/2024 7:45	0	0

Table 4. AMS-104P Daily 15-Minute Average Concentrations of TVOC and PM-10
22 Oak Street - Community Air Monitoring Plan
National Grid
Bay Shore/Brightwaters, NY

Time	VOC (ppm)	PM10 (µg/m^3)
12/4/2024 8:00	0	0
12/4/2024 8:15	0.03	0
12/4/2024 8:30	0.05	0
12/4/2024 8:45	0.09	0
12/4/2024 9:00	0.11	0
12/4/2024 9:15	0.13	0
12/4/2024 9:30	0.15	0
12/4/2024 9:45	0.16	0
12/4/2024 10:00	0.16	0
12/4/2024 10:15	0.15	0
12/4/2024 10:30	0.15	0
12/4/2024 10:45	0.15	0
12/4/2024 11:00	0.15	0
12/4/2024 11:15	0.15	0
12/4/2024 11:30	0.15	0
12/4/2024 11:45	0.15	0
12/4/2024 12:00	0.16	0
12/4/2024 12:15	0.16	0
12/4/2024 12:30	0.16	0
12/4/2024 12:45	0.17	0
12/4/2024 13:00	0.17	0
12/4/2024 13:15	0.17	0
12/4/2024 13:30	0.17	0
12/4/2024 13:45	0.17	0
12/4/2024 14:00	0.17	0
12/4/2024 14:15	0.18	0
12/4/2024 14:30	0.18	0
12/4/2024 14:45	0.19	0
12/5/2024 7:45	0	
12/5/2024 8:00	0	22.4
12/5/2024 8:15	0	20.4
12/5/2024 8:30	0.02	17.6
12/5/2024 8:45	0.03	15.6
12/5/2024 9:00	0.03	14.1
12/5/2024 9:15	0.03	
12/5/2024 9:30	0.03	
12/5/2024 9:45	0.04	
12/5/2024 10:00	0.04	
12/5/2024 10:15	0.04	
12/5/2024 10:30	0.05	
12/5/2024 10:45	0.05	

Table 4. AMS-104P Daily 15-Minute Average Concentrations of TVOC and PM-10
22 Oak Street - Community Air Monitoring Plan
National Grid
Bay Shore/Brightwaters, NY

Time	VOC (ppm)	PM10 (µg/m^3)
12/5/2024 11:00	0.06	
12/5/2024 11:15	0.06	
12/5/2024 11:30	0.05	
12/5/2024 11:45	0.05	
12/5/2024 12:00	0.05	
12/5/2024 12:15	0.05	
12/5/2024 12:30	0.05	
12/5/2024 12:45	0.05	
12/5/2024 13:00	0.05	
12/5/2024 13:15	0.05	
12/5/2024 13:30	0.05	
12/5/2024 13:45	0.05	
12/5/2024 14:00	0.05	
12/5/2024 14:15	0.04	
12/5/2024 14:30	0.04	
12/5/2024 14:45	0.04	
12/5/2024 15:00	0.04	
12/5/2024 15:15	0.04	
12/5/2024 15:30	0.04	
12/6/2024 7:30	0	1.1
12/6/2024 7:45	0	1.3
12/6/2024 8:00	0	1
12/6/2024 8:15	0	
12/6/2024 8:30	0.04	
12/6/2024 8:45	0.08	
12/6/2024 9:00	0.05	
12/6/2024 9:15	0.05	
12/6/2024 9:30	0.06	
12/6/2024 9:45	0.06	
12/6/2024 10:00	0.06	
12/6/2024 10:15	0.06	
12/6/2024 10:30	0.05	
12/6/2024 10:45	0.05	
12/6/2024 11:00	0.05	
12/6/2024 11:15	0.05	
12/6/2024 11:30	0.06	
12/6/2024 11:45	0.06	
12/6/2024 12:00	0.06	
12/6/2024 12:15	0.06	
12/6/2024 12:30	0.07	
12/6/2024 12:45	0.07	

Table 4. AMS-104P Daily 15-Minute Average Concentrations of TVOC and PM-10
22 Oak Street - Community Air Monitoring Plan
National Grid
Bay Shore/Brightwaters, NY

Time	VOC (ppm)	PM10 (µg/m^3)
12/6/2024 13:00	0.06	
12/6/2024 13:15	0.07	
12/6/2024 13:30	0.07	
12/6/2024 13:45	0.07	
12/6/2024 14:00	0.07	
12/6/2024 14:15	0.07	
12/6/2024 14:30	0.07	
12/6/2024 14:45	0.07	
12/9/2024 7:45	0	36
12/9/2024 8:00	0	45.5
12/9/2024 8:15	0	35.9
12/9/2024 8:30	0	32.9
12/9/2024 8:45	0	22.5
12/9/2024 9:00	0	12
12/9/2024 9:15	0.02	10.2
12/9/2024 9:30	0.04	8
12/9/2024 9:45	0.04	6.4
12/9/2024 10:00	0.03	5.7
12/9/2024 10:15	0.04	5.4
12/9/2024 10:30	0.05	7
12/9/2024 10:45	0.05	7.1
12/9/2024 11:00	0.06	7
12/9/2024 11:15	0.07	6.2
12/9/2024 11:30	0.07	5.6
12/9/2024 11:45	0.08	5.6
12/9/2024 12:00	0.09	6.6
12/9/2024 12:15	0.09	7.1
12/9/2024 12:30	0.1	7
12/9/2024 12:45	0.1	8.9
12/9/2024 13:00	0.1	7.7
12/9/2024 13:15	0.11	8.2
12/9/2024 13:30	0.11	8.8
12/9/2024 13:45	0.12	9.4
12/9/2024 14:00	0.12	12
12/9/2024 14:15	0.13	14.6
12/9/2024 14:30	0.14	16.8
12/9/2024 14:45	0.15	19.5
12/10/2024 7:30		0
12/10/2024 7:45	0	109.7
12/10/2024 8:00	0	80
12/10/2024 8:15	0.04	50.4

Table 4. AMS-104P Daily 15-Minute Average Concentrations of TVOC and PM-10
22 Oak Street - Community Air Monitoring Plan
National Grid
Bay Shore/Brightwaters, NY

Time	VOC (ppm)	PM10 (µg/m^3)
12/10/2024 8:30	0.09	46
12/10/2024 8:45	0.13	42.4
12/10/2024 9:00	0.17	41.3
12/10/2024 9:15	0.2	34.6
12/10/2024 9:30	0.22	34
12/10/2024 9:45	0.25	33.4
12/10/2024 10:00	0.26	34
12/10/2024 10:15	0.28	34.9
12/10/2024 10:30	0.29	34.2
12/10/2024 10:45	0.29	37.1
12/10/2024 11:00	0.3	41.6
12/10/2024 11:15	0.31	37.8
12/10/2024 11:30	0.32	33.8
12/10/2024 11:45	0.34	31.4
12/10/2024 12:00	0.33	33.3
12/10/2024 12:15	0.34	27.7
12/10/2024 12:30	0.36	19
12/10/2024 12:45	0.36	13.8
12/10/2024 13:00	0.36	12.7
12/10/2024 13:15	0.36	13.7
12/10/2024 13:30	0.36	14
12/10/2024 13:45	0.37	14.4
12/10/2024 14:00	0.37	16.7
12/10/2024 14:15	0.38	13.7
12/10/2024 14:30	0.38	15.3
12/10/2024 14:45	0.39	22.1
12/11/2024 8:00	0	47.5
12/11/2024 8:15	0.06	40.3
12/11/2024 8:30	0.21	35
12/11/2024 8:45	0.3	35
12/11/2024 9:00	0.35	36.3
12/11/2024 9:15	0.38	34.9
12/11/2024 9:30	0.39	37.2
12/11/2024 9:45	0.39	44.7
12/11/2024 10:00	0.39	36.1
12/11/2024 10:15	0.39	38.8
12/11/2024 10:30	0.37	44.1
12/11/2024 10:45	0.36	37
12/11/2024 11:00	0.36	52.4
12/11/2024 11:15	0.36	54.1
12/11/2024 11:30	0.37	51.4

Table 4. AMS-104P Daily 15-Minute Average Concentrations of TVOC and PM-10
22 Oak Street - Community Air Monitoring Plan
National Grid
Bay Shore/Brightwaters, NY

Time	VOC (ppm)	PM10 (µg/m^3)
12/11/2024 11:45	0.37	57.6
12/11/2024 12:00	0.38	49.7
12/11/2024 12:15	0.38	30.8
12/11/2024 12:30	0.37	29.1
12/11/2024 12:45	0.36	30.1
12/11/2024 13:00	0.35	33.5
12/11/2024 13:15	0.34	29.3
12/11/2024 13:30	0.34	48.3
12/11/2024 13:45	0.34	52.8
12/11/2024 14:00	0.34	49.2
12/11/2024 14:15	0.36	52
12/11/2024 14:30	0.35	41.1
12/11/2024 14:45	0.35	44.8
12/11/2024 15:00	0.33	
12/11/2024 15:15	0.32	
12/11/2024 15:30	0.32	
12/11/2024 15:45	0.32	
12/11/2024 16:00	0.31	
12/11/2024 16:15	0.31	
12/11/2024 16:30	0.3	
12/11/2024 16:45	0.31	
12/11/2024 17:00	0.3	
12/11/2024 17:15	0.3	
12/11/2024 17:30	0.3	
12/11/2024 17:45	0.3	
12/11/2024 18:00	0.3	
12/11/2024 18:15	0.31	
12/11/2024 18:30	0.32	
12/11/2024 18:45	0.32	
12/11/2024 19:00	0.34	
12/11/2024 19:15	0.34	
12/11/2024 19:30	0.35	
12/11/2024 19:45	0.36	
12/11/2024 20:00	0.36	
12/11/2024 20:15	0.37	
12/11/2024 20:30	0.44	
12/11/2024 20:45	0.48	
12/11/2024 21:00	0.49	
12/11/2024 21:15	0.5	
12/11/2024 21:30	0.49	
12/12/2024 7:15	0.43	

Table 4. AMS-104P Daily 15-Minute Average Concentrations of TVOC and PM-10
22 Oak Street - Community Air Monitoring Plan
National Grid
Bay Shore/Brightwaters, NY

Time	VOC (ppm)	PM10 (µg/m^3)
12/12/2024 7:45	0.39	12.3
12/12/2024 8:00	0.41	9.3
12/12/2024 8:15	0.38	8.6
12/12/2024 8:30	0.36	2.6
12/12/2024 8:45	0.36	1.9
12/12/2024 9:00	0.36	1.3
12/12/2024 9:15	0.34	2.3
12/12/2024 9:30	0.34	2.1
12/12/2024 9:45	0.33	4
12/12/2024 10:00	0.33	4.4
12/12/2024 10:15	0.32	5.9
12/12/2024 10:30	0.32	5.9
12/12/2024 10:45	0.31	3
12/12/2024 11:00	0.29	3.1
12/12/2024 11:15	0.29	3.9
12/12/2024 11:30	0.28	5.1
12/12/2024 11:45	0.28	4.5
12/12/2024 12:00	0.26	4.9
12/12/2024 12:15	0.26	4.3
12/12/2024 12:30	0.26	3.8
12/12/2024 12:45	0.25	4.4
12/12/2024 13:00	0.24	2.9
12/12/2024 13:15	0.23	2.3
12/12/2024 13:30	0.22	1.5
12/12/2024 13:45	0.22	2.3
12/12/2024 14:00	0.21	2.3
12/12/2024 14:15	0.2	3.3
12/12/2024 14:30	0.2	2.9
12/12/2024 14:45	0.2	2.2
12/12/2024 15:00	0.21	4.8
12/12/2024 15:15	0.2	2.2
12/12/2024 15:30	0.21	2.5
12/13/2024 7:15	0.33	2.5
12/13/2024 7:30	0	3.3
12/13/2024 7:45	0	3.1
12/13/2024 8:00	0	3
12/13/2024 8:15	0	3
12/13/2024 8:30	0	3
12/13/2024 8:45	0	2.7
12/13/2024 9:00	0	2.5
12/13/2024 9:15	0	3

Table 4. AMS-104P Daily 15-Minute Average Concentrations of TVOC and PM-10
22 Oak Street - Community Air Monitoring Plan
National Grid
Bay Shore/Brightwaters, NY

Time	VOC (ppm)	PM10 (µg/m^3)
12/13/2024 9:30	0	2.7
12/13/2024 9:45	0	2.4
12/13/2024 10:00	0	2.5
12/13/2024 10:15	0	2.8
12/13/2024 10:30	0	3.1
12/13/2024 10:45	0	4.3
12/13/2024 11:00	0	3.1
12/13/2024 11:15	0	3
12/13/2024 11:30	0	3.8
12/13/2024 11:45	0	3.6
12/13/2024 12:00	0	3.2
12/13/2024 12:15	0	3.5

Appendix B Weekly Community Air Monitoring Summary Reports

GEI Consultants

455 Winding Brook Drive
Suite 201
Glastonbury, CT 06033

Phone: (860) 422-3237

Memorandum

To: Michael Quinlan, National Grid

From: Ellie Fiorentino, GEI

Copy to: Chris Morris, Russ Morang, Matt O'Neil, Eric Spazzarini, GEI
William Ryan, Jonathan Mitchell, National Grid
Matthew Ayers, Tracey Garland, Gerald Pratt, Jim Sullivan NYSDEC
Tina Ezratti, Michael Perciballi, Posillico

Date: September 23, 2024

Regarding: Weekly Community Air Monitoring Summary
Bayshore/Brightwaters Former MGP Site
Bayshore, New York
September 16, 2024 through September 20, 2024

Dear Mr. Quinlan:

This report includes a summary of data collected during implementation of the Community Air Monitoring Plan (CAMP) at the Bayshore/Brightwaters Former MGP Site in Bayshore, New York. Throughout the week, three fixed air monitoring stations (AMS-2753, AMS-2754, and AMS-2755) were located along the site perimeter. The locations of the air monitoring stations during the week along with the typical wind direction are marked on the attached drawing.

Exceedances

There were no fifteen-minute average concentrations of Total Volatile Organic Compounds (TVOC) that exceeded the Action Limit during this reporting period. There were no instances of fifteen-minute average concentrations of Particulate Matter (PM-10) [dust] exceeding the applicable Action Limit during this reporting period.

Monitored Site Construction Activities

During this reporting period, monitoring was performed for all on-site construction activities, which included:

- Mobilization of equipment
- Began demolitions of concrete slab

CAMP Monitoring

Real-time monitoring for TVOC and PM-10 was performed on the site perimeter at the fixed stations and one mobile station collectively employing a GEI perimeter air monitoring system. Each station included a with photoionization detector (PID) to detect TVOCs and an optical sensing aerosol meter [dust monitor] to measure PM-10.

Table 1 provides a daily summary of maximum fifteen-minute average ambient air concentrations. The Alert Limits, Response Limits, and Action Limits shown on the table are specified in the site Community Air Monitoring Plan prepared by the project engineer, GEI, and dated April 2020.

If you have any questions regarding the information in this report, please contact me.

References

GEI (2020). Community Air Monitoring Plan, Bay Shore/Brightwaters Former MGP Site, Town of Islip, New York, April 2020.

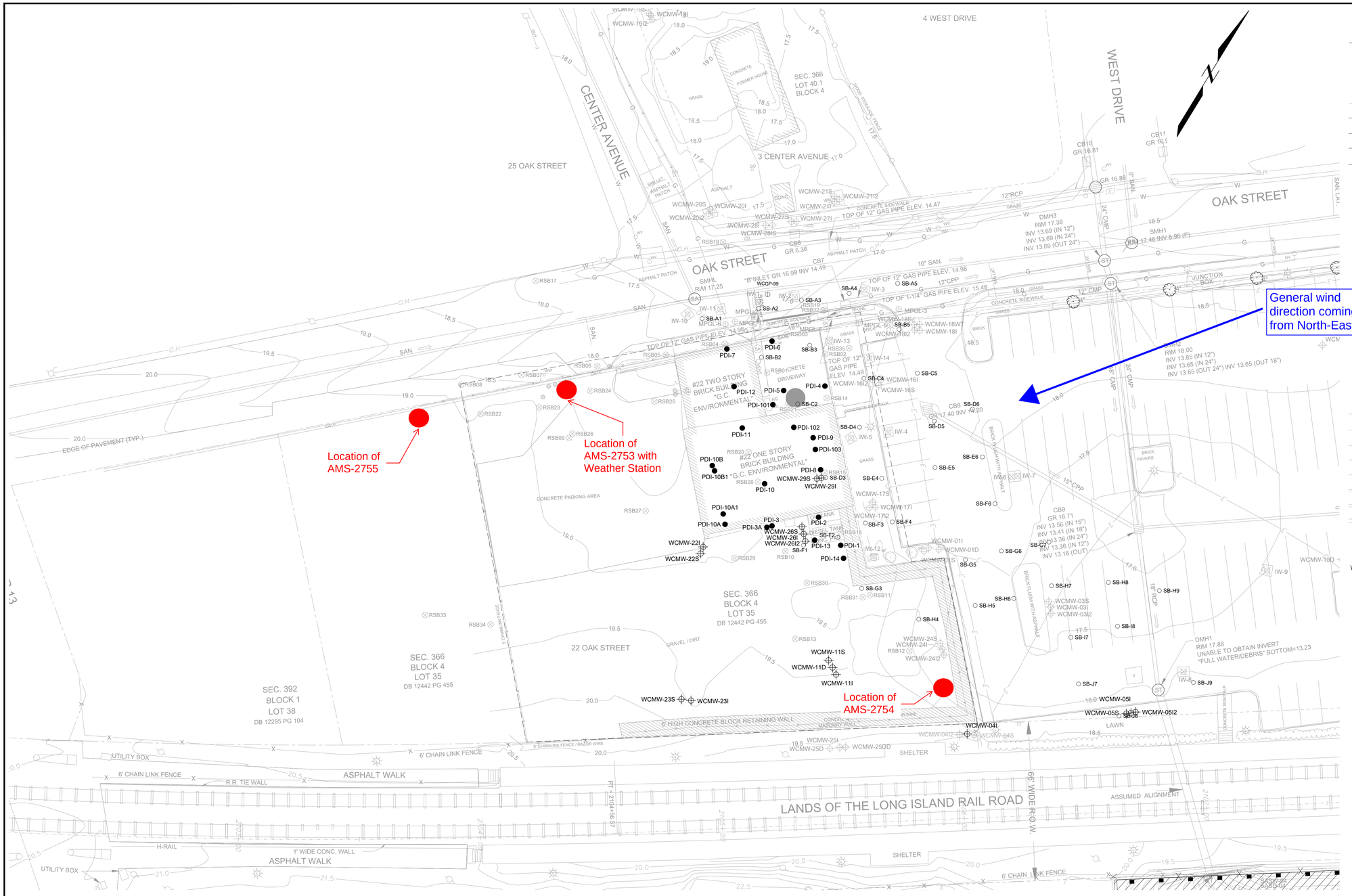
Table 1. Daily Maximum 15-Minute Average Concentrations of TVOC and PM-10
22 Oak Street - Community Air Monitoring Plan
National Grid
Bay Shore/Brightwaters, NY

	TVOC (ppmv)			PM-10 (ug/m^3)		
Alert Limit	3.7 ppm			-		
Response Limit	5.0 ppm			100 ug/m^3		
Action Limit	25.0 ppm			150 ug/m^3		
Date	**AMS-2753**	**AMS-2754**	**AMS-2755**	**AMS-2753**	**AMS-2754**	**AMS-2755**
Mon 9/16/2024	NM	NM	NM	NM	NM	NM
Tues 9/17/2024	0.00	0.00	0.01	5.93	13.01	6.96
Wed 9/18/2024	0.00	0.00	0.03	6.30	6.68	5.41
Thurs 9/19/2024	0.00	0.00	0.01	6.97	31.10	9.08
Fri 9/20/2024	0.00	0.00	0.02	5.99	11.23	6.86
Sat 9/21/2024	0.00	0.00	0.00	3.26	5.29	5.61

Notes:

ug/m^3 = micrograms per cubic meter
ppm = parts per million by volume
TVOC = total volatile organic compounds
PM-10 = particulate matter (i.e. dust) less than 10 microns in diameter

*NM - Data not collected



LEGEND:

- PROJECT LIMIT
- EXISTING STRUCTURE
- HISTORICAL STRUCTURE
- PROPERTY LINE
- CHAIN LINK FENCE
- WOODEN FENCE
- MINOR GROUND SURFACE CONTOUR
- MAJOR GROUND SURFACE CONTOUR
- TREE
- UTILITY POLE
- SLOTTED MANHOLE
- STORM MANHOLE
- SANITARY MANHOLE
- GUY WIRE
- GAS VALVE
- WATER VALVE
- LIGHT POLE
- GAS METER
- "A" INLET CATCH BASIN
- "B" INLET CATCH BASIN
- UTILITY CLEAN OUT
- VAULT
- BOLLARD
- GAS UTILITY MARKOUT
- WATER UTILITY MARKOUT
- ELECTRIC UTILITY MARKOUT
- OVERHEAD WIRES
- EDGE OF PAVEMENT
- CURB
- SANITARY SEWER PIPE
- STORM SEWER PIPE
- SEPTIC TANK APPROXIMATE LOCATION
- WCMW-18WT, S, I, I2 — MONITORING WELL AND GROUNDWATER SAMPLE LOCATION WT=WATER TABLE, S=SHALLOW, I AND I2=INTERMEDIATE, D=DEEP
- IW-10 — S-ISCO INJECTION WELL VAULT
- MPGL-7 — S-ISCO APPLICATION GAS LINE MONITORING POINT
- SB-I8 — PREVIOUS SOIL BORING
- PDI-1 — PRE-DESIGN INVESTIGATION SOIL BORING

SOURCES:

1. SURVEY TITLED "TOPOGRAPHIC SURVEY, SECTION 366, BLOCK 4, LOT 39, TOWN OF ISLIP, COUNTY OF SUFFOLK, NEW YORK" BY KS ENGINEERS, P.C., 494 BROAD STREET, NEWARK, N.J. 07102, DATED 12-06-10.

0 20 40
SCALE, FEET

Attention:
0 1"
If this scale bar does not measure 1" then drawing is not original scale.

NO.	DATE	ISSUE/REVISION	APP
3	9/11/2024	FOR CONSTRUCTION	MJO
2	7/28/2023	DRAFT - ADDRESS REGULATORY COMMENTS	***
1	6/6/2023	DRAFT - FOR REGULATORY SUBMITTAL	***

STATE OF NEW YORK * MATTHEW J. O'NEILL * 091317 * LICENSED PROFESSIONAL ENGINEER

Designed:	ES
Checked:	JP
Drawn:	JLD
Submitted By:	MJO
P.E. Number:	091317

GEI Consultants
GEI CONSULTANTS, INC., P.C.
110 WALT WHITMAN ROAD
SUITE 204
HUNTINGTON STATION, NY 11746
(631)760-9300

GEI Project 093180

nationalgrid

Interim Remedial Measure Work Plan
Operable Unit No. 4 - 22 Oak Street
Suffolk County, Town of Islip, New York

EXISTING CONDITIONS PLAN

DWG. NO. 2

SHEET NO. 2 OF 9

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GEI Consultants

455 Winding Brook Drive
Suite 201
Glastonbury, CT 06033

Phone: (860) 422-3237

Memorandum

To: Michael Quinlan, National Grid

From: Ellie Fiorentino, GEI

Copy to: Chris Morris, Russ Morang, Matt O'Neil, Eric Spazzarini, GEI
William Ryan, Jonathan Mitchell, National Grid
Matthew Ayers, Tracey Garland, Gerald Pratt, NYSDEC
Jim Sullivan NYSDOH
Tina Ezratti, Michael Perciballi, Posillico

Date: October 1, 2024

Regarding: Weekly Community Air Monitoring Summary
Bayshore/Brightwaters Former MGP Site
Bayshore, New York
September 22, 2024 through September 28, 2024

Dear Mr. Quinlan:

This report includes a summary of data collected during implementation of the Community Air Monitoring Plan (CAMP) at the Bayshore/Brightwaters Former MGP Site in Bayshore, New York. Throughout the week, three fixed air monitoring stations (AMS-2753, AMS-2754, and AMS-2755) were located along the site perimeter. Additionally, one mobile air monitoring station (AMS-104P) was installed on September 23,2024 between the excavation and LIRR parking lot. The locations of the air monitoring stations during the week along with the typical wind direction are marked on the attached drawing. The average windspeed during the week was 1.27 m/s. The average wind direction during the week was from the East.

Exceedances

There were no fifteen-minute average concentrations of Total Volatile Organic Compounds (TVOC) that exceeded the Action Limit during this reporting period. On September 24, 2024 at 8:15am, during the time the air monitoring equipment start up, AMS-104P exceeded the applicable Action Limit during this reporting period for Particulate Matter (PM-10) [dust]. There was no site activity occurring at the time of this exceedance, suggesting it may not be an accurate reflection of site conditions. AMS-104P was located upwind during the time of the alert, therefore the increase in concentrations of dust is unlikely to have originated from site activities. Following the noted exceedance, PM-10 concentrations remained below all alert and action

limits for the remainder of the day.

Monitored Site Construction Activities

During this reporting period, monitoring was performed for all on-site construction activities, which included:

- Demolition of concrete slab and footings
- Loaded concrete off site

CAMP Monitoring

Real-time monitoring for TVOC and PM-10 was performed on the site perimeter at the fixed stations and one mobile station collectively employing a GEI perimeter air monitoring system. Each station included a with photoionization detector (PID) to detect TVOCs and an optical sensing aerosol meter [dust monitor] to measure PM-10.

Table 1 provides a daily summary of maximum fifteen-minute average ambient air concentrations. The Alert Limits, Response Limits, and Action Limits shown on the table are specified in the site Community Air Monitoring Plan prepared by the project engineer, GEI, and dated April 2020.

If you have any questions regarding the information in this report, please contact me.

References

GEI (2020). Community Air Monitoring Plan, Bay Shore/Brightwaters Former MGP Site, Town of Islip, New York, April 2020.

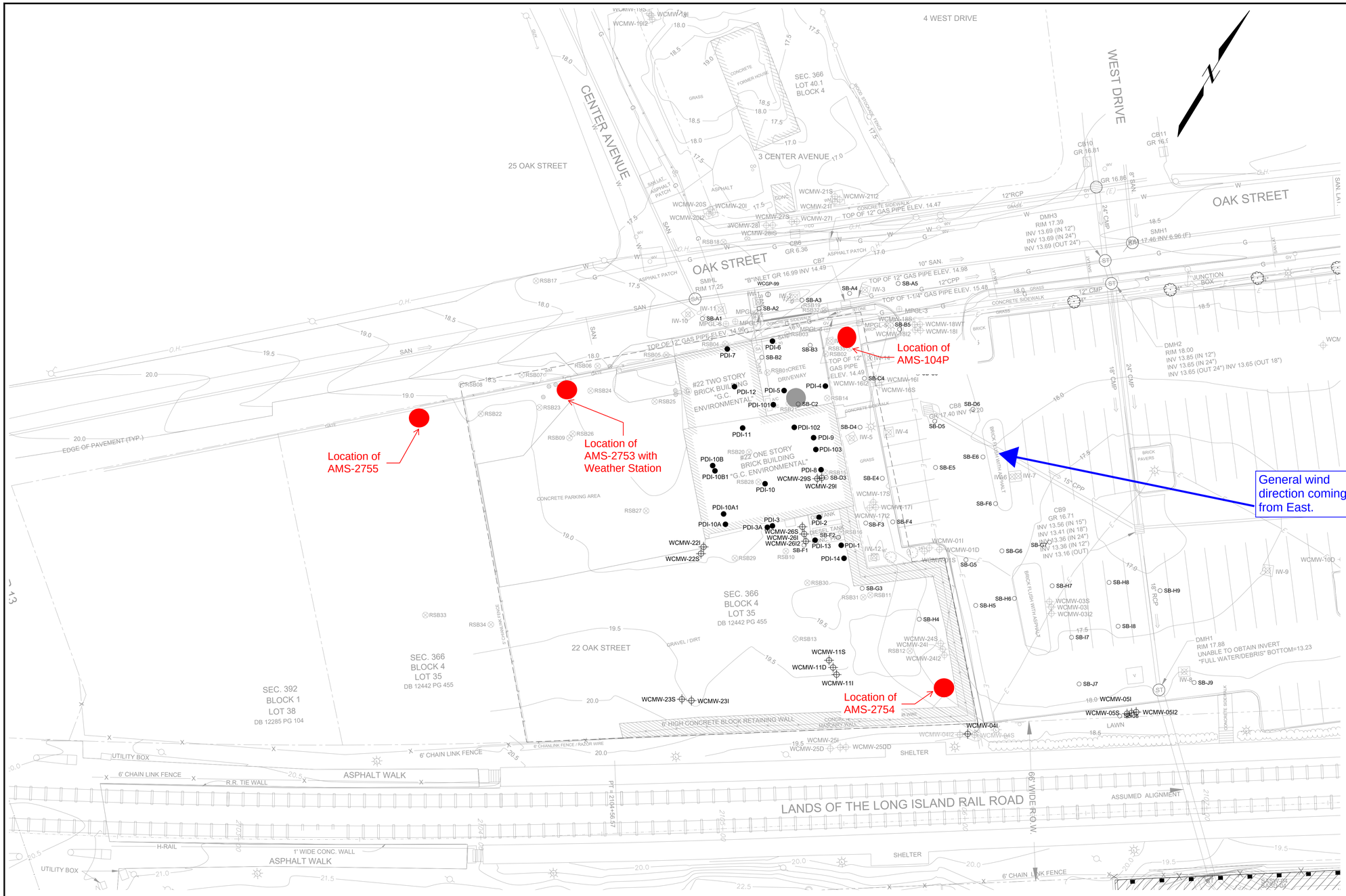
Table 1. Daily Maximum 15-Minute Average Concentrations of TVOC and PM-10
22 Oak Street - Community Air Monitoring Plan
National Grid
Bay Shore/Brightwaters, NY

	TVOC (ppmv)				PM-10 (ug/m^3)			
Alert Limit	3.7 ppm				-			
Response Limit	5.0 ppm				100 ug/m^3			
Action Limit	25.0 ppm				150 ug/m^3			
Date	**AMS-2753**	**AMS-2754**	**AMS-2755**	**AMS-104P**	**AMS-2753**	**AMS-2754**	**AMS-2755**	**AMS-104P**
Sun 9/22/2024	0.00	0.00	0.00	NM	2.68	3.17	2.97	NM
Mon 9/23/2024	0.01	0.00	0.04	0.00	19.83	8.32	5.45	13.70
Tues 9/24/2024	0.01	0.00	0.02	0.00	7.07	8.47	4.68	200.09
Wed 9/25/2024	0.01	0.00	0.02	0.00	8.80	4.66	6.39	17.70
Thurs 9/26/2024	0.00	0.00	0.11	0.00	9.80	9.42	5.01	17.80
Fri 9/27/2024	0.00	0.00	0.02	0.00	5.91	3.82	3.55	17.70
Sat 9/28/2024	0.00	0.00	0.00	NM	2.96	3.22	3.18	NM

Notes:

ug/m^3 = micrograms per cubic meter
ppm = parts per million by volume
TVOC = total volatile organic compounds
PM-10 = particulate matter (i.e. dust) less than 10 microns in diameter

*NM - Data not collected



LEGEND:

- PROJECT LIMIT
- EXISTING STRUCTURE
- HISTORICAL STRUCTURE
- PROPERTY LINE
- CHAIN LINK FENCE
- WOODEN FENCE
- 19.5 MINOR GROUND SURFACE CONTOUR
- 20 MAJOR GROUND SURFACE CONTOUR
- TREE
- UTILITY POLE
- SLOTTED MANHOLE
- ST STORM MANHOLE
- SA SANITARY MANHOLE
- GUY WIRE
- GV GAS VALVE
- WV WATER VALVE
- LIGHT POLE
- G GAS METER
- "A" INLET CATCH BASIN
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- WCMW-18WT, S, I, I2 MONITORING WELL AND GROUNDWATER SAMPLE LOCATION WT=WATER TABLE, S=SHALLOW, I AND I2=INTERMEDIATE, D=DEEP
- IW-10 S-ISCO INJECTION WELL VAULT
- MPGL-7 S-ISCO APPLICATION GAS LINE MONITORING POINT
- SB-I8 PREVIOUS SOIL BORING
- PDI-1 PRE-DESIGN INVESTIGATION SOIL BORING

SOURCES:

1. SURVEY TITLED "TOPOGRAPHIC SURVEY, SECTION 366, BLOCK 4, LOT 39, TOWN OF ISLIP, COUNTY OF SUFFOLK, NEW YORK" BY KS ENGINEERS, P.C., 494 BROAD STREET, NEWARK, N.J. 07102, DATED 12-06-10.

0 20 40
SCALE, FEET

Attention:
0 1"
If this scale bar does not measure 1" then drawing is not original scale.

NO.	DATE	ISSUE/REVISION	APP
3	9/11/2024	FOR CONSTRUCTION	MJO
2	7/28/2023	DRAFT - ADDRESS REGULATORY COMMENTS	***
1	6/6/2023	DRAFT - FOR REGULATORY SUBMITTAL	***

STATE OF NEW YORK * MATTHEW J. O'NEILL * 091317 LICENSED PROFESSIONAL ENGINEER

Designed:	ES
Checked:	JP
Drawn:	JLD
Submitted By:	MJO
P.E. Number:	091317

GEI Consultants
GEI CONSULTANTS, INC., P.C.
110 WALT WHITMAN ROAD
SUITE 204
HUNTINGTON STATION, NY 11746
(631)760-9300

GEI Project 093180

nationalgrid

Interim Remedial Measure Work Plan
Operable Unit No. 4 - 22 Oak Street
Suffolk County, Town of Islip, New York

EXISTING CONDITIONS PLAN

DWG. NO. 2

SHEET NO. 2 OF 9

---- \\geiconsultants.com\data\Data_Storage\Working\NATIONAL GRID\093180 NG-Bay Shore_Brightwaters\00_CAD\Design\22 OAK IRMWP\2 093180-IRMWP-ECP.dwg - 9/9/2024

GEI Consultants

455 Winding Brook Drive
Suite 201
Glastonbury, CT 06033

Phone: (860) 422-3237

Memorandum

To: Michael Quinlan, National Grid

From: Ellie Fiorentino, GEI

Copy to: Chris Morris, Russ Morang, Matt O'Neil, Eric Spazzarini, GEI
William Ryan, Jonathan Mitchell, National Grid
Matthew Ayers, Tracey Garland, Gerald Pratt, NYSDEC
Jim Sullivan NYSDOH
Tina Ezratti, Michael Perciballi, Posillico

Date: October 8, 2024

Regarding: Weekly Community Air Monitoring Summary
Bayshore/Brightwaters Former MGP Site
Bayshore, New York
September 29, 2024 through October 4, 2024

Dear Mr. Quinlan:

This report includes a summary of data collected during implementation of the Community Air Monitoring Plan (CAMP) at the Bayshore/Brightwaters Former MGP Site in Bayshore, New York. Throughout the week, three fixed air monitoring stations (AMS-2753, AMS-2754, and AMS-2755) were located along the site perimeter. Additionally, one mobile air monitoring station (AMS-104P) was located between the excavation and LIRR parking lot. The locations of the air monitoring stations during the week along with the typical wind direction are marked on the attached drawing. The average windspeed during the week was 0.93 m/s. The average wind direction during the week was from the East.

Exceedances

There were no fifteen-minute average concentrations of Total Volatile Organic Compounds (TVOC) that exceeded the Action Limit during this reporting period. There were no fifteen-minute average concentrations of Particulate Matter (PM-10) [dust] that exceeded the Action Limit during this reporting period.

Monitored Site Construction Activities

During this reporting period, monitoring was performed for all on-site construction activities, which included:

- Installed slide rail system for excavations
- Completed excavation and ¾ inch stone backfill of Cells 1-4
- Stockpiled and dewatered saturated soils within the excavation footprint
- Imported ¾ inch stone for backfill
- Imported granular backfill
- Exported non-hazardous soil

CAMP Monitoring

Real-time monitoring for TVOC and PM-10 was performed on the site perimeter at the fixed stations and one mobile station collectively employing a GEI perimeter air monitoring system. Each station included a with photoionization detector (PID) to detect TVOCs and an optical sensing aerosol meter [dust monitor] to measure PM-10.

Table 1 provides a daily summary of maximum fifteen-minute average ambient air concentrations. The Alert Limits, Response Limits, and Action Limits shown on the table are specified in the site Community Air Monitoring Plan prepared by the project engineer, GEI, and dated April 2020.

If you have any questions regarding the information in this report, please contact me.

References

GEI (2020). Community Air Monitoring Plan, Bay Shore/Brightwaters Former MGP Site, Town of Islip, New York, April 2020.

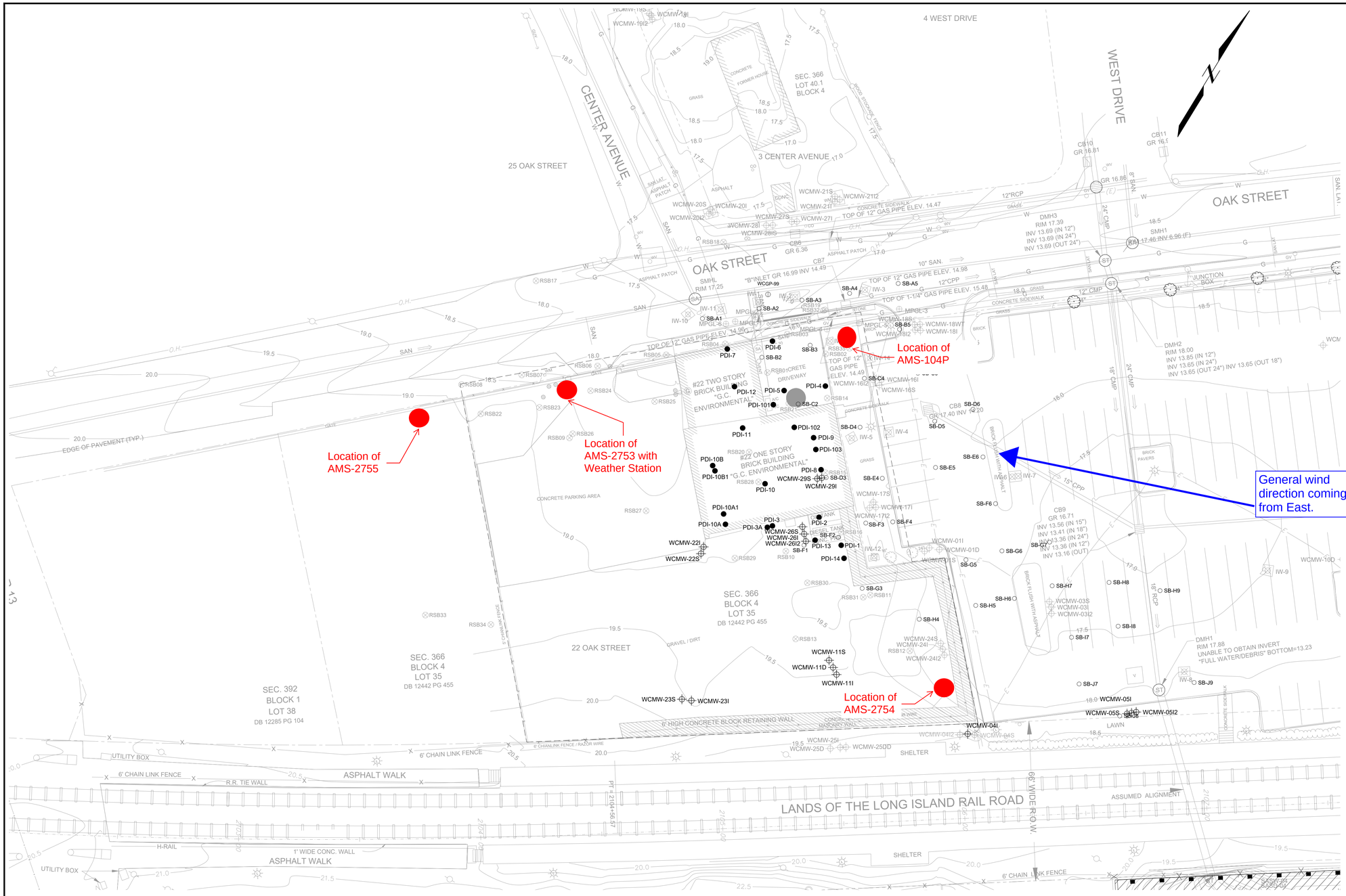
Table 1. Daily Maximum 15-Minute Average Concentrations of TVOC and PM-10
22 Oak Street - Community Air Monitoring Plan
National Grid
Bay Shore/Brightwaters, NY

	TVOC (ppmv)				PM-10 (ug/m^3)			
Alert Limit	3.7 ppm				-			
Response Limit	5.0 ppm				100 ug/m^3			
Action Limit	25.0 ppm				150 ug/m^3			
Date	**AMS-2753**	**AMS-2754**	**AMS-2755**	**AMS-104P**	**AMS-2753**	**AMS-2754**	**AMS-2755**	**AMS-104P**
Sun 9/29/2024	0.00	0.00	0.00	NM	2.48	3.07	2.76	NM
Mon 9/30/2024	0.00	0.00	0.02	0.00	4.61	2.90	3.90	6.30
Tues 10/01/2024	0.00	0.01	0.04	0.00	4.93	4.87	4.85	7.20
Wed 10/02/2024	0.00	0.00	0.02	0.00	5.98	9.15	5.63	9.10
Thurs 10/03/2024	0.00	0.00	0.01	0.00	5.99	29.39	7.27	16.30
Fri 10/04/2024	0.02	0.00	0.05	0.00	10.15	6.86	7.62	6.80
Sat 10/05/2024	0.00	0.00	0.00	NM	4.14	14.39	4.44	NM

Notes:

ug/m^3 = micrograms per cubic meter
ppm = parts per million by volume
TVOC = total volatile organic compounds
PM-10 = particulate matter (i.e. dust) less than 10 microns in diameter

*NM - Data not collected



LEGEND:

- PROJECT LIMIT
- EXISTING STRUCTURE
- HISTORICAL STRUCTURE
- PROPERTY LINE
- CHAIN LINK FENCE
- WOODEN FENCE
- 19.5 MINOR GROUND SURFACE CONTOUR
- 20 MAJOR GROUND SURFACE CONTOUR
- TREE
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- LIGHT POLE
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- SEPTIC TANK APPROXIMATE LOCATION
- WCMW-18WT, S, I, I2 MONITORING WELL AND GROUNDWATER SAMPLE LOCATION WT=WATER TABLE, S=SHALLOW, I AND I2=INTERMEDIATE, D=DEEP
- IW-10 S-ISCO INJECTION WELL VAULT
- MPGL-7 S-ISCO APPLICATION GAS LINE MONITORING POINT
- SB-I8 PREVIOUS SOIL BORING
- PDI-1 PRE-DESIGN INVESTIGATION SOIL BORING

SOURCES:

1. SURVEY TITLED "TOPOGRAPHIC SURVEY, SECTION 366, BLOCK 4, LOT 39, TOWN OF ISLIP, COUNTY OF SUFFOLK, NEW YORK" BY KS ENGINEERS, P.C., 494 BROAD STREET, NEWARK, N.J. 07102, DATED 12-06-10.

0 20 40
SCALE, FEET

Attention:
0 1"
If this scale bar does not measure 1" then drawing is not original scale.

NO.	DATE	ISSUE/REVISION	APP
3	9/11/2024	FOR CONSTRUCTION	MJO
2	7/28/2023	DRAFT - ADDRESS REGULATORY COMMENTS	***
1	6/6/2023	DRAFT - FOR REGULATORY SUBMITTAL	***

STATE OF NEW YORK * MATTHEW J. O'NEILL * 091317 LICENSED PROFESSIONAL ENGINEER

Designed:	ES
Checked:	JP
Drawn:	JLD
Submitted By:	MJO
P.E. Number:	091317

GEI Consultants
GEI CONSULTANTS, INC., P.C.
110 WALT WHITMAN ROAD
SUITE 204
HUNTINGTON STATION, NY 11746
(631)760-9300

GEI Project 093180

nationalgrid

Interim Remedial Measure Work Plan
Operable Unit No. 4 - 22 Oak Street
Suffolk County, Town of Islip, New York

EXISTING CONDITIONS PLAN

DWG. NO. 2

SHEET NO. 2 OF 9

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GEI Consultants

455 Winding Brook Drive
Suite 201
Glastonbury, CT 06033

Phone: (860) 422-3237

Memorandum

To: Michael Quinlan, National Grid

From: Ellie Fiorentino, GEI

Copy to: Chris Morris, Russ Morang, Matt O'Neil, Eric Spazzarini, GEI
William Ryan, Jonathan Mitchell, National Grid
Matthew Ayers, Tracey Garland, Gerald Pratt, NYSDEC
Jim Sullivan NYSDOH
Tina Ezratti, Michael Perciballi, Posillico

Date: October 15, 2024

Regarding: Weekly Community Air Monitoring Summary
Bayshore/Brightwaters Former MGP Site
Bayshore, New York
October 7, 2024 through October 12, 2024

Dear Mr. Quinlan:

This report includes a summary of data collected during implementation of the Community Air Monitoring Plan (CAMP) at the Bayshore/Brightwaters Former MGP Site in Bayshore, New York. Throughout the week, three fixed air monitoring stations (AMS-2753, AMS-2754, and AMS-2755) were located along the site perimeter. Additionally, one mobile air monitoring station (AMS-104P) was located between the excavation and LIRR parking lot. The locations of the air monitoring stations during the week along with the typical wind direction are marked on the attached drawing. The average windspeed during the week was 0.77 m/s. The average wind direction during the week was from the Southwest.

Exceedances

There were no fifteen-minute average concentrations of Total Volatile Organic Compounds (TVOC) that exceeded the Action Limit during this reporting period. There were no fifteen-minute average concentrations of Particulate Matter (PM-10) [dust] that exceeded the Action Limit during this reporting period.

Monitored Site Construction Activities

During this reporting period, monitoring was performed for all on-site construction activities, which included:

- Installed slide rail system for excavations
- Completed excavation and ¾ inch stone backfill of Cells 5-10
- Stockpiled soils within the excavation footprint
- Imported ¾ inch stone for backfill
- Imported granular backfill
- Exported non-hazardous soil
- On Saturday (10/12/24) drilled geoprobe borings for supplemental PDI data

CAMP Monitoring

Real-time monitoring for TVOC and PM-10 was performed on the site perimeter at the fixed stations and one mobile station collectively employing a GEI perimeter air monitoring system. Each station included a with photoionization detector (PID) to detect TVOCs and an optical sensing aerosol meter [dust monitor] to measure PM-10.

Table 1 provides a daily summary of maximum fifteen-minute average ambient air concentrations. The Alert Limits, Response Limits, and Action Limits shown on the table are specified in the site Community Air Monitoring Plan prepared by the project engineer, GEI, and dated April 2020.

If you have any questions regarding the information in this report, please contact me.

References

GEI (2020). Community Air Monitoring Plan, Bay Shore/Brightwaters Former MGP Site, Town of Islip, New York, April 2020.

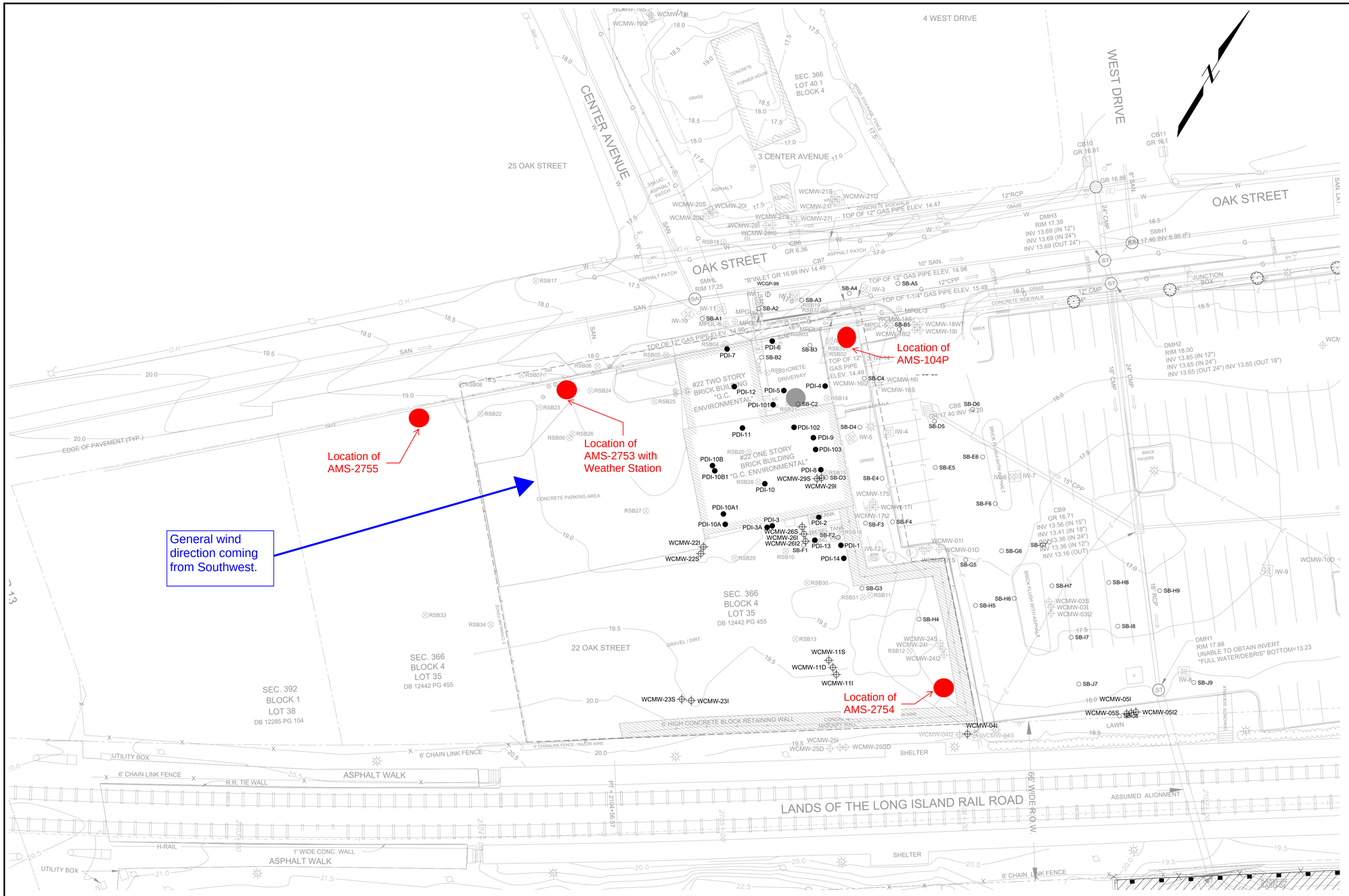
Table 1. Daily Maximum 15-Minute Average Concentrations of TVOC and PM-10
22 Oak Street - Community Air Monitoring Plan
National Grid
Bay Shore/Brightwaters, NY

	TVOC (ppmv)				PM-10 (ug/m^3)			
Alert Limit	3.7 ppm				-			
Response Limit	5.0 ppm				100 ug/m^3			
Action Limit	25.0 ppm				150 ug/m^3			
Date	**AMS-2753**	**AMS-2754**	**AMS-2755**	**AMS-104P**	**AMS-2753**	**AMS-2754**	**AMS-2755**	**AMS-104P**
Sun 10/6/2024	0.00	0.00	0.00	NM	2.20	5.87	2.29	NM
Mon 10/7/2024	0.01	0.00	0.09	0.00	80.50	3.63	13.79	18.40
Tues 10/8/2024	0.00	0.00	0.04	0.00	3.80	15.34	6.46	10.60
Wed 10/9/2024	0.02	0.00	0.02	0.00	4.65	16.49	5.64	3.10
Thurs 10/10/2024	0.01	0.00	0.00	0.00	4.66	22.83	5.19	3.50
Fri 10/11/2024	0.01	0.00	0.01	0.00	4.75	16.27	5.40	6.10
Sat 10/12/2024	0.02	0.01	0.03	0.00	7.29	14.51	10.41	3.80

Notes:

ug/m^3 = micrograms per cubic meter
ppm = parts per million by volume
TVOC = total volatile organic compounds
PM-10 = particulate matter (i.e. dust) less than 10 microns in diameter

*NM - Data not collected



LEGEND:

- PROJECT LIMIT
- EXISTING STRUCTURE
- HISTORICAL STRUCTURE
- PROPERTY LINE
- CHAIN LINK FENCE
- WOODEN FENCE
- MINOR GROUND SURFACE CONTOUR
- MAJOR GROUND SURFACE CONTOUR
- TREE
- UTILITY POLE
- SLOTTED MANHOLE
- STORM MANHOLE
- SANITARY MANHOLE
- GUY WIRE
- GAS VALVE
- WATER VALVE
- LIGHT POLE
- GAS METER
- "A" INLET CATCH BASIN
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- UTILITY CLEAN OUT
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- ELECTRIC UTILITY MARKOUT
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- STORM SEWER PIPE
- SEPTIC TANK APPROXIMATE LOCATION
- WCMW-18WT, S, I, I2 — MONITORING WELL AND GROUNDWATER SAMPLE LOCATION WT=WATER TABLE, S=SHALLOW, I AND I2=INTERMEDIATE, D=DEEP
- IW-10 — S-ISCO INJECTION WELL VAULT
- MPGL-7 — S-ISCO APPLICATION GAS LINE MONITORING POINT
- SB-I8 — PREVIOUS SOIL BORING
- PDI-1 — PRE-DESIGN INVESTIGATION SOIL BORING

SOURCES:

1. SURVEY TITLED "TOPOGRAPHIC SURVEY, SECTION 366, BLOCK 4, LOT 39, TOWN OF ISLIP, COUNTY OF SUFFOLK, NEW YORK" BY KS ENGINEERS, P.C., 494 BROAD STREET, NEWARK, N.J. 07102, DATED 12-06-10.

0 20 40
SCALE, FEET

Attention:

0 1"

If this scale bar does not measure 1" then drawing is not original scale.

NO.	DATE	ISSUE/REVISION	APP
3	9/11/2024	FOR CONSTRUCTION	MJO
2	7/28/2023	DRAFT - ADDRESS REGULATORY COMMENTS	***
1	6/6/2023	DRAFT - FOR REGULATORY SUBMITTAL	***

STATE OF NEW YORK * MATTHEW J. O'NEILL * 091317 * LICENSED PROFESSIONAL ENGINEER

Designed:	ES
Checked:	JP
Drawn:	JLD
Submitted By:	MJO
P.E. Number:	091317

GEI Consultants
GEI CONSULTANTS, INC., P.C.
110 WALT WHITMAN ROAD
SUITE 204
HUNTINGTON STATION, NY 11746
(631)760-9300

GEI Project 093180

nationalgrid

Interim Remedial Measure Work Plan
Operable Unit No. 4 - 22 Oak Street
Suffolk County, Town of Islip, New York

EXISTING CONDITIONS PLAN

DWG. NO. 2

SHEET NO. 2 OF 9

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GEI Consultants

455 Winding Brook Drive
Suite 201
Glastonbury, CT 06033

Phone: (860) 422-3237

Memorandum

To: Michael Quinlan, National Grid

From: Ellie Fiorentino, GEI

Copy to: Chris Morris, Russ Morang, Matt O'Neil, Eric Spazzarini, GEI
William Ryan, Jonathan Mitchell, National Grid
Matthew Ayers, Tracey Garland, Gerald Pratt, NYSDEC
Jim Sullivan NYSDOH
Tina Ezratti, Michael Perciballi, Posillico

Date: October 22, 2024

Regarding: Weekly Community Air Monitoring Summary
Bayshore/Brightwaters Former MGP Site
Bayshore, New York
October 14, 2024 through October 18, 2024

Dear Mr. Quinlan:

This report includes a summary of data collected during implementation of the Community Air Monitoring Plan (CAMP) at the Bayshore/Brightwaters Former MGP Site in Bayshore, New York. Throughout the week, three fixed air monitoring stations (AMS-2753, AMS-2754, and AMS-2755) were located along the site perimeter. Additionally, one mobile air monitoring station (AMS-104P) was located between the excavation and LIRR parking lot. The locations of the air monitoring stations during the week along with the typical wind direction are marked on the attached drawing. The average windspeed during the week was 1.92 mph (0.86 m/s). The average wind direction during the week was from the Southwest.

Exceedances

There were no fifteen-minute average concentrations of Total Volatile Organic Compounds (TVOC) that exceeded the Action Limit during this reporting period. There were no fifteen-minute average concentrations of Particulate Matter (PM-10) [dust] that exceeded the Action Limit during this reporting period.

Monitored Site Construction Activities

During this reporting period, monitoring was performed for all on-site construction activities, which included:

- Installed slide rail system for excavations
- Completed excavation and ¾ inch stone backfill of Cells 10-14
- Stockpiled soils within the excavation footprint
- Imported ¾ inch stone for backfill
- Imported granular backfill
- Exported non-hazardous soil

CAMP Monitoring

Real-time monitoring for TVOC and PM-10 was performed on the site perimeter at the fixed stations and one mobile station collectively employing a GEI perimeter air monitoring system. Each station included a with photoionization detector (PID) to detect TVOCs and an optical sensing aerosol meter [dust monitor] to measure PM-10.

Table 1 provides a daily summary of maximum fifteen-minute average ambient air concentrations. The Alert Limits, Response Limits, and Action Limits shown on the table are specified in the site Community Air Monitoring Plan prepared by the project engineer, GEI, and dated April 2020.

If you have any questions regarding the information in this report, please contact me.

References

GEI (2020). Community Air Monitoring Plan, Bay Shore/Brightwaters Former MGP Site, Town of Islip, New York, April 2020.

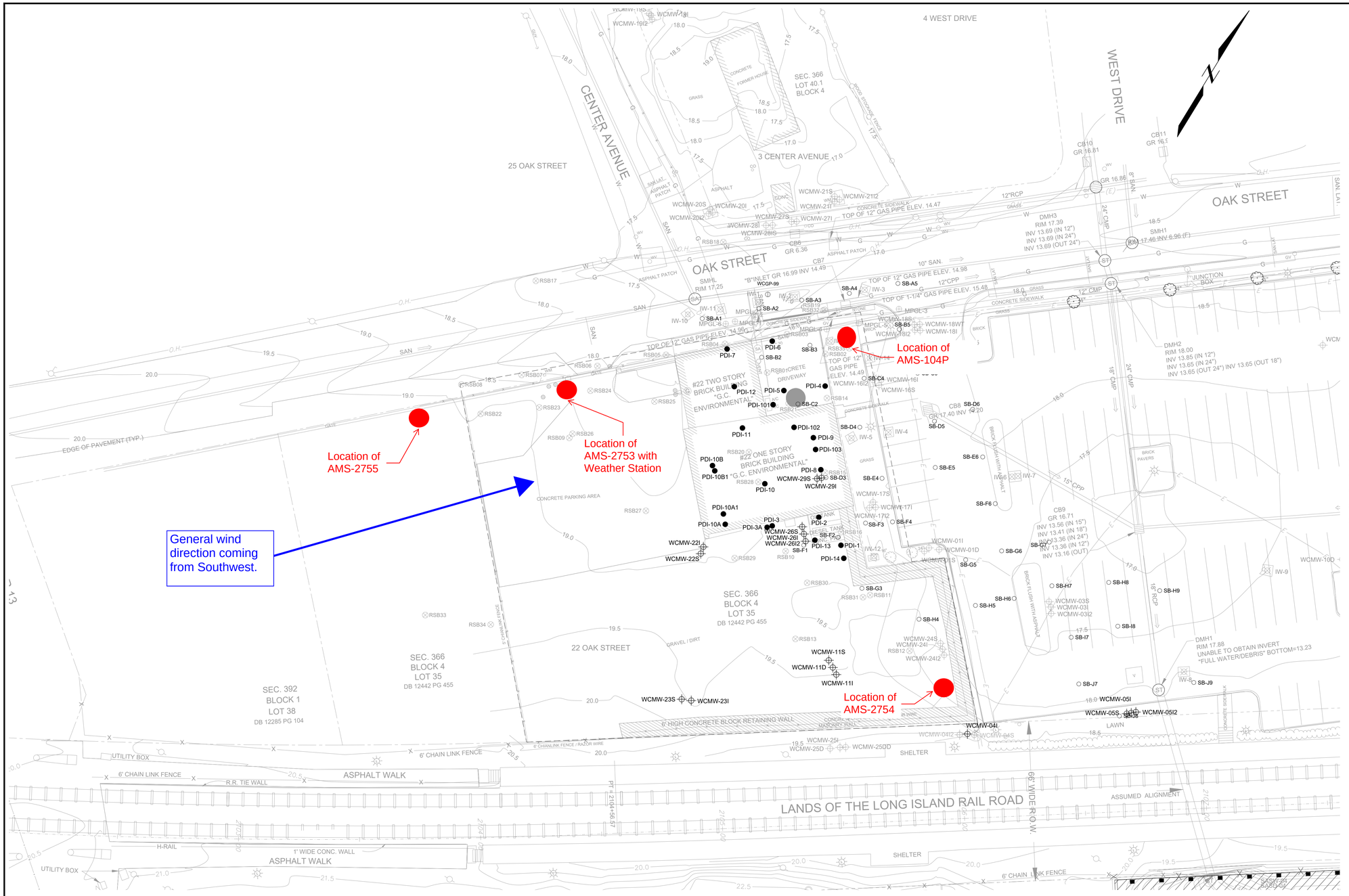
Table 1. Daily Maximum 15-Minute Average Concentrations of TVOC and PM-10
22 Oak Street - Community Air Monitoring Plan
National Grid
Bay Shore/Brightwaters, NY

	TVOC (ppmv)				PM-10 (ug/m^3)			
Alert Limit	3.7 ppm				-			
Response Limit	5.0 ppm				100 ug/m^3			
Action Limit	25.0 ppm				150 ug/m^3			
Date	**AMS-2753**	**AMS-2754**	**AMS-2755**	**AMS-104P**	**AMS-2753**	**AMS-2754**	**AMS-2755**	**AMS-104P**
Sun 10/13/2024	0.01	0.00	0.02	NM	7.69	8.23	8.25	NM
Mon 10/14/2024	0.00	0.00	0.02	0.60	69.30	89.77	48.78	25.30
Tues 10/15/2024	0.07	0.00	0.04	0.71	2.07	18.17	4.64	4.20
Wed 10/16/2024	0.12	0.00	0.01	0.08	3.30	12.01	2.76	3.70
Thurs 10/17/2024	0.48	0.03	0.01	0.03	39.62	22.12	6.37	16.80
Fri 10/18/2024	0.07	0.04	0.07	0.00	12.73	12.18	13.21	2.40
Sat 10/19/2024	0.04	0.03	0.04	NM	20.88	42.5	22.34	NM

Notes:

ug/m^3 = micrograms per cubic meter
ppm = parts per million by volume
TVOC = total volatile organic compounds
PM-10 = particulate matter (i.e. dust) less than 10 microns in diameter

*NM - Data not collected



LEGEND:

- PROJECT LIMIT
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- SEPTIC TANK APPROXIMATE LOCATION
- WCMW-18WT, S, I, I2 — MONITORING WELL AND GROUNDWATER SAMPLE LOCATION WT=WATER TABLE, S=SHALLOW, I AND I2=INTERMEDIATE, D=DEEP
- IW-10 — S-ISCO INJECTION WELL VAULT
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- SB-I8 — PREVIOUS SOIL BORING
- PDI-1 — PRE-DESIGN INVESTIGATION SOIL BORING

SOURCES:

1. SURVEY TITLED "TOPOGRAPHIC SURVEY, SECTION 366, BLOCK 4, LOT 39, TOWN OF ISLIP, COUNTY OF SUFFOLK, NEW YORK" BY KS ENGINEERS, P.C., 494 BROAD STREET, NEWARK, N.J. 07102, DATED 12-06-10.

0 20 40
SCALE, FEET

Attention:

0 1"

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NO.	DATE	ISSUE/REVISION	APP
3	9/11/2024	FOR CONSTRUCTION	MJO
2	7/28/2023	DRAFT - ADDRESS REGULATORY COMMENTS	***
1	6/6/2023	DRAFT - FOR REGULATORY SUBMITTAL	***

STATE OF NEW YORK * MATTHEW J. O'NEILL * 091317 * LICENSED PROFESSIONAL ENGINEER

Designed:	ES
Checked:	JP
Drawn:	JLD
Submitted By:	MJO
P.E. Number:	091317

GEI Consultants
GEI CONSULTANTS, INC., P.C.
110 WALT WHITMAN ROAD
SUITE 204
HUNTINGTON STATION, NY 11746
(631)760-9300

GEI Project 093180

nationalgrid

Interim Remedial Measure Work Plan
Operable Unit No. 4 - 22 Oak Street
Suffolk County, Town of Islip, New York

EXISTING CONDITIONS PLAN

DWG. NO. 2

SHEET NO. 2 OF 9

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GEI Consultants

455 Winding Brook Drive
Suite 201
Glastonbury, CT 06033

Phone: (860) 422-3237

Memorandum

To: Michael Quinlan, National Grid

From: Ellie Fiorentino, GEI

Copy to: Chris Morris, Russ Morang, Matt O'Neil, Eric Spazzarini, GEI
William Ryan, Jonathan Mitchell, National Grid
Matthew Ayers, Tracey Garland, Gerald Pratt, NYSDEC
Jim Sullivan NYSDOH
Tina Ezratti, Michael Perciballi, Posillico

Date: October 29, 2024

Regarding: Weekly Community Air Monitoring Summary
Bayshore/Brightwaters Former MGP Site
Bayshore, New York
October 21, 2024 through October 25, 2024

Dear Mr. Quinlan:

This report includes a summary of data collected during implementation of the Community Air Monitoring Plan (CAMP) at the Bayshore/Brightwaters Former MGP Site in Bayshore, New York. Throughout the week, three fixed air monitoring stations (AMS-2753, AMS-2754, and AMS-2755) were located along the site perimeter. Additionally, one mobile air monitoring station (AMS-104P) was located between the excavation and LIRR parking lot. The locations of the air monitoring stations during the week along with the typical wind direction are marked on the attached drawing. The average windspeed during the week was 1.94 mph (0.87 m/s). The average wind direction during the week was from the Southwest.

Exceedances

There were no fifteen-minute average concentrations of Total Volatile Organic Compounds (TVOC) that exceeded the Action Limit during this reporting period. There were no fifteen-minute average concentrations of Particulate Matter (PM-10) [dust] that exceeded the Action Limit during this reporting period.

Monitored Site Construction Activities

During this reporting period, monitoring was performed for all on-site construction activities, which included:

- Installed slide rail system for excavations
- Completed excavation and ¾ inch stone backfill of Cell 15 and Cells 17-20.
- Stockpiled soils within the excavation footprint
- Imported ¾ inch stone for backfill
- Imported granular backfill
- Exported non-hazardous soil
- On Monday (10/21/24) drilled geoprobe borings for supplemental PDI data

CAMP Monitoring

Real-time monitoring for TVOC and PM-10 was performed on the site perimeter at the fixed stations and one mobile station collectively employing a GEI perimeter air monitoring system. Each station included a with photoionization detector (PID) to detect TVOCs and an optical sensing aerosol meter [dust monitor] to measure PM-10.

Table 1 provides a daily summary of maximum fifteen-minute average ambient air concentrations. The Alert Limits, Response Limits, and Action Limits shown on the table are specified in the site Community Air Monitoring Plan prepared by the project engineer, GEI, and dated April 2020.

If you have any questions regarding the information in this report, please contact me.

References

GEI (2020). Community Air Monitoring Plan, Bay Shore/Brightwaters Former MGP Site, Town of Islip, New York, April 2020.

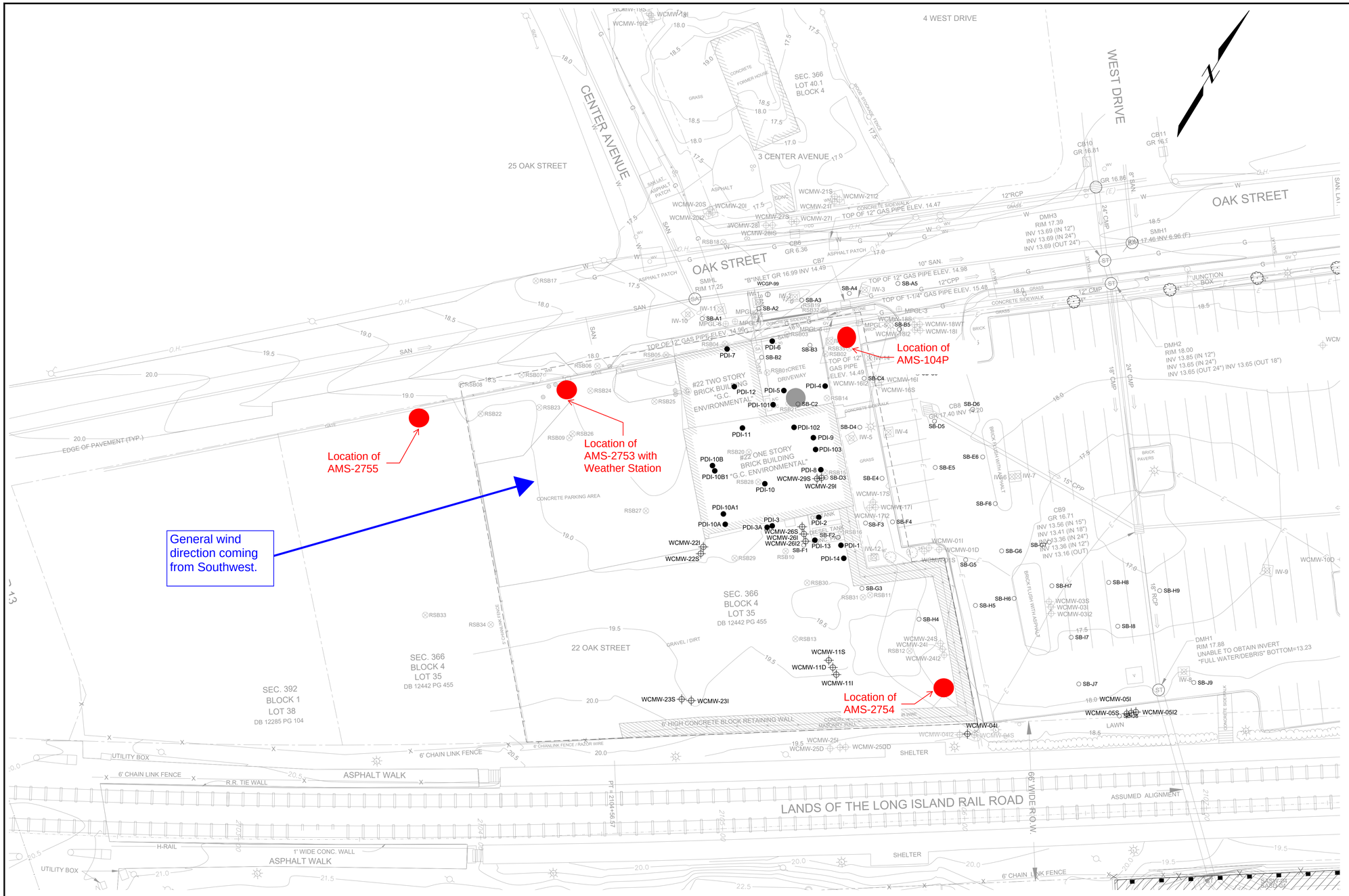
Table 1. Daily Maximum 15-Minute Average Concentrations of TVOC and PM-10
22 Oak Street - Community Air Monitoring Plan
National Grid
Bay Shore/Brightwaters, NY

	TVOC (ppmv)				PM-10 (ug/m^3)			
Alert Limit	3.7 ppm				-			
Response Limit	5.0 ppm				100 ug/m^3			
Action Limit	25.0 ppm				150 ug/m^3			
Date	**AMS-2753**	**AMS-2754**	**AMS-2755**	**AMS-104P**	**AMS-2753**	**AMS-2754**	**AMS-2755**	**AMS-104P**
Sun 10/20/2024	0.07	0.05	0.09	NM	13.91	13.51	14.49	NM
Mon 10/21/2024	0.06	0.04	0.06	0.16	17.18	14.22	27.45	59.80
Tues 10/22/2024	0.07	0.04	0.08	0.22	18.73	17.05	40.03	41.80
Wed 10/23/2024	0.07	0.01	0.04	0.00	18.98	22.04	20.30	24.90
Thurs 10/24/2024	0.01	0.02	0.00	0.02	9.15	12.54	27.32	10.00
Fri 10/25/2024	0.01	0.01	0.01	0.06	44.21	37.53	6.00	28.80
Sat 10/26/2024	0.01	0.00	0.01	NM	4.51	12.88	30.60	NM

Notes:

ug/m^3 = micrograms per cubic meter
ppm = parts per million by volume
TVOC = total volatile organic compounds
PM-10 = particulate matter (i.e. dust) less than 10 microns in diameter

*NM - Data not collected



LEGEND:

- PROJECT LIMIT
- EXISTING STRUCTURE
- HISTORICAL STRUCTURE
- PROPERTY LINE
- CHAIN LINK FENCE
- WOODEN FENCE
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- SB-I8 — PREVIOUS SOIL BORING
- PDI-1 — PRE-DESIGN INVESTIGATION SOIL BORING

SOURCES:

1. SURVEY TITLED "TOPOGRAPHIC SURVEY, SECTION 366, BLOCK 4, LOT 39, TOWN OF ISLIP, COUNTY OF SUFFOLK, NEW YORK" BY KS ENGINEERS, P.C., 494 BROAD STREET, NEWARK, N.J. 07102, DATED 12-06-10.

0 20 40
SCALE, FEET

Attention:

0 1"

If this scale bar does not measure 1" then drawing is not original scale.

NO.	DATE	ISSUE/REVISION	APP
3	9/11/2024	FOR CONSTRUCTION	MJO
2	7/28/2023	DRAFT - ADDRESS REGULATORY COMMENTS	***
1	6/6/2023	DRAFT - FOR REGULATORY SUBMITTAL	***

STATE OF NEW YORK * MATTHEW J. O'NEILL * 091317 * LICENSED PROFESSIONAL ENGINEER

Designed:	ES
Checked:	JP
Drawn:	JLD
Submitted By:	MJO
P.E. Number:	091317

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110 WALT WHITMAN ROAD
SUITE 204
HUNTINGTON STATION, NY 11746
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nationalgrid

Interim Remedial Measure Work Plan
Operable Unit No. 4 - 22 Oak Street
Suffolk County, Town of Islip, New York

EXISTING CONDITIONS PLAN

DWG. NO. 2

SHEET NO. 2 OF 9

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GEI Consultants

455 Winding Brook Drive
Suite 201
Glastonbury, CT 06033

Phone: (860) 422-3237

Memorandum

To: Michael Quinlan, National Grid

From: Ellie Fiorentino, GEI

Copy to: Chris Morris, Russ Morang, Matt O'Neil, Eric Spazzarini, GEI
William Ryan, Jonathan Mitchell, National Grid
Matthew Ayers, Tracey Garland, Gerald Pratt, NYSDEC
Jim Sullivan NYSDOH
Tina Ezratti, Michael Perciballi, Posillico

Date: November 5, 2024

Regarding: Weekly Community Air Monitoring Summary
Bayshore/Brightwaters Former MGP Site
Bayshore, New York
October 27, 2024 through November 2, 2024

Dear Mr. Quinlan:

This report includes a summary of data collected during implementation of the Community Air Monitoring Plan (CAMP) at the Bayshore/Brightwaters Former MGP Site in Bayshore, New York. Throughout the week, three fixed air monitoring stations (AMS-2753, AMS-2754, and AMS-2755) were located along the site perimeter. Additionally, one mobile air monitoring station (AMS-104P) was located between the excavation and LIRR parking lot. The locations of the air monitoring stations during the week along with the typical wind direction are marked on the attached drawing. The average windspeed during the week was 2.26 mph (1.01 m/s). The average wind direction during the week was from the Southwest.

Exceedances

There were no fifteen-minute average concentrations of Total Volatile Organic Compounds (TVOC) that exceeded the Action Limit during this reporting period. On October 31, 2024, station AMS104-P (266.00 ug/m^3) exceeded the Action Limit for the fifteen-minute average concentrations of Particulate Matter (PM-10) [dust]. During the time of this exceedance, Posillico was using the loader to manage the imported stone stockpile. Posillico had recently relocated the imported stone stockpile to within the limits of the completed excavation cells in the immediate vicinity of the portable air monitoring station. GEI instructed Posillico to spray water on the stockpile before further movement to reduce particulates. After this adjustment the

dust concentrations returned and remained below Action Limits for the remainder of the reporting period.

Additionally, on Saturday, November 2, 2024, stations AMS-2753 (200.38 ug/m^3) and AMS-2755 (203.67 ug/m^3) exceeded the Action Limit for the fifteen-minute average concentrations of Particulate Matter (PM-10) [dust]. Both air monitoring stations are located along Oak Street. During the time of the exceedance, there were no site activities being performed. Based on the wind direction at the time of the exceedance (from the Northwest) it appears that the dust may have originated off Site. Air monitoring station AMS-2754, located downwind at the time of the exceedance, recorded higher concentrations of PM-10 than normal, but beneath the Action Limit. It is important to also note that the impacted material stockpile was covered at the end of the workday on Friday and is located to the south of stations AMS-2753 and 2755. Following the single fifteen-minute average exceedance dust concentrations returned and remained below Action Limits for the remainder of the reporting period.

Monitored Site Construction Activities

During this reporting period, monitoring was performed for all on-site construction activities, which included:

- Installed slide rail system for excavations
- Completed excavation and ¾ inch stone backfill of Cell 16 and Cells 21-24.
- Stockpiled soils within the excavation footprint
- Imported ¾ inch stone for backfill
- Imported granular backfill
- Exported non-hazardous soil

CAMP Monitoring

Real-time monitoring for TVOC and PM-10 was performed on the site perimeter at the fixed stations and one mobile station collectively employing a GEI perimeter air monitoring system. Each station included a with photoionization detector (PID) to detect TVOCs and an optical sensing aerosol meter [dust monitor] to measure PM-10.

Table 1 provides a daily summary of maximum fifteen-minute average ambient air concentrations. The Alert Limits, Response Limits, and Action Limits shown on the table are specified in the site Community Air Monitoring Plan prepared by the project engineer, GEI, and dated April 2020.

If you have any questions regarding the information in this report, please contact me.

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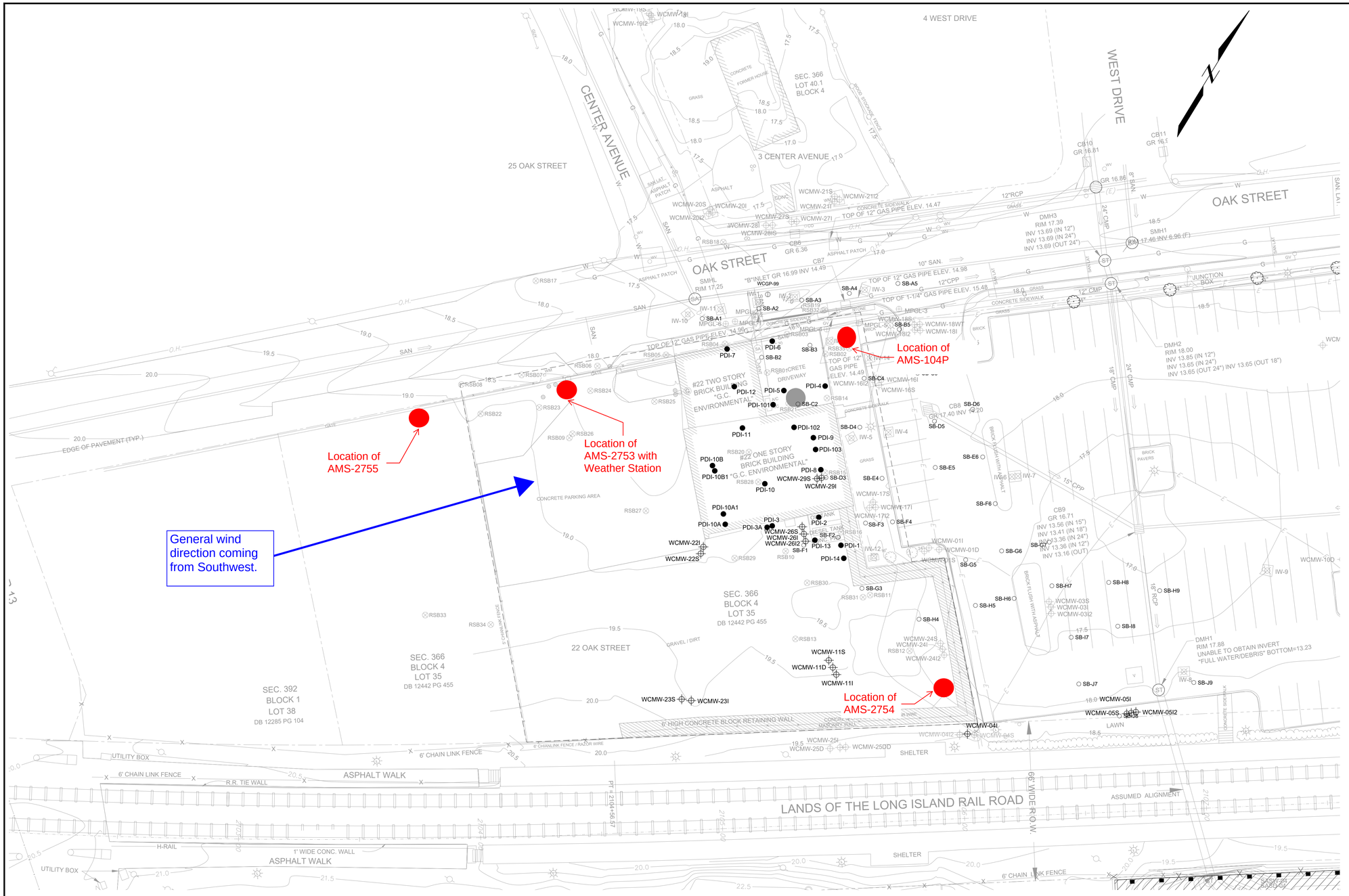
Table 1. Daily Maximum 15-Minute Average Concentrations of TVOC and PM-10
22 Oak Street - Community Air Monitoring Plan
National Grid
Bay Shore/Brightwaters, NY

	TVOC (ppmv)				PM-10 (ug/m^3)			
Alert Limit	3.7 ppm				-			
Response Limit	5.0 ppm				100 ug/m^3			
Action Limit	25.0 ppm				150 ug/m^3			
Date	**AMS-2753**	**AMS-2754**	**AMS-2755**	**AMS-104P**	**AMS-2753**	**AMS-2754**	**AMS-2755**	**AMS-104P**
Sun 10/27/2024	0.04	0.01	0.03	NM	13.76	10.26	18.60	NM
Mon 10/28/2024	0.18	0.16	0.19	0.03	22.01	17.96	6.77	37.20
Tues 10/29/2024	0.00	0.00	0.00	0.00	5.10	10.55	5.80	18.30
Wed 10/30/2024	0.00	0.01	0.02	0.08	7.70	3.77	8.40	43.70
Thurs 10/31/2024	0.02	0.00	0.03	0.00	10.82	21.35	11.40	266.00
Fri 11/1/2024	0.00	0.01	0.01	0.88	7.04	9.45	7.37	25.00
Sat 11/2/2024	0.03	0.01	0.03	NM	200.38	60.93	203.67	NM

Notes:

ug/m^3 = micrograms per cubic meter
ppm = parts per million by volume
TVOC = total volatile organic compounds
PM-10 = particulate matter (i.e. dust) less than 10 microns in diameter

*NM - Data not collected



LEGEND:

- PROJECT LIMIT
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- MAJOR GROUND SURFACE CONTOUR
- TREE
- UTILITY POLE
- SLOTTED MANHOLE
- STORM MANHOLE
- SANITARY MANHOLE
- GUY WIRE
- GAS VALVE
- WATER VALVE
- LIGHT POLE
- GAS METER
- "A" INLET CATCH BASIN
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- UTILITY CLEAN OUT
- VAULT
- BOLLARD
- GAS UTILITY MARKOUT
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- ELECTRIC UTILITY MARKOUT
- OVERHEAD WIRES
- EDGE OF PAVEMENT
- CURB
- SANITARY SEWER PIPE
- STORM SEWER PIPE
- SEPTIC TANK APPROXIMATE LOCATION
- WCMW-18WT, S, I, I2 — MONITORING WELL AND GROUNDWATER SAMPLE LOCATION WT=WATER TABLE, S=SHALLOW, I AND I2=INTERMEDIATE, D=DEEP
- IW-10 — S-ISCO INJECTION WELL VAULT
- MPGL-7 — S-ISCO APPLICATION GAS LINE MONITORING POINT
- SB-I8 — PREVIOUS SOIL BORING
- PDI-1 — PRE-DESIGN INVESTIGATION SOIL BORING

SOURCES:

1. SURVEY TITLED "TOPOGRAPHIC SURVEY, SECTION 366, BLOCK 4, LOT 39, TOWN OF ISLIP, COUNTY OF SUFFOLK, NEW YORK" BY KS ENGINEERS, P.C., 494 BROAD STREET, NEWARK, N.J. 07102, DATED 12-06-10.

0 20 40
SCALE, FEET

Attention:

0 1"

If this scale bar does not measure 1" then drawing is not original scale.

NO.	DATE	ISSUE/REVISION	APP
3	9/11/2024	FOR CONSTRUCTION	MJO
2	7/28/2023	DRAFT - ADDRESS REGULATORY COMMENTS	***
1	6/6/2023	DRAFT - FOR REGULATORY SUBMITTAL	***

STATE OF NEW YORK * MATTHEW J. O'NEILL * 091317 * LICENSED PROFESSIONAL ENGINEER

Designed:	ES
Checked:	JP
Drawn:	JLD
Submitted By:	MJO
P.E. Number:	091317

GEI Consultants
GEI CONSULTANTS, INC., P.C.
110 WALT WHITMAN ROAD
SUITE 204
HUNTINGTON STATION, NY 11746
(631)760-9300

GEI Project 093180

nationalgrid

Interim Remedial Measure Work Plan
Operable Unit No. 4 - 22 Oak Street
Suffolk County, Town of Islip, New York

EXISTING CONDITIONS PLAN

DWG. NO. 2

SHEET NO. 2 OF 9

---- \\geiconsultants.com\data\Data_Storage\Working\NATIONAL GRID\093180 NG-Bay Shore_Brightwaters\00_CAD\Design\22 OAK IRMWP\2 093180-IRMWP-ECP.dwg - 9/9/2024

GEI Consultants

455 Winding Brook Drive
Suite 201
Glastonbury, CT 06033

Phone: (860) 422-3237

Memorandum

To: Michael Quinlan, National Grid

From: Ellie Fiorentino, GEI

Copy to: Chris Morris, Russ Morang, Matt O'Neil, Eric Spazzarini, GEI
William Ryan, Jonathan Mitchell, National Grid
Matthew Ayers, Tracey Garland, Gerald Pratt, NYSDEC
Jim Sullivan NYSDOH
Tina Ezratti, Michael Perciballi, Posillico

Date: November 12, 2024

Regarding: Weekly Community Air Monitoring Summary
Bayshore/Brightwaters Former MGP Site
Bayshore, New York
November 4, 2024 through November 8, 2024

Dear Mr. Quinlan:

This report includes a summary of data collected during implementation of the Community Air Monitoring Plan (CAMP) at the Bayshore/Brightwaters Former MGP Site in Bayshore, New York. Throughout the week, three fixed air monitoring stations (AMS-2753, AMS-2754, and AMS-2755) were located along the site perimeter. Additionally, one mobile air monitoring station (AMS-104P) was located between the excavation and LIRR parking lot. The locations of the air monitoring stations during the week along with the typical wind direction are marked on the attached drawing. The average windspeed during the week was 2.21 mph (0.99 m/s). The average wind direction during the week was from the Southwest.

Exceedances

There were no fifteen-minute average concentrations of Total Volatile Organic Compounds (TVOC) that exceeded the Action Limit during this reporting period. On November 5, 2024, station AMS104-P (130.90 ug/m^3) exceeded the Response Limit for the fifteen-minute average concentrations of Particulate Matter (PM-10) [dust]. During the time of this exceedance, Posillico was using the loader to manage the imported stone stockpile. Posillico had recently relocated the imported stone stockpile to within the limits of the completed excavation cells in the immediate vicinity of the portable air monitoring station. GEI instructed Posillico to spray water on the stockpile before further movement to reduce particulates. After this adjustment the

dust concentrations returned and remained below Response Limits for the remainder of the reporting period.

Monitored Site Construction Activities

During this reporting period, monitoring was performed for all on-site construction activities, which included:

- Installed slide rail system for excavations
- Completed excavation and ¾ inch stone backfill of Cell 25 and Cells 28-30
- Stockpiled soils within the excavation footprint
- Imported ¾ inch stone for backfill
- Imported granular backfill
- Exported non-hazardous soil
- Built stockpile adjacent to Cells 36-38

CAMP Monitoring

Real-time monitoring for TVOC and PM-10 was performed on the site perimeter at the fixed stations and one mobile station collectively employing a GEI perimeter air monitoring system. Each station included a with photoionization detector (PID) to detect TVOCs and an optical sensing aerosol meter [dust monitor] to measure PM-10.

Table 1 provides a daily summary of maximum fifteen-minute average ambient air concentrations. The Alert Limits, Response Limits, and Action Limits shown on the table are specified in the site Community Air Monitoring Plan prepared by the project engineer, GEI, and dated April 2020.

If you have any questions regarding the information in this report, please contact me.

References

GEI (2020). Community Air Monitoring Plan, Bay Shore/Brightwaters Former MGP Site, Town of Islip, New York, April 2020.

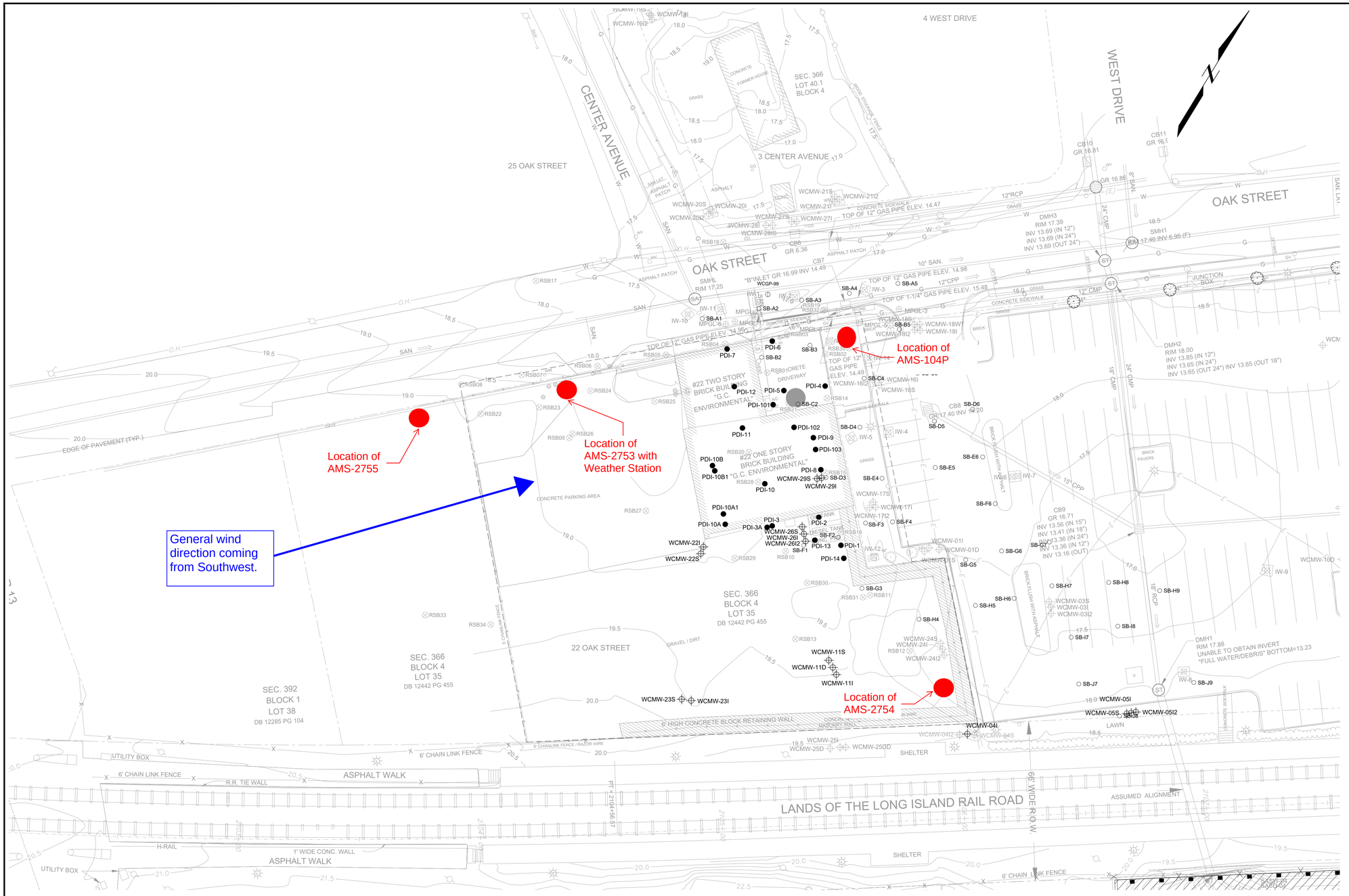
Table 1. Daily Maximum 15-Minute Average Concentrations of TVOC and PM-10
22 Oak Street - Community Air Monitoring Plan
National Grid
Bay Shore/Brightwaters, NY

	TVOC (ppmv)				PM-10 (ug/m^3)			
Alert Limit	3.7 ppm				-			
Response Limit	5.0 ppm				100 ug/m^3			
Action Limit	25.0 ppm				150 ug/m^3			
Date	**AMS-2753**	**AMS-2754**	**AMS-2755**	**AMS-104P**	**AMS-2753**	**AMS-2754**	**AMS-2755**	**AMS-104P**
Sun 11/3/2024	0.04	0.03	0.05	NM	21.83	21.72	23.69	NM
Mon 11/4/2024	0.03	0.02	0.03	1.57	12.53	24.32	13.87	20.80
Tues 11/5/2024	0.03	0.03	0.05	1.18	21.84	19.11	19.18	130.90
Wed 11/6/2024	0.00	0.00	0.02	0.00	7.25	12.43	7.38	29.70
Thurs 11/7/2024	0.01	0.03	0.02	0.00	7.34	12.06	5.54	47.70
Fri 11/8/2024	0.02	0.01	0.02	0.00	6.43	16.72	8.96	28.80
Sat 11/9/2024	0.06	0.06	0.04	NM	16.61	15.06	17.16	NM

Notes:

ug/m^3 = micrograms per cubic meter
ppm = parts per million by volume
TVOC = total volatile organic compounds
PM-10 = particulate matter (i.e. dust) less than 10 microns in diameter

*NM - Data not collected



LEGEND:

- PROJECT LIMIT
- EXISTING STRUCTURE
- HISTORICAL STRUCTURE
- PROPERTY LINE
- CHAIN LINK FENCE
- WOODEN FENCE
- MINOR GROUND SURFACE CONTOUR
- MAJOR GROUND SURFACE CONTOUR
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SOURCES:

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0 20 40
SCALE, FEET

Attention:

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NO.	DATE	ISSUE/REVISION	APP
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2	7/28/2023	DRAFT - ADDRESS REGULATORY COMMENTS	***
1	6/6/2023	DRAFT - FOR REGULATORY SUBMITTAL	***

STATE OF NEW YORK * MATTHEW J. O'NEILL * 091317 * LICENSED PROFESSIONAL ENGINEER

Designed:	ES
Checked:	JP
Drawn:	JLD
Submitted By:	MJO
P.E. Number:	091317

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GEI Project 093180

nationalgrid

Interim Remedial Measure Work Plan
Operable Unit No. 4 - 22 Oak Street
Suffolk County, Town of Islip, New York

EXISTING CONDITIONS PLAN

DWG. NO. 2

SHEET NO. 2 OF 9

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GEI Consultants

455 Winding Brook Drive
Suite 201
Glastonbury, CT 06033

Phone: (860) 422-3237

Memorandum

To: Michael Quinlan, National Grid

From: Ellie Fiorentino, GEI

Copy to: Chris Morris, Russ Morang, Matt O'Neil, Eric Spazzarini, GEI
William Ryan, Jonathan Mitchell, National Grid
Matthew Ayers, Tracey Garland, Gerald Pratt, NYSDEC
Jim Sullivan NYSDOH
Tina Ezratti, Michael Perciballi, Posillico

Date: November 19, 2024

Regarding: Weekly Community Air Monitoring Summary
Bayshore/Brightwaters Former MGP Site
Bayshore, New York
November 11, 2024 through November 15, 2024

Dear Mr. Quinlan:

This report includes a summary of data collected during implementation of the Community Air Monitoring Plan (CAMP) at the Bayshore/Brightwaters Former MGP Site in Bayshore, New York. Throughout the week, three fixed air monitoring stations (AMS-2753, AMS-2754, and AMS-2755) were located along the site perimeter. Additionally, one mobile air monitoring station (AMS-104P) was located between the excavation and LIRR parking lot. The locations of the air monitoring stations during the week along with the typical wind direction are marked on the attached drawing. The average windspeed during the week was 2.33 mph (1.04 m/s). The average wind direction during the week was from the Southwest.

Exceedances

There were no fifteen-minute average concentrations of Total Volatile Organic Compounds (TVOC) that exceeded the Action Limit during this reporting period. There were no fifteen-minute average concentrations of Particulate Matter (PM-10) [dust] that exceeded the Action Limit during this reporting period.

Monitored Site Construction Activities

During this reporting period, monitoring was performed for all on-site construction activities, which included:

- Installed slide rail system for excavations
- Completed excavation and ¾ inch stone backfill of Cells 26, 31, 32, and 38
- Stockpiled soils within the excavation footprint
- Imported ¾ inch stone for backfill
- Imported granular backfill
- Exported non-hazardous soil
- Built stockpile adjacent to Cells 36-38

CAMP Monitoring

Real-time monitoring for TVOC and PM-10 was performed on the site perimeter at the fixed stations and one mobile station collectively employing a GEI perimeter air monitoring system. Each station included a with photoionization detector (PID) to detect TVOCs and an optical sensing aerosol meter [dust monitor] to measure PM-10.

Table 1 provides a daily summary of maximum fifteen-minute average ambient air concentrations. The Alert Limits, Response Limits, and Action Limits shown on the table are specified in the site Community Air Monitoring Plan prepared by the project engineer, GEI, and dated April 2020.

If you have any questions regarding the information in this report, please contact me.

References

GEI (2020). Community Air Monitoring Plan, Bay Shore/Brightwaters Former MGP Site, Town of Islip, New York, April 2020.

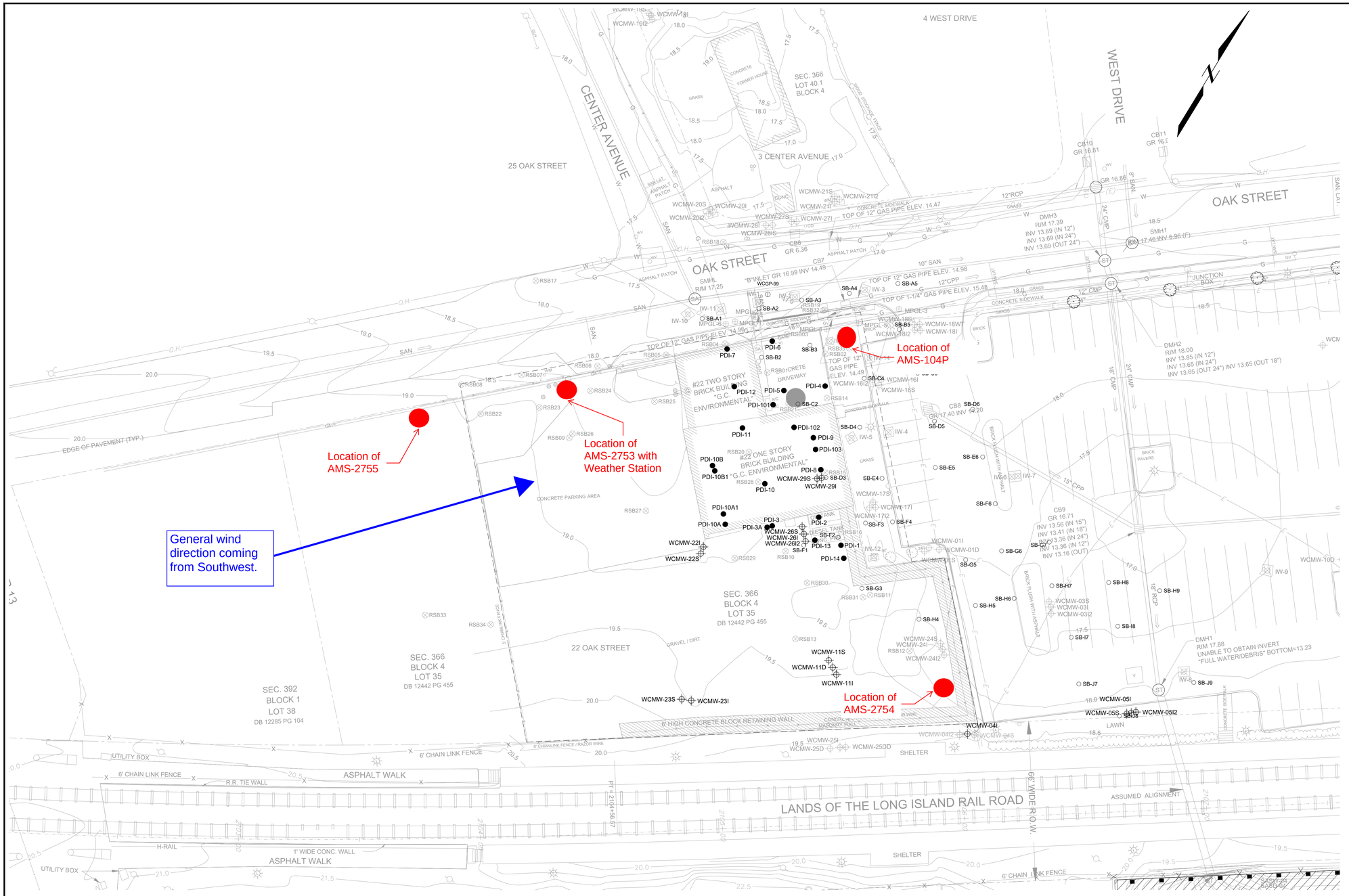
Table 1. Daily Maximum 15-Minute Average Concentrations of TVOC and PM-10
22 Oak Street - Community Air Monitoring Plan
National Grid
Bay Shore/Brightwaters, NY

	TVOC (ppmv)				PM-10 (ug/m^3)			
Alert Limit	3.7 ppm				-			
Response Limit	5.0 ppm				100 ug/m^3			
Action Limit	25.0 ppm				150 ug/m^3			
Date	**AMS-2753**	**AMS-2754**	**AMS-2755**	**AMS-104P**	**AMS-2753**	**AMS-2754**	**AMS-2755**	**AMS-104P**
Sun 11/10/2024	0.04	0.03	0.05	NM	11.16	11.28	11.52	NM
Mon 11/11/2024	0.00	0.00	0.01	0.00	4.11	4.44	4.48	12.50
Tues 11/12/2024	0.00	0.01	0.00	0.01	2.68	4.59	3.44	11.30
Wed 11/13/2024	0.03	0.02	0.04	0.00	22.16	29.53	16.92	1.90
Thurs 11/14/2024	0.02	0.01	0.03	0.13	10.79	10.73	11.16	7.70
Fri 11/15/2024	0.01	0.06	0.02	0.00	4.05	4.50	5.01	8.40
Sat 11/16/2024	0.00	0.00	0.00	NM	4.82	9.60	4.53	NM

Notes:

ug/m^3 = micrograms per cubic meter
ppm = parts per million by volume
TVOC = total volatile organic compounds
PM-10 = particulate matter (i.e. dust) less than 10 microns in diameter

*NM - Data not collected



LEGEND:

- PROJECT LIMIT
- EXISTING STRUCTURE
- HISTORICAL STRUCTURE
- PROPERTY LINE
- CHAIN LINK FENCE
- WOODEN FENCE
- MINOR GROUND SURFACE CONTOUR
- MAJOR GROUND SURFACE CONTOUR
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SOURCES:

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0 20 40
SCALE, FEET

Attention:

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NO.	DATE	ISSUE/REVISION	APP
3	9/11/2024	FOR CONSTRUCTION	MJO
2	7/28/2023	DRAFT - ADDRESS REGULATORY COMMENTS	***
1	6/6/2023	DRAFT - FOR REGULATORY SUBMITTAL	***

STATE OF NEW YORK * MATTHEW J. O'NEILL * 091317 * LICENSED PROFESSIONAL ENGINEER

Designed:	ES
Checked:	JP
Drawn:	JLD
Submitted By:	MJO
P.E. Number:	091317

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110 WALT WHITMAN ROAD
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GEI Project 093180

nationalgrid

Interim Remedial Measure Work Plan
Operable Unit No. 4 - 22 Oak Street
Suffolk County, Town of Islip, New York

EXISTING CONDITIONS PLAN

DWG. NO. 2

SHEET NO. 2 OF 9

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GEI Consultants

455 Winding Brook Drive
Suite 201
Glastonbury, CT 06033

Phone: (860) 422-3237

Memorandum

To: Michael Quinlan, National Grid

From: Ellie Fiorentino, GEI

Copy to: Chris Morris, Russ Morang, Matt O'Neil, Eric Spazzarini, GEI
William Ryan, Jonathan Mitchell, National Grid
Matthew Ayers, Tracey Garland, Gerald Pratt, NYSDEC
Jim Sullivan NYSDOH
Tina Ezratti, Michael Perciballi, Posillico

Date: November 26, 2024

Regarding: Weekly Community Air Monitoring Summary
Bayshore/Brightwaters Former MGP Site
Bayshore, New York
November 18, 2024 through November 22, 2024

Dear Mr. Quinlan:

This report includes a summary of data collected during implementation of the Community Air Monitoring Plan (CAMP) at the Bayshore/Brightwaters Former MGP Site in Bayshore, New York. Throughout the week, three fixed air monitoring stations (AMS-2753, AMS-2754, and AMS-2755) were located along the site perimeter. Additionally, one mobile air monitoring station (AMS-104P) was located between the excavation and LIRR parking lot. The locations of the air monitoring stations during the week along with the typical wind direction are marked on the attached drawing. The average windspeed during the week was 2.35 mph (1.05 m/s). The average wind direction during the week was from the Southwest.

Exceedances

There were no fifteen-minute average concentrations of Total Volatile Organic Compounds (TVOC) that exceeded the Action Limit during this reporting period. There were no fifteen-minute average concentrations of Particulate Matter (PM-10) [dust] that exceeded the Action Limit during this reporting period.

Monitored Site Construction Activities

During this reporting period, monitoring was performed for all on-site construction activities, which included:

- Installed slide rail system for excavations
- Completed excavation and ¾ inch stone backfill of Cells 33-38
- Stockpiled soils within the excavation footprint
- Imported ¾ inch stone for backfill
- Imported granular backfill
- Exported non-hazardous soil

CAMP Monitoring

Real-time monitoring for TVOC and PM-10 was performed on the site perimeter at the fixed stations and one mobile station collectively employing a GEI perimeter air monitoring system. Each station included a with photoionization detector (PID) to detect TVOCs and an optical sensing aerosol meter [dust monitor] to measure PM-10.

Table 1 provides a daily summary of maximum fifteen-minute average ambient air concentrations. The Alert Limits, Response Limits, and Action Limits shown on the table are specified in the site Community Air Monitoring Plan prepared by the project engineer, GEI, and dated April 2020.

If you have any questions regarding the information in this report, please contact me.

References

GEI (2020). Community Air Monitoring Plan, Bay Shore/Brightwaters Former MGP Site, Town of Islip, New York, April 2020.

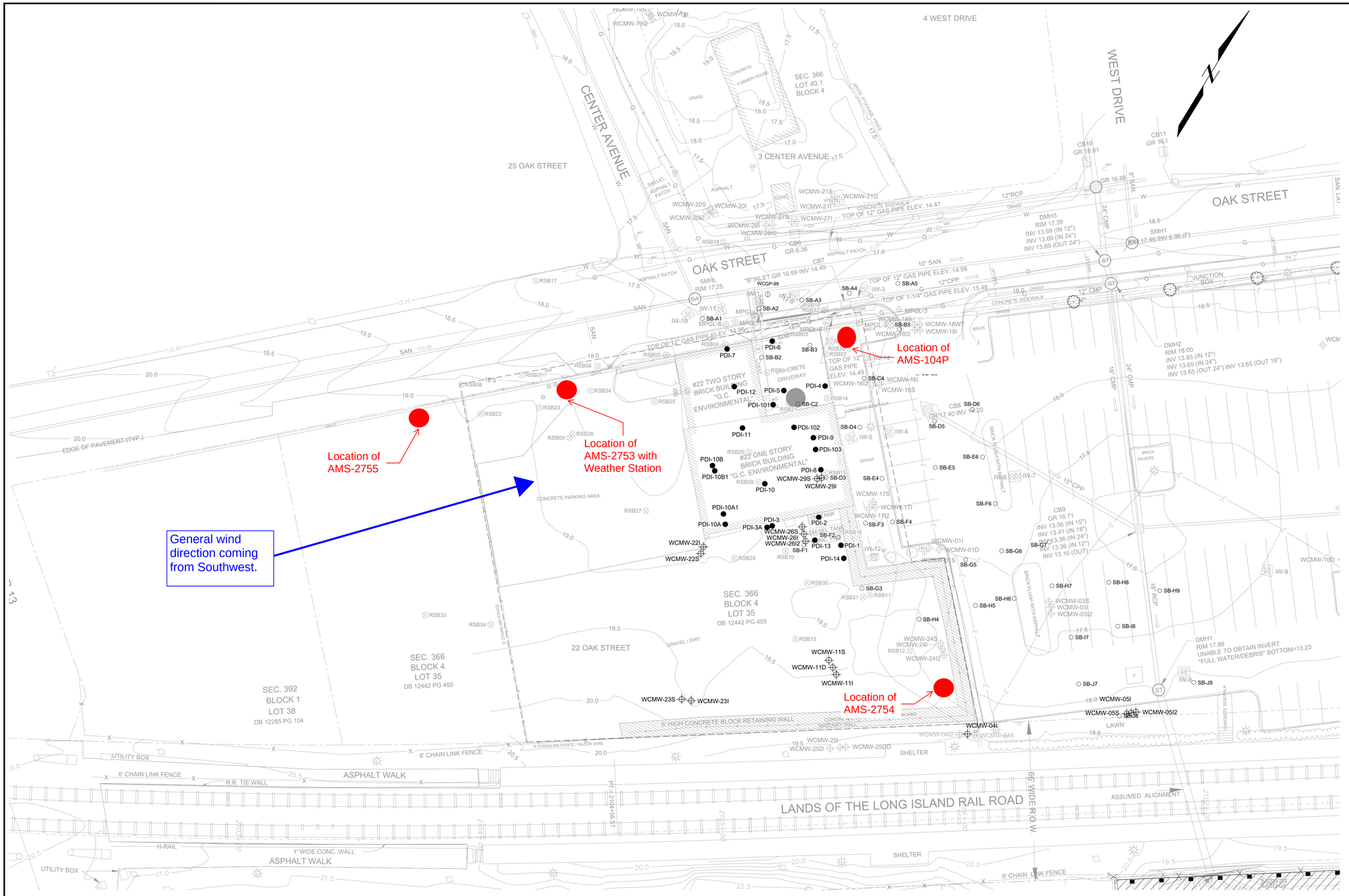
Table 1. Daily Maximum 15-Minute Average Concentrations of TVOC and PM-10
22 Oak Street - Community Air Monitoring Plan
National Grid
Bay Shore/Brightwaters, NY

	TVOC (ppmv)				PM-10 (ug/m^3)			
Alert Limit	3.7 ppm				-			
Response Limit	5.0 ppm				100 ug/m^3			
Action Limit	25.0 ppm				150 ug/m^3			
Date	**AMS-2753**	**AMS-2754**	**AMS-2755**	**AMS-104P**	**AMS-2753**	**AMS-2754**	**AMS-2755**	**AMS-104P**
Sun 11/17/2024	0.04	0.03	0.03	NM	14.44	15.63	15.38	NM
Mon 11/18/2024	0.04	0.05	0.04	0.00	9.01	10.17	9.64	9.80
Tues 11/19/2024	0.11	0.03	0.03	0.00	14.84	11.29	12.70	25.20
Wed 11/20/2024	0.06	0.04	0.03	0.07	12.09	12.15	12.79	16.80
Thurs 11/21/2024	0.00	0.06	0.01	0.23	2.57	2.68	3.70	3.90
Fri 11/22/2024	0.01	0.02	0.01	0.00	7.39	8.70	7.96	3.80
Sat 11/23/2024	0.01	0.00	0.01	NM	8.70	5.69	4.62	NM

Notes:

ug/m^3 = micrograms per cubic meter
ppm = parts per million by volume
TVOC = total volatile organic compounds
PM-10 = particulate matter (i.e. dust) less than 10 microns in diameter

*NM - Data not collected



LEGEND:

- PROJECT LIMIT
- EXISTING STRUCTURE
- HISTORICAL STRUCTURE
- PROPERTY LINE
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0 20 40
SCALE, FEET

Attention:

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NO.	DATE	ISSUE/REVISION	APP
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2	7/28/2023	DRAFT - ADDRESS REGULATORY COMMENTS	***
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STATE OF NEW YORK * MATTHEW J. O'NEILL * 091317 * LICENSED PROFESSIONAL ENGINEER

Designed:	ES
Checked:	JP
Drawn:	JLD
Submitted By:	MJO
P.E. Number:	091317

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Interim Remedial Measure Work Plan
Operable Unit No. 4 - 22 Oak Street
Suffolk County, Town of Islip, New York

EXISTING CONDITIONS PLAN

DWG. NO. 2

SHEET NO. 2 OF 9

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GEI Consultants

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Phone: (860) 422-3237

Memorandum

To: Michael Quinlan, National Grid

From: Ellie Fiorentino, GEI

Copy to: Chris Morris, Russ Morang, Matt O'Neil, Eric Spazzarini, GEI
William Ryan, Jonathan Mitchell, National Grid
Matthew Ayers, Tracey Garland, Gerald Pratt, NYSDEC
Jim Sullivan NYSDOH
Tina Ezratti, Michael Perciballi, Posillico

Date: December 2, 2024

Regarding: Weekly Community Air Monitoring Summary
Bayshore/Brightwaters Former MGP Site
Bayshore, New York
November 25, 2024 through November 29, 2024

Dear Mr. Quinlan:

This report includes a summary of data collected during implementation of the Community Air Monitoring Plan (CAMP) at the Bayshore/Brightwaters Former MGP Site in Bayshore, New York. Throughout the week, three fixed air monitoring stations (AMS-2753, AMS-2754, and AMS-2755) were located along the site perimeter. Additionally, one mobile air monitoring station (AMS-104P) was located between the excavation and LIRR parking lot. The locations of the air monitoring stations during the week along with the typical wind direction are marked on the attached drawing. The average windspeed during the week was 2.26 mph (1.01 m/s). The average wind direction during the week was from the Southwest.

Exceedances

There were no fifteen-minute average concentrations of Total Volatile Organic Compounds (TVOC) that exceeded the Action Limit during this reporting period. There were no fifteen-minute average concentrations of Particulate Matter (PM-10) [dust] that exceeded the Action Limit during this reporting period.

Monitored Site Construction Activities

During this reporting period, monitoring was performed for all on-site construction activities, which included:

- Installed slide rail system for excavations
- Completed excavation and ¾ inch stone backfill of Cells 39-41
- Stockpiled soils within the excavation footprint
- Imported ¾ inch stone for backfill
- Imported granular backfill
- Exported non-hazardous soil

CAMP Monitoring

Real-time monitoring for TVOC and PM-10 was performed on the site perimeter at the fixed stations and one mobile station collectively employing a GEI perimeter air monitoring system. Each station included a with photoionization detector (PID) to detect TVOCs and an optical sensing aerosol meter [dust monitor] to measure PM-10.

Table 1 provides a daily summary of maximum fifteen-minute average ambient air concentrations. The Alert Limits, Response Limits, and Action Limits shown on the table are specified in the site Community Air Monitoring Plan prepared by the project engineer, GEI, and dated April 2020.

If you have any questions regarding the information in this report, please contact me.

References

GEI (2020). Community Air Monitoring Plan, Bay Shore/Brightwaters Former MGP Site, Town of Islip, New York, April 2020.

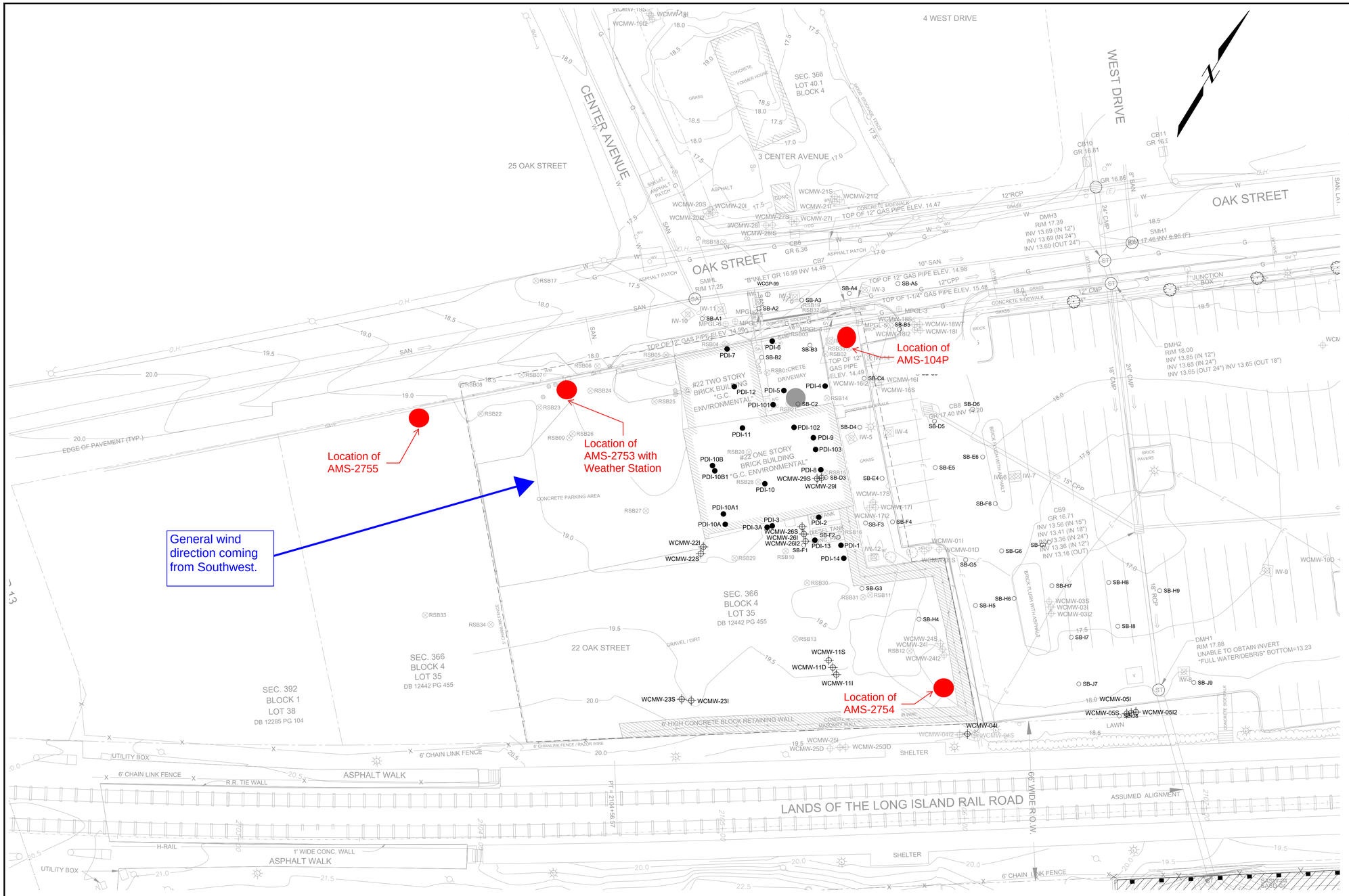
Table 1. Daily Maximum 15-Minute Average Concentrations of TVOC and PM-10
22 Oak Street - Community Air Monitoring Plan
National Grid
Bay Shore/Brightwaters, NY

	TVOC (ppmv)				PM-10 (ug/m^3)			
Alert Limit	3.7 ppm				-			
Response Limit	5.0 ppm				100 ug/m^3			
Action Limit	25.0 ppm				150 ug/m^3			
Date	**AMS-2753**	**AMS-2754**	**AMS-2755**	**AMS-104P**	**AMS-2753**	**AMS-2754**	**AMS-2755**	**AMS-104P**
Sun 11/24/2024	0.00	0.00	0.00	NM	2.05	2.28	2.04	NM
Mon 11/25/2024	0.05	0.05	0.05	0.19	17.67	17.36	18.59	16.10
Tues 11/26/2024	0.05	0.05	0.07	0.00	10.07	11.96	10.95	18.20
Wed 11/27/2024	0.14	0.13	0.09	0.13	12.47	11.19	11.88	30.20
Thurs 11/28/2024	0.11	0.09	0.11	NM	12.99	12.61	13.92	NM
Fri 11/29/2024	0.01	0.00	0.01	NM	4.43	4.57	4.84	NM
Sat 11/30/2024	0.00	0.00	0.01	NM	4.33	4.36	4.32	NM

Notes:

ug/m^3 = micrograms per cubic meter
ppm = parts per million by volume
TVOC = total volatile organic compounds
PM-10 = particulate matter (i.e. dust) less than 10 microns in diameter

*NM - Data not collected



LEGEND:

- PROJECT LIMIT
- EXISTING STRUCTURE
- HISTORICAL STRUCTURE
- PROPERTY LINE
- CHAIN LINK FENCE
- WOODEN FENCE
- MINOR GROUND SURFACE CONTOUR
- MAJOR GROUND SURFACE CONTOUR
- TREE
- UTILITY POLE
- SLOTTED MANHOLE
- STORM MANHOLE
- SANITARY MANHOLE
- GUY WIRE
- GAS VALVE
- WATER VALVE
- LIGHT POLE
- GAS METER
- "A" INLET CATCH BASIN
- "B" INLET CATCH BASIN
- UTILITY CLEAN OUT
- VAULT
- BOLLARD
- GAS UTILITY MARKOUT
- WATER UTILITY MARKOUT
- ELECTRIC UTILITY MARKOUT
- OVERHEAD WIRES
- EDGE OF PAVEMENT
- CURB
- SANITARY SEWER PIPE
- STORM SEWER PIPE
- SEPTIC TANK APPROXIMATE LOCATION
- WCMW-18WT, S, I, I2 — MONITORING WELL AND GROUNDWATER SAMPLE LOCATION WT=WATER TABLE, S=SHALLOW, I AND I2=INTERMEDIATE, D=DEEP
- IW-10 — S-ISCO INJECTION WELL VAULT
- MPGL-7 — S-ISCO APPLICATION GAS LINE MONITORING POINT
- SB-I8 — PREVIOUS SOIL BORING
- PDI-1 — PRE-DESIGN INVESTIGATION SOIL BORING

SOURCES:

1. SURVEY TITLED "TOPOGRAPHIC SURVEY, SECTION 366, BLOCK 4, LOT 39, TOWN OF ISLIP, COUNTY OF SUFFOLK, NEW YORK" BY KS ENGINEERS, P.C., 494 BROAD STREET, NEWARK, N.J. 07102, DATED 12-06-10.

0 20 40
SCALE, FEET

Attention:

0 1"

If this scale bar does not measure 1" then drawing is not original scale.

NO.	DATE	ISSUE/REVISION	APP
3	9/11/2024	FOR CONSTRUCTION	MJO
2	7/28/2023	DRAFT - ADDRESS REGULATORY COMMENTS	***
1	6/6/2023	DRAFT - FOR REGULATORY SUBMITTAL	***

STATE OF NEW YORK * MATTHEW J. O'NEILL * 091317 * LICENSED PROFESSIONAL ENGINEER

Designed:	ES
Checked:	JP
Drawn:	JLD
Submitted By:	MJO
P.E. Number:	091317

GEI Consultants
GEI CONSULTANTS, INC., P.C.
110 WALT WHITMAN ROAD
SUITE 204
HUNTINGTON STATION, NY 11746
(631)760-9300

GEI Project 093180

nationalgrid

Interim Remedial Measure Work Plan
Operable Unit No. 4 - 22 Oak Street
Suffolk County, Town of Islip, New York

EXISTING CONDITIONS PLAN

DWG. NO. 2

SHEET NO. 2 OF 9

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GEI Consultants

455 Winding Brook Drive
Suite 201
Glastonbury, CT 06033

Phone: (860) 422-3237

Memorandum

To: Michael Quinlan, National Grid

From: Ellie Fiorentino, GEI

Copy to: Chris Morris, Russ Morang, Matt O'Neil, Eric Spazzarini, GEI
William Ryan, Jonathan Mitchell, National Grid
Matthew Ayers, Tracey Garland, Gerald Pratt, NYSDEC
Jim Sullivan NYSDOH
Tina Ezratti, Michael Perciballi, Posillico

Date: December 10, 2024

Regarding: Weekly Community Air Monitoring Summary
Bayshore/Brightwaters Former MGP Site
Bayshore, New York
December 2, 2024 through December 6, 2024

Dear Mr. Quinlan:

This report includes a summary of data collected during implementation of the Community Air Monitoring Plan (CAMP) at the Bayshore/Brightwaters Former MGP Site in Bayshore, New York. Throughout the week, three fixed air monitoring stations (AMS-2753, AMS-2754, and AMS-2755) were located along the site perimeter. Additionally, one mobile air monitoring station (AMS-104P) was located between the excavation and LIRR parking lot. The locations of the air monitoring stations during the week along with the typical wind direction are marked on the attached drawing. The average windspeed during the week was 2.75 mph (1.23 m/s). The average wind direction during the week was from the Southwest.

Exceedances

There were no fifteen-minute average concentrations of Total Volatile Organic Compounds (TVOC) that exceeded the Action Limit during this reporting period. There were no fifteen-minute average concentrations of Particulate Matter (PM-10) [dust] that exceeded the Action Limit during this reporting period.

Monitored Site Construction Activities

During this reporting period, monitoring was performed for all on-site construction activities, which included:

- Imported granular backfill
- Exported non-hazardous soil
- Fine graded ¾ stone
- Installed non-woven geo-textile fabric
- Removed, decontaminated, and demobilized all slide rail components
- Placed clean backfill material
- Compacted clean backfill material

CAMP Monitoring

Real-time monitoring for TVOC and PM-10 was performed on the site perimeter at the fixed stations and one mobile station collectively employing a GEI perimeter air monitoring system. Each station included a with photoionization detector (PID) to detect TVOCs and an optical sensing aerosol meter [dust monitor] to measure PM-10.

Table 1 provides a daily summary of maximum fifteen-minute average ambient air concentrations. The Alert Limits, Response Limits, and Action Limits shown on the table are specified in the site Community Air Monitoring Plan prepared by the project engineer, GEI, and dated April 2020.

If you have any questions regarding the information in this report, please contact me.

References

GEI (2020). Community Air Monitoring Plan, Bay Shore/Brightwaters Former MGP Site, Town of Islip, New York, April 2020.

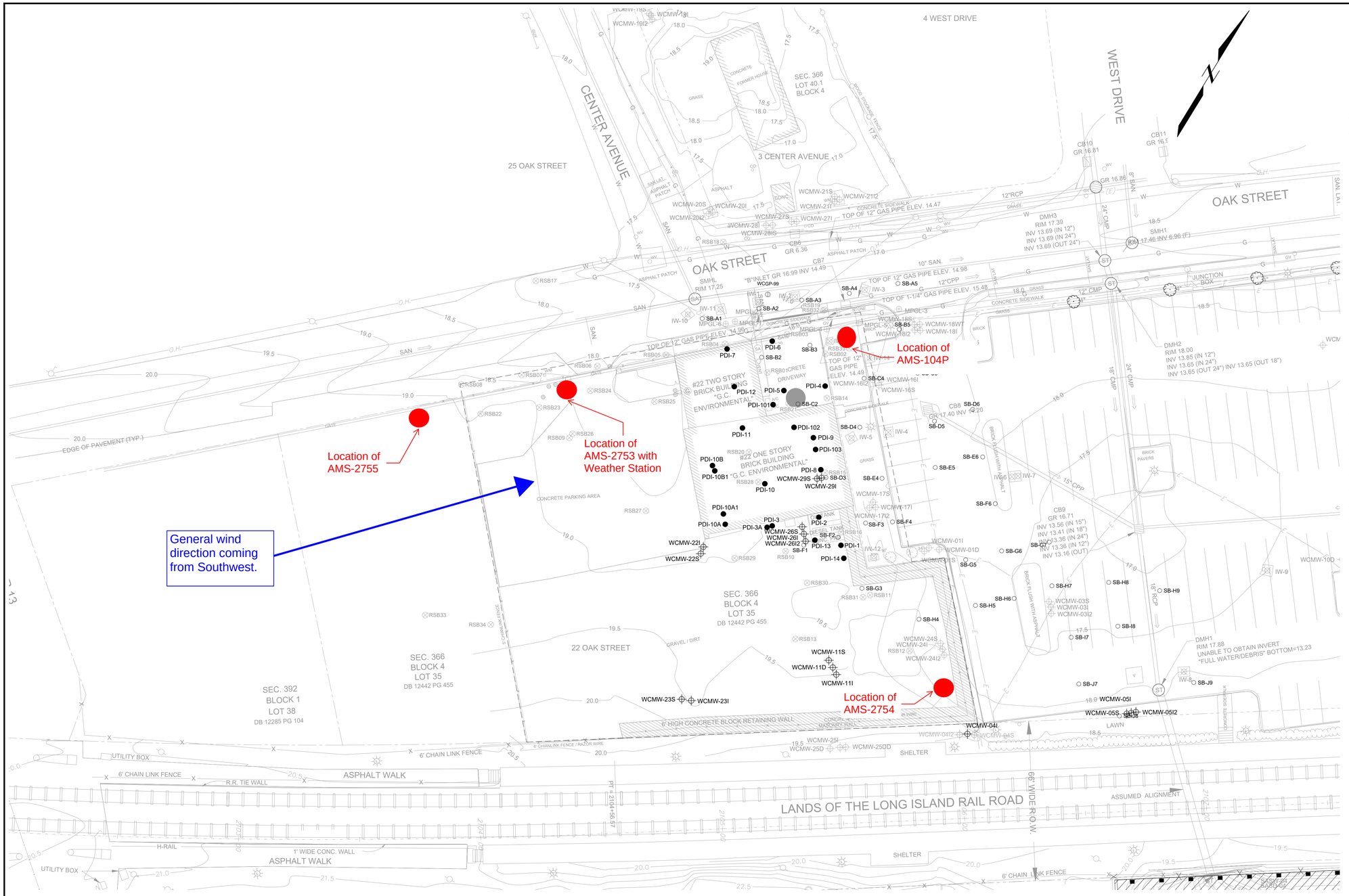
Table 1. Daily Maximum 15-Minute Average Concentrations of TVOC and PM-10
22 Oak Street - Community Air Monitoring Plan
National Grid
Bay Shore/Brightwaters, NY

	TVOC (ppmv)				PM-10 (ug/m^3)			
Alert Limit	3.7 ppm				-			
Response Limit	5.0 ppm				100 ug/m^3			
Action Limit	25.0 ppm				150 ug/m^3			
Date	**AMS-2753**	**AMS-2754**	**AMS-2755**	**AMS-104P**	**AMS-2753**	**AMS-2754**	**AMS-2755**	**AMS-104P**
Sun 12/1/24	0.02	0.02	0.01	NM	14.04	15.27	11.01	NM
Mon 12/2/2024	0.02	0.02	0.03	0.00	22.14	16.28	28.83	14.30
Tues 12/3/2024	0.04	0.06	0.02	0.08	6.73	9.66	16.65	0.00
Wed 12/4/2024	0.25	0.03	0.05	0.19	6.75	6.4	41.75	0.00
Thurs 12/5/2024	0.00	0.00	0.00	0.06	6.37	6.94	9.08	22.40
Fri 12/6/2024	0.00	0.00	0.00	0.08	2.87	6.76	3.26	1.30
Sat 12/7/2024	0.01	0.00	0.01	NM	5.34	5.46	6.59	NM

Notes:

ug/m^3 = micrograms per cubic meter
ppm = parts per million by volume
TVOC = total volatile organic compounds
PM-10 = particulate matter (i.e. dust) less than 10 microns in diameter

*NM - Data not collected



LEGEND:

- PROJECT LIMIT
- EXISTING STRUCTURE
- HISTORICAL STRUCTURE
- PROPERTY LINE
- CHAIN LINK FENCE
- WOODEN FENCE
- MINOR GROUND SURFACE CONTOUR
- MAJOR GROUND SURFACE CONTOUR
- TREE
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- SANITARY MANHOLE
- GUY WIRE
- GAS VALVE
- WATER VALVE
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- GAS METER
- "A" INLET CATCH BASIN
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- VAULT
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- SEPTIC TANK APPROXIMATE LOCATION
- WCMW-18WT, S, I, I2 — MONITORING WELL AND GROUNDWATER SAMPLE LOCATION WT=WATER TABLE, S=SHALLOW, I AND I2=INTERMEDIATE, D=DEEP
- IW-10 — S-ISCO INJECTION WELL VAULT
- MPGL-7 — S-ISCO APPLICATION GAS LINE MONITORING POINT
- SB-I8 — PREVIOUS SOIL BORING
- PDI-1 — PRE-DESIGN INVESTIGATION SOIL BORING

SOURCES:

1. SURVEY TITLED "TOPOGRAPHIC SURVEY, SECTION 366, BLOCK 4, LOT 39, TOWN OF ISLIP, COUNTY OF SUFFOLK, NEW YORK" BY KS ENGINEERS, P.C., 494 BROAD STREET, NEWARK, N.J. 07102, DATED 12-06-10.

0 20 40
SCALE, FEET

Attention:

0 1"

If this scale bar does not measure 1" then drawing is not original scale.

NO.	DATE	ISSUE/REVISION	APP
3	9/11/2024	FOR CONSTRUCTION	MJO
2	7/28/2023	DRAFT - ADDRESS REGULATORY COMMENTS	***
1	6/6/2023	DRAFT - FOR REGULATORY SUBMITTAL	***

STATE OF NEW YORK * MATTHEW J. O'NEILL * 091317 * LICENSED PROFESSIONAL ENGINEER

Designed:	ES
Checked:	JP
Drawn:	JLD
Submitted By:	MJO
P.E. Number:	091317

GEI Consultants
GEI CONSULTANTS, INC., P.C.
110 WALT WHITMAN ROAD
SUITE 204
HUNTINGTON STATION, NY 11746
(631)760-9300

GEI Project 093180

nationalgrid

Interim Remedial Measure Work Plan
Operable Unit No. 4 - 22 Oak Street
Suffolk County, Town of Islip, New York

EXISTING CONDITIONS PLAN

DWG. NO. 2

SHEET NO. 2 OF 9

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GEI Consultants

455 Winding Brook Drive
Suite 201
Glastonbury, CT 06033

Phone: (860) 422-3237

Memorandum

To: Michael Quinlan, National Grid

From: Ellie Fiorentino, GEI

Copy to: Chris Morris, Russ Morang, Matt O'Neil, Eric Spazzarini, GEI
William Ryan, Jonathan Mitchell, National Grid
Matthew Ayers, Tracey Garland, Gerald Pratt, NYSDEC
Jim Sullivan NYSDOH
Tina Ezratti, Michael Perciballi, Posillico

Date: December 17, 2024

Regarding: Weekly Community Air Monitoring Summary
Bayshore/Brightwaters Former MGP Site
Bayshore, New York
December 9, 2024 through December 13, 2024

Dear Mr. Quinlan:

This report includes a summary of data collected during implementation of the Community Air Monitoring Plan (CAMP) at the Bayshore/Brightwaters Former MGP Site in Bayshore, New York. Throughout the week, three fixed air monitoring stations (AMS-2753, AMS-2754, and AMS-2755) were located along the site perimeter. Additionally, one mobile air monitoring station (AMS-104P) was located between the excavation and LIRR parking lot. The locations of the air monitoring stations during the week along with the typical wind direction are marked on the attached drawing. The average windspeed during the week was 3.47 mph (1.55 m/s). The average wind direction during the week was from the Southwest.

Exceedances

There were no fifteen-minute average concentrations of Total Volatile Organic Compounds (TVOC) that exceeded the Action Limit during this reporting period. On Tuesday, December 10, 2024, at 7:45am, station AMS104-P (109.70 ug/m^3) exceeded the Response Limit for the fifteen-minute average concentrations of Particulate Matter (PM-10) [dust]. The exceedance occurred at the startup of the station prior to commencement of site activities. No immediate actions were taken by Posillico and GEI continued to monitor the dust concentrations. Dust concentrations returned and remained below Response Limits for the remainder of the reporting period.

Monitored Site Construction Activities

During this reporting period, monitoring was performed for all on-site construction activities, which included:

- Imported granular backfill
- Exported material from decontamination pad
- Fine graded ¾ stone
- Installed non-woven geo-textile fabric
- Placed clean backfill material
- Compacted clean backfill material

CAMP Monitoring

Real-time monitoring for TVOC and PM-10 was performed on the site perimeter at the fixed stations and one mobile station collectively employing a GEI perimeter air monitoring system. Each station included a with photoionization detector (PID) to detect TVOCs and an optical sensing aerosol meter [dust monitor] to measure PM-10.

Table 1 provides a daily summary of maximum fifteen-minute average ambient air concentrations. The Alert Limits, Response Limits, and Action Limits shown on the table are specified in the site Community Air Monitoring Plan prepared by the project engineer, GEI, and dated April 2020.

If you have any questions regarding the information in this report, please contact me.

References

GEI (2020). Community Air Monitoring Plan, Bay Shore/Brightwaters Former MGP Site, Town of Islip, New York, April 2020.

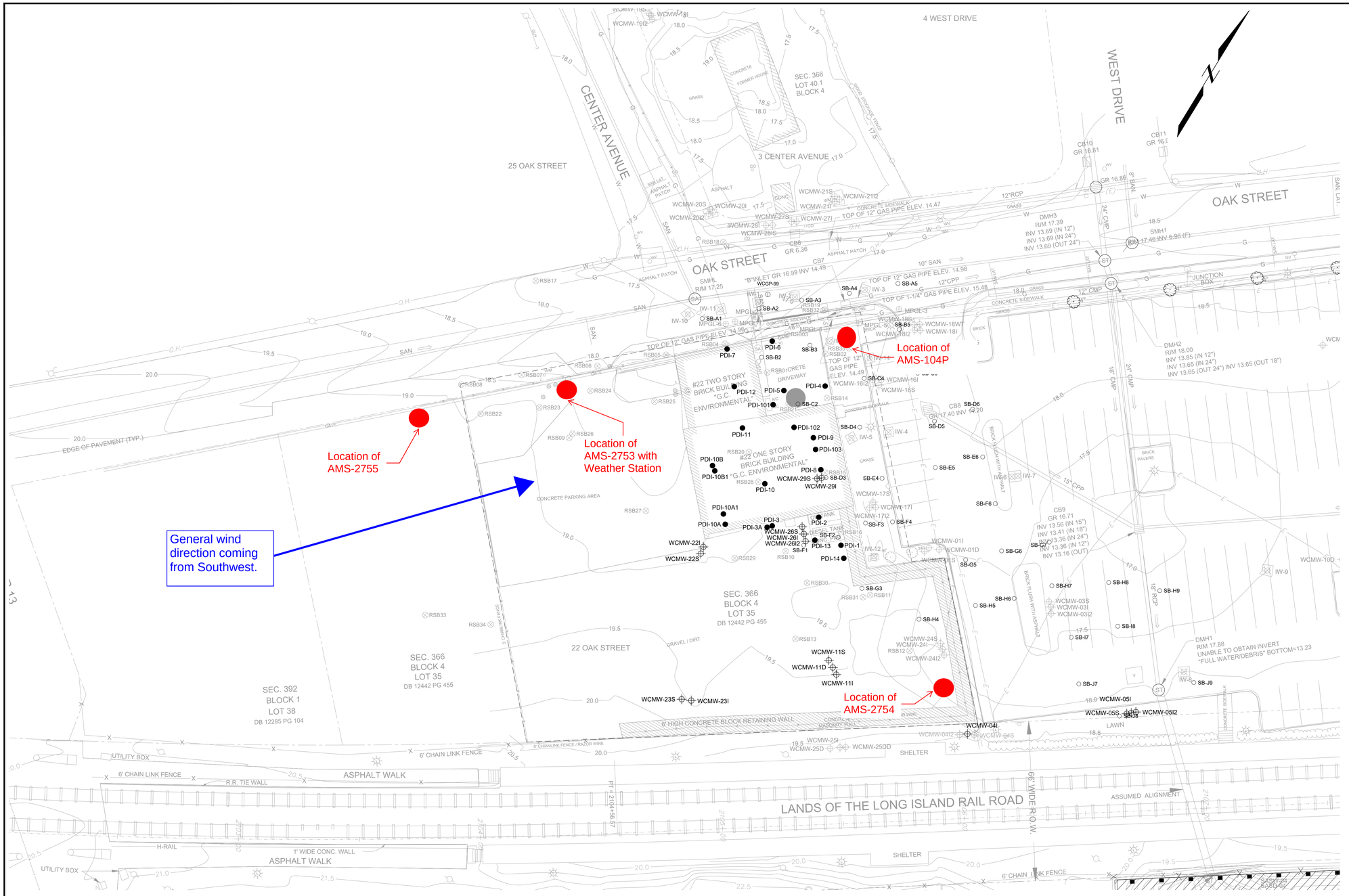
Table 1. Daily Maximum 15-Minute Average Concentrations of TVOC and PM-10
22 Oak Street - Community Air Monitoring Plan
National Grid
Bay Shore/Brightwaters, NY

	TVOC (ppmv)				PM-10 (ug/m^3)			
Alert Limit	3.7 ppm				-			
Response Limit	5.0 ppm				100 ug/m^3			
Action Limit	25.0 ppm				150 ug/m^3			
Date	**AMS-2753**	**AMS-2754**	**AMS-2755**	**AMS-104P**	**AMS-2753**	**AMS-2754**	**AMS-2755**	**AMS-104P**
Sun 12/8/24	0.03	0.02	0.04	NM	13.06	13.32	16.54	NM
Mon 12/9/2024	0.06	0.05	0.06	0.15	18.05	18.39	23.14	45.50
Tues 12/10/2024	0.28	0.02	0.02	0.39	28.86	14.82	21.40	109.70
Wed 12/11/2024	0.00	0.00	0.00	0.39	12.17	11.41	20.45	57.60
Thurs 12/12/2024	0.01	0.00	0.01	0.43	4.25	6.31	14.93	12.30
Fri 12/13/2024	0.01	0.01	0.01	0.33	6.99	6.00	3.95	4.30
Sat 12/14/2024	NM	NM	NM	NM	NM	NM	NM	NM

Notes:

ug/m^3 = micrograms per cubic meter
ppm = parts per million by volume
TVOC = total volatile organic compounds
PM-10 = particulate matter (i.e. dust) less than 10 microns in diameter

*NM - Data not collected



LEGEND:

- PROJECT LIMIT
- EXISTING STRUCTURE
- HISTORICAL STRUCTURE
- PROPERTY LINE
- CHAIN LINK FENCE
- WOODEN FENCE
- MINOR GROUND SURFACE CONTOUR
- MAJOR GROUND SURFACE CONTOUR
- TREE
- UTILITY POLE
- SLOTTED MANHOLE
- STORM MANHOLE
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- GUY WIRE
- GAS VALVE
- WATER VALVE
- LIGHT POLE
- GAS METER
- "A" INLET CATCH BASIN
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- UTILITY CLEAN OUT
- VAULT
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- SEPTIC TANK APPROXIMATE LOCATION
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- MPGL-7 — S-ISCO APPLICATION GAS LINE MONITORING POINT
- SB-I8 — PREVIOUS SOIL BORING
- PDI-1 — PRE-DESIGN INVESTIGATION SOIL BORING

SOURCES:

1. SURVEY TITLED "TOPOGRAPHIC SURVEY, SECTION 366, BLOCK 4, LOT 39, TOWN OF ISLIP, COUNTY OF SUFFOLK, NEW YORK" BY KS ENGINEERS, P.C., 494 BROAD STREET, NEWARK, N.J. 07102, DATED 12-06-10.

0 20 40
SCALE, FEET

Attention:

0 1"

If this scale bar does not measure 1" then drawing is not original scale.

NO.	DATE	ISSUE/REVISION	APP
3	9/11/2024	FOR CONSTRUCTION	MJO
2	7/28/2023	DRAFT - ADDRESS REGULATORY COMMENTS	***
1	6/6/2023	DRAFT - FOR REGULATORY SUBMITTAL	***

STATE OF NEW YORK * MATTHEW J. O'NEILL * 091317 * LICENSED PROFESSIONAL ENGINEER

Designed:	ES
Checked:	JP
Drawn:	JLD
Submitted By:	MJO
P.E. Number:	091317

GEI Consultants
GEI CONSULTANTS, INC., P.C.
110 WALT WHITMAN ROAD
SUITE 204
HUNTINGTON STATION, NY 11746
(631)760-9300

GEI Project 093180

nationalgrid

Interim Remedial Measure Work Plan
Operable Unit No. 4 - 22 Oak Street
Suffolk County, Town of Islip, New York

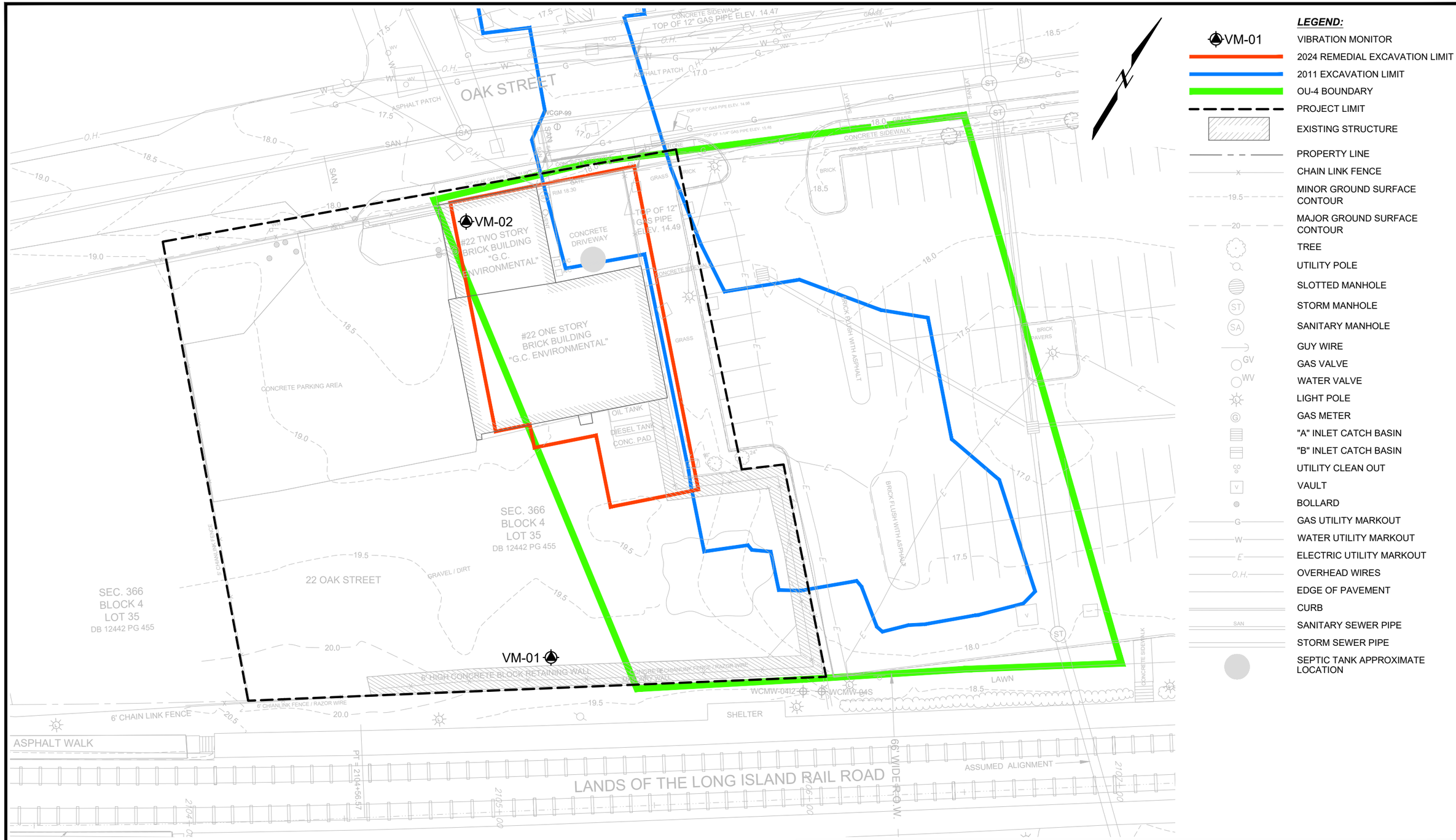
EXISTING CONDITIONS PLAN

DWG. NO. 2

SHEET NO. 2 OF 9

---- \\geiconsultants.com\data\Data_Storage\Working\NATIONAL GRID\093180 NG-Bay Shore_Brightwaters\00_CAD\Design\22 OAK IRMWP\2 093180-IRMWP-ECP.dwg - 9/9/2024

Appendix D Vibration Monitoring Data



SOURCE:

SURVEY TITLED *TOPOGRAPHIC SURVEY, SECTION 366, BLOCK 4, LOT 39, TOWN OF ISLIP, COUNTY OF SUFFOLK, NEW YORK* BY KS ENGINEERS, P.C., 494 BROAD STREET, NEWARK, N.J. 07102, DATED 12-06-10.

0 30 60

SCALE, FEET

Vibration Monitoring Data
OU-4 Interim Remedial Measure
Bay Shore Former MGP Site
Bay Shore, New York

nationalgrid

GEI Consultants

VIBRATION MONITORING INSTRUMENT LOCATIONS

Project 093180 | January 2025 | Fig. 1

---- B:\Working\NATIONAL GRID\093180 NG-Bay Shore_Brightwaters\00_CAD\Figures\22OAK_CCR\1_093180_22OCCR_APVM.dwg - 1/3/2025

Table 1. Daily Vibration Monitoring Data for VM-01
22 Oak Street - Vibration Monitoring
National Grid
Bay Shore/Brightwaters, NY

Date/Time	PPV_Tran (in/sec)	PPV_Long (in/sec)	PPV_Vert (in/sec)	Freq_Tran (Hz)	Freq_Long (Hz)	Freq_Vert (Hz)
9/17/2024 8:59	0.0254	0.0217	0.0481	26.9	28.4	36.6
9/17/2024 9:16	0.0292	0.036	0.0807	30.1	32	36.6
9/17/2024 9:31	0.0112	0.0127	0.0106	34.1	28.4	18.3
9/17/2024 9:46	0.0239	0.023	0.0338	25.6	28.4	34.1
9/17/2024 10:01	0.0059	0.0071	0.009	21.3	30.1	24.4
9/17/2024 10:16	0.0258	0.0254	0.0341	22.3	32	39.4
9/17/2024 10:31	0.0053	0.0071	0.0074	26.9	28.4	24.4
9/17/2024 10:45	0.0189	0.027	0.0391	26.9	32	36.6
9/17/2024 11:29	0.0043	0.0043	0.0059	15.1	32	19.7
9/17/2024 11:45	0.0261	0.032	0.0618	34.1	32	36.6
9/17/2024 12:00	0.0124	0.0084	0.009	23.3	26.9	17.7
9/17/2024 12:15	0.0258	0.0248	0.0289	39.4	39.4	46.5
9/17/2024 12:30	0.0205	0.0251	0.0273	28.4	23.3	32
9/17/2024 12:45	0.0236	0.0348	0.0403	26.9	34.1	36.6
9/17/2024 13:00	0.0106	0.0074	0.0087	25.6	30.1	24.4
9/17/2024 13:15	0.005	0.0056	0.0081	21.3	19	18.3
9/17/2024 13:30	0.0059	0.0056	0.0081	17.1	23.3	22.3
9/17/2024 13:45	0.0264	0.0385	0.0537	28.4	30.1	36.6
9/17/2024 14:00	0.0071	0.0093	0.0093	17.7	24.4	15.5
9/17/2024 14:15	0.0202	0.0171	0.0394	42.7	39.4	46.5
9/17/2024 14:30	0.0177	0.0208	0.04	34.1	28.4	30.1
9/17/2024 14:45	0.0174	0.0285	0.0357	32	28.4	36.6
9/17/2024 15:00	0.005	0.0059	0.0096	18.3	21.3	19.7
9/17/2024 15:15	0.0338	0.0285	0.0465	32	23.3	36.6
9/17/2024 15:17	0.0099	0.018	0.009	32	15.5	64
9/18/2024 7:45	0.0633	0.0503	0.1809	39.4	46.5	39.4
9/18/2024 8:00	0.0065	0.0062	0.0093	34.1	23.3	13.8
9/18/2024 8:15	0.0273	0.0276	0.0425	39.4	46.5	42.7
9/18/2024 8:30	0.0245	0.031	0.0496	30.1	28.4	39.4
9/18/2024 8:45	0.0242	0.0407	0.0506	34.1	30.1	36.6
9/18/2024 9:00	0.0298	0.0394	0.0419	25.6	23.3	42.7
9/18/2024 9:15	0.032	0.036	0.0887	30.1	36.6	36.6
9/18/2024 9:30	0.0192	0.0239	0.0295	25.6	16.5	21.3
9/18/2024 9:45	0.005	0.0078	0.0106	25.6	26.9	51.2
9/18/2024 10:00	0.0186	0.023	0.0289	26.9	28.4	28.4
9/18/2024 10:15	0.0335	0.0329	0.0521	26.9	26.9	36.6
9/18/2024 10:30	0.0062	0.0074	0.0074	22.3	17.1	16
9/18/2024 10:45	0.0264	0.0363	0.058	32	30.1	39.4
9/18/2024 10:59	0.0053	0.0059	0.0081	25.6	26.9	25.6
9/18/2024 11:16	0.0152	0.0155	0.0282	19.7	30.1	51.2
9/18/2024 11:31	0.0164	0.0295	0.0372	34.1	32	36.6
9/18/2024 11:46	0.031	0.0388	0.0465	26.9	28.4	34.1
9/18/2024 12:01	0.0065	0.0071	0.0084	21.3	21.3	17.7
9/18/2024 12:16	0.0295	0.0285	0.0425	28.4	25.6	36.6
9/18/2024 12:31	0.0254	0.027	0.0642	28.4	30.1	36.6
9/18/2024 12:46	0.0335	0.0419	0.0469	32	36.6	30.1
9/18/2024 13:01	0.0211	0.0174	0.0236	23.3	11.1	15.1
9/18/2024 13:16	0.0223	0.0313	0.0493	28.4	30.1	36.6
9/18/2024 13:31	0.0344	0.0661	0.0543	23.3	19.7	16.5
9/18/2024 13:46	0.0233	0.0211	0.0422	36.6	26.9	39.4

Table 1. Daily Vibration Monitoring Data for VM-01
22 Oak Street - Vibration Monitoring
National Grid
Bay Shore/Brightwaters, NY

Date/Time	PPV_Tran (in/sec)	PPV_Long (in/sec)	PPV_Vert (in/sec)	Freq_Tran (Hz)	Freq_Long (Hz)	Freq_Vert (Hz)
9/18/2024 14:01	0.0053	0.0059	0.009	21.3	30.1	15.1
9/18/2024 14:16	0.0214	0.0251	0.0382	30.1	42.7	51.2
9/18/2024 14:31	0.0242	0.0453	0.0465	22.3	21.3	14.2
9/18/2024 14:46	0.0317	0.0428	0.0484	30.1	30.1	34.1
9/18/2024 15:01	0.0189	0.0223	0.0264	28.4	30.1	51.2
9/18/2024 15:16	0.0056	0.009	0.0074	19	28.4	16.5
9/18/2024 15:31	0.005	0.0074	0.0078	30.1	23.3	17.1
9/18/2024 15:46	0.005	0.0065	0.0087	17.7	19.7	14.2
9/18/2024 15:59	0.0053	0.0056	0.009	23.3	22.3	19
9/18/2024 16:16	0.0236	0.0351	0.045	28.4	32	34.1
9/18/2024 16:31	0.0059	0.0053	0.0065	19	32	14.2
9/18/2024 16:46	0.0245	0.0279	0.0403	26.9	26.9	36.6
9/18/2024 17:01	0.0723	0.0624	0.1775	42.7	36.6	42.7
9/18/2024 17:16	0.0375	0.0329	0.0642	28.4	24.4	39.4
9/18/2024 17:31	0.0177	0.0251	0.0248	25.6	28.4	28.4
9/18/2024 17:46	0.0053	0.0071	0.0084	21.3	26.9	23.3
9/18/2024 18:01	0.0354	0.0357	0.0444	26.9	30.1	42.7
9/18/2024 18:16	0.0043	0.0056	0.0059	28.4	26.9	13.8
9/18/2024 18:31	0.0242	0.031	0.049	32	30.1	46.5
9/18/2024 18:46	0.0267	0.0357	0.0416	32	34.1	34.1
9/18/2024 19:01	0.0248	0.0208	0.0459	42.7	42.7	46.5
9/18/2024 19:16	0.0047	0.0053	0.0068	39.4	25.6	42.7
9/18/2024 19:31	0.0217	0.04	0.0664	25.6	32	36.6
9/18/2024 19:46	0.032	0.0375	0.0481	32	28.4	28.4
9/18/2024 20:01	0.0273	0.0307	0.0518	39.4	26.9	42.7
9/18/2024 20:16	0.0047	0.0043	0.0053	25.6	36.6	24.4
9/18/2024 20:31	0.0043	0.0059	0.0065	32	24.4	19
9/18/2024 20:46	0.0112	0.014	0.0242	34.1	22.3	46.5
9/18/2024 20:59	0.0047	0.0053	0.0087	32	30.1	39.4
9/18/2024 21:15	0.0065	0.0053	0.0056	26.9	28.4	28.4
9/18/2024 21:30	0.0062	0.0056	0.0106	28.4	34.1	46.5
9/18/2024 21:45	0.0251	0.0248	0.0375	24.4	25.6	34.1
9/18/2024 22:00	0.004	0.0053	0.0056	25.6	34.1	34.1
9/18/2024 22:15	0.0481	0.05	0.086	28.4	24.4	42.7
9/18/2024 22:30	0.0062	0.0059	0.0087	14.6	25.6	12.5
9/18/2024 22:45	0.0227	0.0379	0.036	30.1	30.1	30.1
9/18/2024 23:00	0.0285	0.031	0.0441	32	30.1	46.5
9/18/2024 23:15	0.0047	0.0043	0.0053	30.1	28.4	25.6
9/18/2024 23:30	0.0043	0.0043	0.004	30.1	24.4	32
9/18/2024 23:45	0.0264	0.0298	0.0366	28.4	32	42.7
9/18/2024 23:59	0.0329	0.0279	0.0478	34.1	39.4	46.5
9/19/2024 0:16	0.0096	0.0109	0.0239	51.2	42.7	39.4
9/19/2024 0:31	0.0357	0.0391	0.0925	34.1	36.6	42.7
9/19/2024 0:46	0.032	0.032	0.0484	32	34.1	46.5
9/19/2024 1:01	0.0192	0.0251	0.0335	34.1	32	42.7
9/19/2024 1:16	0.0034	0.0043	0.0037	26.9	30.1	28.4
9/19/2024 1:31	0.0034	0.0047	0.005	30.1	34.1	32
9/19/2024 1:46	0.0034	0.0037	0.0037	36.6	32	42.7
9/19/2024 2:01	0.0298	0.0304	0.0335	26.9	30.1	42.7
9/19/2024 2:16	0.0043	0.005	0.005	28.4	34.1	32

Table 1. Daily Vibration Monitoring Data for VM-01
22 Oak Street - Vibration Monitoring
National Grid
Bay Shore/Brightwaters, NY

Date/Time	PPV_Tran (in/sec)	PPV_Long (in/sec)	PPV_Vert (in/sec)	Freq_Tran (Hz)	Freq_Long (Hz)	Freq_Vert (Hz)
9/19/2024 2:31	0.0034	0.0031	0.004	26.9	25.6	42.7
9/19/2024 2:46	0.0053	0.0053	0.0093	17.7	18.3	17.1
9/19/2024 3:01	0.0037	0.0034	0.0037	39.4	32	39.4
9/19/2024 3:16	0.0292	0.0245	0.086	39.4	42.7	42.7
9/19/2024 3:31	0.0217	0.0351	0.0375	32	34.1	46.5
9/19/2024 3:46	0.0043	0.004	0.005	28.4	30.1	20.5
9/19/2024 4:01	0.0034	0.0037	0.0043	26.9	34.1	34.1
9/19/2024 4:16	0.0047	0.0047	0.0037	30.1	30.1	24.4
9/19/2024 4:31	0.0071	0.0068	0.0078	20.5	25.6	10.4
9/19/2024 4:46	0.0053	0.0043	0.0065	30.1	24.4	39.4
9/19/2024 5:01	0.0062	0.0084	0.0106	23.3	28.4	30.1
9/19/2024 5:16	0.0276	0.0407	0.0664	34.1	32	39.4
9/19/2024 5:31	0.0053	0.0053	0.0056	34.1	39.4	17.7
9/19/2024 5:46	0.0056	0.0053	0.009	19.7	28.4	15.5
9/19/2024 5:59	0.0407	0.0431	0.058	26.9	26.9	42.7
9/19/2024 6:17	0.0056	0.0068	0.0071	21.3	25.6	28.4
9/19/2024 6:32	0.0217	0.0298	0.0478	46.5	46.5	51.2
9/19/2024 6:47	0.0282	0.0307	0.0512	34.1	46.5	51.2
9/19/2024 7:02	0.0056	0.0065	0.0068	22.3	26.9	28.4
9/19/2024 7:17	0.0407	0.0447	0.0624	28.4	46.5	42.7
9/19/2024 7:32	0.0065	0.0071	0.009	25.6	26.9	14.6
9/19/2024 7:46	0.0698	0.0366	0.189	39.4	12.5	42.7
9/19/2024 8:01	0.0065	0.0074	0.0099	30.1	25.6	51.2
9/19/2024 8:16	0.0273	0.0258	0.0338	26.9	30.1	36.6
9/19/2024 8:31	0.0068	0.0071	0.0115	39.4	28.4	42.7
9/19/2024 8:46	0.0211	0.0223	0.0341	34.1	26.9	42.7
9/19/2024 9:01	0.0385	0.0326	0.0664	36.6	51.2	51.2
9/19/2024 9:16	0.0372	0.0379	0.0773	34.1	32	46.5
9/19/2024 9:31	0.0084	0.0068	0.0087	16.5	19	14.2
9/19/2024 9:46	0.0208	0.0323	0.0478	32	32	34.1
9/19/2024 10:01	0.0047	0.0059	0.009	32	39.4	46.5
9/19/2024 10:16	0.0214	0.0214	0.0282	24.4	22.3	39.4
9/19/2024 10:31	0.0053	0.0068	0.0093	24.4	10.9	10.2
9/19/2024 10:46	0.0282	0.0462	0.0469	26.9	32	25.6
9/19/2024 10:59	0.0074	0.0081	0.0227	46.5	32	46.5
9/19/2024 11:15	0.0242	0.0233	0.0388	51.2	36.6	56.9
9/19/2024 11:30	0.0093	0.0087	0.0199	42.7	32	46.5
9/19/2024 11:45	0.0214	0.0261	0.0332	24.4	26.9	42.7
9/19/2024 12:00	0.0059	0.0062	0.0096	42.7	26.9	17.7
9/19/2024 12:15	0.0223	0.0211	0.0254	28.4	24.4	46.5
9/19/2024 12:30	0.0301	0.0261	0.0478	30.1	26.9	34.1
9/19/2024 12:45	0.0202	0.0276	0.0307	26.9	32	42.7
9/19/2024 13:00	0.0056	0.0053	0.0065	17.7	30.1	16
9/19/2024 13:15	0.0053	0.0081	0.0106	26.9	24.4	17.7
9/19/2024 13:30	0.0056	0.0062	0.0102	30.1	26.9	51.2
9/19/2024 13:45	0.0366	0.0422	0.0496	26.9	28.4	39.4
9/19/2024 14:00	0.0149	0.0093	0.022	46.5	30.1	46.5
9/19/2024 14:15	0.0627	0.0608	0.1427	34.1	26.9	39.4
9/19/2024 14:30	0.0059	0.0068	0.0081	28.4	23.3	16.5
9/19/2024 14:45	0.0341	0.0413	0.0407	25.6	32	51.2

Table 1. Daily Vibration Monitoring Data for VM-01
22 Oak Street - Vibration Monitoring
National Grid
Bay Shore/Brightwaters, NY

Date/Time	PPV_Tran (in/sec)	PPV_Long (in/sec)	PPV_Vert (in/sec)	Freq_Tran (Hz)	Freq_Long (Hz)	Freq_Vert (Hz)
9/19/2024 15:00	0.0205	0.0121	0.0289	46.5	46.5	39.4
9/19/2024 15:15	0.022	0.0211	0.0363	36.6	46.5	46.5
9/19/2024 15:30	0.0053	0.0065	0.0093	22.3	14.2	13.1
9/19/2024 15:45	0.0065	0.0053	0.0056	19	36.6	15.1
9/19/2024 15:59	0.0254	0.0326	0.059	28.4	32	46.5
9/19/2024 16:16	0.0047	0.0059	0.0074	21.3	34.1	36.6
9/19/2024 16:31	0.0037	0.005	0.0056	28.4	30.1	18.3
9/19/2024 16:46	0.0282	0.0285	0.041	25.6	32	30.1
9/19/2024 17:01	0.0853	0.0602	0.1657	39.4	42.7	42.7
9/19/2024 17:16	0.0245	0.0258	0.0614	46.5	46.5	51.2
9/19/2024 17:31	0.0214	0.0382	0.032	34.1	32	36.6
9/19/2024 17:46	0.0258	0.0425	0.0602	26.9	32	42.7
9/19/2024 18:01	0.022	0.0217	0.0273	24.4	28.4	42.7
9/19/2024 18:16	0.0047	0.005	0.0056	18.3	26.9	24.4
9/19/2024 18:31	0.0211	0.0289	0.0428	36.6	32	42.7
9/19/2024 18:46	0.0068	0.0065	0.0084	24.4	18.3	56.9
9/19/2024 19:01	0.0254	0.0338	0.0478	32	28.4	36.6
9/19/2024 19:16	0.0102	0.0096	0.0195	42.7	39.4	42.7
9/19/2024 19:31	0.0264	0.0329	0.045	30.1	26.9	39.4
9/19/2024 19:46	0.0285	0.045	0.0528	28.4	32	34.1
9/19/2024 20:01	0.0366	0.0332	0.0537	36.6	34.1	51.2
9/19/2024 20:16	0.004	0.0043	0.005	25.6	34.1	32
9/19/2024 20:31	0.0047	0.0043	0.005	34.1	39.4	32
9/19/2024 20:46	0.0053	0.0047	0.0043	24.4	30.1	46.5
9/19/2024 20:59	0.0261	0.0264	0.0317	28.4	26.9	32
9/19/2024 21:15	0.0043	0.005	0.005	25.6	26.9	30.1
9/19/2024 21:30	0.0056	0.0047	0.0127	51.2	34.1	46.5
9/19/2024 21:45	0.032	0.0369	0.0621	32	30.1	36.6
9/19/2024 22:00	0.0053	0.005	0.005	25.6	25.6	19
9/19/2024 22:15	0.0047	0.0062	0.0102	24.4	26.9	56.9
9/19/2024 22:30	0.0341	0.0369	0.0382	26.9	26.9	36.6
9/19/2024 22:45	0.0304	0.0357	0.0363	30.1	32	39.4
9/19/2024 23:00	0.0295	0.0285	0.0416	25.6	30.1	51.2
9/19/2024 23:15	0.005	0.0047	0.0074	14.2	17.1	15.1
9/19/2024 23:30	0.0037	0.0043	0.0037	39.4	39.4	18.3
9/19/2024 23:45	0.0043	0.0047	0.0053	30.1	36.6	28.4
9/19/2024 23:59	0.0199	0.0289	0.0338	25.6	32	39.4
9/20/2024 0:15	0.004	0.004	0.0043	32	28.4	32
9/20/2024 0:30	0.0428	0.036	0.0766	36.6	34.1	42.7
9/20/2024 0:45	0.0043	0.004	0.004	26.9	34.1	30.1
9/20/2024 1:00	0.0285	0.0363	0.0462	36.6	34.1	42.7
9/20/2024 1:15	0.0037	0.0034	0.0043	28.4	36.6	30.1
9/20/2024 1:30	0.0028	0.0031	0.0053	25.6	42.7	51.2
9/20/2024 1:45	0.0056	0.005	0.0112	32	32	46.5
9/20/2024 2:00	0.0251	0.0301	0.045	32	30.1	39.4
9/20/2024 2:15	0.004	0.0043	0.0047	34.1	34.1	36.6
9/20/2024 2:30	0.0043	0.0037	0.0053	30.1	34.1	34.1
9/20/2024 2:45	0.0065	0.005	0.0087	20.5	23.3	39.4
9/20/2024 3:00	0.0056	0.005	0.0065	26.9	23.3	15.5
9/20/2024 3:15	0.0037	0.0043	0.0043	32	39.4	36.6

Table 1. Daily Vibration Monitoring Data for VM-01
22 Oak Street - Vibration Monitoring
National Grid
Bay Shore/Brightwaters, NY

Date/Time	PPV_Tran (in/sec)	PPV_Long (in/sec)	PPV_Vert (in/sec)	Freq_Tran (Hz)	Freq_Long (Hz)	Freq_Vert (Hz)
9/20/2024 3:30	0.0307	0.0301	0.0931	39.4	42.7	42.7
9/20/2024 3:45	0.0065	0.0071	0.0093	25.6	25.6	28.4
9/20/2024 4:00	0.0043	0.0047	0.005	32	32	32
9/20/2024 4:15	0.004	0.0047	0.0043	30.1	30.1	30.1
9/20/2024 4:30	0.0053	0.0047	0.0053	22.3	36.6	28.4
9/20/2024 4:45	0.0034	0.0037	0.004	34.1	19	14.6
9/20/2024 5:00	0.0053	0.0043	0.0062	24.4	32	15.1
9/20/2024 5:15	0.023	0.0251	0.032	36.6	56.9	42.7
9/20/2024 5:30	0.005	0.0047	0.005	30.1	30.1	23.3
9/20/2024 5:45	0.0043	0.0059	0.0059	22.3	28.4	28.4
9/20/2024 5:59	0.0245	0.0313	0.0503	39.4	28.4	39.4
9/20/2024 6:17	0.0074	0.0053	0.009	19	20.5	18.3
9/20/2024 6:32	0.0174	0.0192	0.0282	32	34.1	42.7
9/20/2024 6:47	0.0403	0.0292	0.0766	39.4	30.1	51.2
9/20/2024 7:02	0.0065	0.0059	0.0074	23.3	34.1	42.7
9/20/2024 7:17	0.0276	0.0379	0.0676	56.9	51.2	56.9
9/20/2024 7:32	0.0062	0.0056	0.0068	28.4	24.4	25.6
9/20/2024 7:45	0.0801	0.0766	0.1846	39.4	36.6	42.7
9/20/2024 8:01	0.0195	0.0298	0.0273	19.7	9.7	17.7
9/20/2024 8:16	0.0264	0.0261	0.0419	34.1	39.4	56.9
9/20/2024 8:31	0.0137	0.0158	0.0233	17.7	22.3	22.3
9/20/2024 8:46	0.0326	0.0295	0.0295	30.1	32	42.7
9/20/2024 9:01	0.04	0.0403	0.0459	26.9	28.4	42.7
9/20/2024 9:16	0.0292	0.0351	0.0816	30.1	32	39.4
9/20/2024 9:31	0.0462	0.0348	0.0661	19	30.1	39.4
9/20/2024 9:46	0.0338	0.0326	0.0428	25.6	21.3	14.2
9/20/2024 10:01	0.0332	0.0289	0.0438	26.9	11.9	10.9
9/20/2024 10:16	0.0341	0.0453	0.0512	12.2	11.1	10.9
9/20/2024 10:31	0.0071	0.009	0.0168	12.2	51.2	42.7
9/20/2024 10:46	0.0152	0.0227	0.027	34.1	30.1	46.5
9/20/2024 10:59	0.0214	0.0161	0.023	19	15.1	15.1
9/20/2024 11:15	0.0264	0.0245	0.0317	24.4	23.3	39.4
9/20/2024 11:30	0.031	0.0292	0.0307	24.4	23.3	17.7
9/20/2024 11:45	0.0317	0.0438	0.0453	18.3	17.1	12.8
9/20/2024 11:59	0.0872	0.0652	0.1812	34.1	42.7	36.6
9/20/2024 12:02	0.1967	0.1406	0.3879	32	36.6	30.1
9/20/2024 12:18	0.0279	0.0469	0.0618	16.5	12.8	15.5
9/20/2024 12:33	0.0317	0.0363	0.0382	32	28.4	28.4
9/20/2024 12:48	0.0372	0.0369	0.0366	26.9	9	11.6
9/20/2024 13:03	0.0388	0.0469	0.0329	26.9	20.5	14.6
9/20/2024 13:18	0.0065	0.0093	0.0087	28.4	26.9	23.3
9/20/2024 13:33	0.0062	0.0074	0.0078	36.6	28.4	51.2
9/20/2024 13:48	0.0407	0.0335	0.0496	34.1	30.1	39.4
9/20/2024 14:03	0.0047	0.0062	0.0096	19	16.5	16.5
9/20/2024 14:18	0.0289	0.0323	0.0568	46.5	30.1	36.6
9/20/2024 14:33	0.0192	0.0282	0.0258	24.4	26.9	21.3
9/20/2024 14:48	0.0341	0.0264	0.0338	28.4	32	42.7
9/20/2024 15:03	0.0202	0.022	0.0282	30.1	32	39.4
9/20/2024 15:18	0.0059	0.0062	0.0078	24.4	22.3	17.7
9/20/2024 15:33	0.0065	0.0065	0.0078	28.4	19	13.1

Table 1. Daily Vibration Monitoring Data for VM-01
22 Oak Street - Vibration Monitoring
National Grid
Bay Shore/Brightwaters, NY

Date/Time	PPV_Tran (in/sec)	PPV_Long (in/sec)	PPV_Vert (in/sec)	Freq_Tran (Hz)	Freq_Long (Hz)	Freq_Vert (Hz)
9/20/2024 15:48	0.0059	0.0062	0.0096	24.4	24.4	16
9/20/2024 15:59	0.0341	0.0403	0.0586	32	32	34.1
9/20/2024 16:16	0.0056	0.0056	0.0071	25.6	18.3	14.6
9/20/2024 16:31	0.0059	0.0065	0.0084	24.4	26.9	16.5
9/20/2024 16:46	0.031	0.0447	0.0419	30.1	34.1	42.7
9/20/2024 17:01	0.0813	0.0416	0.1598	39.4	26.9	39.4
9/20/2024 17:16	0.0422	0.0344	0.0838	42.7	25.6	42.7
9/20/2024 17:31	0.0891	0.0602	0.1728	42.7	36.6	42.7
9/20/2024 17:46	0.031	0.0366	0.0593	36.6	28.4	46.5
9/20/2024 18:01	0.0273	0.0276	0.0472	36.6	36.6	42.7
9/20/2024 18:16	0.004	0.004	0.0056	25.6	24.4	34.1
9/20/2024 18:31	0.0245	0.0317	0.0391	30.1	30.1	34.1
9/20/2024 18:46	0.005	0.0043	0.0062	28.4	28.4	14.6
9/20/2024 19:01	0.0416	0.059	0.0773	36.6	39.4	42.7
9/20/2024 19:16	0.0043	0.004	0.0047	30.1	32	17.1
9/20/2024 19:31	0.0099	0.0192	0.0233	39.4	42.7	39.4
9/20/2024 19:46	0.0301	0.0543	0.0565	32	34.1	32
9/20/2024 20:01	0.0332	0.0301	0.0524	28.4	34.1	46.5
9/20/2024 20:16	0.005	0.0053	0.0062	23.3	32	39.4
9/20/2024 20:31	0.0037	0.0047	0.0096	28.4	32	39.4
9/20/2024 20:46	0.0326	0.0267	0.0301	32	26.9	36.6
9/20/2024 20:59	0.0053	0.0053	0.0071	28.4	32	14.6
9/20/2024 21:15	0.0047	0.0059	0.0093	32	34.1	51.2
9/20/2024 21:30	0.0047	0.005	0.0081	34.1	34.1	46.5
9/20/2024 21:45	0.0258	0.0276	0.036	26.9	26.9	36.6
9/20/2024 22:00	0.0047	0.005	0.005	32	64	46.5
9/20/2024 22:15	0.0531	0.0596	0.0782	34.1	30.1	46.5
9/20/2024 22:30	0.0043	0.0043	0.0059	36.6	30.1	17.7
9/20/2024 22:45	0.0375	0.0416	0.0779	34.1	36.6	39.4
9/20/2024 23:00	0.0254	0.0227	0.0441	23.3	32	42.7
9/20/2024 23:15	0.005	0.005	0.0053	25.6	34.1	20.5
9/20/2024 23:30	0.0034	0.0053	0.0047	32	28.4	26.9
9/20/2024 23:45	0.005	0.0056	0.0056	32	28.4	25.6
9/20/2024 23:59	0.04	0.0481	0.0742	36.6	26.9	46.5
9/21/2024 0:15	0.0081	0.0065	0.0106	23.3	15.5	14.2
9/21/2024 0:30	0.0273	0.0301	0.0618	32	32	42.7
9/21/2024 0:45	0.004	0.004	0.0043	32	28.4	32
9/21/2024 1:00	0.0326	0.0534	0.0506	30.1	32	30.1
9/21/2024 1:15	0.0043	0.0043	0.0059	22.3	34.1	46.5
9/21/2024 1:30	0.0264	0.0335	0.0382	30.1	32	36.6
9/21/2024 1:45	0.0043	0.005	0.0056	30.1	34.1	32
9/21/2024 2:00	0.0422	0.0375	0.0909	36.6	39.4	39.4
9/21/2024 2:15	0.0037	0.0043	0.004	30.1	32	22.3
9/21/2024 2:30	0.0034	0.0034	0.005	30.1	34.1	34.1
9/21/2024 2:45	0.004	0.004	0.005	39.4	32	51.2
9/21/2024 3:00	0.0056	0.0078	0.0081	30.1	24.4	18.3
9/21/2024 3:15	0.0897	0.0782	0.1756	39.4	32	46.5
9/21/2024 3:30	0.0043	0.005	0.0047	26.9	36.6	26.9
9/21/2024 3:45	0.0773	0.0624	0.1474	39.4	39.4	42.7
9/21/2024 4:00	0.0043	0.0047	0.0043	34.1	32	30.1

Table 1. Daily Vibration Monitoring Data for VM-01
22 Oak Street - Vibration Monitoring
National Grid
Bay Shore/Brightwaters, NY

Date/Time	PPV_Tran (in/sec)	PPV_Long (in/sec)	PPV_Vert (in/sec)	Freq_Tran (Hz)	Freq_Long (Hz)	Freq_Vert (Hz)
9/21/2024 4:15	0.0053	0.0059	0.0074	23.3	22.3	20.5
9/21/2024 4:30	0.0037	0.004	0.004	34.1	28.4	32
9/21/2024 4:45	0.0037	0.0047	0.0053	30.1	30.1	20.5
9/21/2024 5:00	0.0037	0.004	0.0056	34.1	26.9	26.9
9/21/2024 5:15	0.0053	0.0053	0.0059	28.4	34.1	25.6
9/21/2024 5:30	0.0289	0.0379	0.0658	39.4	42.7	46.5
9/21/2024 5:45	0.0056	0.0053	0.005	30.1	28.4	15.5
9/21/2024 5:59	0.004	0.004	0.004	39.4	36.6	39.4
9/21/2024 6:17	0.0047	0.0047	0.0047	34.1	32	32
9/21/2024 6:32	0.0056	0.0071	0.0078	30.1	26.9	39.4
9/21/2024 6:47	0.0047	0.005	0.0053	26.9	34.1	36.6
9/21/2024 7:02	0.0065	0.0081	0.0078	24.4	26.9	25.6
9/21/2024 7:17	0.032	0.0267	0.0441	25.6	26.9	39.4
9/21/2024 7:32	0.0062	0.005	0.0074	24.4	30.1	25.6
9/21/2024 7:47	0.0071	0.0065	0.0096	23.3	28.4	30.1
9/21/2024 8:02	0.0419	0.045	0.0534	28.4	26.9	36.6
9/21/2024 8:17	0.0056	0.0074	0.0087	21.3	22.3	21.3
9/21/2024 8:32	0.0059	0.0056	0.0071	28.4	34.1	14.6
9/21/2024 8:47	0.0168	0.0208	0.0295	34.1	39.4	39.4
9/21/2024 9:02	0.0168	0.0227	0.0335	34.1	28.4	39.4
9/21/2024 9:17	0.0276	0.0298	0.0596	51.2	46.5	51.2
9/21/2024 9:32	0.0053	0.005	0.0065	22.3	34.1	20.5
9/21/2024 9:47	0.005	0.0062	0.0068	32	34.1	28.4
9/21/2024 10:02	0.0192	0.0304	0.0344	28.4	34.1	36.6
9/21/2024 10:17	0.005	0.0068	0.0059	22.3	26.9	26.9
9/21/2024 10:32	0.0261	0.0425	0.0397	30.1	34.1	36.6
9/21/2024 10:47	0.004	0.0047	0.0056	32	39.4	24.4
9/21/2024 10:59	0.0084	0.0074	0.0205	42.7	51.2	46.5
9/21/2024 11:16	0.0214	0.0258	0.0444	46.5	42.7	51.2
9/21/2024 11:31	0.0276	0.0301	0.0354	24.4	26.9	26.9
9/21/2024 11:46	0.0332	0.0431	0.0528	26.9	28.4	36.6
9/21/2024 12:01	0.0043	0.0062	0.0087	26.9	56.9	51.2
9/21/2024 12:16	0.0438	0.0379	0.0919	42.7	42.7	42.7
9/21/2024 12:31	0.0047	0.005	0.0068	26.9	30.1	16.5
9/21/2024 12:46	0.0261	0.0301	0.0425	36.6	32	36.6
9/21/2024 13:01	0.0037	0.005	0.0071	25.6	24.4	15.5
9/21/2024 13:16	0.027	0.023	0.032	26.9	30.1	42.7
9/21/2024 13:31	0.0043	0.0059	0.0074	25.6	24.4	19.7
9/21/2024 13:41	0.0881	0.0565	0.1831	46.5	19	42.7
9/21/2024 13:57	0.0037	0.005	0.005	23.3	30.1	22.3
9/21/2024 14:12	0.0391	0.0379	0.0881	39.4	39.4	46.5
9/21/2024 14:27	0.005	0.0056	0.0087	19.7	18.3	14.2
9/21/2024 14:42	0.0115	0.0161	0.0282	17.7	46.5	46.5
9/21/2024 14:57	0.0071	0.0059	0.0137	39.4	39.4	46.5
9/21/2024 15:12	0.0313	0.0292	0.0549	42.7	46.5	51.2
9/21/2024 15:27	0.0037	0.0047	0.0047	18.3	30.1	26.9
9/21/2024 15:42	0.0242	0.027	0.0472	25.6	32	36.6
9/21/2024 15:57	0.005	0.005	0.0059	10.4	30.1	10.4
9/21/2024 15:59	0.0031	0.0043	0.0047	32	26.9	22.3
9/21/2024 16:15	0.0261	0.0233	0.0462	34.1	30.1	46.5

Table 1. Daily Vibration Monitoring Data for VM-01
22 Oak Street - Vibration Monitoring
National Grid
Bay Shore/Brightwaters, NY

Date/Time	PPV_Tran (in/sec)	PPV_Long (in/sec)	PPV_Vert (in/sec)	Freq_Tran (Hz)	Freq_Long (Hz)	Freq_Vert (Hz)
9/21/2024 16:30	0.0037	0.005	0.0053	30.1	26.9	28.4
9/21/2024 16:45	0.0192	0.0267	0.0344	32	36.6	34.1
9/21/2024 17:00	0.0043	0.005	0.0062	12.5	28.4	13.5
9/21/2024 17:15	0.0236	0.0217	0.0289	32	28.4	51.2
9/21/2024 17:30	0.004	0.0053	0.0047	23.3	26.9	28.4
9/21/2024 17:45	0.0233	0.0295	0.0363	34.1	26.9	39.4
9/21/2024 18:00	0.076	0.0512	0.1635	42.7	30.1	42.7
9/21/2024 18:15	0.0304	0.0279	0.0459	32	25.6	42.7
9/21/2024 18:30	0.004	0.0047	0.0071	28.4	32	34.1
9/21/2024 18:45	0.0304	0.0369	0.049	36.6	34.1	42.7
9/21/2024 19:00	0.005	0.0065	0.0074	19	30.1	23.3
9/21/2024 19:15	0.0301	0.0304	0.059	46.5	46.5	51.2
9/21/2024 19:24	0.0819	0.0692	0.1911	39.4	39.4	39.4
9/21/2024 19:40	0.0047	0.0053	0.0053	30.1	28.4	23.3
9/21/2024 19:55	0.0214	0.0313	0.031	28.4	39.4	32
9/21/2024 20:10	0.0289	0.04	0.0785	39.4	36.6	46.5
9/21/2024 20:25	0.0053	0.0047	0.0043	30.1	36.6	39.4
9/21/2024 20:40	0.0171	0.0242	0.0397	32	28.4	42.7
9/21/2024 20:55	0.0065	0.0065	0.0137	46.5	51.2	51.2
9/21/2024 20:59	0.031	0.0276	0.0444	30.1	30.1	36.6
9/21/2024 21:16	0.0043	0.0047	0.005	30.1	32	28.4
9/21/2024 21:31	0.0043	0.0056	0.0059	32	30.1	36.6
9/21/2024 21:46	0.0366	0.0338	0.0602	34.1	32	42.7
9/21/2024 21:49	0.0748	0.0447	0.2036	39.4	24.4	42.7
9/21/2024 22:05	0.0043	0.0053	0.0047	30.1	30.1	28.4
9/21/2024 22:20	0.0273	0.0304	0.0568	34.1	32	39.4
9/21/2024 22:35	0.0254	0.0304	0.0292	28.4	32	36.6
9/21/2024 22:50	0.0043	0.005	0.0084	30.1	28.4	51.2
9/21/2024 23:05	0.0301	0.0382	0.063	36.6	28.4	46.5
9/21/2024 23:20	0.004	0.0056	0.0053	36.6	34.1	28.4
9/21/2024 23:35	0.0056	0.0047	0.0062	28.4	39.4	39.4
9/21/2024 23:50	0.0047	0.005	0.0047	32	23.3	25.6
9/21/2024 23:59	0.0366	0.0357	0.0559	30.1	28.4	39.4
9/22/2024 0:16	0.0037	0.005	0.005	34.1	34.1	30.1
9/22/2024 0:31	0.0273	0.036	0.0444	26.9	32	36.6
9/22/2024 0:46	0.0043	0.0043	0.005	32	34.1	39.4
9/22/2024 1:01	0.0047	0.0043	0.0047	32	30.1	51.2
9/22/2024 1:16	0.004	0.0062	0.0043	36.6	32	36.6
9/22/2024 1:31	0.0043	0.0056	0.005	28.4	36.6	32
9/22/2024 1:46	0.018	0.0254	0.0295	32	26.9	42.7
9/22/2024 2:01	0.0034	0.0043	0.005	34.1	28.4	30.1
9/22/2024 2:16	0.0047	0.0043	0.005	34.1	36.6	28.4
9/22/2024 2:31	0.0047	0.0047	0.0053	32	30.1	30.1
9/22/2024 2:36	0.0676	0.0422	0.1837	42.7	42.7	42.7
9/22/2024 2:52	0.0047	0.0047	0.0043	26.9	32	30.1
9/22/2024 3:07	0.0043	0.0059	0.0053	34.1	28.4	32
9/22/2024 3:22	0.005	0.005	0.0053	39.4	36.6	32
9/22/2024 3:37	0.004	0.004	0.005	24.4	30.1	42.7
9/22/2024 3:52	0.0034	0.0034	0.004	42.7	30.1	34.1
9/22/2024 4:07	0.0047	0.005	0.004	39.4	32	25.6

Table 1. Daily Vibration Monitoring Data for VM-01
22 Oak Street - Vibration Monitoring
National Grid
Bay Shore/Brightwaters, NY

Date/Time	PPV_Tran (in/sec)	PPV_Long (in/sec)	PPV_Vert (in/sec)	Freq_Tran (Hz)	Freq_Long (Hz)	Freq_Vert (Hz)
9/22/2024 4:22	0.004	0.0047	0.0037	30.1	34.1	28.4
9/22/2024 4:37	0.004	0.0056	0.0056	30.1	32	32
9/22/2024 4:52	0.0034	0.004	0.0037	34.1	34.1	34.1
9/22/2024 5:07	0.0034	0.004	0.0047	39.4	36.6	42.7
9/22/2024 5:22	0.004	0.0047	0.0043	36.6	34.1	36.6
9/22/2024 5:37	0.032	0.0382	0.1033	42.7	42.7	46.5
9/22/2024 5:52	0.0034	0.0031	0.0034	39.4	39.4	34.1
9/22/2024 5:59	0.004	0.0037	0.0034	32	39.4	34.1
9/22/2024 6:17	0.0043	0.0056	0.0053	21.3	32	24.4
9/22/2024 6:32	0.0056	0.0043	0.0074	32	30.1	51.2
9/22/2024 6:47	0.004	0.005	0.0043	36.6	32	24.4
9/22/2024 7:02	0.0047	0.005	0.0053	32	34.1	28.4
9/22/2024 7:17	0.0586	0.0472	0.0928	39.4	42.7	46.5
9/22/2024 7:32	0.0053	0.004	0.0074	32	32	56.9
9/22/2024 7:47	0.0053	0.0053	0.0068	10	32	12.2
9/22/2024 8:02	0.0354	0.0329	0.0534	36.6	39.4	39.4
9/22/2024 8:17	0.0096	0.0112	0.0214	24.4	42.7	34.1
9/22/2024 8:32	0.0056	0.0071	0.0068	30.1	30.1	19.7
9/22/2024 8:47	0.022	0.0323	0.0469	30.1	32	46.5
9/22/2024 9:02	0.0155	0.0208	0.0282	36.6	32	42.7
9/22/2024 9:17	0.0391	0.041	0.0348	28.4	28.4	46.5
9/22/2024 9:32	0.0047	0.0062	0.0056	25.6	26.9	34.1
9/22/2024 9:47	0.0047	0.0059	0.0059	32	32	22.3
9/22/2024 10:02	0.0323	0.0313	0.0444	28.4	32	32
9/22/2024 10:17	0.0053	0.0065	0.005	30.1	34.1	32
9/22/2024 10:32	0.0065	0.0074	0.0087	34.1	30.1	14.6
9/22/2024 10:47	0.0183	0.0273	0.0307	28.4	34.1	39.4
9/22/2024 10:59	0.0043	0.005	0.0062	32	34.1	51.2
9/22/2024 11:16	0.0313	0.0382	0.0655	42.7	39.4	46.5
9/22/2024 11:31	0.0043	0.0059	0.0071	32	28.4	16.5
9/22/2024 11:46	0.0279	0.0639	0.0645	39.4	32	39.4
9/22/2024 12:01	0.0043	0.0065	0.0112	36.6	28.4	46.5
9/22/2024 12:16	0.0317	0.0304	0.0512	36.6	25.6	46.5
9/22/2024 12:31	0.004	0.0053	0.0056	30.1	34.1	16.5
9/22/2024 12:46	0.0276	0.0528	0.0425	34.1	34.1	42.7
9/22/2024 13:01	0.0034	0.005	0.0047	26.9	30.1	22.3
9/22/2024 13:16	0.0223	0.0298	0.0422	30.1	28.4	39.4
9/22/2024 13:31	0.0047	0.0056	0.0071	22.3	19.7	12.5
9/22/2024 13:40	0.0987	0.0819	0.2029	39.4	34.1	46.5
9/22/2024 13:56	0.0043	0.0056	0.0062	23.3	20.5	13.1
9/22/2024 14:11	0.027	0.0276	0.0382	30.1	26.9	46.5
9/22/2024 14:26	0.0034	0.004	0.0037	19	36.6	26.9
9/22/2024 14:41	0.022	0.0289	0.0441	39.4	36.6	51.2
9/22/2024 14:56	0.0037	0.0043	0.0071	32	25.6	51.2
9/22/2024 15:11	0.036	0.0403	0.076	39.4	32	46.5
9/22/2024 15:26	0.0034	0.0047	0.0043	26.9	24.4	16.5
9/22/2024 15:41	0.0248	0.0385	0.0422	30.1	30.1	39.4
9/22/2024 15:43	0.0788	0.0528	0.1927	39.4	25.6	42.7
9/22/2024 15:59	0.0019	0.0025	0.0025		39.4	46.5
9/22/2024 15:59	0.0059	0.0062	0.0152	39.4	46.5	46.5

Table 1. Daily Vibration Monitoring Data for VM-01
22 Oak Street - Vibration Monitoring
National Grid
Bay Shore/Brightwaters, NY

Date/Time	PPV_Tran (in/sec)	PPV_Long (in/sec)	PPV_Vert (in/sec)	Freq_Tran (Hz)	Freq_Long (Hz)	Freq_Vert (Hz)
9/22/2024 16:16	0.05	0.0565	0.1089	42.7	39.4	46.5
9/22/2024 16:31	0.0031	0.004	0.005	23.3	28.4	56.9
9/22/2024 16:46	0.0289	0.0323	0.0428	46.5	56.9	46.5
9/22/2024 17:01	0.0037	0.0043	0.0053	25.6	30.1	22.3
9/22/2024 17:16	0.0279	0.0267	0.0354	28.4	26.9	51.2
9/22/2024 17:31	0.0037	0.0053	0.0056	39.4	30.1	23.3
9/22/2024 17:46	0.0109	0.0115	0.0106	26.9	28.4	21.3
9/22/2024 18:01	0.0329	0.0341	0.0636	34.1	34.1	39.4
9/22/2024 18:16	0.0593	0.0552	0.1139	39.4	36.6	42.7
9/22/2024 18:31	0.0043	0.0043	0.0053	22.3	32	15.5
9/22/2024 18:46	0.0189	0.0248	0.0382	32	25.6	46.5
9/22/2024 19:01	0.0326	0.0304	0.0639	46.5	34.1	51.2
9/22/2024 19:16	0.0043	0.005	0.0056	32	32	24.4
9/22/2024 19:31	0.004	0.0056	0.0074	30.1	36.6	42.7
9/22/2024 19:46	0.0866	0.0462	0.1704	39.4	39.4	42.7
9/22/2024 20:01	0.0227	0.0335	0.0317	28.4	36.6	46.5
9/22/2024 20:16	0.0605	0.0562	0.2064	39.4	36.6	46.5
9/22/2024 20:16	0.0292	0.0242	0.0369	26.9	46.5	42.7
9/22/2024 20:32	0.0348	0.0419	0.0549	30.1	30.1	42.7
9/22/2024 20:47	0.0065	0.0071	0.0059	23.3	28.4	19.7
9/22/2024 20:59	0.0248	0.032	0.031	36.6	25.6	34.1
9/22/2024 21:15	0.0043	0.005	0.0056	28.4	28.4	51.2
9/22/2024 21:30	0.0043	0.0047	0.0059	32	32	36.6
9/22/2024 21:45	0.0841	0.0484	0.1871	39.4	32	42.7
9/22/2024 22:01	0.0037	0.0047	0.0065	32	26.9	23.3
9/22/2024 22:16	0.0428	0.0425	0.0984	36.6	51.2	46.5
9/22/2024 22:31	0.0047	0.0043	0.0043	30.1	32	22.3
9/22/2024 22:46	0.0248	0.0264	0.032	30.1	28.4	42.7
9/22/2024 23:01	0.004	0.004	0.005	30.1	34.1	39.4
9/22/2024 23:16	0.0279	0.0264	0.0469	26.9	26.9	51.2
9/22/2024 23:31	0.0323	0.0329	0.0794	42.7	39.4	42.7
9/22/2024 23:46	0.0174	0.0239	0.0298	28.4	26.9	46.5
9/22/2024 23:59	0.004	0.005	0.0056	30.1	32	34.1
9/23/2024 0:16	0.0043	0.0047	0.0037	30.1	32	39.4
9/23/2024 0:31	0.0422	0.0434	0.1005	42.7	42.7	46.5
9/23/2024 0:46	0.0034	0.004	0.004	34.1	39.4	39.4
9/23/2024 1:01	0.005	0.0047	0.0053	19.7	32	19
9/23/2024 1:16	0.0037	0.0037	0.0034	30.1	30.1	34.1
9/23/2024 1:31	0.0025	0.0028	0.0025	34.1	30.1	32
9/23/2024 1:46	0.0034	0.0034	0.0031	32	39.4	36.6
9/23/2024 2:01	0.0251	0.0313	0.0444	30.1	26.9	39.4
9/23/2024 2:16	0.0059	0.0043	0.0053	26.9	32	42.7
9/23/2024 2:31	0.04	0.0407	0.0956	42.7	39.4	46.5
9/23/2024 2:46	0.0326	0.0512	0.0633	30.1	34.1	42.7
9/23/2024 3:01	0.0341	0.0382	0.1024	46.5	42.7	42.7
9/23/2024 3:16	0.0394	0.0434	0.113	42.7	28.4	46.5
9/23/2024 3:31	0.0261	0.0323	0.0506	51.2	32	46.5
9/23/2024 3:46	0.0031	0.004	0.0034	32	26.9	34.1
9/23/2024 4:01	0.0037	0.0034	0.0047	30.1	36.6	36.6
9/23/2024 4:16	0.0034	0.004	0.0047	30.1	26.9	23.3

Table 1. Daily Vibration Monitoring Data for VM-01
22 Oak Street - Vibration Monitoring
National Grid
Bay Shore/Brightwaters, NY

Date/Time	PPV_Tran (in/sec)	PPV_Long (in/sec)	PPV_Vert (in/sec)	Freq_Tran (Hz)	Freq_Long (Hz)	Freq_Vert (Hz)
9/23/2024 4:31	0.005	0.0053	0.0068	30.1	28.4	26.9
9/23/2024 4:46	0.0074	0.0074	0.0171	39.4	36.6	39.4
9/23/2024 5:01	0.0062	0.0068	0.0115	46.5	46.5	46.5
9/23/2024 5:16	0.0174	0.0227	0.0295	34.1	26.9	42.7
9/23/2024 5:31	0.0137	0.0211	0.0419	34.1	46.5	42.7
9/23/2024 5:46	0.005	0.0047	0.0056	34.1	32	46.5
9/23/2024 5:59	0.0419	0.0431	0.0791	36.6	34.1	42.7
9/23/2024 6:17	0.0062	0.0056	0.0087	25.6	24.4	46.5
9/23/2024 6:32	0.0233	0.0285	0.0531	42.7	46.5	46.5
9/23/2024 6:47	0.0388	0.0304	0.0496	32	30.1	42.7
9/23/2024 7:02	0.0074	0.009	0.0109	19	28.4	25.6
9/23/2024 7:17	0.0348	0.0397	0.0602	39.4	46.5	51.2
9/23/2024 7:32	0.0068	0.0074	0.0093	22.3	25.6	17.1
9/23/2024 7:47	0.085	0.0726	0.1604	39.4	42.7	42.7
9/23/2024 8:02	0.0292	0.0348	0.0239	26.9	19	20.5
9/23/2024 8:17	0.0276	0.036	0.0416	42.7	22.3	42.7
9/23/2024 8:32	0.0251	0.036	0.0394	25.6	30.1	14.6
9/23/2024 8:47	0.0264	0.0354	0.0434	16.5	26.9	13.5
9/23/2024 9:02	0.0366	0.0313	0.0394	28.4	32	13.1
9/23/2024 9:17	0.0618	0.0546	0.0962	34.1	42.7	46.5
9/23/2024 9:32	0.0282	0.0382	0.049	26.9	16	15.5
9/23/2024 9:47	0.0261	0.0295	0.0354	30.1	32	46.5
9/23/2024 10:02	0.0177	0.0233	0.0335	36.6	34.1	46.5
9/23/2024 10:17	0.0407	0.0524	0.0618	22.3	23.3	30.1
9/23/2024 10:32	0.0341	0.0375	0.0375	32	26.9	36.6
9/23/2024 10:47	0.0285	0.0431	0.0379	32	32	42.7
9/23/2024 10:59	0.0407	0.0596	0.0577	30.1	32	39.4
9/23/2024 11:16	0.0475	0.0835	0.0981	34.1	32	34.1
9/23/2024 11:31	0.0279	0.0602	0.0608	24.4	25.6	36.6
9/23/2024 11:46	0.0258	0.0456	0.0487	24.4	28.4	13.1
9/23/2024 12:01	0.0583	0.0763	0.0853	19	20.5	19
9/23/2024 12:16	0.0559	0.0909	0.1027	19.7	24.4	16
9/23/2024 12:31	0.0227	0.0351	0.0416	36.6	30.1	36.6
9/23/2024 12:46	0.0307	0.0459	0.0583	34.1	25.6	46.5
9/23/2024 13:01	0.0807	0.0937	0.1489	26.9	28.4	28.4
9/23/2024 13:16	0.0515	0.077	0.0887	25.6	26.9	23.3
9/23/2024 13:31	0.0344	0.0515	0.0571	34.1	28.4	39.4
9/23/2024 13:46	0.0323	0.0304	0.059	51.2	51.2	46.5
9/23/2024 14:01	0.0133	0.0171	0.0164	24.4	26.9	17.7
9/23/2024 14:16	0.0292	0.031	0.0546	30.1	34.1	51.2
9/23/2024 14:31	0.0068	0.0065	0.0078	34.1	32	22.3
9/23/2024 14:46	0.0171	0.0227	0.0279	30.1	28.4	25.6
9/23/2024 15:01	0.0258	0.0276	0.0546	34.1	26.9	42.7
9/23/2024 15:16	0.0071	0.0102	0.0106	25.6	21.3	12.5
9/23/2024 15:31	0.0071	0.0081	0.009	19.7	24.4	13.1
9/23/2024 15:46	0.0065	0.0081	0.0102	28.4	30.1	20.5
9/23/2024 15:59	0.0313	0.041	0.0453	30.1	30.1	34.1
9/23/2024 16:15	0.0285	0.022	0.0465	28.4	28.4	42.7
9/23/2024 16:30	0.0068	0.0065	0.0081	34.1	24.4	11.4
9/23/2024 16:45	0.0385	0.0323	0.0372	26.9	30.1	36.6

Table 1. Daily Vibration Monitoring Data for VM-01
22 Oak Street - Vibration Monitoring
National Grid
Bay Shore/Brightwaters, NY

Date/Time	PPV_Tran (in/sec)	PPV_Long (in/sec)	PPV_Vert (in/sec)	Freq_Tran (Hz)	Freq_Long (Hz)	Freq_Vert (Hz)
9/23/2024 16:55	0.0701	0.0552	0.1905	42.7	46.5	42.7
9/23/2024 17:11	0.0397	0.0304	0.0335	34.1	28.4	46.5
9/23/2024 17:26	0.0245	0.0258	0.0363	30.1	42.7	42.7
9/23/2024 17:41	0.0254	0.0382	0.0487	25.6	34.1	36.6
9/23/2024 17:56	0.0379	0.041	0.049	34.1	30.1	39.4
9/23/2024 18:11	0.0254	0.0276	0.0413	24.4	24.4	42.7
9/23/2024 18:26	0.0264	0.0456	0.0596	28.4	28.4	39.4
9/23/2024 18:41	0.0053	0.0059	0.0112	46.5	51.2	36.6
9/23/2024 18:56	0.0422	0.0524	0.0729	42.7	32	46.5
9/23/2024 19:11	0.0062	0.0047	0.0068	23.3	34.1	12.2
9/23/2024 19:26	0.0242	0.0317	0.0363	30.1	34.1	32
9/23/2024 19:41	0.0217	0.0276	0.0453	25.6	30.1	39.4
9/23/2024 19:56	0.0326	0.0236	0.0521	36.6	34.1	51.2
9/23/2024 20:11	0.0053	0.0047	0.005	26.9	30.1	39.4
9/23/2024 20:26	0.0074	0.0056	0.0115	17.1	13.8	18.3
9/23/2024 20:41	0.0068	0.0068	0.0087	25.6	32	30.1
9/23/2024 20:56	0.0301	0.0382	0.0391	30.1	30.1	42.7
9/23/2024 20:59	0.0047	0.0099	0.0096	30.1	13.5	14.2
9/23/2024 21:15	0.0047	0.0068	0.009	36.6	28.4	51.2
9/23/2024 21:30	0.0056	0.0059	0.0047	34.1	32	32
9/23/2024 21:45	0.0199	0.0282	0.0469	34.1	36.6	46.5
9/23/2024 22:00	0.005	0.0059	0.0068	34.1	19.7	17.7
9/23/2024 22:15	0.0419	0.0428	0.0711	39.4	39.4	46.5
9/23/2024 22:30	0.0056	0.0059	0.0059	32	34.1	56.9
9/23/2024 22:45	0.0307	0.0493	0.0472	32	46.5	46.5
9/23/2024 23:00	0.027	0.023	0.0453	30.1	28.4	46.5
9/23/2024 23:15	0.005	0.0053	0.0053	25.6	28.4	25.6
9/23/2024 23:30	0.0043	0.004	0.005	30.1	32	32
9/23/2024 23:45	0.0195	0.0261	0.027	26.9	34.1	34.1
9/23/2024 23:59	0.0292	0.0338	0.0692	30.1	32	46.5
9/24/2024 0:16	0.0043	0.0047	0.0062	32	32	42.7
9/24/2024 0:31	0.0239	0.0279	0.0357	25.6	30.1	46.5
9/24/2024 0:46	0.0043	0.0043	0.0047	32	34.1	22.3
9/24/2024 1:01	0.0124	0.0158	0.0245	30.1	32	32
9/24/2024 1:16	0.0053	0.0043	0.0053	34.1	32	42.7
9/24/2024 1:31	0.0059	0.0087	0.0084	26.9	21.3	12.8
9/24/2024 1:46	0.0037	0.0043	0.0043	32	39.4	51.2
9/24/2024 2:01	0.0372	0.0295	0.0379	28.4	26.9	28.4
9/24/2024 2:16	0.0043	0.0047	0.004	34.1	34.1	30.1
9/24/2024 2:31	0.005	0.0037	0.0034	28.4	42.7	28.4
9/24/2024 2:46	0.0065	0.0062	0.0078	28.4	24.4	28.4
9/24/2024 3:01	0.0071	0.009	0.0096	23.3	25.6	20.5
9/24/2024 3:16	0.004	0.0031	0.005	32	34.1	36.6
9/24/2024 3:31	0.0273	0.0329	0.0931	26.9	26.9	39.4
9/24/2024 3:46	0.0047	0.004	0.0034	30.1	25.6	34.1
9/24/2024 4:01	0.0037	0.0043	0.0043	36.6	36.6	34.1
9/24/2024 4:16	0.0043	0.0043	0.0047	28.4	34.1	30.1
9/24/2024 4:31	0.005	0.005	0.0059	23.3	32	19.7
9/24/2024 4:46	0.0059	0.0071	0.0078	19.7	26.9	15.5
9/24/2024 5:01	0.0074	0.0065	0.0074	23.3	30.1	21.3

Table 1. Daily Vibration Monitoring Data for VM-01
22 Oak Street - Vibration Monitoring
National Grid
Bay Shore/Brightwaters, NY

Date/Time	PPV_Tran (in/sec)	PPV_Long (in/sec)	PPV_Vert (in/sec)	Freq_Tran (Hz)	Freq_Long (Hz)	Freq_Vert (Hz)
9/24/2024 5:16	0.027	0.027	0.0496	32	36.6	46.5
9/24/2024 5:31	0.005	0.0068	0.0081	30.1	34.1	24.4
9/24/2024 5:46	0.0053	0.0056	0.0081	30.1	32	17.7
9/24/2024 5:59	0.0375	0.0565	0.081	34.1	34.1	46.5
9/24/2024 6:17	0.0059	0.0071	0.0087	26.9	30.1	28.4
9/24/2024 6:32	0.0214	0.022	0.0366	32	34.1	46.5
9/24/2024 6:47	0.023	0.0273	0.0363	34.1	30.1	46.5
9/24/2024 7:02	0.0081	0.0146	0.0189	22.3	25.6	18.3
9/24/2024 7:17	0.0285	0.0289	0.0475	42.7	39.4	46.5
9/24/2024 7:32	0.0521	0.0465	0.068	30.1	30.1	46.5
9/24/2024 7:47	0.072	0.0611	0.1741	42.7	46.5	46.5
9/24/2024 8:02	0.0344	0.0512	0.0425	34.1	28.4	42.7
9/24/2024 8:17	0.0242	0.027	0.0518	32	51.2	51.2
9/24/2024 8:32	0.0211	0.041	0.0462	32	20.5	19.7
9/24/2024 8:47	0.0301	0.0329	0.0431	23.3	23.3	19.7
9/24/2024 9:02	0.0416	0.0329	0.0459	32	30.1	39.4
9/24/2024 9:17	0.0366	0.0391	0.0863	39.4	42.7	39.4
9/24/2024 9:32	0.0084	0.0124	0.0121	24.4	12.2	10.9
9/24/2024 9:47	0.0388	0.031	0.0407	28.4	28.4	46.5
9/24/2024 10:02	0.0081	0.0099	0.0099	30.1	26.9	20.5
9/24/2024 10:17	0.0236	0.0304	0.0549	46.5	42.7	46.5
9/24/2024 10:32	0.0177	0.0171	0.0245	22.3	19.7	16
9/24/2024 10:47	0.0273	0.0351	0.0317	26.9	28.4	39.4
9/24/2024 10:59	0.009	0.0074	0.0093	26.9	28.4	25.6
9/24/2024 11:16	0.0335	0.0254	0.0434	34.1	34.1	46.5
9/24/2024 11:31	0.0109	0.0118	0.0109	51.2	36.6	56.9
9/24/2024 11:46	0.0149	0.018	0.0245	39.4	21.3	36.6
9/24/2024 12:01	0.0177	0.0189	0.0254	25.6	22.3	23.3
9/24/2024 12:16	0.027	0.0282	0.0496	46.5	51.2	51.2
9/24/2024 12:31	0.0323	0.0298	0.0462	36.6	30.1	46.5
9/24/2024 12:46	0.0394	0.0407	0.0431	15.5	11.4	10.7
9/24/2024 13:01	0.0143	0.0158	0.0164	28.4	10.7	14.2
9/24/2024 13:16	0.0071	0.0065	0.0071	30.1	34.1	13.5
9/24/2024 13:31	0.0195	0.0189	0.0199	30.1	12.5	12.5
9/24/2024 13:46	0.0453	0.0649	0.0757	19	16	15.5
9/24/2024 14:01	0.0068	0.0068	0.0068	30.1	32	15.1
9/24/2024 14:13	0.0332	0.0317	0.0658	46.5	39.4	46.5
9/24/2024 14:38	0.0143	0.0366	0.058	9.1	9.3	10.7
9/24/2024 14:53	0.0053	0.0084	0.0109	32	24.4	25.6
9/24/2024 15:08	0.0043	0.0062	0.0112	36.6	19	16
9/24/2024 15:20	0.0025	0.0025	0.0031			12.8
9/24/2024 15:38	0.0025	0.0034	0.0043	36.6	17.7	14.6
9/24/2024 15:53	0.0028	0.0031	0.004	30.1	16	15.5
9/24/2024 15:59	0.0062	0.0096	0.0149	46.5	11.9	23.3
9/24/2024 16:16	0.0025	0.0031	0.0028		19.7	
9/24/2024 16:31	0.0028	0.0034	0.005	15.5	19.7	15.1
9/24/2024 16:46	0.0056	0.0078	0.0133	26.9	46.5	21.3
9/24/2024 17:01	0.0199	0.0416	0.0447	39.4	36.6	42.7
9/24/2024 17:16	0.0056	0.009	0.0096	36.6	34.1	39.4
9/24/2024 17:31	0.0053	0.0084	0.0149	24.4	22.3	25.6

Table 1. Daily Vibration Monitoring Data for VM-01
22 Oak Street - Vibration Monitoring
National Grid
Bay Shore/Brightwaters, NY

Date/Time	PPV_Tran (in/sec)	PPV_Long (in/sec)	PPV_Vert (in/sec)	Freq_Tran (Hz)	Freq_Long (Hz)	Freq_Vert (Hz)
9/24/2024 17:46	0.0059	0.0096	0.0146	36.6	23.3	21.3
9/24/2024 18:01	0.0056	0.0115	0.0149	25.6	30.1	36.6
9/24/2024 18:16	0.0025	0.0022	0.0025			21.3
9/24/2024 18:31	0.0065	0.0102	0.0124	30.1	17.7	32
9/24/2024 18:46	0.0025	0.0025	0.0034		12.5	15.5
9/24/2024 19:01	0.0074	0.009	0.0177	25.6	28.4	24.4
9/24/2024 19:16	0.0022	0.0025	0.0028		73.1	19.7
9/24/2024 19:31	0.0037	0.0053	0.0074	36.6	12.2	17.7
9/24/2024 19:46	0.0071	0.0124	0.0223	22.3	30.1	26.9
9/24/2024 20:01	0.0056	0.0078	0.0106	46.5	51.2	56.9
9/24/2024 20:16	0.0022	0.0022	0.0025			73.1
9/24/2024 20:31	0.0025	0.0022	0.0028			21.3
9/24/2024 20:46	0.005	0.0068	0.0093	23.3	22.3	16.5
9/24/2024 20:59	0.0025	0.0022	0.0025			16.5
9/24/2024 21:15	0.0028	0.0028	0.0028			
9/24/2024 21:30	0.0022	0.0022	0.0031	64		10.4
9/24/2024 21:45	0.004	0.0059	0.0106	25.6	26.9	32
9/24/2024 22:00	0.0022	0.0022	0.0028		51.2	13.8
9/24/2024 22:15	0.0053	0.0099	0.0115	51.2	25.6	56.9
9/24/2024 22:30	0.0022	0.0022	0.0028			17.7
9/24/2024 22:45	0.0059	0.0096	0.0137	34.1	24.4	25.6
9/24/2024 23:00	0.0043	0.0068	0.0112	42.7	18.3	19.7
9/24/2024 23:15	0.0025	0.0022	0.0025			
9/24/2024 23:30	0.0025	0.0022	0.0022	34.1		46.5
9/24/2024 23:45	0.005	0.0096	0.0133	25.6	19.7	21.3
9/24/2024 23:59	0.0053	0.0074	0.0093	16.5	24.4	20.5
9/25/2024 0:15	0.0025	0.0022	0.0022	6.7	8.4	20.5
9/25/2024 0:30	0.0037	0.0065	0.0078	23.3	16.5	23.3
9/25/2024 0:45	0.0022	0.0025	0.0022			
9/25/2024 1:00	0.0043	0.0059	0.009	23.3	15.1	17.1
9/25/2024 1:15	0.0022	0.0022	0.0019			
9/25/2024 1:30	0.0025	0.0022	0.0022		56.9	
9/25/2024 1:45	0.0022	0.0022	0.0022		51.2	56.9
9/25/2024 2:00	0.0081	0.0146	0.018	26.9	32	28.4
9/25/2024 2:15	0.0022	0.0022	0.0022			
9/25/2024 2:30	0.0022	0.0025	0.0028			19.7
9/25/2024 2:45	0.0022	0.0022	0.0022			
9/25/2024 3:00	0.0025	0.0022	0.0034		23.3	15.1
9/25/2024 3:15	0.0115	0.0155	0.018	39.4	32	39.4
9/25/2024 3:30	0.0047	0.0065	0.0102	64	42.7	51.2
9/25/2024 3:45	0.0022	0.0022	0.0022			
9/25/2024 4:00	0.0022	0.0022	0.0022		73.1	
9/25/2024 4:15	0.0022	0.0022	0.0022			
9/25/2024 4:30	0.0025	0.0022	0.0022		64	
9/25/2024 4:45	0.0022	0.0028	0.0031		19	18.3
9/25/2024 5:00	0.0025	0.0037	0.0047		15.1	11.9
9/25/2024 5:15	0.0062	0.009	0.0127	26.9	51.2	64
9/25/2024 5:30	0.0022	0.0031	0.0034		17.1	16
9/25/2024 5:45	0.0022	0.0022	0.0028	85.3	64	
9/25/2024 5:59	0.0062	0.0124	0.0152	32	34.1	51.2

Table 1. Daily Vibration Monitoring Data for VM-01
22 Oak Street - Vibration Monitoring
National Grid
Bay Shore/Brightwaters, NY

Date/Time	PPV_Tran (in/sec)	PPV_Long (in/sec)	PPV_Vert (in/sec)	Freq_Tran (Hz)	Freq_Long (Hz)	Freq_Vert (Hz)
9/25/2024 6:17	0.0025	0.0025	0.0037	20.5	20.5	16
9/25/2024 6:32	0.0053	0.0068	0.0102	56.9	39.4	56.9
9/25/2024 6:47	0.0059	0.0078	0.0102	51.2	26.9	64
9/25/2024 7:02	0.0025	0.0028	0.0043	85.3	13.1	5.3
9/25/2024 7:17	0.0053	0.0084	0.0121	34.1	56.9	34.1
9/25/2024 7:32	0.0071	0.0127	0.0177	34.1	34.1	39.4
9/25/2024 7:47	0.0143	0.0512	0.0583	7.9	8.4	13.1
9/25/2024 8:02	0.0133	0.027	0.0419	30.1	34.1	10.4
9/25/2024 8:17	0.0158	0.018	0.0571	8.7	8.7	13.5
9/25/2024 8:32	0.0133	0.0258	0.045	8.5	8.7	12.2
9/25/2024 8:47	0.0068	0.0171	0.0192	16.5	6.7	19
9/25/2024 9:02	0.005	0.0099	0.0143	24.4	19.7	19.7
9/25/2024 9:17	0.0118	0.0202	0.0174	34.1	32	12.8
9/25/2024 9:32	0.0245	0.0441	0.0711	7.4	6.9	10
9/25/2024 9:47	0.0146	0.0186	0.036	9.1	6.7	11.6
9/25/2024 10:02	0.0074	0.022	0.0264	7.2	19	11.6
9/25/2024 10:17	0.0056	0.0074	0.0084	34.1	15.1	15.1
9/25/2024 10:32	0.0121	0.0239	0.0391	6.4	9.8	10.9
9/25/2024 10:47	0.0062	0.032	0.0441	7.5	7.5	8.8
9/25/2024 10:59	0.0106	0.0326	0.0484	9	9.7	10.4
9/25/2024 11:16	0.0053	0.0081	0.009	51.2	30.1	39.4
9/25/2024 11:31	0.0025	0.0028	0.0031		21.3	13.8
9/25/2024 11:46	0.0065	0.0109	0.0152	32	11.4	30.1
9/25/2024 12:01	0.0078	0.0102	0.0202	9.7	10.9	13.1
9/25/2024 12:16	0.0258	0.0397	0.058	13.5	8.4	12.2
9/25/2024 12:31	0.0236	0.0447	0.1114	11.6	7.9	10.2
9/25/2024 12:46	0.0096	0.027	0.0487	10.2	7	10.2
9/25/2024 13:01	0.0106	0.0317	0.0521	10	7.8	9.3
9/25/2024 13:16	0.0192	0.0487	0.0791	24.4	28.4	12.2
9/25/2024 13:31	0.0096	0.022	0.0351	8.1	6.2	8.8
9/25/2024 13:46	0.0223	0.0475	0.0742	7.9	7.5	11.6
9/25/2024 14:01	0.0133	0.0307	0.0416	7.2	7.4	13.5
9/25/2024 14:16	0.0143	0.0236	0.0403	9.5	8.5	13.5
9/25/2024 14:31	0.0137	0.0124	0.0245	6.2	8.1	13.1
9/25/2024 14:46	0.0199	0.0348	0.0593	7.1	7.1	8.7
9/25/2024 15:01	0.0093	0.0115	0.0189	5.5	7.2	8.1
9/25/2024 15:16	0.0047	0.0078	0.0124	30.1	34.1	26.9
9/25/2024 15:26	0.0025	0.0028	0.0037		19.7	16
9/25/2024 15:48	0.0372	0.013	0.0261	28.4	51.2	32
9/25/2024 15:59	0.0112	0.0084	0.009	26.9	16	19
9/25/2024 16:16	0.0047	0.0071	0.0081	17.1	20.5	20.5
9/25/2024 16:31	0.0028	0.0028	0.0037		26.9	12.5
9/25/2024 16:46	0.0081	0.0068	0.0093	28.4	19.7	16
9/25/2024 17:01	0.0081	0.0087	0.0112	20.5	20.5	19.7
9/25/2024 17:16	0.005	0.0034	0.0053	20.5	20.5	14.6
9/25/2024 17:31	0.0078	0.0078	0.0109	22.3	26.9	16
9/25/2024 17:46	0.0056	0.0065	0.0093	25.6	20.5	17.7
9/25/2024 18:01	0.0053	0.0056	0.0059	19.7	16.5	20.5
9/25/2024 18:16	0.0034	0.0053	0.0065	14.6	22.3	23.3
9/25/2024 18:31	0.0099	0.0099	0.0087	22.3	26.9	21.3

Table 1. Daily Vibration Monitoring Data for VM-01
22 Oak Street - Vibration Monitoring
National Grid
Bay Shore/Brightwaters, NY

Date/Time	PPV_Tran (in/sec)	PPV_Long (in/sec)	PPV_Vert (in/sec)	Freq_Tran (Hz)	Freq_Long (Hz)	Freq_Vert (Hz)
9/25/2024 18:46	0.0028	0.004	0.0074		20.5	14.2
9/25/2024 19:01	0.0081	0.0074	0.0102	25.6	18.3	16
9/25/2024 19:16	0.0031	0.0087	0.0112	25.6	19	19
9/25/2024 19:31	0.0059	0.0062	0.0065	19	19.7	21.3
9/25/2024 19:46	0.009	0.0109	0.009	28.4	17.1	24.4
9/25/2024 20:01	0.0053	0.004	0.0047	25.6	18.3	19.7
9/25/2024 20:16	0.0028	0.0056	0.0071		21.3	19.7
9/25/2024 20:31	0.0028	0.0034	0.0056	20.5	22.3	16.5
9/25/2024 20:46	0.0087	0.0084	0.0124	19	20.5	17.7
9/25/2024 20:59	0.0025	0.0028	0.0028		19.7	22.3
9/25/2024 21:16	0.0028	0.0053	0.0059	56.9	23.3	20.5
9/25/2024 21:31	0.0025	0.0043	0.0062		19	18.3
9/25/2024 21:46	0.0093	0.0084	0.0093	20.5	25.6	19
9/25/2024 22:01	0.0047	0.0037	0.0062	23.3	18.3	21.3
9/25/2024 22:16	0.0053	0.005	0.0059	32	20.5	19.7
9/25/2024 22:31	0.0028	0.0043	0.0065	13.1	19.7	17.7
9/25/2024 22:46	0.0106	0.0087	0.0087	26.9	13.5	20.5
9/25/2024 23:01	0.0043	0.004	0.0056	22.3	20.5	13.8
9/25/2024 23:16	0.0031	0.0043	0.0056	28.4	17.1	17.7
9/25/2024 23:31	0.0034	0.0047	0.0074	20.5	17.7	15.5
9/25/2024 23:46	0.0081	0.0053	0.0074	19	20.5	17.1
9/25/2024 23:59	0.0059	0.004	0.0062	25.6	21.3	22.3
9/26/2024 0:15	0.0028	0.0022	0.0028	10.2	26.9	22.3
9/26/2024 0:30	0.005	0.0043	0.005	30.1	20.5	19
9/26/2024 0:45	0.0047	0.0068	0.0096	21.3	21.3	17.1
9/26/2024 1:00	0.0056	0.0053	0.0062	19.7	19	20.5
9/26/2024 1:15	0.0025	0.0022	0.0025	85.3		
9/26/2024 1:30	0.0025	0.0022	0.0025	73.1		42.7
9/26/2024 1:45	0.0031	0.0078	0.0096	28.4	21.3	19
9/26/2024 2:00	0.0102	0.0084	0.0087	22.3	22.3	15.1
9/26/2024 2:15	0.0022	0.004	0.0047	51.2	23.3	21.3
9/26/2024 2:30	0.0028	0.0065	0.0096	22.3	14.2	13.5
9/26/2024 2:45	0.0025	0.0022	0.0025			46.5
9/26/2024 3:00	0.0031	0.0031	0.0053	16	19	14.6
9/26/2024 3:15	0.0022	0.0025	0.0025	73.1		26.9
9/26/2024 3:30	0.0084	0.0074	0.0102	22.3	19.7	13.8
9/26/2024 3:45	0.0025	0.0025	0.0034			21.3
9/26/2024 4:00	0.0025	0.0022	0.0022			
9/26/2024 4:15	0.0025	0.0037	0.0043	23.3	23.3	21.3
9/26/2024 4:30	0.0025	0.0025	0.0034	13.8	32	17.7
9/26/2024 4:45	0.0031	0.0025	0.0037	13.5	16	13.8
9/26/2024 5:00	0.004	0.0031	0.005	16.5	18.3	13.1
9/26/2024 5:15	0.0059	0.0043	0.0068	28.4	15.5	13.5
9/26/2024 5:30	0.0028	0.0034	0.0047	26.9	26.9	13.8
9/26/2024 5:45	0.0047	0.0053	0.0093	19	23.3	19.7
9/26/2024 5:59	0.0059	0.005	0.0081	26.9	20.5	12.8
9/26/2024 6:17	0.004	0.0065	0.0112	12.5	24.4	16
9/26/2024 6:32	0.0047	0.004	0.0053	28.4	24.4	23.3
9/26/2024 6:47	0.0056	0.0053	0.0093	30.1	22.3	19.7
9/26/2024 7:02	0.005	0.009	0.0115	73.1	85.3	15.5

Table 1. Daily Vibration Monitoring Data for VM-01
22 Oak Street - Vibration Monitoring
National Grid
Bay Shore/Brightwaters, NY

Date/Time	PPV_Tran (in/sec)	PPV_Long (in/sec)	PPV_Vert (in/sec)	Freq_Tran (Hz)	Freq_Long (Hz)	Freq_Vert (Hz)
9/26/2024 7:17	0.0059	0.0152	0.0195	25.6	18.3	17.7
9/26/2024 7:32	0.0047	0.004	0.0065	34.1	17.1	36.6
9/26/2024 7:47	0.0375	0.0496	0.0667	24.4	12.8	20.5
9/26/2024 8:02	0.0112	0.0071	0.0152	19.7	18.3	14.6
9/26/2024 8:17	0.0065	0.0047	0.0071	23.3	19.7	17.7
9/26/2024 8:32	0.0037	0.0037	0.0053	16	18.3	17.7
9/26/2024 8:47	0.0093	0.0081	0.0121	21.3	17.1	20.5
9/26/2024 9:02	0.0065	0.0121	0.0164	56.9	56.9	56.9
9/26/2024 9:17	0.0208	0.031	0.0444	51.2	39.4	42.7
9/26/2024 9:32	0.0034	0.0043	0.0068	13.5	19.7	16.5
9/26/2024 9:47	0.0074	0.0078	0.0078	25.6	13.5	24.4
9/26/2024 10:02	0.004	0.0059	0.009	56.9	10.2	56.9
9/26/2024 10:17	0.0062	0.0059	0.0074	32	19	14.2
9/26/2024 10:32	0.0031	0.0047	0.0078	19.7	17.1	14.2
9/26/2024 10:47	0.0078	0.0078	0.0087	32	21.3	25.6
9/26/2024 10:59	0.0037	0.0034	0.0047	21.3	19.7	15.1
9/26/2024 11:15	0.005	0.0037	0.0059	28.4	26.9	21.3
9/26/2024 11:30	0.0732	0.0503	0.0807	16	15.1	9.3
9/26/2024 11:32	0.1247	0.2954	0.269	18.3	15.5	13.8
9/26/2024 11:33	0.1133	0.2498	0.2526	20.5	12.8	23.3
9/26/2024 11:35	0.1257	0.2653	0.2889	19	13.8	14.2
9/26/2024 11:38	0.1306	0.2185	0.2939	11.6	13.5	16.5
9/26/2024 11:39	0.202	0.1648	0.2641	17.1	15.1	16.5
9/26/2024 11:55	0.0884	0.0804	0.1188	20.5	16	21.3
9/26/2024 12:10	0.1033	0.1002	0.1378	14.6	13.5	13.8
9/26/2024 12:25	0.0534	0.0602	0.0586	16.5	19	13.5
9/26/2024 12:40	0.1465	0.0977	0.1614	19	19	21.3
9/26/2024 12:55	0.0602	0.0372	0.0512	18.3	19	12.8
9/26/2024 13:10	0.1266	0.0832	0.1226	20.5	17.1	15.5
9/26/2024 13:25	0.1486	0.0773	0.1133	24.4	16	24.4
9/26/2024 13:40	0.0441	0.0642	0.0528	12.5	10.7	16
9/26/2024 13:55	0.0428	0.0397	0.0521	12.8	13.1	12.8
9/26/2024 14:10	0.045	0.0528	0.0732	17.7	17.1	19.7
9/26/2024 14:25	0.0897	0.1074	0.0971	13.8	9	30.1
9/26/2024 14:40	0.1418	0.1198	0.1576	20.5	11.6	11.9
9/26/2024 14:55	0.0043	0.0127	0.0199	12.8	17.1	13.5
9/26/2024 15:10	0.0047	0.0093	0.0124	28.4	18.3	18.3
9/26/2024 15:25	0.0031	0.0034	0.0071	10.4	16	1.9
9/26/2024 15:40	0.0031	0.0065	0.0121	17.7	12.8	15.1
9/26/2024 15:55	0.0037	0.0043	0.0078	11.6	19.7	19
9/26/2024 15:59	0.0081	0.0074	0.0115	26.9	17.1	20.5
9/26/2024 16:15	0.0034	0.0078	0.0106	15.5	17.1	15.1
9/26/2024 16:30	0.0031	0.0056	0.0115	22.3	21.3	13.1
9/26/2024 16:45	0.0078	0.009	0.009	28.4	17.1	20.5
9/26/2024 17:00	0.009	0.0099	0.0164	18.3	21.3	15.5
9/26/2024 17:15	0.0053	0.004	0.0068	19.7	24.4	24.4
9/26/2024 17:30	0.0062	0.0062	0.0087	19.7	28.4	17.7
9/26/2024 17:45	0.004	0.0071	0.0106	19.7	19.7	16.5
9/26/2024 18:00	0.0071	0.0065	0.0121	26.9	18.3	18.3
9/26/2024 18:15	0.0037	0.0102	0.014	24.4	23.3	17.7

Table 1. Daily Vibration Monitoring Data for VM-01
22 Oak Street - Vibration Monitoring
National Grid
Bay Shore/Brightwaters, NY

Date/Time	PPV_Tran (in/sec)	PPV_Long (in/sec)	PPV_Vert (in/sec)	Freq_Tran (Hz)	Freq_Long (Hz)	Freq_Vert (Hz)
9/26/2024 18:30	0.0065	0.0062	0.0087	30.1	10.9	16.5
9/26/2024 18:45	0.0084	0.0109	0.009	30.1	24.4	20.5
9/26/2024 19:00	0.0047	0.0102	0.0152	28.4	21.3	17.1
9/26/2024 19:15	0.0025	0.0047	0.0068	42.7	18.3	18.3
9/26/2024 19:30	0.0056	0.013	0.0189	26.9	21.3	18.3
9/26/2024 19:45	0.009	0.0099	0.0146	28.4	26.9	17.1
9/26/2024 20:00	0.0056	0.005	0.0078	24.4	23.3	21.3
9/26/2024 20:15	0.0025	0.004	0.0053	51.2	19.7	15.5
9/26/2024 20:30	0.0025	0.004	0.0078	30.1	19.7	16
9/26/2024 20:45	0.0074	0.0081	0.0102	30.1	11.4	20.5
9/26/2024 20:59	0.0031	0.0028	0.004	16	21.3	17.7
9/26/2024 21:15	0.0028	0.0037	0.0053	14.2	16.5	21.3
9/26/2024 21:30	0.004	0.0028	0.0031	30.1	24.4	25.6
9/26/2024 21:45	0.0071	0.0093	0.0127	22.3	19	16.5
9/26/2024 22:00	0.0022	0.0025	0.004			23.3
9/26/2024 22:15	0.0059	0.0059	0.0093	26.9	21.3	19
9/26/2024 22:30	0.0028	0.0028	0.0047	16	17.1	11.1
9/26/2024 22:45	0.0081	0.0074	0.0084	20.5	14.6	15.1
9/26/2024 23:00	0.0053	0.0053	0.0087	19	19	23.3
9/26/2024 23:15	0.0031	0.0056	0.0099	20.5	17.7	16
9/26/2024 23:30	0.0025	0.0025	0.0025	51.2		25.6
9/26/2024 23:45	0.0071	0.0081	0.0084	19.7	10.7	16.5
9/26/2024 23:59	0.005	0.0037	0.005	32	11.6	21.3
9/27/2024 0:15	0.0028	0.0025	0.0028			24.4
9/27/2024 0:30	0.004	0.004	0.0047	36.6	26.9	24.4
9/27/2024 0:45	0.0022	0.0025	0.0022		51.2	85.3
9/27/2024 1:00	0.0037	0.004	0.0053	26.9	18.3	17.1
9/27/2024 1:15	0.0062	0.0056	0.0087	19	24.4	24.4
9/27/2024 1:30	0.0022	0.0022	0.0025		85.3	25.6
9/27/2024 1:45	0.0022	0.0022	0.0022		85.3	17.7
9/27/2024 2:00	0.0081	0.0059	0.0071	23.3	28.4	23.3
9/27/2024 2:15	0.0022	0.0022	0.0025			23.3
9/27/2024 2:30	0.0028	0.0028	0.0037	18.3	15.1	15.1
9/27/2024 2:45	0.0022	0.0022	0.0022	85.3		
9/27/2024 3:00	0.0025	0.0028	0.005	19.7	15.5	15.5
9/27/2024 3:15	0.0022	0.0022	0.0022		26.9	
9/27/2024 3:30	0.0047	0.0034	0.0043	21.3	22.3	25.6
9/27/2024 3:45	0.0084	0.0096	0.0112	24.4	9.3	19
9/27/2024 4:00	0.0031	0.0028	0.004	22.3	26.9	17.7
9/27/2024 4:15	0.0025	0.0025	0.0028	85.3	19.7	22.3
9/27/2024 4:30	0.0025	0.0028	0.0034	56.9	46.5	14.6
9/27/2024 4:45	0.0037	0.0118	0.0168	21.3	19	17.7
9/27/2024 5:00	0.004	0.0047	0.0065	11.9	9.7	15.1
9/27/2024 5:15	0.005	0.0059	0.0062	22.3	22.3	20.5
9/27/2024 5:30	0.005	0.0096	0.0115	56.9	51.2	42.7
9/27/2024 5:45	0.0031	0.0081	0.013	24.4	21.3	19.7
9/27/2024 5:59	0.0065	0.0118	0.0155	23.3	23.3	19.7
9/27/2024 6:17	0.0031	0.0034	0.0059	21.3	24.4	18.3
9/27/2024 6:32	0.0043	0.0037	0.0047	13.5	17.1	15.5
9/27/2024 6:47	0.0059	0.0115	0.0168		19.7	17.1

Table 1. Daily Vibration Monitoring Data for VM-01
22 Oak Street - Vibration Monitoring
National Grid
Bay Shore/Brightwaters, NY

Date/Time	PPV_Tran (in/sec)	PPV_Long (in/sec)	PPV_Vert (in/sec)	Freq_Tran (Hz)	Freq_Long (Hz)	Freq_Vert (Hz)
9/27/2024 7:02	0.0056	0.0053	0.0084	19.7	12.5	16
9/27/2024 7:17	0.0056	0.0102	0.0152	20.5	17.1	17.1
9/27/2024 7:32	0.0034	0.0028	0.005	18.3	28.4	15.1
9/27/2024 7:47	0.0289	0.0375	0.036	11.9	15.1	11.9
9/27/2024 8:02	0.0416	0.0233	0.0354	14.2	18.3	18.3
9/27/2024 8:17	0.0739	0.0962	0.0866	19.7	18.3	21.3
9/27/2024 8:32	0.0652	0.0683	0.0971	16	17.7	12.8
9/27/2024 8:47	0.0965	0.0739	0.104	17.1	14.6	13.5
9/27/2024 9:02	0.0388	0.0248	0.0348	14.2	9.5	19.7
9/27/2024 9:17	0.0481	0.059	0.0891	23.3	30.1	34.1
9/27/2024 9:32	0.0496	0.041	0.0583	10.2	9.1	13.1
9/27/2024 9:47	0.0658	0.0407	0.049	11.4	8.7	9.7
9/27/2024 10:02	0.0692	0.0503	0.1154	13.1	11.4	46.5
9/27/2024 10:17	0.0059	0.0053	0.0078	13.8	19.7	22.3
9/27/2024 10:32	0.0475	0.0261	0.0366	11.9	7.8	19.7
9/27/2024 10:47	0.0624	0.0869	0.1117	13.5	13.5	15.1
9/27/2024 10:59	0.0714	0.0552	0.0524	13.1	11.6	26.9
9/27/2024 11:16	0.0239	0.0096	0.0214	11.9	19	16.5
9/27/2024 11:31	0.0065	0.0047	0.0074	13.8	14.6	56.9
9/27/2024 11:46	0.0078	0.0081	0.0084	22.3	15.1	18.3
9/27/2024 12:01	0.0195	0.0177	0.0295	10	30.1	25.6
9/27/2024 12:16	0.0661	0.179	0.1483	21.3	14.6	10.9
9/27/2024 12:17	0.0891	0.1952	0.2926	19.7	13.1	15.1
9/27/2024 12:33	0.1111	0.1319	0.1818	20.5	15.1	13.5
9/27/2024 12:48	0.0481	0.0419	0.0847	9.7	13.5	13.1
9/27/2024 13:03	0.0453	0.0627	0.0695	13.5	14.2	11.9
9/27/2024 13:18	0.0574	0.0372	0.0717	16	15.5	14.2
9/27/2024 13:33	0.0683	0.0441	0.0568	14.2	18.3	14.2
9/27/2024 13:48	0.0503	0.0357	0.0981	15.1	11.6	15.1
9/27/2024 14:03	0.0531	0.0546	0.0928	16.5	21.3	15.5
9/27/2024 14:18	0.009	0.0062	0.0115	20.5	19	17.1
9/27/2024 14:33	0.0028	0.0028	0.0053	16	19.7	13.1
9/27/2024 14:48	0.0068	0.0106	0.0155	17.1	16.5	14.6
9/27/2024 15:03	0.0043	0.0043	0.0068	26.9	15.1	14.2
9/27/2024 15:18	0.0034	0.0084	0.0109	12.5	19	13.8
9/27/2024 15:33	0.0034	0.0056	0.0068	25.6	12.8	11.6
9/27/2024 15:48	0.0034	0.005	0.0074	23.3	21.3	19.7
9/27/2024 15:59	0.0068	0.0078	0.0078	32	14.2	20.5
9/27/2024 16:15	0.005	0.0047	0.0062	21.3	22.3	16
9/27/2024 16:30	0.0028	0.0047	0.0062	36.6	19	19.7
9/27/2024 16:45	0.0074	0.0084	0.0081	24.4	21.3	17.7
9/27/2024 17:00	0.0087	0.0078	0.0127	25.6	13.5	15.1
9/27/2024 17:15	0.0078	0.009	0.0118	19.7	11.1	14.2
9/27/2024 17:30	0.0062	0.0068	0.0078	20.5	22.3	24.4
9/27/2024 17:45	0.0071	0.0053	0.0071	15.5	18.3	17.7
9/27/2024 18:00	0.005	0.0068	0.0087	18.3	22.3	19
9/27/2024 18:15	0.0034	0.0068	0.0102	24.4	21.3	17.7
9/27/2024 18:30	0.0056	0.0053	0.0071	22.3	25.6	22.3
9/27/2024 18:45	0.0068	0.0034	0.005	9.7	34.1	15.5
9/27/2024 19:00	0.0062	0.0071	0.0084	22.3	13.8	15.5

Table 1. Daily Vibration Monitoring Data for VM-01
22 Oak Street - Vibration Monitoring
National Grid
Bay Shore/Brightwaters, NY

Date/Time	PPV_Tran (in/sec)	PPV_Long (in/sec)	PPV_Vert (in/sec)	Freq_Tran (Hz)	Freq_Long (Hz)	Freq_Vert (Hz)
9/27/2024 19:15	0.0022	0.0053	0.0068		19.7	18.3
9/27/2024 19:30	0.0068	0.0174	0.0282	23.3	22.3	17.7
9/27/2024 19:45	0.0065	0.0071	0.0081	21.3	20.5	19
9/27/2024 20:00	0.0047	0.0059	0.0112	21.3	17.1	15.5
9/27/2024 20:15	0.0025	0.0043	0.0068	26.9	19	15.5
9/27/2024 20:30	0.0028	0.0034	0.0053	19	22.3	9.5
9/27/2024 20:45	0.0062	0.0071	0.0081	30.1	15.5	19
9/27/2024 20:59	0.0034	0.0062	0.0102	12.2	14.6	17.7
9/27/2024 21:15	0.0028	0.0059	0.0084		21.3	16
9/27/2024 21:30	0.0025	0.0053	0.0071	30.1	21.3	20.5
9/27/2024 21:45	0.0071	0.0059	0.0074	19.7	18.3	22.3
9/27/2024 22:00	0.0025	0.0037	0.0068	23.3	17.7	14.6
9/27/2024 22:15	0.005	0.0047	0.0053	24.4	23.3	26.9
9/27/2024 22:30	0.0025	0.0034	0.004	34.1	23.3	11.4
9/27/2024 22:45	0.0074	0.0084	0.0084	20.5	14.6	23.3
9/27/2024 23:00	0.0043	0.0037	0.005	28.4	26.9	21.3
9/27/2024 23:15	0.0025	0.0025	0.0034		13.8	23.3
9/27/2024 23:30	0.0034	0.0037	0.005	14.6	13.8	12.8
9/27/2024 23:45	0.0068	0.0059	0.0084	23.3	19	23.3
9/27/2024 23:59	0.0053	0.0034	0.0043	19	21.3	19.7
9/28/2024 0:16	0.0037	0.0034	0.0047	26.9	23.3	17.1
9/28/2024 0:31	0.004	0.0043	0.0081	25.6	22.3	16.5
9/28/2024 0:46	0.0053	0.005	0.0059	24.4	16.5	16
9/28/2024 1:01	0.0059	0.005	0.0062	24.4	25.6	21.3
9/28/2024 1:16	0.0025	0.0022	0.0031			17.1
9/28/2024 1:31	0.0074	0.0071	0.0106	26.9	30.1	13.1
9/28/2024 1:46	0.0065	0.0078	0.0081	20.5	17.7	20.5
9/28/2024 2:01	0.0028	0.0022	0.004	46.5		46.5
9/28/2024 2:16	0.004	0.0074	0.0158	24.4	25.6	24.4
9/28/2024 2:31	0.0053	0.0065	0.0084	19.7	18.3	19
9/28/2024 2:46	0.0025	0.0025	0.0025	73.1	73.1	18.3
9/28/2024 3:01	0.0034	0.0028	0.005	13.8	17.7	13.1
9/28/2024 3:16	0.0074	0.0068	0.0078	30.1	28.4	21.3
9/28/2024 3:31	0.0022	0.0022	0.0022			
9/28/2024 3:46	0.0093	0.0084	0.0115	39.4	24.4	14.2
9/28/2024 4:01	0.0031	0.0068	0.0115	39.4	16.5	16
9/28/2024 4:16	0.0028	0.0025	0.0031	73.1		22.3
9/28/2024 4:31	0.0025	0.0022	0.0022			73.1
9/28/2024 4:46	0.0022	0.0025	0.0047		25.6	13.5
9/28/2024 5:01	0.0043	0.0031	0.0068	14.2	19.7	15.1
9/28/2024 5:16	0.0025	0.0022	0.0031	36.6		36.6
9/28/2024 5:31	0.005	0.0056	0.0056	36.6	32	15.5
9/28/2024 5:46	0.0025	0.0025	0.0034			13.8
9/28/2024 5:59	0.0034	0.0031	0.0053	16	16.5	16.5
9/28/2024 6:17	0.0031	0.0031	0.0056	16	25.6	14.6
9/28/2024 6:32	0.0025	0.0025	0.0037	12.8		12.5
9/28/2024 6:47	0.0028	0.0022	0.0037	15.5		16.5
9/28/2024 7:02	0.005	0.0043	0.0059	13.1	73.1	64
9/28/2024 7:17	0.005	0.0037	0.0056	15.5	23.3	14.2
9/28/2024 7:32	0.004	0.0034	0.0053	13.8	22.3	15.5

Table 1. Daily Vibration Monitoring Data for VM-01
22 Oak Street - Vibration Monitoring
National Grid
Bay Shore/Brightwaters, NY

Date/Time	PPV_Tran (in/sec)	PPV_Long (in/sec)	PPV_Vert (in/sec)	Freq_Tran (Hz)	Freq_Long (Hz)	Freq_Vert (Hz)
9/28/2024 7:47	0.0031	0.0053	0.0078	16	21.3	23.3
9/28/2024 8:02	0.0028	0.0053	0.0109	17.7	17.1	16.5
9/28/2024 8:17	0.0062	0.0053	0.0074	19	16.5	16.5
9/28/2024 8:32	0.0037	0.0047	0.0065	9.8	20.5	18.3
9/28/2024 8:47	0.005	0.0037	0.0056	22.3	21.3	16.5
9/28/2024 9:02	0.0034	0.004	0.0071	11.9	19	16
9/28/2024 9:17	0.0074	0.0068	0.0074	20.5	21.3	22.3
9/28/2024 9:32	0.0056	0.005	0.0059	24.4	21.3	22.3
9/28/2024 9:47	0.0028	0.0025	0.004	19	19	18.3
9/28/2024 10:02	0.0078	0.0071	0.0084	19.7	21.3	24.4
9/28/2024 10:17	0.0043	0.004	0.0059	17.7	14.6	13.5
9/28/2024 10:32	0.0028	0.0034	0.0043	17.1	19.7	10.2
9/28/2024 10:47	0.005	0.0096	0.0112	28.4	20.5	17.1
9/28/2024 10:59	0.0059	0.0093	0.014	13.1	51.2	64
9/28/2024 11:16	0.0084	0.0078	0.013	24.4	19	17.1
9/28/2024 11:31	0.0037	0.0034	0.0053	12.5	12.8	11.4
9/28/2024 11:46	0.0059	0.0078	0.0133	25.6	56.9	51.2
9/28/2024 12:01	0.0065	0.0056	0.0065	7	56.9	19.7
9/28/2024 12:16	0.0093	0.0078	0.0093	7.1	36.6	17.1
9/28/2024 12:31	0.0025	0.0043	0.0068	32	17.1	21.3
9/28/2024 12:46	0.0071	0.0074	0.0074	21.3	14.6	22.3
9/28/2024 13:01	0.0037	0.0068	0.0106	28.4	18.3	20.5
9/28/2024 13:16	0.0084	0.0065	0.0084	24.4	26.9	20.5
9/28/2024 13:31	0.0031	0.0028	0.0056	13.1	19.7	17.1
9/28/2024 13:46	0.0106	0.0093	0.013	25.6	11.9	21.3
9/28/2024 14:01	0.0031	0.0053	0.0084	15.1	19.7	20.5
9/28/2024 14:16	0.0047	0.0034	0.0062	19.7	25.6	13.5
9/28/2024 14:31	0.004	0.0096	0.0146	28.4	19	20.5
9/28/2024 14:46	0.0068	0.0062	0.0074	22.3	10	21.3
9/28/2024 15:01	0.0025	0.004	0.0043	36.6	19.7	20.5
9/28/2024 15:16	0.004	0.0043	0.0059	34.1	23.3	20.5
9/28/2024 15:31	0.0037	0.004	0.0071	16.5	18.3	15.5
9/28/2024 15:46	0.0078	0.0074	0.0078	24.4	24.4	25.6
9/28/2024 15:59	0.0028	0.0062	0.0071	24.4	20.5	21.3
9/28/2024 16:16	0.004	0.004	0.004	28.4	18.3	20.5
9/28/2024 16:31	0.0025	0.0056	0.0093	15.5	20.5	16
9/28/2024 16:46	0.0068	0.0062	0.0068	23.3	10.4	22.3
9/28/2024 17:01	0.0028	0.0099	0.0121	34.1	22.3	19
9/28/2024 17:16	0.0059	0.0081	0.0115	24.4	21.3	18.3
9/28/2024 17:31	0.0028	0.0025	0.0028	17.7	15.5	21.3
9/28/2024 17:46	0.009	0.0096	0.0115	30.1	20.5	15.1
9/28/2024 18:01	0.0028	0.004	0.004	23.3	20.5	19
9/28/2024 18:16	0.0037	0.0053	0.0059	22.3	22.3	24.4
9/28/2024 18:31	0.0025	0.0034	0.0031	46.5	22.3	21.3
9/28/2024 18:46	0.0053	0.0053	0.0065	15.1	21.3	22.3
9/28/2024 19:01	0.0031	0.0031	0.004	21.3	22.3	17.1
9/28/2024 19:16	0.0047	0.0043	0.0059	30.1	39.4	51.2
9/28/2024 19:31	0.0115	0.0096	0.0106	25.6	19	17.1
9/28/2024 19:46	0.0047	0.0043	0.0062	20.5	14.2	14.6
9/28/2024 20:01	0.0028	0.005	0.0062	46.5	25.6	23.3

Table 1. Daily Vibration Monitoring Data for VM-01
22 Oak Street - Vibration Monitoring
National Grid
Bay Shore/Brightwaters, NY

Date/Time	PPV_Tran (in/sec)	PPV_Long (in/sec)	PPV_Vert (in/sec)	Freq_Tran (Hz)	Freq_Long (Hz)	Freq_Vert (Hz)
9/28/2024 20:16	0.0047	0.004	0.0056	32	23.3	19.7
9/28/2024 20:31	0.0065	0.0056	0.0074	22.3	23.3	19
9/28/2024 20:46	0.0028	0.0031	0.0034	25.6	18.3	14.2
9/28/2024 20:59	0.0053	0.0059	0.0071	12.2	19.7	19.7
9/28/2024 21:16	0.0028	0.0059	0.0078		20.5	16
9/28/2024 21:31	0.0025	0.0025	0.0037	24.4		21.3
9/28/2024 21:46	0.0087	0.0096	0.0109	17.1	23.3	16
9/28/2024 22:01	0.0059	0.0043	0.0071	20.5	19	23.3
9/28/2024 22:16	0.0025	0.005	0.0074	21.3	17.7	17.1
9/28/2024 22:31	0.0028	0.0037	0.005	19	21.3	19.7
9/28/2024 22:46	0.0065	0.0065	0.0071	12.5	23.3	22.3
9/28/2024 23:01	0.0025	0.0034	0.0037		28.4	32
9/28/2024 23:16	0.0043	0.004	0.0059	42.7	19.7	30.1
9/28/2024 23:31	0.0022	0.0065	0.0078	25.6	19	18.3
9/28/2024 23:46	0.0053	0.0059	0.009	25.6	23.3	16
9/28/2024 23:59	0.0028	0.004	0.0059	39.4	22.3	19.7
9/29/2024 0:16	0.0028	0.0025	0.0031			16.5
9/29/2024 0:31	0.0068	0.0053	0.0074	23.3	10.4	21.3
9/29/2024 0:46	0.0022	0.0022	0.0028			19
9/29/2024 1:01	0.0037	0.0068	0.0106	42.7	16.5	16.5
9/29/2024 1:16	0.0022	0.0022	0.0031	28.4		24.4
9/29/2024 1:31	0.0056	0.0127	0.018	19	20.5	17.7
9/29/2024 1:46	0.0062	0.0078	0.0093	19	21.3	16.5
9/29/2024 2:01	0.0025	0.0022	0.0025	73.1	64	42.7
9/29/2024 2:16	0.0022	0.0022	0.0025	64		34.1
9/29/2024 2:31	0.0106	0.0084	0.0112	24.4	17.7	14.6
9/29/2024 2:46	0.0025	0.0022	0.0031	64	85.3	21.3
9/29/2024 3:01	0.0028	0.005	0.0065	32	20.5	22.3
9/29/2024 3:16	0.0025	0.0022	0.0025		85.3	34.1
9/29/2024 3:31	0.0022	0.0022	0.0025			30.1
9/29/2024 3:46	0.0022	0.0022	0.0031		39.4	20.5
9/29/2024 4:01	0.0025	0.0022	0.0025	85.3		32
9/29/2024 4:16	0.0022	0.0022	0.0022	73.1		56.9
9/29/2024 4:31	0.0022	0.0022	0.0022			28.4
9/29/2024 4:46	0.0025	0.0022	0.0022	39.4		
9/29/2024 5:01	0.0034	0.0028	0.0056	17.1	19	15.5
9/29/2024 5:16	0.0022	0.0025	0.0025			
9/29/2024 5:31	0.0056	0.005	0.0059	20.5	20.5	24.4
9/29/2024 5:46	0.0025	0.0034	0.0037	24.4	23.3	21.3
9/29/2024 5:59	0.0025	0.0022	0.0022			
9/29/2024 6:17	0.0037	0.0053	0.0093	16	22.3	17.1
9/29/2024 6:32	0.0053	0.0146	0.0161	25.6	22.3	19
9/29/2024 6:47	0.0022	0.0025	0.0047		28.4	16
9/29/2024 7:02	0.0025	0.0022	0.0031			34.1
9/29/2024 7:17	0.0071	0.0065	0.005	13.5	26.9	12.8
9/29/2024 7:32	0.0028	0.0028	0.0043	11.6	42.7	10.9
9/29/2024 7:47	0.0031	0.0025	0.0037	22.3	25.6	16.5
9/29/2024 8:02	0.005	0.0109	0.0161	13.1	19.7	15.5
9/29/2024 8:17	0.0071	0.0084	0.0074	22.3	85.3	19.7
9/29/2024 8:32	0.0028	0.0031	0.004	23.3	21.3	15.5

Table 1. Daily Vibration Monitoring Data for VM-01
22 Oak Street - Vibration Monitoring
National Grid
Bay Shore/Brightwaters, NY

Date/Time	PPV_Tran (in/sec)	PPV_Long (in/sec)	PPV_Vert (in/sec)	Freq_Tran (Hz)	Freq_Long (Hz)	Freq_Vert (Hz)
9/29/2024 8:47	0.0099	0.0102	0.0078	26.9	22.3	25.6
9/29/2024 9:02	0.0068	0.0192	0.0236	32	21.3	21.3
9/29/2024 9:17	0.0087	0.0099	0.0087	20.5	25.6	17.7
9/29/2024 9:32	0.0053	0.0056	0.0059	21.3	23.3	17.7
9/29/2024 9:47	0.0031	0.0047	0.0068	28.4	16.5	18.3
9/29/2024 10:02	0.0071	0.0059	0.0081	19	23.3	18.3
9/29/2024 10:17	0.0031	0.0053	0.0065	13.1	21.3	21.3
9/29/2024 10:32	0.0043	0.004	0.0034	46.5	28.4	15.1
9/29/2024 10:47	0.0062	0.0059	0.0065	21.3	21.3	24.4
9/29/2024 10:59	0.0028	0.0031	0.0034	23.3	24.4	19.7
9/29/2024 11:15	0.0093	0.0099	0.0096	22.3	12.5	19.7
9/29/2024 11:30	0.0031	0.0028	0.0034	19.7	22.3	20.5
9/29/2024 11:45	0.0081	0.0074	0.0084	19	17.7	24.4
9/29/2024 12:00	0.0025	0.0043	0.0059	73.1	17.7	17.1
9/29/2024 12:15	0.0053	0.0068	0.005	46.5	34.1	20.5
9/29/2024 12:30	0.0031	0.0053	0.0062	23.3	24.4	14.6
9/29/2024 12:45	0.0062	0.0074	0.0096	15.1	22.3	23.3
9/29/2024 13:00	0.0053	0.0047	0.0062	39.4	19.7	19.7
9/29/2024 13:15	0.0056	0.0065	0.0093	19	19.7	19
9/29/2024 13:30	0.0056	0.0106	0.013	23.3	20.5	18.3
9/29/2024 13:45	0.0102	0.0106	0.0127	30.1	13.8	22.3
9/29/2024 14:00	0.0031	0.0068	0.0081	24.4	19.7	21.3
9/29/2024 14:15	0.0053	0.004	0.005	18.3	23.3	36.6
9/29/2024 14:30	0.0028	0.004	0.005	23.3	23.3	19
9/29/2024 14:45	0.0074	0.0071	0.0071	22.3	22.3	24.4
9/29/2024 15:00	0.0025	0.0037	0.0062	16.5	26.9	15.5
9/29/2024 15:15	0.0118	0.0081	0.0096	19	19.7	17.7
9/29/2024 15:30	0.005	0.0074	0.009	15.5	23.3	21.3
9/29/2024 15:45	0.0031	0.0047	0.0068	23.3	23.3	17.1
9/29/2024 15:59	0.0031	0.0062	0.0093	25.6	21.3	16
9/29/2024 16:16	0.0031	0.004	0.0062	73.1	46.5	21.3
9/29/2024 16:31	0.0028	0.0078	0.0099	51.2	23.3	19
9/29/2024 16:46	0.0028	0.0025	0.0037	28.4	18.3	16.5
9/29/2024 17:01	0.0062	0.0056	0.0062	24.4	23.3	20.5
9/29/2024 17:16	0.005	0.0056	0.0062	23.3	19.7	16
9/29/2024 17:31	0.0025	0.004	0.0047	30.1	17.1	15.1
9/29/2024 17:46	0.0096	0.013	0.0208	14.2	18.3	15.1
9/29/2024 18:01	0.0099	0.0093	0.0106	15.1	13.5	16.5
9/29/2024 18:16	0.005	0.0031	0.0056	32	30.1	34.1
9/29/2024 18:31	0.009	0.0081	0.0084	22.3	19.7	19.7
9/29/2024 18:46	0.0084	0.0127	0.0124	15.1	22.3	19.7
9/29/2024 19:01	0.0043	0.0053	0.0062	23.3	22.3	22.3
9/29/2024 19:16	0.0031	0.0081	0.0096	22.3	22.3	19.7
9/29/2024 19:31	0.0093	0.0093	0.0115	19.7	21.3	12.8
9/29/2024 19:46	0.0071	0.0099	0.0074	28.4	13.8	20.5
9/29/2024 20:01	0.0028	0.0025	0.0034		46.5	32
9/29/2024 20:16	0.0115	0.0106	0.0127	26.9	13.1	21.3
9/29/2024 20:31	0.0025	0.0059	0.0068		20.5	18.3
9/29/2024 20:46	0.0078	0.0074	0.0084	22.3	23.3	23.3
9/29/2024 20:59	0.0053	0.005	0.005	30.1	22.3	18.3

Table 1. Daily Vibration Monitoring Data for VM-01
22 Oak Street - Vibration Monitoring
National Grid
Bay Shore/Brightwaters, NY

Date/Time	PPV_Tran (in/sec)	PPV_Long (in/sec)	PPV_Vert (in/sec)	Freq_Tran (Hz)	Freq_Long (Hz)	Freq_Vert (Hz)
9/29/2024 21:15	0.0028	0.0059	0.0081		20.5	21.3
9/29/2024 21:30	0.0022	0.0022	0.0034		21.3	19.7
9/29/2024 21:45	0.0102	0.0093	0.0124	28.4	22.3	15.1
9/29/2024 22:00	0.0034	0.0022	0.0037	18.3		10.9
9/29/2024 22:15	0.0028	0.0031	0.0034	28.4	16.5	19
9/29/2024 22:30	0.0025	0.0037	0.0043	73.1	21.3	21.3
9/29/2024 22:45	0.0106	0.0118	0.0112	25.6	25.6	26.9
9/29/2024 23:00	0.0028	0.005	0.0053	32	20.5	19.7
9/29/2024 23:15	0.009	0.009	0.0109	12.8	24.4	12.8
9/29/2024 23:30	0.0025	0.0037	0.0068	46.5	23.3	17.1
9/29/2024 23:45	0.0078	0.0047	0.0087	20.5	25.6	19.7
9/29/2024 23:59	0.0028	0.005	0.0081	64	20.5	15.1
9/30/2024 0:16	0.0022	0.0022	0.0028	13.5	6	32
9/30/2024 0:31	0.0074	0.009	0.0081	19.7	9.3	20.5
9/30/2024 0:46	0.0022	0.0022	0.0025		36.6	34.1
9/30/2024 1:01	0.0025	0.0068	0.0099	19.7	19.7	18.3
9/30/2024 1:16	0.0025	0.0022	0.0031	73.1		23.3
9/30/2024 1:31	0.0025	0.0022	0.0022		64	39.4
9/30/2024 1:46	0.0025	0.0022	0.0025			24.4
9/30/2024 2:01	0.0087	0.009	0.0087	22.3	18.3	25.6
9/30/2024 2:16	0.0025	0.0025	0.004	22.3	51.2	16.5
9/30/2024 2:31	0.0022	0.0025	0.0025			
9/30/2024 2:46	0.0096	0.0068	0.0099	30.1	13.8	15.1
9/30/2024 3:01	0.0096	0.0081	0.0084	15.5	13.5	14.6
9/30/2024 3:16	0.0084	0.0071	0.0093	23.3	13.1	21.3
9/30/2024 3:31	0.0093	0.0087	0.0106	18.3	12.2	21.3
9/30/2024 3:46	0.0022	0.0034	0.0034		16	19.7
9/30/2024 4:01	0.0025	0.0031	0.0043		22.3	24.4
9/30/2024 4:16	0.0025	0.0022	0.0025	39.4		22.3
9/30/2024 4:31	0.0025	0.0025	0.0028	26.9	73.1	32
9/30/2024 4:46	0.0031	0.0031	0.0043	24.4	20.5	14.6
9/30/2024 5:01	0.0037	0.0025	0.0043	22.3	12.8	24.4
9/30/2024 5:16	0.0056	0.0047	0.0056	14.6	26.9	19.7
9/30/2024 5:31	0.0025	0.0031	0.0037		25.6	20.5
9/30/2024 5:46	0.0068	0.0078	0.0081	21.3	23.3	17.7
9/30/2024 5:59	0.0078	0.0099	0.0112	23.3	24.4	16
9/30/2024 6:17	0.0031	0.004	0.0053	15.1	24.4	18.3
9/30/2024 6:32	0.0047	0.0106	0.0124	23.3	19.7	18.3
9/30/2024 6:47	0.0059	0.0062	0.0065	22.3	23.3	16.5
9/30/2024 7:02	0.0047	0.018	0.0192	21.3	12.2	11.9
9/30/2024 7:17	0.0062	0.0065	0.0071	21.3	16.5	19.7
9/30/2024 7:32	0.0096	0.0059	0.0081	3.7	28.4	28.4
9/30/2024 7:47	0.009	0.0087	0.0099	26.9	23.3	10.9
9/30/2024 8:02	0.0937	0.122	0.1216	13.1	10.4	20.5
9/30/2024 8:17	0.0661	0.0441	0.0469	10.7	8.4	16.5
9/30/2024 8:32	0.058	0.0708	0.0618	16	16	14.6
9/30/2024 8:47	0.0618	0.1216	0.0689	9	11.1	21.3
9/30/2024 9:02	0.0422	0.0431	0.0686	13.1	8.4	11.1
9/30/2024 9:17	0.072	0.0664	0.0891	20.5	17.1	16.5
9/30/2024 9:32	0.0636	0.1486	0.1325	12.8	11.6	10

Table 1. Daily Vibration Monitoring Data for VM-01
22 Oak Street - Vibration Monitoring
National Grid
Bay Shore/Brightwaters, NY

Date/Time	PPV_Tran (in/sec)	PPV_Long (in/sec)	PPV_Vert (in/sec)	Freq_Tran (Hz)	Freq_Long (Hz)	Freq_Vert (Hz)
9/30/2024 9:47	0.0624	0.1142	0.1108	12.2	11.4	7.2
9/30/2024 10:02	0.0211	0.0289	0.0459	19	10.4	10.7
9/30/2024 10:17	0.0236	0.0251	0.032	23.3	9.7	25.6
9/30/2024 10:32	0.0434	0.0323	0.0438	18.3	10.4	8.3
9/30/2024 10:47	0.0202	0.0152	0.0239	24.4	11.4	19
9/30/2024 10:59	0.0251	0.0208	0.0258	15.1	19.7	26.9
9/30/2024 11:15	0.0332	0.0295	0.0357	12.8	9.8	17.7
9/30/2024 11:30	0.0267	0.0152	0.0298	11.6	5.4	14.6
9/30/2024 11:45	0.0289	0.0223	0.023	9.5	9.1	20.5
9/30/2024 12:00	0.023	0.0164	0.018	12.5	24.4	23.3
9/30/2024 12:15	0.0279	0.0251	0.0388	10.2	8	6.4
9/30/2024 12:30	0.0258	0.0379	0.0171	36.6	14.6	39.4
9/30/2024 12:45	0.0133	0.009	0.0158	17.1	13.8	13.5
9/30/2024 13:00	0.0239	0.0127	0.0161	18.3	4.9	7.2
9/30/2024 13:15	0.0369	0.0313	0.0369	12.8	8.5	12.8
9/30/2024 13:30	0.0993	0.0729	0.0946	15.5	10.2	11.4
9/30/2024 13:45	0.0062	0.0071	0.0078	21.3	25.6	16.5
9/30/2024 14:00	0.0292	0.0366	0.0391	9.5	8.3	11.6
9/30/2024 14:15	0.0053	0.004	0.0056	23.3	25.6	14.6
9/30/2024 14:30	0.0059	0.0087	0.0192	26.9	26.9	28.4
9/30/2024 14:45	0.0065	0.0087	0.0084	26.9	22.3	24.4
9/30/2024 15:00	0.0047	0.004	0.005	28.4	34.1	21.3
9/30/2024 15:15	0.0043	0.0084	0.0106	36.6	18.3	17.7
9/30/2024 15:30	0.0028	0.0043	0.0056	16	20.5	22.3
9/30/2024 15:45	0.0037	0.0096	0.014	19.7	20.5	18.3
9/30/2024 15:59	0.0065	0.0084	0.0084	28.4	12.2	16
9/30/2024 16:16	0.0043	0.0071	0.0115	26.9	17.1	15.1
9/30/2024 16:31	0.0025	0.0047	0.0074	34.1	17.1	14.6
9/30/2024 16:46	0.0078	0.0074	0.0093	26.9	20.5	16
9/30/2024 17:01	0.0096	0.0074	0.0099	32	12.5	10.9
9/30/2024 17:16	0.004	0.0043	0.0047	20.5	20.5	14.2
9/30/2024 17:31	0.0065	0.0065	0.009	19.7	22.3	16.5
9/30/2024 17:46	0.0062	0.0053	0.0078	24.4	23.3	15.1
9/30/2024 18:01	0.0071	0.0056	0.0074	22.3	20.5	20.5
9/30/2024 18:16	0.0025	0.004	0.005	22.3	19.7	18.3
9/30/2024 18:31	0.005	0.005	0.0065	22.3	17.1	20.5
9/30/2024 18:46	0.0081	0.0087	0.0074	24.4	14.6	11.6
9/30/2024 19:01	0.004	0.0081	0.0124	16	21.3	19
9/30/2024 19:16	0.0034	0.0078	0.0106	15.5	23.3	18.3
9/30/2024 19:31	0.0065	0.0059	0.0078	15.1	22.3	25.6
9/30/2024 19:46	0.0065	0.0074	0.0081	24.4	19.7	19
9/30/2024 20:01	0.0047	0.005	0.0068	25.6	20.5	20.5
9/30/2024 20:16	0.0034	0.0031	0.005	14.6	16.5	12.5
9/30/2024 20:31	0.0031	0.0025	0.004	14.2	22.3	28.4
9/30/2024 20:46	0.0071	0.0074	0.0099	23.3	22.3	20.5
9/30/2024 20:59	0.0022	0.0053	0.0071		20.5	23.3
10/1/2024 0:15	0.0022	0.0022	0.0028	36.6		15.5
10/1/2024 0:30	0.0056	0.0053	0.0056	28.4	22.3	21.3
10/1/2024 0:45	0.0025	0.0047	0.0078	51.2	21.3	17.1
10/1/2024 1:00	0.0059	0.0047	0.0059	25.6	23.3	14.2

Table 1. Daily Vibration Monitoring Data for VM-01
22 Oak Street - Vibration Monitoring
National Grid
Bay Shore/Brightwaters, NY

Date/Time	PPV_Tran (in/sec)	PPV_Long (in/sec)	PPV_Vert (in/sec)	Freq_Tran (Hz)	Freq_Long (Hz)	Freq_Vert (Hz)
10/1/2024 1:15	0.0025	0.0028	0.0031		25.6	23.3
10/1/2024 1:30	0.0022	0.0022	0.0022			85.3
10/1/2024 1:45	0.0022	0.0034	0.004		19	16.5
10/1/2024 2:00	0.0022	0.0022	0.0022			
10/1/2024 2:15	0.0074	0.0059	0.0062	19	14.6	28.4
10/1/2024 2:30	0.0031	0.0028	0.0037	26.9	24.4	14.2
10/1/2024 2:45	0.0022	0.0022	0.0025		73.1	
10/1/2024 3:00	0.0025	0.0022	0.0025		64	22.3
10/1/2024 3:15	0.0034	0.0034	0.0056	25.6	25.6	15.5
10/1/2024 3:30	0.0084	0.0074	0.0106	21.3	14.6	23.3
10/1/2024 3:45	0.0022	0.0025	0.0031		13.1	11.9
10/1/2024 4:00	0.0022	0.0022	0.0025			46.5
10/1/2024 4:15	0.0031	0.0034	0.0034	25.6	24.4	15.1
10/1/2024 4:30	0.0028	0.0028	0.0034	36.6	17.1	15.1
10/1/2024 4:45	0.0031	0.0034	0.0056	16.5	17.1	13.8
10/1/2024 5:00	0.0025	0.0043	0.0043	34.1	22.3	18.3
10/1/2024 5:15	0.0047	0.0056	0.0087	19.7	17.7	19
10/1/2024 5:30	0.0028	0.0087	0.0106	12.5	22.3	21.3
10/1/2024 5:45	0.0037	0.0034	0.0059	36.6	17.7	14.2
10/1/2024 5:59	0.0074	0.0081	0.0087	22.3	20.5	20.5
10/1/2024 6:17	0.0034	0.0068	0.0109	26.9	19.7	15.5
10/1/2024 6:32	0.0043	0.0047	0.0062	26.9	26.9	12.2
10/1/2024 6:47	0.0043	0.0062	0.0071	21.3	16.5	15.5
10/1/2024 7:02	0.005	0.0192	0.023	64	16	17.1
10/1/2024 7:17	0.0118	0.0093	0.0099	1.9	7.5	3.3
10/1/2024 7:32	0.0059	0.0053	0.0056	19.7	13.1	30.1
10/1/2024 7:47	0.0106	0.0087	0.0109	28.4	15.5	25.6
10/1/2024 8:02	0.0292	0.0227	0.0292	18.3	17.7	20.5
10/1/2024 8:17	0.0317	0.0438	0.0363	13.1	10.9	14.2
10/1/2024 8:32	0.0065	0.0115	0.014	20.5	9.3	9.3
10/1/2024 8:47	0.0267	0.0251	0.0338	23.3	11.9	46.5
10/1/2024 9:02	0.0251	0.0441	0.0583	51.2	64	64
10/1/2024 9:17	0.0087	0.0084	0.0096	32	15.1	15.1
10/1/2024 9:32	0.0652	0.0379	0.0419	15.5	20.5	17.7
10/1/2024 9:47	0.0096	0.0081	0.009	28.4	16.5	26.9
10/1/2024 10:02	0.0037	0.0084	0.0115	24.4	18.3	16
10/1/2024 10:17	0.005	0.0047	0.0059	23.3	23.3	17.7
10/1/2024 10:32	0.0298	0.0183	0.0233	12.2	19	15.5
10/1/2024 10:47	0.05	0.054	0.0583	14.6	11.9	13.8
10/1/2024 10:59	0.04	0.0295	0.0338	11.6	11.4	17.1
10/1/2024 11:16	0.0267	0.0276	0.0214	22.3	19	26.9
10/1/2024 11:31	0.0335	0.0254	0.0394	18.3	16	15.5
10/1/2024 11:46	0.0515	0.0403	0.054	11.9	14.6	12.2
10/1/2024 12:01	0.0611	0.0484	0.0791	15.5	9.1	15.5
10/1/2024 12:16	0.0223	0.0223	0.0357	19	11.9	15.5
10/1/2024 12:31	0.104	0.0611	0.1468	11.4	9.7	11.9
10/1/2024 12:46	0.0298	0.0174	0.0422	13.1	10.9	15.1
10/1/2024 13:01	0.031	0.0248	0.0428	14.2	19.7	14.2
10/1/2024 13:16	0.0897	0.0655	0.1275	9.7	14.6	11.9
10/1/2024 13:31	0.1179	0.0887	0.121	15.5	12.8	12.2

Table 1. Daily Vibration Monitoring Data for VM-01
22 Oak Street - Vibration Monitoring
National Grid
Bay Shore/Brightwaters, NY

Date/Time	PPV_Tran (in/sec)	PPV_Long (in/sec)	PPV_Vert (in/sec)	Freq_Tran (Hz)	Freq_Long (Hz)	Freq_Vert (Hz)
10/1/2024 13:46	0.1021	0.0794	0.1238	10.9	11.9	11.9
10/1/2024 14:01	0.0965	0.0779	0.1294	12.8	12.2	10.9
10/1/2024 14:16	0.0562	0.0329	0.0757	21.3	21.3	16.5
10/1/2024 14:31	0.0227	0.0251	0.0292	11.1	7.9	12.2
10/1/2024 14:46	0.0186	0.0171	0.0348	12.8	9.7	11.4
10/1/2024 15:01	0.0065	0.0065	0.0071	11.9	8.7	14.2
10/1/2024 15:16	0.005	0.0074	0.0093	32	16.5	15.5
10/1/2024 15:31	0.0053	0.0068	0.009	36.6	19	20.5
10/1/2024 15:46	0.0043	0.0062	0.0096	25.6	10.9	12.8
10/1/2024 15:59	0.0081	0.0087	0.0087	25.6	19	12.5
10/1/2024 16:16	0.0031	0.0037	0.0056	19.7	25.6	20.5
10/1/2024 16:31	0.0043	0.0068	0.0078	42.7	18.3	15.5
10/1/2024 16:46	0.0053	0.0081	0.0112	23.3	19.7	16.5
10/1/2024 17:01	0.0081	0.0081	0.0106	36.6	12.2	28.4
10/1/2024 17:16	0.0037	0.0071	0.0152	30.1	14.2	13.5
10/1/2024 17:31	0.0047	0.0062	0.0124	14.2	21.3	17.7
10/1/2024 17:46	0.0071	0.0074	0.0102	30.1	19	18.3
10/1/2024 18:01	0.0074	0.0081	0.0087	30.1	19	11.6
10/1/2024 18:16	0.0028	0.004	0.009	32	13.5	11.9
10/1/2024 18:31	0.0078	0.0056	0.0081	24.4	11.6	25.6
10/1/2024 18:46	0.0065	0.0074	0.0084	26.9	11.6	15.1
10/1/2024 19:01	0.004	0.005	0.0071	32	21.3	22.3
10/1/2024 19:16	0.0025	0.0034	0.0059		28.4	17.7
10/1/2024 19:31	0.0047	0.005	0.0059	22.3	24.4	24.4
10/1/2024 19:46	0.0078	0.0084	0.0099	26.9	19.7	24.4
10/1/2024 20:01	0.005	0.0043	0.0062	22.3	26.9	17.7
10/1/2024 20:16	0.0034	0.0034	0.0034	26.9	22.3	23.3
10/1/2024 20:31	0.0037	0.004	0.0056	13.1	51.2	46.5
10/1/2024 20:46	0.0078	0.0071	0.0081	25.6	16	13.8
10/1/2024 20:59	0.0025	0.0043	0.0078	24.4	15.1	17.1
10/1/2024 21:15	0.0031	0.0031	0.0062			14.6
10/1/2024 21:30	0.0025	0.0053	0.009	26.9	13.8	14.6
10/1/2024 21:45	0.0078	0.009	0.0124	32	24.4	20.5
10/1/2024 22:00	0.0031	0.0043	0.0059	16	22.3	17.1
10/1/2024 22:15	0.0047	0.0053	0.0062	24.4	25.6	19
10/1/2024 22:30	0.0025	0.0025	0.0034	26.9	17.7	13.1
10/1/2024 22:45	0.0071	0.0102	0.009	25.6	20.5	24.4
10/1/2024 23:00	0.0056	0.004	0.0047	24.4	20.5	17.7
10/1/2024 23:15	0.0031	0.0025	0.0037	11.9	22.3	22.3
10/1/2024 23:30	0.0025	0.0059	0.0068	25.6	20.5	21.3
10/1/2024 23:45	0.0062	0.005	0.0071	17.1	22.3	11.6
10/1/2024 23:59	0.0065	0.005	0.0053	24.4	28.4	22.3
10/2/2024 0:16	0.0025	0.0056	0.0062	25.6	22.3	14.6
10/2/2024 0:31	0.0043	0.005	0.0047	28.4	23.3	15.5
10/2/2024 0:46	0.0022	0.0025	0.0022			
10/2/2024 1:01	0.0074	0.009	0.0078	19	19.7	21.3
10/2/2024 1:16	0.0028	0.0022	0.0022	36.6	85.3	39.4
10/2/2024 1:31	0.0034	0.0093	0.0127	25.6	19.7	18.3
10/2/2024 1:46	0.0022	0.0034	0.0053		17.7	16.5
10/2/2024 2:01	0.0053	0.0056	0.0059	24.4	30.1	20.5

Table 1. Daily Vibration Monitoring Data for VM-01
22 Oak Street - Vibration Monitoring
National Grid
Bay Shore/Brightwaters, NY

Date/Time	PPV_Tran (in/sec)	PPV_Long (in/sec)	PPV_Vert (in/sec)	Freq_Tran (Hz)	Freq_Long (Hz)	Freq_Vert (Hz)
10/2/2024 2:16	0.0034	0.0025	0.0028	32		26.9
10/2/2024 2:31	0.0031	0.0028	0.0037	32	26.9	15.1
10/2/2024 2:46	0.0034	0.0031	0.0059	14.6	14.6	13.8
10/2/2024 3:01	0.0025	0.0022	0.0022	73.1		
10/2/2024 3:16	0.0025	0.0025	0.0028	73.1	51.2	26.9
10/2/2024 3:31	0.0081	0.0106	0.009	36.6	11.6	20.5
10/2/2024 3:46	0.0022	0.0022	0.0022	51.2		
10/2/2024 4:01	0.0025	0.005	0.0053	24.4	20.5	22.3
10/2/2024 4:16	0.0022	0.0047	0.005		19	16
10/2/2024 4:31	0.0022	0.0022	0.0022			24.4
10/2/2024 4:46	0.0028	0.0025	0.0037	16.5	19	14.2
10/2/2024 5:01	0.0034	0.0034	0.004	25.6	26.9	14.6
10/2/2024 5:16	0.0047	0.004	0.0047	22.3	20.5	16.5
10/2/2024 5:31	0.0025	0.004	0.0043	24.4	21.3	14.6
10/2/2024 5:46	0.0043	0.0053	0.0074	36.6	56.9	15.5
10/2/2024 5:59	0.0065	0.0074	0.0115	16	19.7	19
10/2/2024 6:17	0.0028	0.0053	0.0068	39.4	19.7	19
10/2/2024 6:32	0.0043	0.0084	0.0078	16.5	25.6	18.3
10/2/2024 6:47	0.0047	0.0056	0.0065	11.9	16.5	14.6
10/2/2024 7:02	0.0043	0.0199	0.0208	17.1	15.5	16.5
10/2/2024 7:17	0.0137	0.0118	0.0245	11.4	13.5	12.2
10/2/2024 7:32	0.0047	0.0068	0.0093	34.1	22.3	16.5
10/2/2024 7:47	0.0099	0.0081	0.0102	19	28.4	13.1
10/2/2024 8:02	0.0413	0.0543	0.0599	17.7	10.7	14.2
10/2/2024 8:17	0.0422	0.0403	0.0472	16	7.9	17.7
10/2/2024 8:32	0.0459	0.0506	0.0555	13.1	12.5	12.2
10/2/2024 8:47	0.0537	0.0379	0.0472	12.8	13.8	13.5
10/2/2024 9:02	0.0555	0.0611	0.0528	11.6	11.1	7
10/2/2024 9:17	0.0223	0.0149	0.0149	39.4	13.1	18.3
10/2/2024 9:32	0.086	0.0891	0.0869	14.6	12.5	13.5
10/2/2024 9:47	0.0382	0.0298	0.0425	17.1	11.4	10.2
10/2/2024 10:02	0.0686	0.0528	0.0742	12.8	10	10.4
10/2/2024 10:17	0.004	0.004	0.0047	28.4	36.6	11.6
10/2/2024 10:32	0.0093	0.0081	0.0137	13.1	6.4	10.7
10/2/2024 10:47	0.0285	0.0354	0.0645	7.5	12.2	12.5
10/2/2024 10:59	0.0124	0.0109	0.0161	9.7	14.6	11.6
10/2/2024 11:15	0.0227	0.0211	0.0298	17.7	13.5	17.7
10/2/2024 11:30	0.0093	0.0121	0.0112	10	8.8	8.3
10/2/2024 11:45	0.0453	0.0431	0.0512	9.8	8	10.2
10/2/2024 12:00	0.0276	0.0236	0.0382	18.3	14.6	12.8
10/2/2024 12:15	0.04	0.0348	0.0385	12.8	24.4	14.6
10/2/2024 12:30	0.0487	0.0385	0.0562	13.8	5.7	10.9
10/2/2024 12:45	0.1834	0.0984	0.1787	13.5	15.5	12.5
10/2/2024 13:00	0.0388	0.0205	0.0363	11.4	13.5	19.7
10/2/2024 13:15	0.0444	0.0282	0.0506	15.1	14.6	12.8
10/2/2024 13:30	0.2033	0.1071	0.1998	14.2	11.4	10.2
10/2/2024 13:45	0.0708	0.0841	0.0946	11.9	13.5	9.5
10/2/2024 14:00	0.0819	0.058	0.0915	11.6	9.7	7.9
10/2/2024 14:15	0.0375	0.0261	0.054	11.6	39.4	32
10/2/2024 14:30	0.1592	0.0915	0.1694	13.1	11.4	14.6

Table 1. Daily Vibration Monitoring Data for VM-01
22 Oak Street - Vibration Monitoring
National Grid
Bay Shore/Brightwaters, NY

Date/Time	PPV_Tran (in/sec)	PPV_Long (in/sec)	PPV_Vert (in/sec)	Freq_Tran (Hz)	Freq_Long (Hz)	Freq_Vert (Hz)
10/2/2024 14:45	0.0701	0.0481	0.0729	4.5	5.6	9
10/2/2024 15:00	0.0034	0.0031	0.005	12.2	20.5	15.5
10/2/2024 15:15	0.0059	0.0093	0.0115	42.7	20.5	17.7
10/2/2024 15:30	0.0037	0.0099	0.013	12.8	19.7	13.1
10/2/2024 15:45	0.0034	0.005	0.0074	12.8	19	16.5
10/2/2024 15:59	0.0074	0.009	0.0084	24.4	20.5	30.1
10/2/2024 16:15	0.0065	0.0053	0.0068	30.1	19	17.1
10/2/2024 16:30	0.0028	0.0028	0.004	24.4	24.4	12.8
10/2/2024 16:45	0.0053	0.0062	0.0087	24.4	22.3	23.3
10/2/2024 17:00	0.0099	0.0068	0.0078	34.1	32	32
10/2/2024 17:15	0.0037	0.0037	0.0047	20.5	17.7	13.5
10/2/2024 17:30	0.0053	0.0062	0.0074	26.9	13.5	16.5
10/2/2024 17:45	0.0084	0.0065	0.009	23.3	24.4	15.1
10/2/2024 18:00	0.0065	0.0087	0.0133	24.4	14.2	15.1
10/2/2024 18:15	0.0031	0.005	0.0081		15.5	16
10/2/2024 18:30	0.0059	0.0062	0.0118	26.9	23.3	23.3
10/2/2024 18:45	0.0056	0.0056	0.0068	30.1	19	24.4
10/2/2024 19:00	0.0043	0.0043	0.0074	24.4	20.5	22.3
10/2/2024 19:15	0.0025	0.0043	0.0056	23.3	23.3	19.7
10/2/2024 19:30	0.005	0.005	0.0059	26.9	30.1	19.7
10/2/2024 19:45	0.0065	0.0074	0.0078	32	21.3	20.5
10/2/2024 20:00	0.0043	0.004	0.0065	22.3	24.4	24.4
10/2/2024 20:15	0.0031	0.0056	0.0099	26.9	20.5	15.5
10/2/2024 20:30	0.0025	0.0037	0.0047		19.7	23.3
10/2/2024 20:45	0.0059	0.0053	0.0068	18.3	13.8	26.9
10/2/2024 20:59	0.0031	0.0043	0.0059	23.3	21.3	24.4
10/2/2024 21:15	0.0025	0.0031	0.0034			30.1
10/2/2024 21:30	0.0025	0.0043	0.0053		22.3	18.3
10/2/2024 21:45	0.0081	0.0059	0.0084	22.3	18.3	21.3
10/2/2024 22:00	0.0022	0.0037	0.005		22.3	19
10/2/2024 22:15	0.0053	0.0047	0.0056	23.3	28.4	21.3
10/2/2024 22:30	0.0047	0.0043	0.0059	18.3	17.7	11.1
10/2/2024 22:45	0.0053	0.0068	0.0065	23.3	12.2	23.3
10/2/2024 23:00	0.004	0.0047	0.0065	19	11.1	13.1
10/2/2024 23:15	0.0025	0.0028	0.0043		36.6	23.3
10/2/2024 23:30	0.0037	0.0078	0.0168	25.6	28.4	24.4
10/2/2024 23:45	0.0059	0.0059	0.0059	25.6	22.3	19
10/2/2024 23:59	0.0056	0.0043	0.005	25.6	23.3	17.7
10/3/2024 0:16	0.0037	0.0034	0.005	13.1	12.8	12.5
10/3/2024 0:31	0.005	0.0043	0.0056	32	16	19.7
10/3/2024 0:46	0.0022	0.0022	0.0028			21.3
10/3/2024 1:01	0.0062	0.0053	0.0078	15.5	16	17.7
10/3/2024 1:16	0.0025	0.0028	0.0028		28.4	22.3
10/3/2024 1:31	0.0025	0.0047	0.0081	64	19.7	19
10/3/2024 1:46	0.0022	0.0022	0.0022			
10/3/2024 2:01	0.0084	0.0081	0.0074	22.3	21.3	12.2
10/3/2024 2:16	0.0031	0.0028	0.0037	34.1	21.3	19.7
10/3/2024 2:31	0.0022	0.0025	0.004		26.9	14.6
10/3/2024 2:46	0.0028	0.0034	0.004	12.8	13.8	10.4
10/3/2024 3:01	0.0037	0.0037	0.0047	16	26.9	18.3

Table 1. Daily Vibration Monitoring Data for VM-01
22 Oak Street - Vibration Monitoring
National Grid
Bay Shore/Brightwaters, NY

Date/Time	PPV_Tran (in/sec)	PPV_Long (in/sec)	PPV_Vert (in/sec)	Freq_Tran (Hz)	Freq_Long (Hz)	Freq_Vert (Hz)
10/3/2024 3:16	0.0025	0.0022	0.0028	51.2	46.5	18.3
10/3/2024 3:31	0.0071	0.0093	0.0078	14.6	11.1	14.6
10/3/2024 3:46	0.0025	0.0022	0.0025			14.6
10/3/2024 4:01	0.0022	0.0028	0.0028	73.1		19.7
10/3/2024 4:16	0.0025	0.0022	0.0025		85.3	28.4
10/3/2024 4:31	0.0028	0.0031	0.0043	19.7	26.9	20.5
10/3/2024 4:46	0.004	0.0037	0.0062	11.6	13.1	9.8
10/3/2024 5:01	0.0028	0.0028	0.0037	26.9	15.5	12.8
10/3/2024 5:16	0.0043	0.0118	0.0158	21.3	22.3	19
10/3/2024 5:31	0.0034	0.009	0.0121	19	20.5	21.3
10/3/2024 5:46	0.0028	0.0034	0.0043	13.5	17.1	17.7
10/3/2024 5:59	0.0065	0.0062	0.0102	23.3	16.5	15.1
10/3/2024 6:17	0.0034	0.0043	0.0053	14.6	22.3	17.1
10/3/2024 6:32	0.0043	0.0047	0.0068	34.1	19.7	18.3
10/3/2024 6:47	0.0047	0.0043	0.0056	20.5	24.4	26.9
10/3/2024 7:02	0.0059	0.0062	0.0084	34.1	20.5	15.1
10/3/2024 7:17	0.0056	0.0071	0.0133	26.9	16	13.8
10/3/2024 7:32	0.0047	0.0037	0.0056	22.3	24.4	25.6
10/3/2024 7:47	0.0444	0.0329	0.0292	26.9	25.6	25.6
10/3/2024 8:02	0.0102	0.0062	0.0087	42.7	34.1	36.6
10/3/2024 8:17	0.0583	0.0428	0.0605	19.7	10.2	10.2
10/3/2024 8:32	0.0462	0.0279	0.0493	19	10.4	11.4
10/3/2024 8:47	0.0276	0.0282	0.0357	19.7	24.4	8.7
10/3/2024 9:02	0.0242	0.0183	0.0273	16.5	10.4	26.9
10/3/2024 9:17	0.0416	0.031	0.0422	20.5	7.4	11.1
10/3/2024 9:32	0.0627	0.0618	0.076	11.4	9.3	10.9
10/3/2024 9:47	0.0909	0.0996	0.1251	11.6	11.9	10.9
10/3/2024 10:02	0.0351	0.0227	0.0251	11.1	10.2	10.7
10/3/2024 10:17	0.0928	0.1489	0.1136	11.9	10.4	13.5
10/3/2024 10:32	0.0037	0.005	0.0071	15.5	17.7	17.1
10/3/2024 10:47	0.0251	0.0199	0.0199	11.6	10.4	12.8
10/3/2024 10:59	0.0338	0.0233	0.0267	25.6	7.9	34.1
10/3/2024 11:16	0.0444	0.0397	0.041	12.5	14.6	21.3
10/3/2024 11:31	0.0518	0.0903	0.1325	23.3	16.5	17.1
10/3/2024 11:46	0.1908	0.0912	0.2489	13.8	16.5	11.4
10/3/2024 12:01	0.1322	0.0785	0.1347	16	14.6	12.5
10/3/2024 12:13	0.1992	0.117	0.2697	13.5	12.2	10.7
10/3/2024 12:14	0.1732	0.0946	0.2616	13.8	11.6	10.9
10/3/2024 12:22	0.1943	0.1126	0.2557	13.5	12.5	11.9
10/3/2024 12:38	0.1378	0.1393	0.2157	10.9	9	10.2
10/3/2024 12:53	0.0686	0.0934	0.0611	8.4	10.7	13.5
10/3/2024 13:05	0.1462	0.1437	0.2513	12.8	11.6	11.6
10/3/2024 13:21	0.1027	0.1157	0.0906	13.8	10.2	11.1
10/3/2024 13:36	0.0205	0.0171	0.022	8.3	9.1	8.5
10/3/2024 13:51	0.0549	0.0227	0.0295	20.5	19	16.5
10/3/2024 14:06	0.0555	0.0559	0.0903	16.5	16.5	17.1
10/3/2024 14:21	0.0208	0.0242	0.0369	6.2	9.3	16
10/3/2024 14:36	0.1089	0.0673	0.1049	25.6	24.4	26.9
10/3/2024 14:51	0.0062	0.0109	0.0087	28.4	21.3	13.5
10/3/2024 15:06	0.0056	0.004	0.0059	36.6	20.5	26.9

Table 1. Daily Vibration Monitoring Data for VM-01
22 Oak Street - Vibration Monitoring
National Grid
Bay Shore/Brightwaters, NY

Date/Time	PPV_Tran (in/sec)	PPV_Long (in/sec)	PPV_Vert (in/sec)	Freq_Tran (Hz)	Freq_Long (Hz)	Freq_Vert (Hz)
10/3/2024 15:21	0.0047	0.0053	0.0056		64	15.1
10/3/2024 15:36	0.0025	0.0031	0.0078	20.5	18.3	2
10/3/2024 15:51	0.0028	0.0031	0.005	46.5	28.4	17.1
10/3/2024 15:59	0.0078	0.0074	0.0084	13.5	13.5	25.6
10/3/2024 16:15	0.0037	0.0056	0.0093	36.6	17.7	17.7
10/3/2024 16:30	0.004	0.0078	0.0127	56.9	16.5	16
10/3/2024 16:45	0.0047	0.0059	0.0099	19.7	22.3	17.7
10/3/2024 17:00	0.0078	0.0071	0.0158	23.3	24.4	14.2
10/3/2024 17:15	0.004	0.0065	0.0056	21.3	32	22.3
10/3/2024 17:30	0.0062	0.009	0.0149	24.4	20.5	13.8
10/3/2024 17:45	0.005	0.0059	0.0059	23.3	14.2	22.3
10/3/2024 18:00	0.0056	0.0043	0.0068	28.4	14.2	18.3
10/3/2024 18:15	0.0034	0.0043	0.0059	23.3	21.3	22.3
10/3/2024 18:30	0.0071	0.0068	0.0087	25.6	18.3	21.3
10/3/2024 18:45	0.0065	0.0096	0.0081	26.9	23.3	19.7
10/3/2024 19:00	0.004	0.0053	0.0087	36.6	25.6	17.1
10/3/2024 19:15	0.0031	0.0047	0.0068	39.4	85.3	56.9
10/3/2024 19:30	0.0068	0.0043	0.0071	14.2	19	16
10/3/2024 19:45	0.0065	0.0062	0.0071	26.9	11.4	17.1
10/3/2024 20:00	0.0043	0.0043	0.009	22.3	21.3	15.5
10/3/2024 20:15	0.0025	0.0056	0.0078	34.1	22.3	17.7
10/3/2024 20:30	0.0025	0.0022	0.0025		64	23.3
10/3/2024 20:45	0.0043	0.0043	0.0062	25.6	13.1	22.3
10/3/2024 20:59	0.0022	0.0053	0.0087		18.3	17.1
10/3/2024 21:16	0.0025	0.0022	0.0031	46.5	8.5	19.7
10/3/2024 21:31	0.0028	0.0022	0.004	16		14.2
10/3/2024 21:46	0.0096	0.0106	0.0081	28.4	12.2	11.9
10/3/2024 22:01	0.0022	0.0028	0.0047		23.3	19.7
10/3/2024 22:16	0.005	0.004	0.0056	20.5	19	16
10/3/2024 22:31	0.0025	0.0074	0.0099	22.3	23.3	18.3
10/3/2024 22:46	0.0068	0.0112	0.0118	13.1	12.8	14.2
10/3/2024 23:01	0.005	0.0059	0.009	30.1	23.3	17.7
10/3/2024 23:16	0.0025	0.0037	0.0043	56.9	24.4	22.3
10/3/2024 23:31	0.0031	0.0043	0.0081	22.3	21.3	16.5
10/3/2024 23:46	0.0065	0.0065	0.0081	20.5	21.3	17.1
10/3/2024 23:59	0.0047	0.0047	0.0047	19.7	20.5	17.1
10/4/2024 0:16	0.0025	0.0062	0.0078		16.5	21.3
10/4/2024 0:31	0.004	0.0047	0.0053	36.6	21.3	19.7
10/4/2024 0:46	0.0022	0.0022	0.0025		24.4	11.9
10/4/2024 1:01	0.0078	0.0062	0.0074	17.7	13.1	18.3
10/4/2024 1:16	0.0056	0.0053	0.0068	10.9	12.2	7
10/4/2024 1:31	0.0022	0.0025	0.0031		21.3	14.6
10/4/2024 1:46	0.0025	0.0028	0.0034	36.6	22.3	19.7
10/4/2024 2:01	0.0065	0.0065	0.0074	22.3	12.5	19.7
10/4/2024 2:16	0.0022	0.0022	0.0022			85.3
10/4/2024 2:31	0.0022	0.0022	0.0025	51.2		19
10/4/2024 2:46	0.0028	0.0031	0.0043	17.7	20.5	11.4
10/4/2024 3:01	0.0025	0.0022	0.0034	30.1		16
10/4/2024 3:16	0.0022	0.0022	0.0028			24.4
10/4/2024 3:31	0.0093	0.0078	0.0099	32	12.5	23.3

Table 1. Daily Vibration Monitoring Data for VM-01
22 Oak Street - Vibration Monitoring
National Grid
Bay Shore/Brightwaters, NY

Date/Time	PPV_Tran (in/sec)	PPV_Long (in/sec)	PPV_Vert (in/sec)	Freq_Tran (Hz)	Freq_Long (Hz)	Freq_Vert (Hz)
10/4/2024 3:46	0.0022	0.0022	0.0022			39.4
10/4/2024 4:01	0.0025	0.0022	0.0031	39.4		16.5
10/4/2024 4:16	0.0022	0.0022	0.0025	28.4	20.5	23.3
10/4/2024 4:31	0.0028	0.0047	0.0053	14.2	20.5	15.1
10/4/2024 4:46	0.0025	0.0022	0.0031	85.3		19
10/4/2024 5:01	0.0031	0.0034	0.0037	16.5	18.3	17.1
10/4/2024 5:16	0.0043	0.0053	0.0068	24.4	16	15.1
10/4/2024 5:31	0.0034	0.0031	0.005	51.2		34.1
10/4/2024 5:46	0.004	0.0068	0.0099	56.9	85.3	46.5
10/4/2024 5:59	0.0071	0.0087	0.013	22.3	16.5	16
10/4/2024 6:17	0.0034	0.0025	0.0043	19.7	4.7	17.1
10/4/2024 6:32	0.004	0.004	0.0053	30.1	23.3	13.8
10/4/2024 6:47	0.0074	0.0047	0.0102	36.6	21.3	22.3
10/4/2024 7:02	0.0087	0.0102	0.0133	17.1	11.9	20.5
10/4/2024 7:17	0.0071	0.0109	0.0168	15.5	25.6	17.7
10/4/2024 7:32	0.004	0.0062	0.0071	14.2	22.3	18.3
10/4/2024 7:47	0.0335	0.0214	0.0295	15.5	24.4	20.5
10/4/2024 8:02	0.0431	0.0403	0.0472	12.8	10.9	11.9
10/4/2024 8:17	0.0357	0.0245	0.0264	14.2	17.7	19
10/4/2024 8:32	0.0388	0.0211	0.0264	16.5	17.1	13.5
10/4/2024 8:47	0.0407	0.018	0.0251	13.5	24.4	30.1
10/4/2024 9:02	0.0152	0.0307	0.0332	10	13.1	16.5
10/4/2024 9:17	0.0645	0.0251	0.0661	21.3	13.5	26.9
10/4/2024 9:32	0.031	0.0227	0.0388	14.6	15.5	32
10/4/2024 9:47	0.0602	0.076	0.103	19.7	17.1	18.3
10/4/2024 10:02	0.0664	0.0329	0.0608	13.5	10	12.2
10/4/2024 10:04	0.2163	0.1139	0.2756	14.6	11.1	11.6
10/4/2024 10:20	0.0223	0.0295	0.0518	25.6	19	20.5
10/4/2024 10:35	0.004	0.0084	0.0205	8.3	22.3	14.2
10/4/2024 10:50	0.0121	0.0074	0.0158	12.5	3.2	56.9
10/4/2024 10:59	0.032	0.0341	0.0279	24.4	26.9	21.3
10/4/2024 11:15	0.1738	0.0987	0.2365	12.8	15.5	12.5
10/4/2024 11:23	0.1654	0.1251	0.2582	17.7	12.2	10
10/4/2024 11:24	0.1927	0.0779	0.2535	15.1	10.2	11.9
10/4/2024 11:31	0.1632	0.1728	0.3413	16	12.2	12.5
10/4/2024 11:36	0.153	0.1666	0.2725	14.6	11.9	12.2
10/4/2024 11:52	0.094	0.1319	0.1452	11.1	17.7	14.6
10/4/2024 11:53	0.1499	0.1741	0.274	13.8	12.8	11.9
10/4/2024 12:09	0.1607	0.1415	0.1778	10.9	12.8	10.7
10/4/2024 12:24	0.103	0.0791	0.1468	21.3	11.4	14.2
10/4/2024 12:38	0.1822	0.1238	0.2498	15.5	11.9	11.9
10/4/2024 12:53	0.0552	0.0568	0.054	10	14.6	12.2
10/4/2024 13:08	0.0385	0.0438	0.0586	10.7	10.4	19
10/4/2024 13:23	0.0372	0.032	0.0552	10.9	12.2	10.7
10/4/2024 13:38	0.0326	0.0295	0.0205	21.3	17.7	16
10/4/2024 13:53	0.0379	0.0382	0.0481	6.9	8.1	15.5
10/4/2024 14:08	0.0618	0.0878	0.0692	21.3	20.5	16.5
10/4/2024 14:23	0.0785	0.0351	0.0884	11.9	20.5	14.2
10/4/2024 14:38	0.0419	0.0351	0.0763	15.5	11.4	23.3
10/4/2024 14:53	0.0062	0.0087	0.0099	32	14.6	16.5

Table 1. Daily Vibration Monitoring Data for VM-01
22 Oak Street - Vibration Monitoring
National Grid
Bay Shore/Brightwaters, NY

Date/Time	PPV_Tran (in/sec)	PPV_Long (in/sec)	PPV_Vert (in/sec)	Freq_Tran (Hz)	Freq_Long (Hz)	Freq_Vert (Hz)
10/4/2024 15:08	0.0043	0.0053	0.0081	36.6	19.7	16
10/4/2024 15:23	0.0025	0.0025	0.0037		56.9	13.1
10/4/2024 15:38	0.005	0.0053	0.0102	30.1	19	18.3
10/4/2024 15:53	0.0062	0.0071	0.0078	25.6	11.4	10.7
10/4/2024 15:59	0.004	0.0037	0.0078	12.5	17.1	16
10/4/2024 16:15	0.0031	0.009	0.0121	14.6	19.7	19.7
10/4/2024 16:30	0.0025	0.0065	0.0106	51.2	19.7	18.3
10/4/2024 16:45	0.0078	0.0056	0.0078	22.3	13.1	22.3
10/4/2024 17:00	0.0087	0.0081	0.0106	34.1	23.3	16.5
10/4/2024 17:15	0.0096	0.0099	0.0106	28.4	12.5	17.1
10/4/2024 17:30	0.0059	0.0081	0.013	26.9	22.3	17.7
10/4/2024 17:45	0.0065	0.0068	0.0121	19.7	13.1	19.7
10/4/2024 18:00	0.005	0.0068	0.013	23.3	15.5	16
10/4/2024 18:15	0.0028	0.0053	0.0084	46.5	22.3	19.7
10/4/2024 18:30	0.0071	0.0065	0.0102	23.3	32	17.7
10/4/2024 18:45	0.0065	0.0074	0.0078	22.3	13.5	22.3
10/4/2024 19:00	0.0031	0.004	0.0047	32	19	19.7
10/4/2024 19:15	0.0025	0.0068	0.0124	64	19.7	17.7
10/4/2024 19:30	0.004	0.0047	0.009	22.3	24.4	16.5
10/4/2024 19:45	0.0025	0.0047	0.0059		21.3	23.3
10/4/2024 20:00	0.0031	0.0037	0.005	12.8	23.3	16.5
10/4/2024 20:15	0.0059	0.0059	0.0078	28.4	22.3	17.1
10/4/2024 20:30	0.0031	0.0059	0.0109	18.3	18.3	16.5
10/4/2024 20:45	0.0028	0.0053	0.0068	30.1	17.1	16.5
10/4/2024 20:59	0.0034	0.0081	0.0149	30.1	17.1	16.5
10/4/2024 21:16	0.0031	0.004	0.0059		23.3	19.7
10/4/2024 21:31	0.0025	0.0028	0.004		23.3	21.3
10/4/2024 21:46	0.0071	0.0102	0.0078	13.5	26.9	18.3
10/4/2024 22:01	0.0025	0.0047	0.0068	73.1	19.7	19.7
10/4/2024 22:16	0.0043	0.0043	0.009	14.6	32	17.1
10/4/2024 22:31	0.0025	0.0034	0.0037		24.4	9.7
10/4/2024 22:46	0.0071	0.0102	0.0155	23.3	23.3	19
10/4/2024 23:01	0.0043	0.0065	0.009	18.3	23.3	19
10/4/2024 23:16	0.009	0.0081	0.018	25.6	28.4	26.9
10/4/2024 23:31	0.0025	0.0025	0.0028		64	25.6
10/4/2024 23:46	0.0074	0.0053	0.0068	15.1	28.4	25.6
10/4/2024 23:59	0.005	0.004	0.0043	26.9	19.7	19.7
10/5/2024 0:16	0.0025	0.0025	0.0028	5.5		28.4
10/5/2024 0:31	0.0043	0.004	0.0047	28.4	20.5	21.3
10/5/2024 0:46	0.0022	0.0025	0.0025		30.1	25.6
10/5/2024 1:01	0.0022	0.0022	0.0028			12.8
10/5/2024 1:16	0.0047	0.0115	0.0202	22.3	19	17.7
10/5/2024 1:31	0.0025	0.0022	0.0028			18.3
10/5/2024 1:46	0.0022	0.0025	0.0031		28.4	18.3
10/5/2024 2:01	0.0056	0.013	0.0307	12.8	18.3	15.5
10/5/2024 2:16	0.0025	0.0022	0.0025			32
10/5/2024 2:31	0.0025	0.0056	0.0068	64	19	16.5
10/5/2024 2:46	0.0025	0.0022	0.0022		85.3	
10/5/2024 3:01	0.0037	0.0028	0.0056	17.1	15.1	14.2
10/5/2024 3:16	0.0025	0.0037	0.0065	34.1	20.5	21.3

Table 1. Daily Vibration Monitoring Data for VM-01
22 Oak Street - Vibration Monitoring
National Grid
Bay Shore/Brightwaters, NY

Date/Time	PPV_Tran (in/sec)	PPV_Long (in/sec)	PPV_Vert (in/sec)	Freq_Tran (Hz)	Freq_Long (Hz)	Freq_Vert (Hz)
10/5/2024 3:31	0.0025	0.0034	0.0062	39.4	25.6	14.2
10/5/2024 3:46	0.004	0.0034	0.0065	26.9	20.5	16
10/5/2024 4:01	0.0022	0.0022	0.0028			22.3
10/5/2024 4:16	0.0022	0.0025	0.0025		85.3	20.5
10/5/2024 4:31	0.0025	0.0025	0.0031	18.3	19	11.6
10/5/2024 4:46	0.0037	0.0043	0.0065	23.3	15.5	18.3
10/5/2024 5:01	0.0025	0.0034	0.005	34.1	19	19.7
10/5/2024 5:16	0.0037	0.004	0.0074	19	16.5	14.6
10/5/2024 5:31	0.0031	0.0025	0.004	12.5	15.1	11.6
10/5/2024 5:46	0.0028	0.005	0.009	15.1	23.3	17.7
10/5/2024 5:59	0.0022	0.0022	0.0028	64		19
10/5/2024 6:17	0.0025	0.0025	0.0031	36.6		13.5
10/5/2024 6:32	0.0034	0.0028	0.004	30.1	19.7	13.8
10/5/2024 6:47	0.0028	0.0065	0.0084	56.9	16.5	19
10/5/2024 7:02	0.0028	0.0037	0.0078	30.1	20.5	17.1
10/5/2024 7:17	0.0025	0.0028	0.0037	17.7	21.3	21.3
10/5/2024 7:32	0.0031	0.0028	0.005	17.7	14.6	11.1
10/5/2024 7:47	0.0028	0.0034	0.005	64	73.1	64
10/5/2024 8:02	0.0031	0.0034	0.0053	23.3	20.5	21.3
10/5/2024 8:17	0.0031	0.0053	0.0065	25.6	22.3	19.7
10/5/2024 8:32	0.0028	0.0062	0.0053		42.7	19.7
10/5/2024 8:47	0.0028	0.004	0.0059	19.7	23.3	19
10/5/2024 9:02	0.0028	0.0047	0.0081	16.5	14.2	14.6
10/5/2024 9:17	0.0028	0.0056	0.0078	46.5	20.5	21.3
10/5/2024 9:32	0.0043	0.0068	0.0099	14.2	13.8	12.5
10/5/2024 9:47	0.0031	0.0065	0.009	30.1	19.7	19.7
10/5/2024 10:02	0.0028	0.0043	0.0096	16.5	21.3	12.8
10/5/2024 10:17	0.0025	0.004	0.0053	28.4	16	16
10/5/2024 10:32	0.004	0.0106	0.0137	13.5	14.6	15.5
10/5/2024 10:47	0.0025	0.0043	0.0068		21.3	17.1
10/5/2024 10:59	0.0025	0.0034	0.005	26.9	21.3	21.3
10/5/2024 11:15	0.0025	0.0031	0.0084		18.3	16
10/5/2024 11:30	0.004	0.0053	0.0059		64	11.4
10/5/2024 11:45	0.0056	0.0059	0.0121	24.4	21.3	18.3
10/5/2024 12:00	0.0028	0.0043	0.0065	17.1	17.1	14.6
10/5/2024 12:15	0.0034	0.0062	0.0112	11.6	19.7	19
10/5/2024 12:30	0.0028	0.0037	0.0065	39.4	25.6	19
10/5/2024 12:45	0.0065	0.0031	0.0043	21.3	30.1	19
10/5/2024 13:00	0.0025	0.0047	0.0078	17.7	19.7	19
10/5/2024 13:15	0.0025	0.0043	0.0087	73.1	22.3	16.5
10/5/2024 13:30	0.0022	0.0047	0.0081		19.7	18.3
10/5/2024 13:45	0.0031	0.005	0.0093	15.5	19.7	17.7
10/5/2024 14:00	0.0025	0.004	0.0071		22.3	1.7
10/5/2024 14:15	0.0028	0.0031	0.0043		19.7	20.5
10/5/2024 14:30	0.0028	0.0034	0.0056		22.3	22.3
10/5/2024 14:45	0.0028	0.0062	0.0146	20.5	24.4	16
10/5/2024 15:00	0.0025	0.0047	0.0096	20.5	13.8	21.3
10/5/2024 15:15	0.0025	0.0037	0.0081	42.7	20.5	16
10/5/2024 15:30	0.0025	0.0062	0.0143	85.3	26.9	16
10/5/2024 15:45	0.0043	0.0071	0.0096	23.3	51.2	56.9

Table 1. Daily Vibration Monitoring Data for VM-01
22 Oak Street - Vibration Monitoring
National Grid
Bay Shore/Brightwaters, NY

Date/Time	PPV_Tran (in/sec)	PPV_Long (in/sec)	PPV_Vert (in/sec)	Freq_Tran (Hz)	Freq_Long (Hz)	Freq_Vert (Hz)
10/5/2024 15:59	0.0028	0.0056	0.0121	17.7	18.3	16
10/5/2024 16:15	0.0059	0.0047	0.0059	51.2	46.5	21.3
10/5/2024 16:30	0.0028	0.0043	0.0056	19	19	15.5
10/5/2024 16:45	0.0025	0.0053	0.009		22.3	17.1
10/5/2024 17:00	0.0022	0.005	0.0102		20.5	17.1
10/5/2024 17:15	0.0028	0.0071	0.013	26.9	17.7	17.7
10/5/2024 17:30	0.0028	0.0071	0.013	32	19	13.8
10/5/2024 17:45	0.0025	0.0028	0.0056	18.3	21.3	14.2
10/5/2024 18:00	0.0053	0.0109	0.0273	15.1	22.3	14.2
10/5/2024 18:15	0.0034	0.0043	0.0074	42.7	19	15.1
10/5/2024 18:30	0.0025	0.0031	0.0056		19.7	16
10/5/2024 18:45	0.0028	0.0043	0.0071	21.3	19.7	17.1
10/5/2024 19:00	0.0025	0.0028	0.005	56.9	26.9	21.3
10/5/2024 19:15	0.0047	0.0106	0.013	56.9	64	73.1
10/5/2024 19:30	0.0028	0.0028	0.0034	28.4	30.1	21.3
10/5/2024 19:45	0.0031	0.0028	0.0065	14.2	18.3	16
10/5/2024 20:00	0.0028	0.004	0.0053	16	19	18.3
10/5/2024 20:15	0.0028	0.004	0.0081	42.7	26.9	17.1
10/5/2024 20:30	0.0025	0.0022	0.0028			19
10/5/2024 20:45	0.0022	0.0031	0.0047	56.9	21.3	22.3
10/5/2024 20:59	0.0028	0.0034	0.0053	24.4	23.3	16
10/5/2024 21:16	0.0025	0.0034	0.0053	13.8	25.6	22.3
10/5/2024 21:31	0.0031	0.0062	0.0087	28.4	19	14.2
10/5/2024 21:46	0.0028	0.0062	0.0087	32	19	17.7
10/5/2024 22:01	0.0025	0.0037	0.005	19.7	25.6	16.5
10/5/2024 22:16	0.004	0.0093	0.0143	32	21.3	17.7
10/5/2024 22:31	0.0025	0.0031	0.0043	30.1	23.3	23.3
10/5/2024 22:46	0.0028	0.0022	0.0031	28.4	73.1	20.5
10/5/2024 23:01	0.0025	0.0025	0.0034	18.3	85.3	17.1
10/5/2024 23:16	0.0043	0.0087	0.014	23.3	19.7	18.3
10/5/2024 23:31	0.0025	0.0019	0.0028	15.5		15.5
10/5/2024 23:46	0.0031	0.004	0.0065	51.2	19	14.6
10/5/2024 23:59	0.0031	0.0062	0.0106	22.3	20.5	16.5
10/6/2024 0:15	0.0025	0.0022	0.0022		30.1	11.1
10/6/2024 0:30	0.0022	0.0022	0.0028		32	20.5
10/6/2024 0:45	0.0034	0.004	0.0056	25.6	20.5	17.1
10/6/2024 1:00	0.0022	0.0022	0.0025			25.6
10/6/2024 1:15	0.0022	0.0022	0.0025			23.3
10/6/2024 1:30	0.0028	0.0022	0.0031	36.6		16.5
10/6/2024 1:45	0.0025	0.0034	0.0037	51.2	32	22.3
10/6/2024 2:00	0.0028	0.0022	0.0025	12.5	39.4	23.3
10/6/2024 2:15	0.0028	0.0025	0.0028	25.6		20.5
10/6/2024 2:30	0.0025	0.004	0.0053	32	19.7	24.4
10/6/2024 2:45	0.0028	0.0022	0.0031	24.4		18.3
10/6/2024 3:00	0.0022	0.0022	0.0025	64		32
10/6/2024 3:15	0.0022	0.0031	0.004		20.5	18.3
10/6/2024 3:30	0.0022	0.0022	0.0022			51.2
10/6/2024 3:45	0.0022	0.0025	0.0022		85.3	56.9
10/6/2024 4:00	0.0022	0.0022	0.0025			17.7
10/6/2024 4:15	0.0022	0.0022	0.0022	36.6		64

Table 1. Daily Vibration Monitoring Data for VM-01
22 Oak Street - Vibration Monitoring
National Grid
Bay Shore/Brightwaters, NY

Date/Time	PPV_Tran (in/sec)	PPV_Long (in/sec)	PPV_Vert (in/sec)	Freq_Tran (Hz)	Freq_Long (Hz)	Freq_Vert (Hz)
10/6/2024 4:30	0.0025	0.0022	0.0028	25.6		17.7
10/6/2024 4:45	0.0037	0.0031	0.005	19	16.5	13.8
10/6/2024 5:00	0.0022	0.0025	0.0022		85.3	
10/6/2024 5:15	0.0022	0.0025	0.0028		16	23.3
10/6/2024 5:30	0.0025	0.0019	0.0028	85.3		12.5
10/6/2024 5:45	0.0025	0.0022	0.0028	32		30.1
10/6/2024 5:59	0.0022	0.0022	0.0022			21.3
10/6/2024 6:17	0.0025	0.0034	0.004		22.3	20.5
10/6/2024 6:32	0.0031	0.0025	0.0043	26.9	24.4	15.1
10/6/2024 6:47	0.0025	0.0025	0.0037	15.1		15.1
10/6/2024 7:02	0.0028	0.0025	0.004	12.5		10
10/6/2024 7:17	0.0068	0.005	0.0087	16.5	85.3	23.3
10/6/2024 7:32	0.0025	0.0062	0.0078	26.9	20.5	21.3
10/6/2024 7:47	0.0028	0.0031	0.0047	34.1	21.3	18.3
10/6/2024 8:02	0.0025	0.0043	0.0056	46.5	22.3	17.1
10/6/2024 8:17	0.004	0.0093	0.0155	20.5	17.1	17.7
10/6/2024 8:32	0.0043	0.0056	0.0078	13.5	25.6	14.2
10/6/2024 8:47	0.0025	0.0028	0.004		11.4	15.5
10/6/2024 9:02	0.0025	0.0062	0.0087		17.7	16.5
10/6/2024 9:17	0.0062	0.0043	0.0065	21.3	24.4	19.7
10/6/2024 9:32	0.0028	0.0034	0.0078		64	64
10/6/2024 9:47	0.0031	0.0037	0.005	56.9	25.6	19
10/6/2024 10:02	0.0025	0.0034	0.0065	56.9	19	16.5
10/6/2024 10:17	0.0028	0.0065	0.0087	16	19	20.5
10/6/2024 10:32	0.0025	0.005	0.0068		15.1	22.3
10/6/2024 10:47	0.0047	0.0074	0.009	16	24.4	20.5
10/6/2024 10:59	0.0034	0.0109	0.014	30.1	19.7	18.3
10/6/2024 11:16	0.0028	0.005	0.0065		19.7	20.5
10/6/2024 11:31	0.0031	0.004	0.0062	22.3	14.2	16.5
10/6/2024 11:46	0.0025	0.0028	0.0043		23.3	21.3
10/6/2024 12:01	0.004	0.0102	0.0146	25.6	21.3	18.3
10/6/2024 12:16	0.0022	0.0037	0.0056	73.1	23.3	19
10/6/2024 12:31	0.0025	0.0078	0.0106	34.1	19	16.5
10/6/2024 12:46	0.0025	0.004	0.0059	85.3	17.1	16.5
10/6/2024 13:01	0.0056	0.0034	0.0065	23.3	21.3	22.3
10/6/2024 13:16	0.197	0.0149	0.022		19.7	17.7
10/6/2024 13:31	0.0146	0.0031	0.0074		30.1	1.8
10/6/2024 13:46	0.0043	0.0028	0.005		46.5	13.8
10/6/2024 14:01	0.0056	0.0034	0.0059		19.7	19.7
10/6/2024 14:16	0.0031	0.004	0.0109	16.5	16	14.6
10/6/2024 14:31	0.0022	0.0047	0.0081	85.3	19	19.7
10/6/2024 14:46	0.0031	0.0025	0.0059	46.5	20.5	17.7
10/6/2024 15:01	0.0025	0.0025	0.004	64	15.5	14.6
10/6/2024 15:16	0.0025	0.0037	0.0078	19.7	23.3	16
10/6/2024 15:31	0.0022	0.0037	0.0053		15.1	19.7
10/6/2024 15:46	0.0028	0.004	0.0099	12.5	15.1	14.2
10/6/2024 15:59	0.0025	0.0043	0.009		21.3	20.5
10/6/2024 16:15	0.0028	0.0053	0.0087	21.3	23.3	19.7
10/6/2024 16:30	0.0025	0.0034	0.0056	19	30.1	17.7
10/6/2024 16:45	0.0034	0.0034	0.0071	16	64	17.7

Table 1. Daily Vibration Monitoring Data for VM-01
22 Oak Street - Vibration Monitoring
National Grid
Bay Shore/Brightwaters, NY

Date/Time	PPV_Tran (in/sec)	PPV_Long (in/sec)	PPV_Vert (in/sec)	Freq_Tran (Hz)	Freq_Long (Hz)	Freq_Vert (Hz)
10/6/2024 17:00	0.0025	0.0028	0.0047	12.5	24.4	17.7
10/6/2024 17:15	0.0028	0.0053	0.0081	23.3	23.3	18.3
10/6/2024 17:30	0.0022	0.0031	0.0056		19.7	23.3
10/6/2024 17:45	0.0028	0.0034	0.0071	39.4	24.4	14.2
10/6/2024 18:00	0.0025	0.0031	0.0043		73.1	11.4
10/6/2024 18:15	0.0025	0.0028	0.0053		32	16.5
10/6/2024 18:30	0.0022	0.0037	0.0062	85.3	25.6	13.8
10/6/2024 18:45	0.0037	0.0065	0.0112	20.5	28.4	22.3
10/6/2024 19:00	0.0025	0.004	0.0062	36.6	20.5	19
10/6/2024 19:15	0.0034	0.0022	0.0031	36.6	51.2	22.3
10/6/2024 19:30	0.0034	0.0062	0.0084		73.1	46.5
10/6/2024 19:45	0.0028	0.0084	0.0127	32	22.3	17.7
10/6/2024 20:00	0.0053	0.0034	0.0059	19	21.3	16.5
10/6/2024 20:15	0.0037	0.0065	0.0118	34.1	18.3	18.3
10/6/2024 20:30	0.0025	0.0059	0.0078		20.5	21.3
10/6/2024 20:45	0.0034	0.0087	0.0133	19.7	23.3	17.1
10/6/2024 20:59	0.0031	0.0034	0.005	11.6	21.3	21.3
10/6/2024 21:15	0.0025	0.0043	0.0065		19	16.5
10/6/2024 21:30	0.0025	0.0034	0.0053	32	26.9	17.1
10/6/2024 21:45	0.0031	0.0112	0.0233	28.4	16	15.5
10/6/2024 22:00	0.0025	0.004	0.0074	25.6	26.9	18.3
10/6/2024 22:15	0.0022	0.0037	0.004	46.5	20.5	17.7
10/6/2024 22:30	0.004	0.0078	0.0146	42.7	25.6	22.3
10/6/2024 22:45	0.0022	0.0022	0.0025			30.1
10/6/2024 23:00	0.0031	0.0028	0.0043	12.2	12.8	10.9
10/6/2024 23:15	0.0025	0.0025	0.0028	24.4		19.7
10/6/2024 23:30	0.0028	0.0059	0.0084	36.6	21.3	18.3
10/6/2024 23:45	0.0025	0.0047	0.0084	25.6	19.7	17.1
10/6/2024 23:59	0.0025	0.0022	0.0028			11.6
10/7/2024 0:16	0.0025	0.0022	0.0022	85.3		8
10/7/2024 0:31	0.0028	0.0022	0.0037	19		16
10/7/2024 0:46	0.0025	0.0056	0.0062	34.1	19.7	18.3
10/7/2024 1:01	0.0025	0.0022	0.0022	51.2		
10/7/2024 1:16	0.0025	0.0028	0.0037	85.3	15.1	16.5
10/7/2024 1:31	0.0022	0.0025	0.0034		22.3	23.3
10/7/2024 1:46	0.0022	0.0022	0.0022			
10/7/2024 2:01	0.0022	0.0025	0.0025	85.3	46.5	23.3
10/7/2024 2:16	0.0022	0.0022	0.0022			
10/7/2024 2:31	0.0031	0.0025	0.005	21.3	22.3	15.1
10/7/2024 2:46	0.0022	0.0022	0.0022		51.2	56.9
10/7/2024 3:01	0.0028	0.0022	0.0025			24.4
10/7/2024 3:16	0.0099	0.0074	0.0121	34.1	16.5	22.3
10/7/2024 3:31	0.0112	0.0081	0.0093	15.5	11.4	19.7
10/7/2024 3:46	0.0025	0.0022	0.0034			13.1
10/7/2024 4:01	0.0025	0.0022	0.0025			4.9
10/7/2024 4:16	0.0025	0.0022	0.0028		34.1	16.5
10/7/2024 4:31	0.0028	0.0028	0.0034	17.7	15.1	12.8
10/7/2024 4:46	0.0037	0.0037	0.0071	11.4	25.6	9.5
10/7/2024 5:01	0.0025	0.0022	0.0031	64	16.5	10
10/7/2024 5:16	0.0043	0.0081	0.0106	32	22.3	17.1

Table 1. Daily Vibration Monitoring Data for VM-01
22 Oak Street - Vibration Monitoring
National Grid
Bay Shore/Brightwaters, NY

Date/Time	PPV_Tran (in/sec)	PPV_Long (in/sec)	PPV_Vert (in/sec)	Freq_Tran (Hz)	Freq_Long (Hz)	Freq_Vert (Hz)
10/7/2024 5:31	0.0025	0.0022	0.0025	85.3		10.7
10/7/2024 5:46	0.0031	0.0031	0.0047	39.4	46.5	56.9
10/7/2024 5:59	0.0062	0.0081	0.0106	24.4	19	13.8
10/7/2024 6:16	0.0034	0.0043	0.0062	12.8	25.6	15.5
10/7/2024 6:31	0.0047	0.0062	0.0074	22.3	18.3	16.5
10/7/2024 6:46	0.005	0.0081	0.0106	34.1	17.1	19.7
10/7/2024 7:01	0.0053	0.0056	0.0068	36.6	34.1	8.7
10/7/2024 7:16	0.0056	0.0071	0.0118	32	16	15.1
10/7/2024 7:31	0.0093	0.0081	0.0084	3.8	36.6	19
10/7/2024 7:46	0.0407	0.0313	0.0571	23.3	19	26.9
10/7/2024 8:01	0.0382	0.0369	0.068	26.9	5.1	8.1
10/7/2024 8:16	0.0739	0.05	0.0735	13.5	25.6	23.3
10/7/2024 8:31	0.0282	0.0285	0.0348	16.5	10.4	13.8
10/7/2024 8:46	0.0416	0.0524	0.0655	20.5	20.5	25.6
10/7/2024 9:01	0.1741	0.1036	0.2448	15.1	8.5	10.7
10/7/2024 9:16	0.0723	0.0559	0.0661	17.1	12.8	18.3
10/7/2024 9:31	0.095	0.0925	0.1092	19	17.1	10.7
10/7/2024 9:46	0.0506	0.0459	0.0583	15.1	20.5	12.8
10/7/2024 9:47	0.2513	0.1067	0.2563	15.1	10.4	10.7
10/7/2024 9:49	0.189	0.1902	0.3789	15.5	11.1	10.4
10/7/2024 9:50	0.2309	0.2203	0.2712	12.8	13.5	12.5
10/7/2024 9:51	0.3295	0.2123	0.4239	15.5	13.8	9.7
10/7/2024 9:52	0.2147	0.2306	0.3538	14.6	16	11.9
10/7/2024 10:08	0.0065	0.0078	0.0074	24.4	25.6	26.9
10/7/2024 10:23	0.0062	0.0168	0.0217	13.5	20.5	18.3
10/7/2024 10:38	0.0289	0.0385	0.0447	17.7	13.1	36.6
10/7/2024 10:51	0.1849	0.2275	0.3274	11.1	6.2	9.1
10/7/2024 10:53	0.1427	0.2203	0.3544	20.5	17.7	10.4
10/7/2024 10:59	0.0531	0.0742	0.0977	11.4	11.1	25.6
10/7/2024 11:16	0.1089	0.09	0.0832	16.5	22.3	16
10/7/2024 11:31	0.171	0.1111	0.1002	18.3	16.5	21.3
10/7/2024 11:46	0.0137	0.0208	0.0282	19.7	17.7	19.7
10/7/2024 12:01	0.0751	0.045	0.0689	16.5	15.1	11.9
10/7/2024 12:02	0.2929	0.4292	0.3817	21.3	17.1	12.2
10/7/2024 12:03	0.2349	0.1083	0.3466	14.2	16	10
10/7/2024 12:19	0.032	0.04	0.0407	15.5	18.3	15.1
10/7/2024 12:20	0.1772	0.2306	0.2967	11.4	9.7	10.4
10/7/2024 12:21	0.1933	0.1477	0.3925	16.5	11.1	10.2
10/7/2024 12:37	0.2352	0.1871	0.1753	10.7	8.7	12.2
10/7/2024 12:52	0.0115	0.0161	0.0158	17.7	16.5	12.8
10/7/2024 13:07	0.0059	0.0037	0.0065	36.6	24.4	17.1
10/7/2024 13:22	0.0149	0.0081	0.0158	39.4	46.5	51.2
10/7/2024 13:37	0.0146	0.0161	0.0245	16	16	16.5
10/7/2024 13:52	0.0217	0.0285	0.031	25.6	28.4	24.4
10/7/2024 14:07	0.0068	0.0118	0.0168	11.1	14.2	14.2
10/7/2024 14:22	0.0043	0.0043	0.0068	32	21.3	21.3
10/7/2024 14:37	0.0031	0.0031	0.0065	32	26.9	1.9
10/7/2024 14:52	0.0062	0.0078	0.0121	19.7	17.1	16
10/7/2024 15:07	0.0047	0.0093	0.0155	26.9	20.5	19
10/7/2024 15:22	0.0028	0.0059	0.0078	22.3	19	21.3

Table 1. Daily Vibration Monitoring Data for VM-01
22 Oak Street - Vibration Monitoring
National Grid
Bay Shore/Brightwaters, NY

Date/Time	PPV_Tran (in/sec)	PPV_Long (in/sec)	PPV_Vert (in/sec)	Freq_Tran (Hz)	Freq_Long (Hz)	Freq_Vert (Hz)
10/7/2024 15:37	0.0034	0.0071	0.0133	15.1	16	14.6
10/7/2024 15:52	0.0034	0.0034	0.0062	30.1	15.5	13.1
10/7/2024 15:59	0.0071	0.0084	0.009	22.3	25.6	17.7
10/7/2024 16:15	0.0065	0.004	0.0047	17.1	23.3	20.5
10/7/2024 16:30	0.0037	0.005	0.0071	13.8	14.6	20.5
10/7/2024 16:45	0.0084	0.0102	0.013	22.3	24.4	22.3
10/7/2024 17:00	0.0084	0.0099	0.0121	28.4	28.4	14.6
10/7/2024 17:15	0.004	0.0065	0.0106	23.3	22.3	19.7
10/7/2024 17:30	0.0078	0.0096	0.0081	22.3	12.5	24.4
10/7/2024 17:45	0.0068	0.0078	0.0109	17.7	12.5	15.5
10/7/2024 18:00	0.0062	0.0078	0.0124	21.3	17.7	17.1
10/7/2024 18:15	0.0028	0.0031	0.0059		18.3	15.1
10/7/2024 18:30	0.0025	0.0047	0.0065	73.1	19	15.1
10/7/2024 18:45	0.0068	0.0059	0.0068	12.8	28.4	15.5
10/7/2024 19:00	0.0071	0.0087	0.0074	21.3	14.6	25.6
10/7/2024 19:15	0.0034	0.0037	0.005	20.5	12.8	14.6
10/7/2024 19:30	0.0047	0.005	0.0062	14.6	8.8	17.7
10/7/2024 19:45	0.0112	0.009	0.0093	24.4	18.3	28.4
10/7/2024 20:00	0.0031	0.0087	0.0146	24.4	19.7	19.7
10/7/2024 20:15	0.0053	0.0047	0.0071	26.9	32	19
10/7/2024 20:30	0.0028	0.0028	0.0037	22.3	30.1	21.3
10/7/2024 20:45	0.0043	0.0059	0.0053	26.9	17.1	15.1
10/7/2024 20:59	0.0025	0.005	0.0068	85.3	21.3	18.3
10/7/2024 21:16	0.0028	0.0025	0.0037			18.3
10/7/2024 21:31	0.0025	0.0028	0.0059	85.3	32	15.5
10/7/2024 21:46	0.0071	0.0068	0.0074	15.1	26.9	21.3
10/7/2024 22:01	0.0028	0.0028	0.0034	36.6	51.2	19
10/7/2024 22:16	0.0056	0.0047	0.0059	20.5	16	25.6
10/7/2024 22:31	0.0025	0.0022	0.0028			20.5
10/7/2024 22:46	0.0053	0.0065	0.0084	19	22.3	16
10/7/2024 23:01	0.0037	0.0034	0.0047	23.3	22.3	18.3
10/7/2024 23:16	0.0031	0.0053	0.0084	17.1	21.3	18.3
10/7/2024 23:31	0.0022	0.0022	0.0031		34.1	20.5
10/7/2024 23:46	0.0059	0.0059	0.0074	20.5	11.4	19.7
10/7/2024 23:59	0.0047	0.0034	0.0053	19.7	34.1	16.5
10/8/2024 0:16	0.0025	0.0022	0.0034	64	34.1	22.3
10/8/2024 0:31	0.004	0.004	0.0047	30.1	17.1	14.6
10/8/2024 0:46	0.0034	0.005	0.0074	30.1	18.3	15.1
10/8/2024 1:01	0.0074	0.0071	0.0112	26.9	22.3	17.7
10/8/2024 1:16	0.0022	0.0025	0.0025			30.1
10/8/2024 1:31	0.0025	0.0022	0.0028	64		14.2
10/8/2024 1:46	0.0028	0.0022	0.0037	51.2		14.6
10/8/2024 2:01	0.0074	0.0053	0.0078	22.3	23.3	23.3
10/8/2024 2:16	0.0022	0.0022	0.0028		30.1	24.4
10/8/2024 2:31	0.0025	0.0043	0.0056	32	30.1	14.2
10/8/2024 2:46	0.0037	0.0037	0.0047	14.2	12.5	17.7
10/8/2024 3:01	0.0022	0.0019	0.0022			22.3
10/8/2024 3:16	0.0022	0.0047	0.0056	56.9	24.4	17.7
10/8/2024 3:31	0.0096	0.0109	0.0093	9.8	11.9	19
10/8/2024 3:46	0.0037	0.0053	0.0084	15.1	10.7	12.2

Table 1. Daily Vibration Monitoring Data for VM-01
22 Oak Street - Vibration Monitoring
National Grid
Bay Shore/Brightwaters, NY

Date/Time	PPV_Tran (in/sec)	PPV_Long (in/sec)	PPV_Vert (in/sec)	Freq_Tran (Hz)	Freq_Long (Hz)	Freq_Vert (Hz)
10/8/2024 4:01	0.004	0.0081	0.0124	17.7	18.3	14.6
10/8/2024 4:16	0.0034	0.0059	0.0118	25.6	23.3	20.5
10/8/2024 4:31	0.0037	0.0047	0.0074	14.6	17.7	4.1
10/8/2024 4:46	0.0037	0.0043	0.0059	17.1	15.1	12.5
10/8/2024 5:01	0.0025	0.0025	0.0037	28.4	26.9	15.1
10/8/2024 5:16	0.0043	0.0043	0.0053	20.5	30.1	23.3
10/8/2024 5:31	0.0037	0.004	0.0059	32	22.3	17.1
10/8/2024 5:46	0.0037	0.005	0.0053	16.5	14.2	17.1
10/8/2024 5:59	0.0071	0.0056	0.0087	22.3	16	15.5
10/8/2024 6:17	0.0056	0.0106	0.0155	11.1	19.7	11.9
10/8/2024 6:32	0.0053	0.005	0.0068	25.6	26.9	24.4
10/8/2024 6:47	0.005	0.0106	0.0133	28.4	18.3	18.3
10/8/2024 7:02	0.0047	0.0115	0.0192	23.3	18.3	17.1
10/8/2024 7:17	0.0161	0.0192	0.0251	25.6	17.1	23.3
10/8/2024 7:32	0.0043	0.0068	0.0056	16	21.3	51.2
10/8/2024 7:47	0.0735	0.0903	0.0773	13.1	21.3	22.3
10/8/2024 8:02	0.0847	0.0645	0.0853	19	19.7	11.4
10/8/2024 8:17	0.0388	0.0202	0.0264	17.1	5.4	10.4
10/8/2024 8:32	0.027	0.0195	0.0385	7.8	51.2	32
10/8/2024 8:47	0.0304	0.0168	0.0313	12.2	9.7	11.9
10/8/2024 9:02	0.0205	0.018	0.0217	12.5	5.4	8.3
10/8/2024 9:17	0.0422	0.0205	0.0428	11.9	5.9	13.5
10/8/2024 9:32	0.0372	0.0254	0.0444	10.7	10.7	11.4
10/8/2024 9:47	0.031	0.0183	0.0164	8.8	17.1	10.4
10/8/2024 10:02	0.0506	0.0326	0.0385	11.6	9.3	15.1
10/8/2024 10:17	0.0434	0.1005	0.0686	18.3	11.6	9.1
10/8/2024 10:32	0.0071	0.0074	0.0174	30.1	14.2	15.1
10/8/2024 10:47	0.0559	0.0273	0.0254	12.5	11.1	12.8
10/8/2024 10:59	0.0887	0.0568	0.0872	19.7	17.1	15.5
10/8/2024 11:16	0.0317	0.0338	0.0503	13.5	16.5	16.5
10/8/2024 11:31	0.1052	0.0745	0.1381	9.8	13.8	11.9
10/8/2024 11:46	0.1353	0.0897	0.1254	15.1	11.6	11.9
10/8/2024 12:01	0.0192	0.0242	0.0242	10.9	19	26.9
10/8/2024 12:16	0.0174	0.0214	0.0363	30.1	17.1	21.3
10/8/2024 12:31	0.1561	0.0953	0.1328	13.5	10.9	10.7
10/8/2024 12:46	0.031	0.0199	0.04	32	14.6	15.1
10/8/2024 13:01	0.0642	0.04	0.0583	12.8	7.2	14.2
10/8/2024 13:16	0.0475	0.0459	0.0528	11.9	9.3	13.1
10/8/2024 13:31	0.126	0.0832	0.1297	10.7	8.5	10.2
10/8/2024 13:46	0.1058	0.068	0.0996	10.7	10.4	11.1
10/8/2024 14:01	0.1033	0.0577	0.0673	13.1	7.1	11.6
10/8/2024 14:16	0.0996	0.0658	0.0881	12.8	11.4	18.3
10/8/2024 14:31	0.0974	0.0599	0.0701	10.7	15.5	10
10/8/2024 14:46	0.0245	0.0192	0.0366	10.4	10.2	17.7
10/8/2024 15:01	0.1632	0.0785	0.1176	11.4	8.8	10
10/8/2024 15:16	0.022	0.0267	0.027	9.5	11.6	11.6
10/8/2024 15:31	0.0431	0.0239	0.0593	10	20.5	14.6
10/8/2024 15:46	0.0059	0.0034	0.0062	36.6	34.1	17.1
10/8/2024 15:59	0.0065	0.005	0.0078	17.7	10.4	19.7
10/8/2024 16:16	0.0031	0.0031	0.0053	3.8	19.7	17.1

Table 1. Daily Vibration Monitoring Data for VM-01
22 Oak Street - Vibration Monitoring
National Grid
Bay Shore/Brightwaters, NY

Date/Time	PPV_Tran (in/sec)	PPV_Long (in/sec)	PPV_Vert (in/sec)	Freq_Tran (Hz)	Freq_Long (Hz)	Freq_Vert (Hz)
10/8/2024 16:31	0.0037	0.004	0.0056	14.2	22.3	16
10/8/2024 16:46	0.0053	0.0056	0.0084	25.6	24.4	15.1
10/8/2024 17:01	0.0099	0.0071	0.0118	36.6	10.2	13.8
10/8/2024 17:16	0.0047	0.0059	0.0096	25.6	17.7	17.1
10/8/2024 17:31	0.0078	0.0078	0.0093	21.3	23.3	24.4
10/8/2024 17:46	0.0065	0.0093	0.0106	73.1	46.5	56.9
10/8/2024 18:01	0.0071	0.0074	0.0093	30.1	12.8	16.5
10/8/2024 18:16	0.0034	0.0059	0.013	36.6	26.9	16.5
10/8/2024 18:31	0.0065	0.0068	0.0071	25.6	24.4	26.9
10/8/2024 18:46	0.0031	0.005	0.0071	23.3	20.5	21.3
10/8/2024 19:01	0.0068	0.0059	0.0106	21.3	11.6	13.1
10/8/2024 19:16	0.0025	0.004	0.0062	23.3	34.1	19.7
10/8/2024 19:31	0.005	0.0043	0.0062	21.3	30.1	19.7
10/8/2024 19:46	0.0093	0.0093	0.0149	19.7	28.4	13.8
10/8/2024 20:01	0.0047	0.004	0.0053	19.7	19	19
10/8/2024 20:16	0.0031	0.0059	0.0099	42.7	21.3	19
10/8/2024 20:31	0.0047	0.0062	0.0127	14.6	13.8	19
10/8/2024 20:46	0.0053	0.0043	0.0074	24.4	34.1	19.7
10/8/2024 20:59	0.0025	0.0037	0.0059		21.3	24.4
10/8/2024 21:16	0.0037	0.005	0.0081	22.3	19.7	12.8
10/8/2024 21:31	0.0034	0.0043	0.009	34.1	17.7	18.3
10/8/2024 21:46	0.0059	0.0068	0.0071	20.5	25.6	22.3
10/8/2024 22:01	0.0025	0.0022	0.0028	39.4		16.5
10/8/2024 22:16	0.0062	0.0043	0.0056	24.4	19.7	22.3
10/8/2024 22:31	0.0025	0.0022	0.0028	73.1	64	16.5
10/8/2024 22:46	0.0062	0.0068	0.0068	30.1	32	26.9
10/8/2024 23:01	0.0062	0.005	0.0056	19.7	20.5	19
10/8/2024 23:16	0.0034	0.0047	0.0084	28.4	18.3	15.5
10/8/2024 23:31	0.0025	0.0019	0.0025			
10/8/2024 23:46	0.0078	0.0071	0.0068	26.9	11.6	20.5
10/8/2024 23:59	0.0059	0.0053	0.0074	26.9	20.5	19.7
10/9/2024 0:16	0.0031	0.0025	0.0028			
10/9/2024 0:31	0.0059	0.004	0.0059	19.7	19.7	15.1
10/9/2024 0:46	0.0025	0.0022	0.0025		73.1	46.5
10/9/2024 1:01	0.0074	0.0106	0.0152	12.8	22.3	17.1
10/9/2024 1:16	0.0025	0.0019	0.0022			64
10/9/2024 1:31	0.0022	0.0022	0.0025			32
10/9/2024 1:46	0.0022	0.0019	0.0022	46.5		
10/9/2024 2:01	0.0074	0.0081	0.0068	17.7	13.8	23.3
10/9/2024 2:16	0.0028	0.0034	0.0071	36.6	20.5	19
10/9/2024 2:31	0.0065	0.0056	0.0065	34.1	17.7	32
10/9/2024 2:46	0.0037	0.0028	0.0047	16	24.4	15.1
10/9/2024 3:01	0.0022	0.0022	0.0025			23.3
10/9/2024 3:16	0.0022	0.0025	0.0028		34.1	17.1
10/9/2024 3:31	0.0096	0.0109	0.009	34.1	12.2	22.3
10/9/2024 3:46	0.0025	0.0025	0.0028	85.3		22.3
10/9/2024 4:01	0.0025	0.0025	0.0043	30.1		9
10/9/2024 4:16	0.0025	0.0025	0.0034	26.9		16.5
10/9/2024 4:31	0.0034	0.0028	0.0047	15.1	15.5	10.2
10/9/2024 4:46	0.0031	0.0028	0.0034	26.9	23.3	14.6

Table 1. Daily Vibration Monitoring Data for VM-01
22 Oak Street - Vibration Monitoring
National Grid
Bay Shore/Brightwaters, NY

Date/Time	PPV_Tran (in/sec)	PPV_Long (in/sec)	PPV_Vert (in/sec)	Freq_Tran (Hz)	Freq_Long (Hz)	Freq_Vert (Hz)
10/9/2024 5:01	0.0037	0.0031	0.0037	28.4	19	15.5
10/9/2024 5:16	0.0047	0.0043	0.005	21.3	23.3	21.3
10/9/2024 5:31	0.0047	0.0056	0.0093	36.6	17.7	14.6
10/9/2024 5:46	0.0062	0.0071	0.0087	17.7	23.3	16.5
10/9/2024 5:59	0.0059	0.0059	0.0078		21.3	19.7
10/9/2024 6:17	0.0031	0.0102	0.0127	8	13.1	13.8
10/9/2024 6:32	0.0056	0.0047	0.0065	25.6	24.4	16.5
10/9/2024 6:47	0.004	0.0047	0.0068	25.6	21.3	16.5
10/9/2024 7:02	0.0034	0.004	0.0065	21.3	15.1	17.1
10/9/2024 7:17	0.0065	0.0109	0.0146	13.5	16	12.8
10/9/2024 7:32	0.0078	0.0047	0.0084	36.6	12.2	13.8
10/9/2024 7:47	0.0112	0.0087	0.0112	20.5	12.8	13.8
10/9/2024 8:02	0.0444	0.0335	0.0493	15.1	12.2	17.1
10/9/2024 8:17	0.0248	0.0093	0.0127	8	6.5	11.6
10/9/2024 8:32	0.0531	0.0447	0.0583	11.4	18.3	13.1
10/9/2024 8:47	0.0512	0.0264	0.0413	13.8	6.7	11.4
10/9/2024 9:02	0.054	0.0531	0.0602	12.8	14.2	19.7
10/9/2024 9:17	0.0711	0.0596	0.0642	14.6	9.7	12.8
10/9/2024 9:32	0.1278	0.0999	0.1223	9.5	10.7	7.8
10/9/2024 9:47	0.2023	0.1859	0.1598	10.2	9.3	9.8
10/9/2024 10:02	0.1651	0.1362	0.1508	11.1	9	9.7
10/9/2024 10:17	0.0447	0.05	0.0534	9.7	22.3	9
10/9/2024 10:32	0.0043	0.0056	0.0127	13.5	16.5	12.5
10/9/2024 10:47	0.0379	0.031	0.0487	17.1	12.8	14.6
10/9/2024 10:59	0.0391	0.0292	0.0599	20.5	15.1	25.6
10/9/2024 11:15	0.009	0.0062	0.0109	10.9	21.3	17.7
10/9/2024 11:30	0.0258	0.0168	0.0223	18.3	18.3	13.1
10/9/2024 11:45	0.0227	0.0422	0.0469	13.5	14.6	36.6
10/9/2024 12:00	0.0034	0.0043	0.0065	51.2	51.2	64
10/9/2024 12:15	0.0158	0.0155	0.018	10	9.5	9
10/9/2024 12:30	0.0388	0.018	0.0298	17.1	23.3	20.5
10/9/2024 12:45	0.0965	0.0549	0.0754	12.5	10	12.2
10/9/2024 13:00	0.0711	0.0782	0.0729	14.2	11.4	11.4
10/9/2024 13:15	0.211	0.1589	0.2209	11.4	10.2	11.1
10/9/2024 13:30	0.2349	0.1607	0.224	12.2	9.5	9
10/9/2024 13:45	0.1877	0.1583	0.2467	10.2	9.5	9.5
10/9/2024 14:00	0.099	0.0524	0.0537	15.1	16.5	11.9
10/9/2024 14:15	0.2365	0.1626	0.1871	11.6	11.1	8.8
10/9/2024 14:30	0.0078	0.0047	0.0099	9.3	7	3.6
10/9/2024 14:45	0.0059	0.0047	0.0084	32	16	13.8
10/9/2024 15:00	0.0062	0.0062	0.0099	34.1	20.5	18.3
10/9/2024 15:15	0.004	0.0047	0.0093	19	18.3	14.6
10/9/2024 15:30	0.0031	0.0062	0.0102	9.5	16	12.8
10/9/2024 15:45	0.0034	0.0031	0.0071	46.5	20.5	17.7
10/9/2024 15:59	0.0065	0.0081	0.0065	13.5	13.1	26.9
10/9/2024 16:15	0.0047	0.004	0.0068	36.6	30.1	25.6
10/9/2024 16:30	0.0028	0.0028	0.0043	19	19	17.1
10/9/2024 16:45	0.0056	0.005	0.0071	22.3	11.4	21.3
10/9/2024 17:00	0.0118	0.0112	0.0205	34.1	19	19
10/9/2024 17:15	0.0093	0.0074	0.0099	34.1	30.1	17.1

Table 1. Daily Vibration Monitoring Data for VM-01
22 Oak Street - Vibration Monitoring
National Grid
Bay Shore/Brightwaters, NY

Date/Time	PPV_Tran (in/sec)	PPV_Long (in/sec)	PPV_Vert (in/sec)	Freq_Tran (Hz)	Freq_Long (Hz)	Freq_Vert (Hz)
10/9/2024 17:30	0.0062	0.0065	0.0093	20.5	12.8	21.3
10/9/2024 17:45	0.0053	0.0078	0.013	42.7	46.5	16
10/9/2024 18:00	0.0065	0.0074	0.0099	25.6	34.1	17.1
10/9/2024 18:15	0.0028	0.0034	0.0062	24.4	25.6	17.1
10/9/2024 18:30	0.0071	0.0068	0.0084	13.5	14.2	24.4
10/9/2024 18:45	0.0056	0.0053	0.0071	23.3	24.4	20.5
10/9/2024 19:00	0.0053	0.0043	0.0065	18.3	28.4	21.3
10/9/2024 19:15	0.0025	0.0056	0.0099	46.5	22.3	21.3
10/9/2024 19:30	0.005	0.0062	0.0062	24.4	25.6	15.1
10/9/2024 19:45	0.0068	0.0087	0.0074	23.3	12.5	20.5
10/9/2024 20:00	0.0043	0.0043	0.0087	32	23.3	17.1
10/9/2024 20:15	0.0025	0.004	0.0065	51.2	21.3	19
10/9/2024 20:30	0.0025	0.0022	0.0028			19
10/9/2024 20:45	0.0059	0.005	0.0096	26.9	12.8	12.5
10/9/2024 20:59	0.0025	0.0031	0.004	28.4	21.3	23.3
10/9/2024 21:16	0.0037	0.0043	0.0074	15.5	25.6	17.1
10/9/2024 21:31	0.0047	0.0031	0.0053	14.6	22.3	13.1
10/9/2024 21:46	0.0065	0.0078	0.0087	19	12.2	21.3
10/9/2024 22:01	0.0025	0.0056	0.0093		22.3	16
10/9/2024 22:16	0.0059	0.0177	0.0279	20.5	18.3	16.5
10/9/2024 22:31	0.0025	0.0025	0.0037	10.9		17.7
10/9/2024 22:46	0.0065	0.0062	0.0081	30.1	9.1	21.3
10/9/2024 23:01	0.0053	0.0037	0.0056	28.4	24.4	21.3
10/9/2024 23:16	0.0056	0.0047	0.0062	13.8	21.3	23.3
10/9/2024 23:31	0.0025	0.0022	0.0028			14.2
10/9/2024 23:46	0.0022	0.0022	0.0025			56.9
10/9/2024 23:59	0.0047	0.0047	0.0043	19.7	19.7	28.4
10/10/2024 0:15	0.0025	0.0022	0.0025	28.4	26.9	
10/10/2024 0:30	0.0043	0.0043	0.004	25.6	30.1	19.7
10/10/2024 0:45	0.0068	0.0065	0.0096	14.6	32	17.1
10/10/2024 1:00	0.0071	0.0078	0.0068	15.5	28.4	23.3
10/10/2024 1:15	0.0053	0.0037	0.0047	32	23.3	16
10/10/2024 1:30	0.0022	0.0022	0.0025			34.1
10/10/2024 1:45	0.005	0.004	0.0059	25.6	23.3	20.5
10/10/2024 2:00	0.0078	0.0084	0.0087	14.2	12.5	23.3
10/10/2024 2:15	0.0031	0.0047	0.0068	14.2	19.7	17.1
10/10/2024 2:30	0.0025	0.0025	0.0037	36.6	25.6	12.8
10/10/2024 2:45	0.0043	0.0031	0.0053	15.5	19	12.8
10/10/2024 3:00	0.0025	0.0019	0.0031	73.1		23.3
10/10/2024 3:15	0.0025	0.0022	0.0025			64
10/10/2024 3:30	0.0121	0.0106	0.0106	16	14.6	13.8
10/10/2024 3:45	0.0025	0.0022	0.0028			30.1
10/10/2024 4:00	0.0022	0.0022	0.0025		85.3	
10/10/2024 4:15	0.0025	0.0022	0.0025	42.7		18.3
10/10/2024 4:30	0.0074	0.0143	0.023	11.4	17.7	12.2
10/10/2024 4:45	0.0034	0.0028	0.0043	26.9	16.5	15.5
10/10/2024 5:00	0.0084	0.0158	0.0298	16	14.2	6.3
10/10/2024 5:15	0.0059	0.0043	0.0056	25.6	24.4	19.7
10/10/2024 5:30	0.0034	0.0037	0.0047	17.1	13.8	12.8
10/10/2024 5:45	0.0053	0.0078	0.0102		85.3	56.9

Table 1. Daily Vibration Monitoring Data for VM-01
22 Oak Street - Vibration Monitoring
National Grid
Bay Shore/Brightwaters, NY

Date/Time	PPV_Tran (in/sec)	PPV_Long (in/sec)	PPV_Vert (in/sec)	Freq_Tran (Hz)	Freq_Long (Hz)	Freq_Vert (Hz)
10/10/2024 5:59	0.0078	0.0087	0.0106	18.3	20.5	17.7
10/10/2024 6:17	0.0037	0.0056	0.0065	17.1	21.3	19.7
10/10/2024 6:32	0.0047	0.0068	0.0084	24.4	21.3	20.5
10/10/2024 6:47	0.0047	0.0137	0.0186	28.4	20.5	17.1
10/10/2024 7:02	0.0065	0.0102	0.0124	24.4	18.3	16
10/10/2024 7:17	0.0273	0.0329	0.036	24.4	16	19
10/10/2024 7:32	0.0047	0.0062	0.0081	21.3	21.3	20.5
10/10/2024 7:47	0.0528	0.0608	0.0745	12.5	15.1	16.5
10/10/2024 8:02	0.0186	0.0192	0.0186	13.8	16.5	23.3
10/10/2024 8:17	0.0202	0.0146	0.0124	16.5	6	18.3
10/10/2024 8:32	0.1908	0.1179	0.1725	9.5	18.3	9
10/10/2024 8:47	0.0388	0.0341	0.0351	16	6.3	12.5
10/10/2024 9:02	0.1424	0.1077	0.1635	9.8	10	9.5
10/10/2024 9:17	0.0332	0.0348	0.0621	14.2	12.5	19
10/10/2024 9:32	0.0379	0.0549	0.0614	16	24.4	26.9
10/10/2024 9:47	0.0341	0.0258	0.0307	7.8	25.6	13.8
10/10/2024 10:02	0.0407	0.0292	0.0394	10.4	9.5	12.5
10/10/2024 10:17	0.005	0.0062	0.0078	19.7	18.3	16.5
10/10/2024 10:32	0.0704	0.0298	0.0543	11.9	10.2	22.3
10/10/2024 10:47	0.0583	0.0503	0.0621	17.1	18.3	21.3
10/10/2024 10:49	0.1558	0.2017	0.2545	11.1	17.7	9.8
10/10/2024 10:59	0.1586	0.1536	0.2231	12.2	13.1	9.3
10/10/2024 11:15	0.1126	0.1266	0.0934	13.1	11.4	12.2
10/10/2024 11:30	0.1958	0.1955	0.2327	12.2	14.6	11.1
10/10/2024 11:45	0.1545	0.1524	0.1341	17.1	15.5	14.2
10/10/2024 12:00	0.0444	0.0363	0.0332	11.1	16	10.7
10/10/2024 12:15	0.0484	0.0919	0.0469	12.2	10.9	12.5
10/10/2024 12:30	0.0354	0.0521	0.0785	26.9	19.7	19.7
10/10/2024 12:45	0.0431	0.0521	0.0624	12.2	9.7	20.5
10/10/2024 13:00	0.0394	0.0289	0.0304	10.7	24.4	23.3
10/10/2024 13:15	0.0953	0.0887	0.068	11.4	12.5	11.9
10/10/2024 13:28	0.1365	0.2073	0.2591	24.4	12.2	15.5
10/10/2024 13:44	0.0397	0.0788	0.0807	17.1	13.1	15.1
10/10/2024 13:59	0.0043	0.0071	0.009	34.1	19.7	19
10/10/2024 14:14	0.005	0.0053	0.0078	39.4	21.3	22.3
10/10/2024 14:29	0.0047	0.0096	0.0127	14.6	19.7	19.7
10/10/2024 14:44	0.0133	0.0112	0.0183	14.2	28.4	25.6
10/10/2024 14:59	0.0065	0.005	0.0087	24.4	39.4	21.3
10/10/2024 15:14	0.0084	0.009	0.0109	22.3	15.1	14.2
10/10/2024 15:29	0.0047	0.0031	0.0059	64	73.1	16
10/10/2024 15:44	0.0071	0.0065	0.0118	23.3	12.5	12.5
10/10/2024 15:59	0.005	0.0037	0.0047	24.4	17.7	19
10/10/2024 15:59	0.0062	0.0059	0.0074	21.3	11.9	22.3
10/10/2024 16:15	0.0062	0.0112	0.0121	56.9	64	64
10/10/2024 16:30	0.0034	0.0037	0.005	73.1		23.3
10/10/2024 16:45	0.0074	0.0081	0.0143	14.2	30.1	16
10/10/2024 17:00	0.0109	0.0081	0.0109	30.1	34.1	17.1
10/10/2024 17:15	0.0053	0.0078	0.0168	51.2	42.7	14.2
10/10/2024 17:30	0.0071	0.0065	0.0081	21.3	12.5	20.5
10/10/2024 17:45	0.0065	0.0068	0.0102	32	12.2	51.2

Table 1. Daily Vibration Monitoring Data for VM-01
22 Oak Street - Vibration Monitoring
National Grid
Bay Shore/Brightwaters, NY

Date/Time	PPV_Tran (in/sec)	PPV_Long (in/sec)	PPV_Vert (in/sec)	Freq_Tran (Hz)	Freq_Long (Hz)	Freq_Vert (Hz)
10/10/2024 18:00	0.0043	0.0059	0.0106	30.1	32	19
10/10/2024 18:15	0.0025	0.0047	0.0068	25.6	19.7	15.1
10/10/2024 18:30	0.0093	0.0065	0.0068	17.1	28.4	19.7
10/10/2024 18:45	0.0062	0.0102	0.0071	14.6	13.1	22.3
10/10/2024 19:00	0.0034	0.0062	0.0093	19.7	23.3	19
10/10/2024 19:15	0.0037	0.0084	0.0146	26.9	19	16.5
10/10/2024 19:30	0.0065	0.0087	0.0074	26.9	11.9	11.9
10/10/2024 19:45	0.0062	0.009	0.0065	12.8	12.8	19.7
10/10/2024 20:00	0.0043	0.0037	0.004	18.3	28.4	20.5
10/10/2024 20:15	0.0028	0.0053	0.0099	24.4	15.5	14.6
10/10/2024 20:30	0.0025	0.0028	0.004	34.1	19	19.7
10/10/2024 20:45	0.005	0.005	0.0065	12.5	21.3	16.5
10/10/2024 20:59	0.0025	0.0068	0.0087	22.3	22.3	16.5
10/10/2024 21:16	0.0031	0.005	0.0056		24.4	22.3
10/10/2024 21:31	0.0025	0.0031	0.004	22.3	19.7	22.3
10/10/2024 21:46	0.0071	0.0074	0.0065	23.3	18.3	22.3
10/10/2024 22:01	0.0028	0.0028	0.0043	24.4	26.9	19
10/10/2024 22:16	0.0053	0.0056	0.0059	21.3	34.1	19
10/10/2024 22:31	0.0031	0.0025	0.0047	13.5	32	9.7
10/10/2024 22:46	0.0071	0.0071	0.0078	28.4	12.5	18.3
10/10/2024 23:01	0.0056	0.0087	0.0109	22.3	15.1	15.1
10/10/2024 23:16	0.0025	0.0059	0.0062		15.5	15.1
10/10/2024 23:31	0.0025	0.0022	0.0028		30.1	36.6
10/10/2024 23:46	0.0053	0.0068	0.0078	19	28.4	20.5
10/10/2024 23:59	0.0056	0.0043	0.0047	16.5	34.1	17.7
10/11/2024 0:16	0.0025	0.0025	0.0034	22.3	22.3	30.1
10/11/2024 0:31	0.0056	0.0062	0.0084	25.6	23.3	21.3
10/11/2024 0:46	0.0028	0.0047	0.0081	30.1	14.6	16
10/11/2024 1:01	0.0056	0.005	0.0056	23.3	16.5	21.3
10/11/2024 1:16	0.0028	0.0056	0.0084	25.6	16.5	16
10/11/2024 1:31	0.0028	0.0034	0.004	36.6	22.3	17.1
10/11/2024 1:46	0.0022	0.0025	0.0028			25.6
10/11/2024 2:01	0.0081	0.0084	0.0081	22.3	12.5	17.7
10/11/2024 2:16	0.0022	0.0025	0.0034	32	24.4	13.5
10/11/2024 2:31	0.004	0.0034	0.005	15.5	21.3	13.1
10/11/2024 2:46	0.0047	0.0056	0.0078	13.5	10.7	10.7
10/11/2024 3:01	0.0028	0.0025	0.0025	73.1	64	85.3
10/11/2024 3:16	0.0025	0.0022	0.0022	56.9		
10/11/2024 3:31	0.0102	0.0074	0.0099	34.1	19.7	13.8
10/11/2024 3:46	0.0028	0.0028	0.0028	34.1	26.9	13.5
10/11/2024 4:01	0.0028	0.0022	0.0025	42.7		34.1
10/11/2024 4:16	0.0025	0.0028	0.0047	28.4	11.9	10.7
10/11/2024 4:31	0.0028	0.0025	0.004	51.2	28.4	20.5
10/11/2024 4:46	0.0037	0.0037	0.0074	11.4	11.6	9.5
10/11/2024 5:01	0.0034	0.004	0.005	19	22.3	23.3
10/11/2024 5:16	0.0043	0.005	0.0047	18.3	24.4	20.5
10/11/2024 5:31	0.0025	0.0028	0.0031	64	14.2	16
10/11/2024 5:46	0.0037	0.0074	0.0115	36.6	20.5	15.5
10/11/2024 5:59	0.0084	0.0109	0.014	19.7	21.3	19
10/11/2024 6:17	0.0047	0.0056	0.0068	73.1	34.1	17.1

Table 1. Daily Vibration Monitoring Data for VM-01
22 Oak Street - Vibration Monitoring
National Grid
Bay Shore/Brightwaters, NY

Date/Time	PPV_Tran (in/sec)	PPV_Long (in/sec)	PPV_Vert (in/sec)	Freq_Tran (Hz)	Freq_Long (Hz)	Freq_Vert (Hz)
10/11/2024 6:32	0.0056	0.0093	0.0112		20.5	21.3
10/11/2024 6:47	0.0078	0.0068	0.0093	11.1	46.5	64
10/11/2024 7:02	0.0059	0.0043	0.0047	28.4	30.1	16
10/11/2024 7:17	0.0074	0.0195	0.0227	24.4	18.3	17.7
10/11/2024 7:32	0.0047	0.005	0.0071	16	25.6	13.5
10/11/2024 7:47	0.0109	0.0096	0.0146	30.1	25.6	17.7
10/11/2024 8:02	0.0236	0.0304	0.0552	24.4	19	19.7
10/11/2024 8:13	0.0974	0.1539	0.3007	22.3	12.5	11.4
10/11/2024 8:14	0.1126	0.2358	0.2641	12.8	12.2	10.2
10/11/2024 8:16	0.1412	0.1607	0.2666	23.3	12.8	12.2
10/11/2024 8:22	0.1086	0.2479	0.2904	12.5	11.9	10
10/11/2024 8:23	0.1095	0.2591	0.1787	13.5	9.5	9.3
10/11/2024 8:24	0.3857	0.2734	0.4745	16	14.2	12.2
10/11/2024 8:40	0.1431	0.2616	0.2787	26.9	16	13.1
10/11/2024 8:46	0.1561	0.2191	0.2569	17.1	10.2	10
10/11/2024 9:02	0.0714	0.0971	0.0537	16.5	10.4	10.4
10/11/2024 9:17	0.0444	0.0348	0.0515	14.6	9.5	9.7
10/11/2024 9:32	0.0217	0.0379	0.0456	9	14.6	11.4
10/11/2024 9:47	0.0289	0.0282	0.0251	15.5	17.1	15.1
10/11/2024 10:02	0.0251	0.0174	0.0146	7.2	5.2	8.8
10/11/2024 10:17	0.005	0.0099	0.0106	30.1	22.3	17.7
10/11/2024 10:32	0.023	0.0171	0.0127	16	13.8	8.1
10/11/2024 10:47	0.0416	0.0531	0.0487	13.1	21.3	15.5
10/11/2024 10:59	0.023	0.0344	0.0524	16.5	23.3	32
10/11/2024 11:16	0.032	0.0285	0.0552	7.9	23.3	8.1
10/11/2024 11:31	0.0298	0.0413	0.0363	11.9	12.2	22.3
10/11/2024 11:46	0.0279	0.0285	0.0394	32	22.3	21.3
10/11/2024 12:01	0.0664	0.0605	0.094	12.2	20.5	18.3
10/11/2024 12:08	0.1232	0.2082	0.2728	14.6	11.6	9.7
10/11/2024 12:24	0.0611	0.1015	0.0875	9.8	11.4	14.6
10/11/2024 12:39	0.0537	0.0825	0.0574	21.3	12.2	10.9
10/11/2024 12:54	0.0366	0.0391	0.0282	9.3	18.3	9
10/11/2024 13:09	0.031	0.0624	0.0403	10	12.5	11.6
10/11/2024 13:24	0.0317	0.0357	0.0351	15.1	13.5	13.1
10/11/2024 13:39	0.0307	0.0568	0.0515	9.5	10.7	12.8
10/11/2024 13:54	0.0267	0.0242	0.0344	21.3	20.5	21.3
10/11/2024 14:09	0.0735	0.0847	0.0782	11.9	9.8	9
10/11/2024 14:24	0.0282	0.0298	0.0515	8.5	14.6	12.2
10/11/2024 14:39	0.0251	0.0254	0.031	16	8.5	6.8
10/11/2024 14:54	0.005	0.0137	0.0195	39.4	13.1	15.1
10/11/2024 15:09	0.004	0.005	0.0099	11.1	19	18.3
10/11/2024 15:24	0.0034	0.0031	0.0037	36.6	18.3	16
10/11/2024 15:39	0.0037	0.0078	0.0121	14.2	15.1	15.1
10/11/2024 15:54	0.0043	0.0099	0.0177	26.9	22.3	17.1
10/11/2024 15:59	0.0071	0.0106	0.009	15.5	28.4	10.9
10/11/2024 16:16	0.0034	0.0059	0.0112	13.5	16	16.5
10/11/2024 16:31	0.0031	0.0034	0.0056	25.6	16.5	12.8
10/11/2024 16:46	0.0059	0.0087	0.0127	21.3	18.3	15.5
10/11/2024 17:01	0.0087	0.0081	0.0099	36.6	13.5	13.1
10/11/2024 17:16	0.0099	0.0093	0.0124	15.1	10.9	14.6

Table 1. Daily Vibration Monitoring Data for VM-01
22 Oak Street - Vibration Monitoring
National Grid
Bay Shore/Brightwaters, NY

Date/Time	PPV_Tran (in/sec)	PPV_Long (in/sec)	PPV_Vert (in/sec)	Freq_Tran (Hz)	Freq_Long (Hz)	Freq_Vert (Hz)
10/11/2024 17:31	0.0071	0.0093	0.0171	11.9	19.7	16.5
10/11/2024 17:46	0.0059	0.0065	0.0068	15.1	34.1	20.5
10/11/2024 18:01	0.0065	0.009	0.0124	24.4	23.3	20.5
10/11/2024 18:16	0.0028	0.005	0.0078	85.3	21.3	17.7
10/11/2024 18:31	0.0071	0.0081	0.0115	32	24.4	17.1
10/11/2024 18:46	0.0031	0.0025	0.004	16.5	18.3	13.5
10/11/2024 19:01	0.0071	0.0084	0.0084	30.1	12.2	22.3
10/11/2024 19:16	0.0028	0.0059	0.009	34.1	15.1	16
10/11/2024 19:31	0.0065	0.0093	0.009	19.7	12.5	24.4
10/11/2024 19:46	0.0071	0.0065	0.0118	18.3	19.7	18.3
10/11/2024 20:01	0.0062	0.0081	0.0112	30.1	18.3	19
10/11/2024 20:16	0.0025	0.0047	0.0065	28.4	17.7	19.7
10/11/2024 20:31	0.0028	0.0034	0.005	11.4	19.7	10
10/11/2024 20:46	0.0065	0.0062	0.0062	13.8	32	12.2
10/11/2024 20:59	0.0025	0.0022	0.0028			17.1
10/11/2024 21:15	0.0028	0.0031	0.0059	32	21.3	17.7
10/11/2024 21:30	0.0028	0.0031	0.0043	42.7	22.3	15.5
10/11/2024 21:45	0.0074	0.013	0.0068	25.6	24.4	15.1
10/11/2024 22:00	0.0025	0.0022	0.0034	42.7		16.5
10/11/2024 22:15	0.0062	0.0053	0.0065	23.3	30.1	25.6
10/11/2024 22:30	0.0031	0.0068	0.0146	28.4	26.9	23.3
10/11/2024 22:45	0.0065	0.0065	0.0081	19	26.9	24.4
10/11/2024 23:00	0.004	0.0059	0.0053	12.5	21.3	13.8
10/11/2024 23:15	0.0022	0.0056	0.0071		22.3	21.3
10/11/2024 23:30	0.0025	0.004	0.0056	64	22.3	24.4
10/11/2024 23:45	0.0025	0.0025	0.0028	17.7	17.7	14.6
10/11/2024 23:59	0.0065	0.005	0.0059	25.6	24.4	20.5
10/12/2024 0:15	0.0025	0.0025	0.0034	7.9		19.7
10/12/2024 0:30	0.004	0.0056	0.0087	28.4	23.3	18.3
10/12/2024 0:45	0.0028	0.0047	0.0062	34.1	16	19
10/12/2024 1:00	0.0047	0.0047	0.0074	14.6	34.1	17.1
10/12/2024 1:15	0.0031	0.0037	0.004	11.1	17.7	15.5
10/12/2024 1:30	0.0068	0.0102	0.0081	18.3	24.4	23.3
10/12/2024 1:45	0.0093	0.0087	0.0112	36.6	36.6	19.7
10/12/2024 2:00	0.0022	0.0022	0.0031			17.7
10/12/2024 2:15	0.0025	0.0022	0.0025		46.5	25.6
10/12/2024 2:30	0.0022	0.0022	0.0028			25.6
10/12/2024 2:45	0.0022	0.0019	0.0025			26.9
10/12/2024 3:00	0.0025	0.0028	0.0037	85.3	26.9	11.1
10/12/2024 3:15	0.005	0.004	0.0047	28.4	24.4	22.3
10/12/2024 3:30	0.0037	0.0025	0.005	19	23.3	15.1
10/12/2024 3:45	0.0099	0.0096	0.0087	36.6	34.1	13.1
10/12/2024 4:00	0.0047	0.0062	0.009	32	17.1	16.5
10/12/2024 4:15	0.0022	0.0022	0.0025			32
10/12/2024 4:30	0.0028	0.0025	0.004	19	19.7	17.7
10/12/2024 4:45	0.0037	0.0031	0.005	15.1	13.8	17.1
10/12/2024 5:00	0.0043	0.0028	0.0059	18.3	15.1	16
10/12/2024 5:15	0.0022	0.0025	0.0031			16.5
10/12/2024 5:30	0.0043	0.005	0.0068	21.3	23.3	22.3
10/12/2024 5:45	0.0025	0.0022	0.0025			17.7

Table 1. Daily Vibration Monitoring Data for VM-01
22 Oak Street - Vibration Monitoring
National Grid
Bay Shore/Brightwaters, NY

Date/Time	PPV_Tran (in/sec)	PPV_Long (in/sec)	PPV_Vert (in/sec)	Freq_Tran (Hz)	Freq_Long (Hz)	Freq_Vert (Hz)
10/12/2024 5:59	0.0025	0.0053	0.0062	34.1	21.3	19.7
10/12/2024 6:17	0.0028	0.0043	0.0074	19.7	19.7	17.7
10/12/2024 6:32	0.0028	0.0031	0.004	46.5	20.5	23.3
10/12/2024 6:47	0.0056	0.0062	0.0081	46.5	73.1	51.2
10/12/2024 7:02	0.0037	0.0031	0.0047	32	14.2	8.1
10/12/2024 7:17	0.0068	0.0096	0.013	73.1	20.5	17.7
10/12/2024 7:32	0.0037	0.0034	0.005	34.1	12.8	12.2
10/12/2024 7:47	0.004	0.0031	0.0043	22.3	16	14.6
10/12/2024 8:02	0.0074	0.0071	0.0084	17.1	11.6	26.9
10/12/2024 8:17	0.0065	0.0059	0.0068	17.7	22.3	25.6
10/12/2024 8:32	0.0065	0.0074	0.009	18.3	19	17.1
10/12/2024 8:47	0.0279	0.027	0.0397	64	30.1	56.9
10/12/2024 9:02	0.0285	0.0605	0.0667	36.6	34.1	56.9
10/12/2024 9:17	0.0223	0.0233	0.0276	32	36.6	34.1
10/12/2024 9:32	0.0143	0.0177	0.032	46.5	30.1	24.4
10/12/2024 9:47	0.0068	0.0084	0.0133	36.6	25.6	21.3
10/12/2024 10:02	0.009	0.0087	0.0152	34.1	19	34.1
10/12/2024 10:17	0.0081	0.0124	0.0118	25.6	25.6	26.9
10/12/2024 10:32	0.0112	0.0087	0.0118	28.4	19.7	24.4
10/12/2024 10:47	0.0081	0.0112	0.0155	39.4	36.6	39.4
10/12/2024 10:59	0.0062	0.0071	0.0099	32	18.3	13.1
10/12/2024 11:15	0.0078	0.0081	0.0121	39.4	32	34.1
10/12/2024 11:30	0.0078	0.0062	0.009	39.4	22.3	16.5
10/12/2024 11:45	0.0068	0.0053	0.0093	26.9	13.8	21.3
10/12/2024 12:00	0.0068	0.0099	0.009	30.1	26.9	19
10/12/2024 12:15	0.0043	0.0059	0.0074	34.1	30.1	11.6
10/12/2024 12:30	0.0031	0.0034	0.0059	17.7	16.5	15.5
10/12/2024 12:45	0.0031	0.0031	0.004	13.1	19	19
10/12/2024 13:00	0.0074	0.0068	0.0127	24.4	21.3	16
10/12/2024 13:15	0.0065	0.0096	0.0177	24.4	18.3	15.5
10/12/2024 13:30	0.0025	0.0043	0.0112	51.2	13.8	17.7
10/12/2024 13:45	0.0034	0.0093	0.0177	26.9	23.3	17.1
10/12/2024 14:00	0.0053	0.0074	0.0071	34.1	26.9	23.3
10/12/2024 14:15	0.0106	0.0096	0.0174	14.6	26.9	17.7
10/12/2024 14:30	0.004	0.0074	0.0065	28.4	64	64
10/12/2024 14:45	0.004	0.004	0.0071	21.3	16.5	16
10/12/2024 15:00	0.0071	0.0074	0.014	7.2	22.3	19
10/12/2024 15:15	0.0037	0.0053	0.0106	19.7	17.7	15.1
10/12/2024 15:30	0.0025	0.0043	0.0078	39.4	20.5	20.5
10/12/2024 15:45	0.0059	0.0062	0.0127	28.4	24.4	18.3
10/12/2024 15:59	0.0025	0.0025	0.0031	46.5	34.1	14.2
10/12/2024 16:15	0.004	0.0043	0.0074	36.6	22.3	13.1
10/12/2024 16:30	0.0028	0.0034	0.0053	16	22.3	19.7
10/12/2024 16:45	0.0065	0.0056	0.0081	22.3	34.1	16.5
10/12/2024 17:00	0.0037	0.005	0.0068	64	73.1	73.1
10/12/2024 17:15	0.0047	0.0037	0.0062	24.4	24.4	20.5
10/12/2024 17:30	0.0025	0.0047	0.0068		22.3	20.5
10/12/2024 17:45	0.0099	0.0115	0.0112	26.9	85.3	10.9
10/12/2024 18:00	0.0025	0.0031	0.004		14.2	21.3
10/12/2024 18:15	0.0043	0.0047	0.005	34.1	34.1	25.6

Table 1. Daily Vibration Monitoring Data for VM-01
22 Oak Street - Vibration Monitoring
National Grid
Bay Shore/Brightwaters, NY

Date/Time	PPV_Tran (in/sec)	PPV_Long (in/sec)	PPV_Vert (in/sec)	Freq_Tran (Hz)	Freq_Long (Hz)	Freq_Vert (Hz)
10/12/2024 18:30	0.0028	0.0047	0.0065	13.1	14.6	14.2
10/12/2024 18:45	0.0078	0.0065	0.0093	19.7	34.1	16
10/12/2024 19:00	0.0031	0.0031	0.0047	64	22.3	15.5
10/12/2024 19:15	0.0043	0.005	0.0059	64	46.5	13.8
10/12/2024 19:30	0.009	0.0102	0.0099	34.1	36.6	14.2
10/12/2024 19:45	0.0025	0.0025	0.0037		12.5	21.3
10/12/2024 20:00	0.0074	0.0056	0.0074	17.1	22.3	15.5
10/12/2024 20:15	0.0043	0.0043	0.0059	32	34.1	16.5
10/12/2024 20:30	0.0053	0.0053	0.0068	18.3	12.2	25.6
10/12/2024 20:45	0.0047	0.0084	0.0143	15.1	16.5	13.5
10/12/2024 20:59	0.0053	0.005	0.005	26.9	23.3	28.4
10/12/2024 21:16	0.0037	0.0065	0.0099		19	18.3
10/12/2024 21:31	0.0031	0.0071	0.0093	17.1	20.5	16
10/12/2024 21:46	0.0031	0.0062	0.0102	20.5	21.3	16
10/12/2024 22:01	0.004	0.004	0.0056	15.1	30.1	14.2
10/12/2024 22:16	0.0028	0.005	0.0081	34.1	22.3	16
10/12/2024 22:31	0.0028	0.0034	0.0056	34.1	20.5	20.5
10/12/2024 22:46	0.0034	0.0031	0.004	22.3	16	13.8
10/12/2024 23:01	0.0071	0.0078	0.0087	28.4	12.5	14.6
10/12/2024 23:16	0.0025	0.0022	0.0034	51.2		17.1
10/12/2024 23:31	0.0028	0.0028	0.0034	32	19	18.3
10/12/2024 23:46	0.0047	0.0037	0.0062	19.7	30.1	17.1
10/12/2024 23:59	0.0059	0.0065	0.0068	23.3	11.4	24.4
10/13/2024 0:15	0.0028	0.0019	0.0031	7.3	7.6	24.4
10/13/2024 0:30	0.0068	0.0068	0.0078	16.5	10.4	25.6
10/13/2024 0:45	0.0078	0.0223	0.0326	36.6	30.1	23.3
10/13/2024 1:00	0.0028	0.0022	0.0025	26.9	28.4	51.2
10/13/2024 1:15	0.0028	0.0022	0.0031		64	25.6
10/13/2024 1:30	0.0022	0.0022	0.0028	46.5	34.1	32
10/13/2024 1:45	0.0078	0.009	0.0099	15.1	12.5	21.3
10/13/2024 2:00	0.0022	0.0022	0.0031	73.1		24.4
10/13/2024 2:15	0.0022	0.0022	0.0025	51.2		25.6
10/13/2024 2:30	0.0028	0.0022	0.0034	39.4	56.9	17.1
10/13/2024 2:45	0.0037	0.0059	0.0099	21.3	19	16
10/13/2024 3:00	0.0093	0.0087	0.0093	34.1	24.4	10.7
10/13/2024 3:15	0.0022	0.0019	0.0028			26.9
10/13/2024 3:30	0.0034	0.0047	0.0065	25.6	20.5	15.1
10/13/2024 3:45	0.0025	0.0022	0.0022			
10/13/2024 4:00	0.0022	0.0022	0.0028	51.2		23.3
10/13/2024 4:15	0.0025	0.0025	0.0028	46.5		21.3
10/13/2024 4:30	0.0022	0.0022	0.0025			32
10/13/2024 4:45	0.0025	0.0078	0.0099	85.3	18.3	19.7
10/13/2024 5:00	0.0022	0.0022	0.0022			46.5
10/13/2024 5:15	0.0025	0.0022	0.0028			32
10/13/2024 5:30	0.004	0.0043	0.0043	32	15.1	21.3
10/13/2024 5:45	0.0028	0.0065	0.0081	42.7	21.3	15.1
10/13/2024 5:59	0.0028	0.0025	0.0034	16.5		15.1
10/13/2024 6:17	0.0025	0.0025	0.0025	36.6		30.1
10/13/2024 6:32	0.0034	0.0031	0.005	20.5	11.4	16.5
10/13/2024 6:47	0.0028	0.0025	0.0034	16.5		15.5

Table 1. Daily Vibration Monitoring Data for VM-01
22 Oak Street - Vibration Monitoring
National Grid
Bay Shore/Brightwaters, NY

Date/Time	PPV_Tran (in/sec)	PPV_Long (in/sec)	PPV_Vert (in/sec)	Freq_Tran (Hz)	Freq_Long (Hz)	Freq_Vert (Hz)
10/13/2024 7:02	0.0068	0.0053	0.009	14.2	15.1	14.6
10/13/2024 7:17	0.005	0.0043	0.0047	28.4	28.4	20.5
10/13/2024 7:32	0.0025	0.0025	0.0037	39.4	15.1	10.9
10/13/2024 7:47	0.0028	0.0031	0.005	34.1	22.3	21.3
10/13/2024 8:02	0.0071	0.0106	0.0084	19.7	12.8	21.3
10/13/2024 8:17	0.0028	0.0074	0.0093	32	18.3	16.5
10/13/2024 8:32	0.0065	0.0065	0.0062		64	85.3
10/13/2024 8:47	0.0056	0.009	0.0124	32	19.7	18.3
10/13/2024 9:02	0.0025	0.0028	0.0037	30.1	23.3	17.1
10/13/2024 9:17	0.0093	0.0059	0.0078	17.7	28.4	23.3
10/13/2024 9:32	0.0037	0.0043	0.0056	19	21.3	17.1
10/13/2024 9:47	0.0028	0.0025	0.0034	20.5	39.4	12.2
10/13/2024 10:02	0.0087	0.0068	0.0096	19	16.5	15.5
10/13/2024 10:17	0.0031	0.0071	0.009	18.3	23.3	20.5
10/13/2024 10:32	0.009	0.0081	0.0099	24.4	28.4	17.1
10/13/2024 10:47	0.0065	0.0155	0.027	18.3	20.5	16.5
10/13/2024 10:59	0.0031	0.0071	0.0096	32	17.7	17.1
10/13/2024 11:15	0.009	0.0071	0.0096	18.3	22.3	23.3
10/13/2024 11:30	0.0031	0.0034	0.0047	13.5	20.5	20.5
10/13/2024 11:45	0.0062	0.0068	0.0112	20.5	26.9	16.5
10/13/2024 12:00	0.0025	0.0059	0.0081	32	18.3	15.1
10/13/2024 12:15	0.005	0.005	0.0065	30.1	28.4	16.5
10/13/2024 12:30	0.0025	0.0047	0.0062		22.3	21.3
10/13/2024 12:45	0.0071	0.0109	0.0081	23.3	26.9	9.8
10/13/2024 13:00	0.0028	0.0025	0.004	36.6	32	19
10/13/2024 13:15	0.0068	0.0084	0.009	12.2	25.6	30.1
10/13/2024 13:30	0.004	0.0109	0.0158	34.1	16	17.1
10/13/2024 13:45	0.0106	0.009	0.0121	32	32	26.9
10/13/2024 14:00	0.0025	0.0037	0.0059	34.1	23.3	16.5
10/13/2024 14:15	0.0043	0.0047	0.0071	36.6	20.5	20.5
10/13/2024 14:30	0.0043	0.009	0.0158	23.3	18.3	19
10/13/2024 14:45	0.004	0.0121	0.0251	14.6	14.6	15.1
10/13/2024 15:00	0.0031	0.0074	0.014	36.6	23.3	19.7
10/13/2024 15:15	0.0047	0.0047	0.0087	28.4	20.5	18.3
10/13/2024 15:30	0.0059	0.0068	0.0078	15.5	9	24.4
10/13/2024 15:45	0.009	0.009	0.0087	32	14.6	30.1
10/13/2024 15:59	0.0047	0.005	0.0059	73.1		56.9
10/13/2024 16:16	0.0037	0.0037	0.0047	21.3	42.7	16.5
10/13/2024 16:31	0.0043	0.005	0.0096	42.7	13.8	14.2
10/13/2024 16:46	0.0043	0.0043	0.0071	21.3	20.5	19
10/13/2024 17:01	0.0037	0.0031	0.0065	46.5	22.3	17.7
10/13/2024 17:16	0.0047	0.0056	0.0096	36.6	20.5	19
10/13/2024 17:31	0.0031	0.0043	0.0065	32	22.3	20.5
10/13/2024 17:46	0.0106	0.0102	0.014	26.9	12.8	32
10/13/2024 18:01	0.0034	0.0068	0.0078	64	56.9	51.2
10/13/2024 18:16	0.0043	0.0053	0.0071	30.1	23.3	19.7
10/13/2024 18:31	0.0074	0.0087	0.0087	22.3	11.9	25.6
10/13/2024 18:46	0.0031	0.005	0.009	15.1	19.7	16.5
10/13/2024 19:01	0.0025	0.0025	0.004	56.9	19	19.7
10/13/2024 19:16	0.004	0.0056	0.0087	15.5	18.3	16

Table 1. Daily Vibration Monitoring Data for VM-01
22 Oak Street - Vibration Monitoring
National Grid
Bay Shore/Brightwaters, NY

Date/Time	PPV_Tran (in/sec)	PPV_Long (in/sec)	PPV_Vert (in/sec)	Freq_Tran (Hz)	Freq_Long (Hz)	Freq_Vert (Hz)
10/13/2024 19:31	0.0115	0.0087	0.0124	32	23.3	15.5
10/13/2024 19:46	0.0081	0.0096	0.009	20.5	39.4	16.5
10/13/2024 20:01	0.0028	0.0081	0.0112	28.4	23.3	20.5
10/13/2024 20:16	0.0093	0.009	0.0118	24.4	23.3	13.8
10/13/2024 20:31	0.0028	0.0053	0.0115	32	25.6	18.3
10/13/2024 20:46	0.0062	0.0065	0.0065	23.3	28.4	19
10/13/2024 20:59	0.0047	0.004	0.005	16.5	42.7	13.5
10/13/2024 21:16	0.0031	0.0028	0.0031		17.1	21.3
10/13/2024 21:31	0.0031	0.0047	0.0053	10.9	20.5	21.3
10/13/2024 21:46	0.0121	0.0112	0.0127	32	23.3	13.8
10/13/2024 22:01	0.0043	0.004	0.0056	23.3	19.7	18.3
10/13/2024 22:16	0.0025	0.0025	0.0031		15.5	23.3
10/13/2024 22:31	0.0028	0.0022	0.0028	73.1	26.9	17.1
10/13/2024 22:46	0.0115	0.0118	0.0106	24.4	11.9	14.6
10/13/2024 23:01	0.0022	0.0025	0.004		14.6	18.3
10/13/2024 23:16	0.0053	0.0043	0.005	24.4	26.9	32
10/13/2024 23:31	0.0025	0.0022	0.0025			17.7
10/13/2024 23:46	0.0071	0.0056	0.009	22.3	12.5	25.6
10/13/2024 23:59	0.0025	0.0022	0.0034		85.3	18.3
10/14/2024 0:16	0.0031	0.0025	0.0025			
10/14/2024 0:31	0.0068	0.0071	0.0078	16	13.1	23.3
10/14/2024 0:46	0.0022	0.0022	0.0022	39.4		73.1
10/14/2024 1:01	0.0025	0.0034	0.0068	26.9	14.6	15.5
10/14/2024 1:16	0.0022	0.0022	0.0025		46.5	16.5
10/14/2024 1:31	0.0022	0.0022	0.0025		85.3	30.1
10/14/2024 1:46	0.0025	0.0037	0.0068	21.3	25.6	19.7
10/14/2024 2:01	0.0074	0.0074	0.0087	15.5	26.9	28.4
10/14/2024 2:16	0.0025	0.0022	0.0025	32		42.7
10/14/2024 2:31	0.0025	0.0022	0.0022			85.3
10/14/2024 2:46	0.0084	0.0102	0.0115	14.6	15.1	17.7
10/14/2024 3:01	0.0025	0.0022	0.0025	46.5		46.5
10/14/2024 3:16	0.0087	0.0102	0.0112	16	10.9	19
10/14/2024 3:31	0.0047	0.0034	0.0056	23.3	23.3	23.3
10/14/2024 3:46	0.0022	0.0022	0.0022			85.3
10/14/2024 4:01	0.0025	0.0022	0.0031	51.2		26.9
10/14/2024 4:16	0.0025	0.0047	0.0065		19.7	19
10/14/2024 4:31	0.0084	0.0081	0.0093	28.4	11.9	24.4
10/14/2024 4:46	0.0031	0.004	0.0047	23.3	13.1	12.8
10/14/2024 5:01	0.0037	0.0028	0.0053	18.3	24.4	10.4
10/14/2024 5:16	0.0037	0.0065	0.009	23.3	22.3	17.1
10/14/2024 5:31	0.0053	0.0118	0.018	15.1	18.3	13.8
10/14/2024 5:46	0.0028	0.0025	0.0034	26.9	28.4	17.1
10/14/2024 5:59	0.0059	0.0068	0.0056	23.3	28.4	16
10/14/2024 6:17	0.0028	0.0031	0.0043	6	22.3	16
10/14/2024 6:32	0.005	0.0062	0.0081	19.7	20.5	19.7
10/14/2024 6:47	0.004	0.0047	0.0053	25.6	26.9	25.6
10/14/2024 7:02	0.0047	0.0071	0.0109	15.5	14.6	16.5
10/14/2024 7:17	0.005	0.0065	0.0078	10.4	15.1	12.5
10/14/2024 7:32	0.005	0.0068	0.0081	15.5	19.7	17.1
10/14/2024 7:47	0.0313	0.0434	0.0884	14.6	13.8	13.8

Table 1. Daily Vibration Monitoring Data for VM-01
22 Oak Street - Vibration Monitoring
National Grid
Bay Shore/Brightwaters, NY

Date/Time	PPV_Tran (in/sec)	PPV_Long (in/sec)	PPV_Vert (in/sec)	Freq_Tran (Hz)	Freq_Long (Hz)	Freq_Vert (Hz)
10/14/2024 8:02	0.0174	0.0285	0.0348	17.1	12.8	23.3
10/14/2024 8:17	0.0149	0.0115	0.0109	8.4	6.2	8.3
10/14/2024 8:32	0.0487	0.0664	0.0822	10.7	11.9	15.5
10/14/2024 8:47	0.0645	0.0481	0.0469	9.1	7.8	6.1
10/14/2024 9:02	0.0382	0.0388	0.0341	10.2	13.1	11.9
10/14/2024 9:17	0.1061	0.1133	0.1424	10.7	13.1	10.4
10/14/2024 9:32	0.0394	0.0524	0.0385	9.7	22.3	13.8
10/14/2024 9:47	0.0152	0.0177	0.0211	8.4	23.3	19
10/14/2024 10:02	0.0217	0.0158	0.0164	9	21.3	8.7
10/14/2024 10:17	0.0825	0.0869	0.067	9.7	9.3	8.8
10/14/2024 10:32	0.0074	0.0059	0.0168	16.5	13.8	19.7
10/14/2024 10:47	0.0078	0.0093	0.0109	22.3	12.5	13.5
10/14/2024 10:59	0.1235	0.0931	0.0909	10	9	10.4
10/14/2024 11:16	0.1266	0.1126	0.1303	10.4	9.8	9
10/14/2024 11:31	0.0565	0.0552	0.0577	9.3	6.3	12.2
10/14/2024 11:46	0.0434	0.0329	0.0304	9.5	9.3	9.7
10/14/2024 12:01	0.1251	0.0887	0.0962	9.8	10	9.7
10/14/2024 12:16	0.0459	0.0487	0.0419	13.1	14.2	13.5
10/14/2024 12:31	0.022	0.0186	0.0192	10	10.7	9.5
10/14/2024 12:46	0.0652	0.045	0.0295	10	8.5	5.8
10/14/2024 13:01	0.0192	0.0177	0.0202	12.2	6.5	19.7
10/14/2024 13:16	0.0109	0.0152	0.0192	14.6	13.5	13.5
10/14/2024 13:31	0.0273	0.0177	0.0301	10	10	10.7
10/14/2024 13:46	0.022	0.0124	0.0177	9	7.8	17.1
10/14/2024 14:01	0.0084	0.009	0.0174	23.3	9.8	13.5
10/14/2024 14:16	0.0174	0.0205	0.0276	10.9	5.2	6.6
10/14/2024 14:31	0.0254	0.0164	0.0279	12.2	19	11.6
10/14/2024 14:46	0.0168	0.0189	0.0245	10.9	19.7	19.7
10/14/2024 15:01	0.0043	0.0047	0.0133	30.1	25.6	18.3
10/14/2024 15:16	0.0118	0.0093	0.0211	32	36.6	30.1
10/14/2024 15:31	0.0043	0.0028	0.0047	20.5	17.7	28.4
10/14/2024 15:46	0.0028	0.0043	0.0065	12.8	24.4	20.5
10/14/2024 15:59	0.0071	0.009	0.009	13.5	12.2	22.3
10/14/2024 16:15	0.0043	0.0047	0.0074	13.5	13.5	12.8
10/14/2024 16:30	0.0053	0.0037	0.005	73.1	46.5	85.3
10/14/2024 16:45	0.0074	0.0078	0.0093	13.8	12.2	16.5
10/14/2024 17:00	0.0093	0.0087	0.0124	36.6	28.4	16
10/14/2024 17:15	0.0037	0.004	0.0053	34.1	22.3	21.3
10/14/2024 17:30	0.0062	0.0065	0.0074	22.3	13.8	23.3
10/14/2024 17:45	0.0068	0.0065	0.0068	16.5	30.1	14.2
10/14/2024 18:00	0.0065	0.0071	0.0106	26.9	22.3	18.3
10/14/2024 18:15	0.0028	0.0034	0.0043	20.5	19.7	13.1
10/14/2024 18:30	0.0074	0.0112	0.0074	19.7	28.4	16.5
10/14/2024 18:45	0.0062	0.0068	0.0096	25.6	26.9	21.3
10/14/2024 19:00	0.005	0.0043	0.0059	24.4	28.4	17.1
10/14/2024 19:15	0.0034	0.0053	0.0087	15.5	15.5	14.6
10/14/2024 19:30	0.0059	0.0056	0.0068	12.2	26.9	22.3
10/14/2024 19:45	0.0071	0.0096	0.0096	13.1	34.1	24.4
10/14/2024 20:00	0.0043	0.0037	0.0043	14.2	34.1	13.8
10/14/2024 20:15	0.0031	0.0034	0.0043	25.6	19.7	19.7

Table 1. Daily Vibration Monitoring Data for VM-01
22 Oak Street - Vibration Monitoring
National Grid
Bay Shore/Brightwaters, NY

Date/Time	PPV_Tran (in/sec)	PPV_Long (in/sec)	PPV_Vert (in/sec)	Freq_Tran (Hz)	Freq_Long (Hz)	Freq_Vert (Hz)
10/14/2024 20:30	0.0025	0.0037	0.0056		18.3	14.2
10/14/2024 20:45	0.0068	0.0056	0.0078	22.3	15.1	21.3
10/14/2024 20:59	0.0028	0.005	0.0059	46.5	22.3	16.5
10/14/2024 21:17	0.0025	0.0025	0.0031	14.6		15.5
10/14/2024 21:32	0.0028	0.0022	0.0034	30.1	34.1	19.7
10/14/2024 21:47	0.0078	0.0118	0.0078	14.6	12.8	10.2
10/14/2024 22:02	0.0034	0.0031	0.005	14.2	16.5	19
10/14/2024 22:17	0.0115	0.009	0.0183	56.9	64	73.1
10/14/2024 22:32	0.0025	0.0043	0.0053		24.4	25.6
10/14/2024 22:47	0.0034	0.0034	0.0056	16	15.1	13.5
10/14/2024 23:02	0.0059	0.0059	0.0065	24.4	13.1	13.1
10/14/2024 23:17	0.0031	0.0056	0.009	32	21.3	22.3
10/14/2024 23:32	0.0037	0.0031	0.004	18.3	13.8	15.1
10/14/2024 23:47	0.0081	0.0205	0.0295	13.5	16.5	13.5
10/14/2024 23:59	0.0056	0.0149	0.0205	28.4	22.3	18.3
10/15/2024 0:17	0.0028	0.0025	0.0028	85.3	1.8	25.6
10/15/2024 0:32	0.0056	0.005	0.005	18.3	14.2	19.7
10/15/2024 0:47	0.0034	0.004	0.0047	36.6	28.4	15.1
10/15/2024 1:02	0.0065	0.0059	0.0068	13.8	24.4	14.6
10/15/2024 1:17	0.0034	0.0034	0.0065	24.4	21.3	20.5
10/15/2024 1:32	0.0025	0.0022	0.0022		51.2	
10/15/2024 1:47	0.0025	0.0022	0.0022			
10/15/2024 2:02	0.0065	0.0078	0.0081	22.3	12.2	22.3
10/15/2024 2:17	0.0025	0.0022	0.0025			32
10/15/2024 2:32	0.0025	0.0025	0.0031			26.9
10/15/2024 2:47	0.0025	0.0022	0.0028			24.4
10/15/2024 3:02	0.004	0.0028	0.0053	14.2	23.3	12.8
10/15/2024 3:17	0.0028	0.0047	0.0062	51.2	20.5	15.5
10/15/2024 3:32	0.004	0.0065	0.0081	17.7	21.3	17.7
10/15/2024 3:47	0.0093	0.0087	0.0093	30.1	15.5	19
10/15/2024 4:02	0.0022	0.0022	0.0022			
10/15/2024 4:17	0.0022	0.0025	0.0028	24.4	22.3	30.1
10/15/2024 4:32	0.0025	0.0022	0.0028	10.4		19.7
10/15/2024 4:47	0.0037	0.004	0.0053	18.3	14.6	11.1
10/15/2024 5:02	0.0025	0.0037	0.0043	85.3	23.3	19
10/15/2024 5:17	0.0047	0.0043	0.0056	10.7	32	10.2
10/15/2024 5:32	0.0031	0.0034	0.005	14.6	15.5	14.6
10/15/2024 5:47	0.0071	0.0087	0.0081	32	13.1	19.7
10/15/2024 5:59	0.005	0.0068	0.009	24.4	19.7	15.5
10/15/2024 6:17	0.0034	0.005	0.0078	12.5	26.9	15.5
10/15/2024 6:32	0.0078	0.0065	0.0068		64	17.1
10/15/2024 6:47	0.004	0.0096	0.0127	34.1	21.3	16
10/15/2024 7:02	0.0034	0.0074	0.0081	36.6	19	16.5
10/15/2024 7:17	0.0106	0.0183	0.0267	23.3	16.5	13.5
10/15/2024 7:32	0.0043	0.0068	0.0115	14.6	24.4	13.1
10/15/2024 7:47	0.0127	0.0087	0.0106	36.6	32	13.1
10/15/2024 8:02	0.0192	0.0251	0.0189	10.4	8.5	7.8
10/15/2024 8:17	0.0267	0.0236	0.0273	7.1	21.3	25.6
10/15/2024 8:32	0.0199	0.036	0.031	7.6	11.6	13.5
10/15/2024 8:47	0.018	0.0177	0.0171	7.9	7.3	5.3

Table 1. Daily Vibration Monitoring Data for VM-01
22 Oak Street - Vibration Monitoring
National Grid
Bay Shore/Brightwaters, NY

Date/Time	PPV_Tran (in/sec)	PPV_Long (in/sec)	PPV_Vert (in/sec)	Freq_Tran (Hz)	Freq_Long (Hz)	Freq_Vert (Hz)
10/15/2024 9:02	0.0217	0.032	0.0205	8.7	16.5	12.8
10/15/2024 9:17	0.0444	0.0279	0.0397	9	9.5	10
10/15/2024 9:32	0.0168	0.0146	0.0152	22.3	22.3	18.3
10/15/2024 9:47	0.0568	0.0605	0.0574	9.1	9.1	11.1
10/15/2024 10:02	0.0152	0.0164	0.0164	13.1	18.3	16
10/15/2024 10:17	0.031	0.027	0.0295	17.1	8.8	17.1
10/15/2024 10:32	0.1669	0.1673	0.1728	9.7	12.2	9.1
10/15/2024 10:47	0.0456	0.0385	0.0397	8.3	7.8	9.1
10/15/2024 10:59	0.0078	0.004	0.0099	34.1	39.4	28.4
10/15/2024 11:15	0.1102	0.0928	0.1232	9.1	10.2	10.2
10/15/2024 11:30	0.1772	0.1378	0.1725	9.7	11.1	9.7
10/15/2024 11:45	0.0254	0.0531	0.0326	39.4	28.4	73.1
10/15/2024 12:00	0.0813	0.0599	0.0655	11.1	10.4	11.4
10/15/2024 12:15	0.1818	0.1713	0.1719	9.8	10	9.3
10/15/2024 12:30	0.1694	0.1818	0.1645	9.1	9	9.8
10/15/2024 12:45	0.1275	0.1142	0.1278	9.1	9.3	9.7
10/15/2024 13:00	0.1337	0.1638	0.1412	9.1	9.7	7.6
10/15/2024 13:15	0.0375	0.0254	0.0301	8.4	6.4	9.3
10/15/2024 13:30	0.1539	0.1508	0.1555	10.2	11.9	8.4
10/15/2024 13:45	0.0403	0.0267	0.0289	19	19	21.3
10/15/2024 14:00	0.0987	0.0723	0.0881	14.2	12.2	13.5
10/15/2024 14:15	0.0192	0.022	0.0304	13.5	10.2	16.5
10/15/2024 14:30	0.0338	0.0332	0.0195	56.9	56.9	
10/15/2024 14:45	0.0152	0.0189	0.0236	9	6.6	8
10/15/2024 15:00	0.0096	0.0084	0.0112	14.2	9.8	19
10/15/2024 15:15	0.0037	0.0099	0.0146	16	17.7	15.5
10/15/2024 15:30	0.0047	0.0096	0.0211	39.4	25.6	16.5
10/15/2024 15:45	0.0034	0.0034	0.0068	13.8	17.7	8.4
10/15/2024 15:59	0.0062	0.009	0.0093	12.2	12.2	17.7
10/15/2024 16:16	0.005	0.0047	0.0056	51.2	24.4	18.3
10/15/2024 16:31	0.0031	0.0034	0.0056	26.9	17.7	14.2
10/15/2024 16:46	0.0068	0.0071	0.0109	14.2	18.3	16.5
10/15/2024 17:01	0.0078	0.0071	0.0099	22.3	28.4	28.4
10/15/2024 17:16	0.0047	0.0053	0.0056	16.5	15.5	19
10/15/2024 17:31	0.0062	0.0065	0.009	18.3	15.5	24.4
10/15/2024 17:46	0.0056	0.0056	0.0093	14.6	19	16.5
10/15/2024 18:01	0.0053	0.0078	0.0143	21.3	17.1	17.1
10/15/2024 18:16	0.0031	0.0074	0.0102	23.3	17.7	17.7
10/15/2024 18:31	0.0081	0.0081	0.0071	25.6	11.6	19
10/15/2024 18:46	0.0078	0.009	0.0071	20.5	12.8	26.9
10/15/2024 19:01	0.0047	0.0056	0.0071	17.7	19.7	20.5
10/15/2024 19:16	0.0031	0.0037	0.0059	15.5	19.7	15.1
10/15/2024 19:31	0.0071	0.0081	0.0124	24.4	16.5	17.1
10/15/2024 19:46	0.0078	0.009	0.0112	19	10.9	17.7
10/15/2024 20:01	0.0047	0.0068	0.0093	26.9	19	16.5
10/15/2024 20:16	0.0031	0.0034	0.004	19.7	32	19
10/15/2024 20:31	0.0031	0.005	0.0068	34.1	17.1	20.5
10/15/2024 20:46	0.0053	0.005	0.0074	30.1	25.6	19
10/15/2024 20:59	0.0031	0.0037	0.0071	19.7	28.4	17.7
10/15/2024 21:15	0.0034	0.0025	0.004	19.7	39.4	14.2

Table 1. Daily Vibration Monitoring Data for VM-01
22 Oak Street - Vibration Monitoring
National Grid
Bay Shore/Brightwaters, NY

Date/Time	PPV_Tran (in/sec)	PPV_Long (in/sec)	PPV_Vert (in/sec)	Freq_Tran (Hz)	Freq_Long (Hz)	Freq_Vert (Hz)
10/15/2024 21:30	0.0034	0.0081	0.009	34.1	19	15.1
10/15/2024 21:45	0.0068	0.0071	0.0078	23.3	10.9	15.5
10/15/2024 22:00	0.0034	0.0124	0.0171	22.3	24.4	17.7
10/15/2024 22:15	0.0053	0.0047	0.005	19	30.1	25.6
10/15/2024 22:30	0.0031	0.0037	0.004	11.4	22.3	22.3
10/15/2024 22:45	0.0062	0.0074	0.0065	24.4	12.5	17.7
10/15/2024 23:00	0.0043	0.0047	0.005	17.7	23.3	23.3
10/15/2024 23:15	0.0028	0.0043	0.0068	56.9	25.6	17.7
10/15/2024 23:30	0.0034	0.0031	0.004	21.3	17.1	20.5
10/15/2024 23:45	0.0053	0.0065	0.0065	20.5	32	16
10/15/2024 23:59	0.0043	0.0047	0.0043	16	36.6	19.7
10/16/2024 0:16	0.0031	0.0034	0.0056	30.1	23.3	22.3
10/16/2024 0:31	0.0059	0.0047	0.005	25.6	25.6	30.1
10/16/2024 0:46	0.0025	0.0065	0.0071	32	21.3	20.5
10/16/2024 1:01	0.0068	0.0068	0.0071	28.4	24.4	21.3
10/16/2024 1:16	0.0025	0.0028	0.0031		36.6	39.4
10/16/2024 1:31	0.0022	0.0022	0.0025			26.9
10/16/2024 1:46	0.0022	0.0022	0.0025			19.7
10/16/2024 2:01	0.0074	0.0056	0.0071	15.5	32	16.5
10/16/2024 2:16	0.0022	0.0025	0.0025	85.3	28.4	15.5
10/16/2024 2:31	0.0034	0.0028	0.0043	13.8	15.1	13.1
10/16/2024 2:46	0.0025	0.0028	0.0037		20.5	16.5
10/16/2024 3:01	0.0043	0.0028	0.005	14.6	14.2	14.6
10/16/2024 3:16	0.0025	0.0022	0.0025			30.1
10/16/2024 3:31	0.009	0.0084	0.0102	36.6	13.8	18.3
10/16/2024 3:46	0.0081	0.0152	0.0289	14.6	15.1	13.8
10/16/2024 4:01	0.0028	0.0053	0.0059	11.6	13.8	13.1
10/16/2024 4:16	0.0062	0.0059	0.0084	11.1	11.9	11.4
10/16/2024 4:31	0.0028	0.0087	0.0093	39.4	19.7	17.1
10/16/2024 4:46	0.004	0.0028	0.0037	10	10.2	10
10/16/2024 5:01	0.005	0.0084	0.0118	11.9	15.1	10.7
10/16/2024 5:16	0.004	0.0043	0.0062	17.7	26.9	15.5
10/16/2024 5:31	0.0059	0.0149	0.0223	15.1	19	15.5
10/16/2024 5:46	0.0189	0.0199	0.014	73.1	73.1	64
10/16/2024 5:59	0.0059	0.0065	0.0102	24.4	19	16
10/16/2024 6:17	0.0065	0.0096	0.0205	13.5	20.5	12.2
10/16/2024 6:32	0.0043	0.005	0.005	24.4	30.1	51.2
10/16/2024 6:47	0.005	0.0112	0.0133	22.3	19.7	17.7
10/16/2024 7:02	0.005	0.0149	0.0186	32	17.1	15.5
10/16/2024 7:17	0.0078	0.0121	0.0168	10.7	19.7	17.7
10/16/2024 7:32	0.0056	0.0059	0.0071	24.4	28.4	15.1
10/16/2024 7:47	0.0124	0.0109	0.0146	30.1	13.5	13.8
10/16/2024 8:02	0.0211	0.014	0.0143	7.6	7.5	12.5
10/16/2024 8:17	0.0313	0.0227	0.0161	7.8	5.3	13.1
10/16/2024 8:32	0.0242	0.0407	0.0239	7.6	13.1	15.5
10/16/2024 8:47	0.032	0.0217	0.0217	10.2	11.9	12.2
10/16/2024 9:02	0.0354	0.05	0.0518	14.2	19.7	15.1
10/16/2024 9:17	0.0348	0.0276	0.0348	9.3	6	5.2
10/16/2024 9:32	0.0375	0.0264	0.0298	12.5	11.9	9.1
10/16/2024 9:47	0.1446	0.1713	0.1176	9.7	8.7	9.3

Table 1. Daily Vibration Monitoring Data for VM-01
22 Oak Street - Vibration Monitoring
National Grid
Bay Shore/Brightwaters, NY

Date/Time	PPV_Tran (in/sec)	PPV_Long (in/sec)	PPV_Vert (in/sec)	Freq_Tran (Hz)	Freq_Long (Hz)	Freq_Vert (Hz)
10/16/2024 10:02	0.112	0.1012	0.1173	8.8	9.7	9.8
10/16/2024 10:17	0.005	0.0087	0.0081	19	19.7	24.4
10/16/2024 10:32	0.0031	0.004	0.0043	19.7	18.3	18.3
10/16/2024 10:47	0.0438	0.0506	0.0506	10	8.5	13.1
10/16/2024 10:59	0.1095	0.1536	0.0919	10.7	15.1	9.1
10/16/2024 11:15	0.0586	0.0493	0.0465	8.5	12.8	8.8
10/16/2024 11:30	0.0388	0.0217	0.0211	14.6	20.5	13.1
10/16/2024 11:45	0.0223	0.0236	0.0248	9.7	7.5	8.8
10/16/2024 12:00	0.0242	0.0273	0.0307	17.1	8.4	14.2
10/16/2024 12:15	0.0152	0.0164	0.0214	9.7	14.2	13.8
10/16/2024 12:30	0.0183	0.0121	0.0171	11.4	24.4	14.2
10/16/2024 12:45	0.0534	0.0745	0.0664	10.4	8.4	7.8
10/16/2024 13:00	0.0453	0.0385	0.0512	7.5	17.7	8.5
10/16/2024 13:15	0.0189	0.0171	0.022	10	30.1	26.9
10/16/2024 13:30	0.0465	0.0431	0.0543	8.8	10	11.4
10/16/2024 13:45	0.0571	0.0785	0.0801	11.4	11.9	11.9
10/16/2024 14:00	0.1275	0.144	0.1443	9.3	8	10
10/16/2024 14:15	0.18	0.1676	0.1958	10.2	12.5	8.8
10/16/2024 14:30	0.0348	0.0208	0.0192	9.8	11.1	13.8
10/16/2024 14:45	0.0214	0.0236	0.0254	12.2	11.1	17.1
10/16/2024 15:00	0.0065	0.004	0.0078	34.1	18.3	15.5
10/16/2024 15:15	0.0043	0.0047	0.0065	10.7	17.1	10.4
10/16/2024 15:30	0.0047	0.0071	0.0109	12.5	12.5	14.6
10/16/2024 15:45	0.0034	0.0053	0.0096	20.5	15.5	13.8
10/16/2024 15:59	0.0068	0.0084	0.0078	21.3	13.5	20.5
10/16/2024 16:16	0.0043	0.0043	0.0068	12.2	16.5	16.5
10/16/2024 16:31	0.0034	0.0028	0.004	16.5	21.3	12.5
10/16/2024 16:46	0.0074	0.009	0.013	25.6	19.7	13.8
10/16/2024 17:01	0.0087	0.0078	0.0106	32	32	25.6
10/16/2024 17:16	0.0053	0.0047	0.0068	64	36.6	56.9
10/16/2024 17:31	0.0096	0.0084	0.0109	28.4	9.5	16
10/16/2024 17:46	0.0062	0.0099	0.0106	30.1	11.9	15.5
10/16/2024 18:01	0.0065	0.0084	0.0099	18.3	18.3	18.3
10/16/2024 18:16	0.0028	0.0081	0.0121	25.6	19.7	16
10/16/2024 18:31	0.0043	0.0034	0.0062	30.1	32	19.7
10/16/2024 18:46	0.0059	0.0081	0.0099	16.5	19	17.7
10/16/2024 19:01	0.0087	0.0081	0.0074	26.9	12.5	26.9
10/16/2024 19:16	0.0043	0.009	0.014	23.3	19.7	15.5
10/16/2024 19:31	0.0059	0.0065	0.0109	24.4	19	16
10/16/2024 19:46	0.0081	0.0096	0.0074	25.6	14.2	21.3
10/16/2024 20:01	0.005	0.0078	0.0124	21.3	21.3	19
10/16/2024 20:16	0.0028	0.0034	0.0056	22.3	26.9	19
10/16/2024 20:31	0.0037	0.0053	0.0074	19.7	32	17.7
10/16/2024 20:46	0.0062	0.0053	0.0081	19	30.1	24.4
10/16/2024 20:59	0.0037	0.004	0.005	39.4	17.1	16.5
10/16/2024 21:17	0.0031	0.004	0.0062		17.1	17.1
10/16/2024 21:32	0.0028	0.0053	0.0081	32	21.3	17.7
10/16/2024 21:47	0.0071	0.0068	0.0078	16	24.4	17.7
10/16/2024 22:02	0.0025	0.0028	0.0037	42.7	34.1	18.3
10/16/2024 22:17	0.0068	0.0065	0.0093	25.6	24.4	16

Table 1. Daily Vibration Monitoring Data for VM-01
22 Oak Street - Vibration Monitoring
National Grid
Bay Shore/Brightwaters, NY

Date/Time	PPV_Tran (in/sec)	PPV_Long (in/sec)	PPV_Vert (in/sec)	Freq_Tran (Hz)	Freq_Long (Hz)	Freq_Vert (Hz)
10/16/2024 22:32	0.0028	0.0025	0.0031		51.2	11.9
10/16/2024 22:47	0.0062	0.0071	0.0068	30.1	10.4	17.7
10/16/2024 23:02	0.0059	0.0047	0.0071	17.7	24.4	21.3
10/16/2024 23:17	0.0025	0.0034	0.004	30.1	19.7	21.3
10/16/2024 23:32	0.0028	0.0022	0.0031	21.3	34.1	21.3
10/16/2024 23:47	0.0062	0.0059	0.0068	28.4	13.1	16
10/16/2024 23:59	0.0047	0.0053	0.0068	19.7	25.6	23.3
10/17/2024 0:17	0.0025	0.0025	0.0031	24.4		20.5
10/17/2024 0:32	0.0059	0.0053	0.005	23.3	25.6	20.5
10/17/2024 0:47	0.0025	0.0025	0.0031	73.1	42.7	19.7
10/17/2024 1:02	0.0084	0.0074	0.0078	17.7	11.4	24.4
10/17/2024 1:17	0.0022	0.0022	0.0028	34.1		19.7
10/17/2024 1:32	0.0025	0.0028	0.004	34.1	19	16.5
10/17/2024 1:47	0.0022	0.0022	0.0022	34.1		42.7
10/17/2024 2:02	0.0065	0.0074	0.0062	30.1	25.6	14.2
10/17/2024 2:17	0.0022	0.0022	0.0025			25.6
10/17/2024 2:32	0.0047	0.004	0.005	24.4	28.4	26.9
10/17/2024 2:47	0.004	0.0031	0.005	19.7	20.5	13.8
10/17/2024 3:02	0.0025	0.0022	0.0025	56.9		64
10/17/2024 3:17	0.0047	0.0037	0.005	23.3	20.5	13.5
10/17/2024 3:32	0.0096	0.0093	0.0093	28.4	11.4	17.7
10/17/2024 3:47	0.0053	0.0084	0.0096	30.1	14.2	16
10/17/2024 4:02	0.0028	0.0025	0.0031	18.3		25.6
10/17/2024 4:17	0.0025	0.0034	0.0037	46.5	21.3	20.5
10/17/2024 4:32	0.0028	0.0022	0.0028	23.3	73.1	19
10/17/2024 4:47	0.0028	0.0034	0.0059	22.3	16	15.1
10/17/2024 5:02	0.0028	0.0028	0.0034		22.3	23.3
10/17/2024 5:17	0.0043	0.0078	0.0087	25.6	19.7	17.1
10/17/2024 5:32	0.0068	0.0106	0.0183	10.4	15.5	9.1
10/17/2024 5:47	0.0078	0.0087	0.0081	24.4	13.1	24.4
10/17/2024 5:59	0.005	0.005	0.0059	17.7	18.3	17.1
10/17/2024 6:17	0.004	0.0062	0.0087	34.1	25.6	16
10/17/2024 6:32	0.0047	0.0062	0.0065	25.6	22.3	20.5
10/17/2024 6:47	0.0074	0.0202	0.0223	10.4	15.5	15.5
10/17/2024 7:02	0.0047	0.0065	0.0071	13.8	19.7	20.5
10/17/2024 7:17	0.005	0.0208	0.0245	30.1	17.7	14.2
10/17/2024 7:32	0.0053	0.0043	0.0047	32	39.4	13.5
10/17/2024 7:47	0.0115	0.0078	0.0093	28.4	12.2	9.8
10/17/2024 8:02	0.0332	0.0407	0.0487	11.6	20.5	17.7
10/17/2024 8:17	0.0109	0.0109	0.0109	10.9	5.3	11.4
10/17/2024 8:32	0.0202	0.0177	0.0102	12.2	6	8
10/17/2024 8:47	0.0344	0.0354	0.0289	15.1	9.3	8.7
10/17/2024 9:02	0.202	0.2064	0.2234	10.2	11.4	9
10/17/2024 9:17	0.104	0.0965	0.0832	13.1	10.2	13.1
10/17/2024 9:32	0.1694	0.2011	0.2026	10.9	11.9	8.8
10/17/2024 9:47	0.1884	0.1834	0.1915	11.4	9.7	10.7
10/17/2024 10:02	0.1921	0.2042	0.2098	10	10	10.7
10/17/2024 10:17	0.1831	0.1508	0.1763	9.3	9.5	10
10/17/2024 10:32	0.0264	0.0245	0.0208	11.9	17.7	13.1
10/17/2024 10:47	0.0056	0.0059	0.0078	17.7	12.5	10.2

Table 1. Daily Vibration Monitoring Data for VM-01
22 Oak Street - Vibration Monitoring
National Grid
Bay Shore/Brightwaters, NY

Date/Time	PPV_Tran (in/sec)	PPV_Long (in/sec)	PPV_Vert (in/sec)	Freq_Tran (Hz)	Freq_Long (Hz)	Freq_Vert (Hz)
10/17/2024 10:59	0.1012	0.1247	0.0971	10.7	10.9	11.1
10/17/2024 11:16	0.0515	0.0422	0.0456	9	11.6	9.1
10/17/2024 11:31	0.0382	0.0664	0.0751	8.8	10.2	9.7
10/17/2024 11:46	0.0555	0.054	0.0382	6.7	8.4	15.1
10/17/2024 12:01	0.0524	0.0922	0.1105	7.5	10.7	9.5
10/17/2024 12:16	0.0124	0.0133	0.0211	25.6	14.6	22.3
10/17/2024 12:31	0.0174	0.0099	0.0152	10.9	16.5	15.1
10/17/2024 12:46	0.1071	0.1744	0.2386	7.2	9.7	8.8
10/17/2024 13:01	0.0596	0.0977	0.0984	10.9	8.7	9.8
10/17/2024 13:16	0.0782	0.1098	0.1064	8.8	8.7	10.2
10/17/2024 13:31	0.0258	0.0295	0.0276	11.1	12.2	15.5
10/17/2024 13:46	0.0239	0.0341	0.0254	13.5	8.7	15.1
10/17/2024 13:56	0.1238	0.2222	0.2607	12.8	12.5	10.9
10/17/2024 14:05	0.1126	0.2529	0.2473	17.7	11.4	10
10/17/2024 14:21	0.1269	0.1176	0.1728	11.1	8.8	9.3
10/17/2024 14:36	0.0205	0.0285	0.0375	10.7	10.2	8.1
10/17/2024 14:51	0.0115	0.0161	0.0267	42.7	19	14.6
10/17/2024 15:06	0.0047	0.0093	0.0109	64	13.1	13.8
10/17/2024 15:21	0.005	0.0065	0.0062	13.8	14.6	11.1
10/17/2024 15:36	0.0037	0.0084	0.0106	12.5	14.6	13.5
10/17/2024 15:51	0.0034	0.0037	0.005	16	19.7	17.1
10/17/2024 15:59	0.0065	0.0084	0.0081	17.1	12.5	19
10/17/2024 16:16	0.0034	0.0062	0.0078	10.2	20.5	19
10/17/2024 16:31	0.0031	0.0034	0.0062	14.2	15.1	14.2
10/17/2024 16:46	0.0062	0.0087	0.0071	36.6	13.8	16.5
10/17/2024 17:01	0.0074	0.0065	0.009	24.4	32	11.9
10/17/2024 17:16	0.0112	0.0096	0.0096	39.4	46.5	10.4
10/17/2024 17:31	0.0074	0.0071	0.0099	15.5	10.9	21.3
10/17/2024 17:46	0.0065	0.0071	0.0109	22.3	17.7	15.5
10/17/2024 18:01	0.0065	0.0071	0.0102	21.3	22.3	17.7
10/17/2024 18:16	0.0028	0.0059	0.0065	21.3	20.5	20.5
10/17/2024 18:31	0.0081	0.0074	0.0078	24.4	12.2	21.3
10/17/2024 18:46	0.0031	0.005	0.0065	24.4	21.3	19.7
10/17/2024 19:01	0.0074	0.0087	0.0074	20.5	13.1	23.3
10/17/2024 19:16	0.004	0.0037	0.0056	14.2	17.1	13.8
10/17/2024 19:31	0.0059	0.0065	0.0087	16	30.1	17.1
10/17/2024 19:46	0.0068	0.0074	0.0081	17.7	30.1	17.7
10/17/2024 20:01	0.0059	0.0047	0.0047	28.4	28.4	22.3
10/17/2024 20:16	0.0034	0.0022	0.0034	23.3	42.7	18.3
10/17/2024 20:31	0.0037	0.0127	0.0189	11.1	18.3	17.7
10/17/2024 20:46	0.0078	0.009	0.0124	13.5	25.6	19
10/17/2024 20:59	0.004	0.0115	0.0161	21.3	25.6	17.7
10/17/2024 21:15	0.0031	0.0047	0.005	7.6	21.3	20.5
10/17/2024 21:30	0.0034	0.004	0.0062	20.5	25.6	16
10/17/2024 21:45	0.0078	0.0106	0.0087	30.1	11.6	22.3
10/17/2024 22:00	0.0028	0.0037	0.004	34.1	19.7	19
10/17/2024 22:15	0.005	0.0047	0.0059	23.3	18.3	21.3
10/17/2024 22:30	0.0028	0.0025	0.0034	23.3		17.1
10/17/2024 22:45	0.0065	0.0074	0.0074	20.5	13.1	24.4
10/17/2024 23:00	0.0047	0.0047	0.0056	28.4	22.3	13.5

Table 1. Daily Vibration Monitoring Data for VM-01
22 Oak Street - Vibration Monitoring
National Grid
Bay Shore/Brightwaters, NY

Date/Time	PPV_Tran (in/sec)	PPV_Long (in/sec)	PPV_Vert (in/sec)	Freq_Tran (Hz)	Freq_Long (Hz)	Freq_Vert (Hz)
10/17/2024 23:15	0.0028	0.0022	0.0031	17.1	64	30.1
10/17/2024 23:30	0.0025	0.0053	0.005	16.5	21.3	17.1
10/17/2024 23:45	0.0056	0.0056	0.0081	36.6	30.1	19.7
10/17/2024 23:59	0.0047	0.0037	0.005	21.3	24.4	16
10/18/2024 0:17	0.0028	0.005	0.0059	42.7	15.5	19.7
10/18/2024 0:32	0.005	0.0037	0.0043	34.1	24.4	19
10/18/2024 0:47	0.0025	0.0053	0.0056		23.3	17.7
10/18/2024 1:02	0.0068	0.0096	0.0127	26.9	21.3	17.1
10/18/2024 1:17	0.0028	0.0037	0.0056	46.5	28.4	17.7
10/18/2024 1:32	0.0025	0.0022	0.0025	73.1	73.1	28.4
10/18/2024 1:47	0.0025	0.0025	0.0025	51.2		30.1
10/18/2024 2:02	0.0059	0.0062	0.0065	17.1	13.8	15.5
10/18/2024 2:17	0.0047	0.0034	0.0059	13.8	12.2	16.5
10/18/2024 2:32	0.0025	0.0022	0.0025			15.1
10/18/2024 2:47	0.0025	0.0022	0.0022			
10/18/2024 3:02	0.0025	0.0022	0.0022			46.5
10/18/2024 3:17	0.0102	0.0096	0.0087	34.1	12.8	12.5
10/18/2024 3:32	0.005	0.0037	0.0047	24.4	20.5	17.1
10/18/2024 3:47	0.0028	0.0022	0.0022	42.7		
10/18/2024 4:02	0.004	0.0034	0.0047	11.1	14.6	10.9
10/18/2024 4:17	0.0028	0.0025	0.0031	28.4	16.5	28.4
10/18/2024 4:32	0.0028	0.0025	0.0031	85.3	19.7	16
10/18/2024 4:47	0.0025	0.0025	0.0031			17.7
10/18/2024 5:02	0.0031	0.0031	0.005	13.8	17.7	15.5
10/18/2024 5:17	0.005	0.0056	0.0062	26.9	17.7	18.3
10/18/2024 5:32	0.004	0.004	0.0047	13.1	17.1	12.2
10/18/2024 5:47	0.0047	0.0096	0.0127	56.9	20.5	16.5
10/18/2024 5:59	0.0074	0.0071	0.0081	30.1	11.4	24.4
10/18/2024 6:17	0.0043	0.0056	0.0081	73.1	25.6	14.6
10/18/2024 6:32	0.0065	0.0037	0.0056	46.5	22.3	14.2
10/18/2024 6:47	0.0043	0.0059	0.0068	30.1	21.3	21.3
10/18/2024 7:02	0.005	0.0152	0.0208	26.9	13.8	15.1
10/18/2024 7:17	0.0053	0.0056	0.0059	18.3	17.1	19.7
10/18/2024 7:32	0.005	0.004	0.0062	13.5	13.1	13.8
10/18/2024 7:47	0.0301	0.0273	0.0273	17.1	8.8	25.6
10/18/2024 8:02	0.1735	0.2399	0.2296	12.8	11.9	10.2
10/18/2024 8:17	0.0227	0.0453	0.0177	8.4	10.7	16
10/18/2024 8:18	0.198	0.2191	0.2814	12.2	10.4	10.4
10/18/2024 8:24	0.1753	0.188	0.2554	12.2	10.4	10.2
10/18/2024 8:33	0.1939	0.193	0.2725	10.7	10.2	10
10/18/2024 8:49	0.0661	0.0416	0.0757	39.4	10.4	51.2
10/18/2024 9:04	0.0326	0.05	0.0438	10	5.7	11.6
10/18/2024 9:19	0.0189	0.0307	0.0248	9	10.7	9.8
10/18/2024 9:34	0.0047	0.0043	0.0047	13.8	19	10.7
10/18/2024 9:49	0.0416	0.0875	0.0496	11.9	14.2	10.2
10/18/2024 10:04	0.0143	0.0279	0.0329	11.9	19	19.7
10/18/2024 10:19	0.0037	0.0043	0.0062	34.1	26.9	12.5
10/18/2024 10:34	0.0065	0.005	0.0078	25.6	7.1	11.9
10/18/2024 10:49	0.0794	0.0624	0.0797	9.8	12.8	9
10/18/2024 10:59	0.018	0.0233	0.0332	9.8	16	17.7

Table 1. Daily Vibration Monitoring Data for VM-01
22 Oak Street - Vibration Monitoring
National Grid
Bay Shore/Brightwaters, NY

Date/Time	PPV_Tran (in/sec)	PPV_Long (in/sec)	PPV_Vert (in/sec)	Freq_Tran (Hz)	Freq_Long (Hz)	Freq_Vert (Hz)
10/18/2024 11:16	0.0503	0.0748	0.0568	14.6	16.5	15.5
10/18/2024 11:31	0.0379	0.1111	0.0754	22.3	17.7	14.2
10/18/2024 11:36	0.1446	0.1986	0.2622	14.2	10.7	9.8
10/18/2024 11:52	0.0074	0.0171	0.0192	28.4	16	13.1
10/18/2024 12:04	0.0534	0.1943	0.251	14.2	13.1	10.4
10/18/2024 12:09	0.1359	0.2166	0.3022	9.3	12.2	12.2
10/18/2024 12:18	0.1399	0.2392	0.319	10.4	9.3	11.1
10/18/2024 12:34	0.0484	0.09	0.0863	10.7	11.6	9.5
10/18/2024 12:49	0.0332	0.0372	0.0484	36.6	34.1	42.7
10/18/2024 13:04	0.0047	0.0043	0.0059	30.1	16.5	12.2
10/18/2024 13:10	0.1095	0.2836	0.2861	30.1	11.9	9.7
10/18/2024 13:17	0.1617	0.1635	0.2718	9	9.8	9.7
10/18/2024 13:19	0.1356	0.1552	0.2498	8.8	8.7	11.9
10/18/2024 13:35	0.0434	0.068	0.0469	24.4	23.3	15.1
10/18/2024 13:50	0.0081	0.0084	0.0078	23.3	12.8	22.3
10/18/2024 14:05	0.0068	0.0174	0.0192	36.6	14.6	16
10/18/2024 14:20	0.0031	0.0034	0.0062	11.9	16.5	19.7
10/18/2024 14:35	0.0357	0.0295	0.0329	11.1	14.2	23.3
10/18/2024 14:50	0.0065	0.0093	0.009	24.4	14.6	22.3
10/18/2024 15:05	0.0047	0.005	0.0078	28.4	12.5	16.5
10/18/2024 15:20	0.0062	0.0065	0.0078	6.9	19	14.2
10/18/2024 15:35	0.004	0.0078	0.0124	13.1	14.6	12.5
10/18/2024 15:50	0.0034	0.0059	0.0109	16	16.5	15.5
10/18/2024 15:59	0.0068	0.0074	0.0074	25.6	12.8	15.1
10/18/2024 16:16	0.0031	0.0047	0.0065	13.8	22.3	15.1
10/18/2024 16:31	0.0031	0.0034	0.005	11.1	23.3	22.3
10/18/2024 16:46	0.0071	0.0078	0.0074	19.7	9.5	19.7
10/18/2024 17:01	0.009	0.0084	0.0106	42.7	13.8	13.5
10/18/2024 17:16	0.009	0.0106	0.014	39.4	12.8	15.1
10/18/2024 17:31	0.0065	0.0071	0.0081	21.3	9.5	17.1
10/18/2024 17:46	0.0068	0.0149	0.0223	17.7	19.7	18.3
10/18/2024 18:01	0.0059	0.0065	0.0102	16.5	16.5	15.5
10/18/2024 18:16	0.0028	0.0034	0.004	20.5	19	16
10/18/2024 18:31	0.0062	0.0065	0.0096	19	24.4	16.5
10/18/2024 18:46	0.0056	0.0071	0.0065	26.9	13.1	26.9
10/18/2024 19:01	0.0043	0.0056	0.0087	17.1	16.5	16.5
10/18/2024 19:16	0.0047	0.0043	0.0074	12.5	9.8	15.1
10/18/2024 19:31	0.0053	0.004	0.005	13.1	24.4	18.3
10/18/2024 19:46	0.0074	0.0102	0.014	25.6	16.5	17.7
10/18/2024 20:01	0.0047	0.0047	0.0078	21.3	20.5	15.1
10/18/2024 20:16	0.0034	0.0071	0.0102	16	20.5	13.5
10/18/2024 20:31	0.0028	0.005	0.0056	19.7	19.7	20.5
10/18/2024 20:46	0.0062	0.0074	0.0084	17.1	15.1	15.1
10/18/2024 20:59	0.0028	0.0068	0.013	39.4	20.5	17.1
10/18/2024 21:16	0.0031	0.004	0.0059		17.1	16
10/18/2024 21:31	0.0025	0.0047	0.0056	32	14.2	17.1
10/18/2024 21:46	0.0056	0.0071	0.0074	10.9	17.1	20.5
10/18/2024 22:01	0.0028	0.0037	0.0062	15.5	15.5	15.5
10/18/2024 22:16	0.0087	0.0062	0.0084	23.3	30.1	21.3
10/18/2024 22:31	0.0028	0.0059	0.0071	18.3	21.3	22.3

Table 1. Daily Vibration Monitoring Data for VM-01
22 Oak Street - Vibration Monitoring
National Grid
Bay Shore/Brightwaters, NY

Date/Time	PPV_Tran (in/sec)	PPV_Long (in/sec)	PPV_Vert (in/sec)	Freq_Tran (Hz)	Freq_Long (Hz)	Freq_Vert (Hz)
10/18/2024 22:46	0.0031	0.0062	0.0096	12.5	16.5	16.5
10/18/2024 23:01	0.0065	0.0074	0.0071	12.8	11.6	17.1
10/18/2024 23:16	0.0028	0.0025	0.0031	25.6	19	17.1
10/18/2024 23:31	0.0031	0.0074	0.0096	19	18.3	17.7
10/18/2024 23:46	0.0059	0.0056	0.0074	19.7	17.1	16
10/18/2024 23:59	0.0056	0.0043	0.0047	14.2	28.4	17.7
10/19/2024 0:16	0.0028	0.0025	0.0031	36.6	36.6	18.3
10/19/2024 0:31	0.0059	0.0056	0.0047	16.5	24.4	16.5
10/19/2024 0:46	0.0031	0.0065	0.0081	23.3	21.3	14.6
10/19/2024 1:01	0.0056	0.0053	0.0053	20.5	25.6	20.5
10/19/2024 1:16	0.0028	0.0022	0.0028	13.8	46.5	12.8
10/19/2024 1:31	0.0087	0.0106	0.0112	23.3	19.7	19.7
10/19/2024 1:46	0.0109	0.009	0.0121	30.1	24.4	13.5
10/19/2024 2:01	0.0025	0.0022	0.0028			34.1
10/19/2024 2:16	0.0025	0.0081	0.0099	21.3	19	16.5
10/19/2024 2:31	0.0025	0.0022	0.0025			
10/19/2024 2:46	0.004	0.0022	0.0047	16.5		15.5
10/19/2024 3:01	0.0022	0.0019	0.0025	34.1		36.6
10/19/2024 3:16	0.009	0.0071	0.0078	13.5	13.1	10.7
10/19/2024 3:31	0.0025	0.0019	0.0025			26.9
10/19/2024 3:46	0.0102	0.0081	0.0093	34.1	24.4	15.1
10/19/2024 4:01	0.0031	0.0037	0.004	12.2	16	10.9
10/19/2024 4:16	0.0031	0.0034	0.0053	17.7	12.2	13.1
10/19/2024 4:31	0.0025	0.0031	0.0034	26.9	20.5	17.7
10/19/2024 4:46	0.0028	0.0025	0.0043	16	24.4	16
10/19/2024 5:01	0.0043	0.0043	0.0062	12.5	15.1	12.2
10/19/2024 5:16	0.0025	0.0022	0.004			17.1
10/19/2024 5:31	0.005	0.0043	0.0053	22.3	20.5	22.3
10/19/2024 5:46	0.0031	0.0025	0.004	16.5		17.7
10/19/2024 5:59	0.0025	0.0037	0.004	25.6	22.3	18.3
10/19/2024 6:17	0.0031	0.0031	0.0037	30.1	15.5	19.7
10/19/2024 6:32	0.0034	0.0034	0.0065	12.8	16	17.1
10/19/2024 6:47	0.0028	0.005	0.0087	34.1	14.6	14.6
10/19/2024 7:02	0.0037	0.004	0.0043	85.3	73.1	64
10/19/2024 7:17	0.0059	0.005	0.0059	18.3	26.9	22.3
10/19/2024 7:32	0.005	0.005	0.0087	7.2	24.4	22.3
10/19/2024 7:47	0.0034	0.005	0.0056	25.6	13.8	16.5
10/19/2024 8:02	0.005	0.0074	0.0071	26.9	19	17.7
10/19/2024 8:17	0.0071	0.0096	0.0071	13.1	11.6	13.5
10/19/2024 8:32	0.0031	0.0053	0.0068	17.7	19	15.1
10/19/2024 8:47	0.0056	0.0062	0.0056	26.9	16.5	20.5
10/19/2024 9:02	0.0071	0.0056	0.0078	16	18.3	17.1
10/19/2024 9:17	0.0068	0.0099	0.0099	26.9	17.7	16
10/19/2024 9:32	0.0031	0.0031	0.0037	15.5	12.5	13.5
10/19/2024 9:47	0.0034	0.0031	0.004	9.5	17.7	17.7
10/19/2024 10:02	0.0071	0.0099	0.0084	19	10.4	19
10/19/2024 10:17	0.0043	0.0047	0.0053	73.1	21.3	21.3
10/19/2024 10:32	0.0028	0.0043	0.0071	19	20.5	16.5
10/19/2024 10:47	0.0074	0.0056	0.0078	24.4	10.2	24.4
10/19/2024 10:59	0.0043	0.0071	0.0087	12.8	16.5	17.1

Table 1. Daily Vibration Monitoring Data for VM-01
22 Oak Street - Vibration Monitoring
National Grid
Bay Shore/Brightwaters, NY

Date/Time	PPV_Tran (in/sec)	PPV_Long (in/sec)	PPV_Vert (in/sec)	Freq_Tran (Hz)	Freq_Long (Hz)	Freq_Vert (Hz)
10/19/2024 11:16	0.0074	0.0078	0.009	25.6	14.6	23.3
10/19/2024 11:31	0.0047	0.0047	0.0062	42.7	21.3	18.3
10/19/2024 11:46	0.0053	0.0065	0.0078	26.9	30.1	16.5
10/19/2024 12:01	0.0031	0.0056	0.0068	16.5	21.3	17.1
10/19/2024 12:16	0.0047	0.018	0.0217	18.3	17.1	17.1
10/19/2024 12:31	0.0031	0.0043	0.005	26.9	18.3	20.5
10/19/2024 12:46	0.0056	0.0099	0.0071	26.9	23.3	13.1
10/19/2024 13:01	0.0025	0.004	0.0053	36.6	17.1	18.3
10/19/2024 13:16	0.0059	0.0078	0.009	18.3	15.1	9.8
10/19/2024 13:31	0.0034	0.0106	0.0149	15.1	15.5	13.5
10/19/2024 13:46	0.009	0.0087	0.0115	28.4	32	12.5
10/19/2024 14:01	0.0037	0.005	0.0047	6.9	24.4	56.9
10/19/2024 14:16	0.0043	0.0043	0.0068	25.6	16.5	16
10/19/2024 14:31	0.0031	0.0037	0.0065	14.2	22.3	16.5
10/19/2024 14:46	0.004	0.0043	0.0047	23.3	19.7	16.5
10/19/2024 15:01	0.0031	0.005	0.0078	16	16.5	19.7
10/19/2024 15:16	0.004	0.0053	0.0099	28.4	22.3	16.5
10/19/2024 15:31	0.0028	0.005	0.0071	20.5	21.3	23.3
10/19/2024 15:46	0.0062	0.0053	0.0071	14.2	28.4	23.3
10/19/2024 15:59	0.0025	0.0034	0.0059		21.3	19
10/19/2024 16:15	0.0037	0.004	0.005	30.1	32	56.9
10/19/2024 16:30	0.0053	0.0056	0.0074	28.4	15.1	16
10/19/2024 16:45	0.0068	0.0053	0.0096	19	13.8	20.5
10/19/2024 17:00	0.0034	0.0037	0.0062	23.3	16.5	17.7
10/19/2024 17:15	0.0047	0.0047	0.0081	23.3	22.3	14.6
10/19/2024 17:30	0.0074	0.0096	0.0158	14.2	18.3	19
10/19/2024 17:45	0.0099	0.0149	0.0323	36.6	12.8	12.5
10/19/2024 18:00	0.0065	0.0062	0.0081	20.5	25.6	16
10/19/2024 18:15	0.0047	0.0062	0.0109	22.3	18.3	17.7
10/19/2024 18:30	0.004	0.0071	0.0115	30.1	19.7	19.7
10/19/2024 18:45	0.0053	0.0068	0.0099	20.5	17.7	17.7
10/19/2024 19:00	0.0065	0.0053	0.0078	21.3	18.3	20.5
10/19/2024 19:15	0.0084	0.0137	0.0087		85.3	
10/19/2024 19:30	0.0099	0.0084	0.0102	25.6	34.1	12.5
10/19/2024 19:45	0.0053	0.0059	0.0062	26.9	32	13.1
10/19/2024 20:00	0.0028	0.0084	0.0124	18.3	19	16.5
10/19/2024 20:15	0.0037	0.0056	0.0059	34.1	20.5	20.5
10/19/2024 20:30	0.0028	0.0053	0.0056	23.3	21.3	17.7
10/19/2024 20:45	0.0053	0.0059	0.0087	16	15.1	14.6
10/19/2024 20:59	0.004	0.0056	0.0074	18.3	20.5	17.7
10/19/2024 21:15	0.0025	0.0053	0.0078		13.8	16.5
10/19/2024 21:30	0.0028	0.0065	0.0084	22.3	20.5	16.5
10/19/2024 21:45	0.0096	0.0112	0.0112	34.1	28.4	19.7
10/19/2024 22:00	0.004	0.0043	0.0053	39.4	19	16
10/19/2024 22:15	0.0031	0.0084	0.0127	34.1	17.1	15.5
10/19/2024 22:30	0.0028	0.0034	0.0031	24.4	26.9	17.7
10/19/2024 22:45	0.0078	0.009	0.0084	13.8	11.1	19.7
10/19/2024 23:00	0.0031	0.0118	0.0158	16	17.7	16.5
10/19/2024 23:15	0.0043	0.005	0.0053	25.6	20.5	15.1
10/19/2024 23:30	0.0025	0.0025	0.004		23.3	14.6

Table 1. Daily Vibration Monitoring Data for VM-01
22 Oak Street - Vibration Monitoring
National Grid
Bay Shore/Brightwaters, NY

Date/Time	PPV_Tran (in/sec)	PPV_Long (in/sec)	PPV_Vert (in/sec)	Freq_Tran (Hz)	Freq_Long (Hz)	Freq_Vert (Hz)
10/19/2024 23:45	0.0071	0.0065	0.0074	15.5	25.6	20.5
10/19/2024 23:59	0.0028	0.0025	0.0031	46.5		20.5
10/20/2024 0:15	0.0028	0.0022	0.0031	32		17.1
10/20/2024 0:30	0.0059	0.0053	0.0062	23.3	9.5	16
10/20/2024 0:45	0.0025	0.0019	0.0028	64		25.6
10/20/2024 1:00	0.0028	0.0025	0.0034	14.2		13.5
10/20/2024 1:15	0.0022	0.0053	0.0056		13.8	17.1
10/20/2024 1:30	0.0028	0.0025	0.0031	13.8	17.1	11.6
10/20/2024 1:45	0.0071	0.0065	0.0071	21.3	22.3	17.1
10/20/2024 2:00	0.0022	0.0028	0.0031		23.3	16.5
10/20/2024 2:15	0.0025	0.0022	0.0028	34.1	32	21.3
10/20/2024 2:30	0.0025	0.0022	0.0025			25.6
10/20/2024 2:45	0.0121	0.0099	0.0121	28.4	26.9	14.2
10/20/2024 3:00	0.0025	0.0022	0.0034	28.4		17.7
10/20/2024 3:15	0.0025	0.0031	0.0028	25.6	19	17.1
10/20/2024 3:30	0.0022	0.0022	0.0025			32
10/20/2024 3:45	0.0025	0.0022	0.0025			24.4
10/20/2024 4:00	0.0028	0.0022	0.0031	30.1		14.2
10/20/2024 4:15	0.0037	0.0031	0.0043	18.3	17.7	17.1
10/20/2024 4:30	0.0025	0.0019	0.0022			23.3
10/20/2024 4:45	0.0028	0.004	0.0043	39.4	22.3	18.3
10/20/2024 5:00	0.0025	0.0025	0.0025			17.7
10/20/2024 5:15	0.0022	0.0025	0.0028	39.4	24.4	24.4
10/20/2024 5:30	0.0043	0.004	0.004	19.7	24.4	17.7
10/20/2024 5:45	0.0034	0.0031	0.0037	34.1	16.5	23.3
10/20/2024 5:59	0.0025	0.0022	0.0025			18.3
10/20/2024 6:17	0.0028	0.0025	0.0034	30.1		19
10/20/2024 6:32	0.0025	0.0028	0.0034		15.5	9.7
10/20/2024 6:47	0.0034	0.0068	0.0081	36.6	21.3	19
10/20/2024 7:02	0.0028	0.0037	0.0043	51.2	51.2	73.1
10/20/2024 7:17	0.0056	0.004	0.0053	25.6	15.1	16.5
10/20/2024 7:32	0.0034	0.0025	0.0028	42.7	64	22.3
10/20/2024 7:47	0.0031	0.0037	0.005	32	22.3	21.3
10/20/2024 8:02	0.0062	0.0078	0.0081	28.4	19.7	24.4
10/20/2024 8:17	0.0074	0.0099	0.0124	21.3	18.3	16.5
10/20/2024 8:32	0.0031	0.0102	0.0121	21.3	20.5	18.3
10/20/2024 8:47	0.0065	0.0071	0.0093	26.9	17.7	17.1
10/20/2024 9:02	0.0062	0.0074	0.009	23.3	20.5	17.7
10/20/2024 9:17	0.0043	0.004	0.004	19	16	13.8
10/20/2024 9:32	0.0031	0.0071	0.0078	24.4	22.3	17.7
10/20/2024 9:47	0.0028	0.004	0.0056	13.1	26.9	17.1
10/20/2024 10:02	0.0071	0.0068	0.0068	18.3	12.5	16
10/20/2024 10:17	0.0025	0.0053	0.0065	19.7	21.3	19
10/20/2024 10:32	0.0065	0.0068	0.0062	30.1	30.1	24.4
10/20/2024 10:47	0.0028	0.0053	0.009	28.4	19.7	17.7
10/20/2024 10:59	0.0043	0.0037	0.0059	16.5	22.3	13.8
10/20/2024 11:16	0.0059	0.0068	0.0074	13.1	11.9	16.5
10/20/2024 11:31	0.0025	0.0025	0.0047	46.5	13.8	14.6
10/20/2024 11:46	0.0056	0.0068	0.0071	25.6	28.4	22.3
10/20/2024 12:01	0.0034	0.0127	0.0205	17.7	17.7	17.7

Table 1. Daily Vibration Monitoring Data for VM-01
22 Oak Street - Vibration Monitoring
National Grid
Bay Shore/Brightwaters, NY

Date/Time	PPV_Tran (in/sec)	PPV_Long (in/sec)	PPV_Vert (in/sec)	Freq_Tran (Hz)	Freq_Long (Hz)	Freq_Vert (Hz)
10/20/2024 12:16	0.005	0.0043	0.0062	17.1	20.5	19.7
10/20/2024 12:31	0.0025	0.005	0.0071	22.3	22.3	19.7
10/20/2024 12:46	0.0056	0.0087	0.013	28.4	26.9	11.1
10/20/2024 13:01	0.0025	0.005	0.0078	73.1	22.3	18.3
10/20/2024 13:16	0.0059	0.0084	0.0074	25.6	9.7	25.6
10/20/2024 13:31	0.0087	0.009	0.0102	36.6	30.1	12.8
10/20/2024 13:46	0.005	0.0059	0.009	30.1	13.8	25.6
10/20/2024 14:01	0.0025	0.005	0.0074		19	20.5
10/20/2024 14:16	0.0037	0.004	0.0059	34.1	39.4	17.1
10/20/2024 14:31	0.0025	0.0028	0.0037	23.3	64	13.1
10/20/2024 14:46	0.0043	0.0037	0.005	18.3	13.1	17.1
10/20/2024 15:01	0.0028	0.0031	0.0053	16.5	20.5	20.5
10/20/2024 15:16	0.004	0.0056	0.0081	24.4	19	21.3
10/20/2024 15:31	0.0025	0.0047	0.0065	30.1	17.7	16.5
10/20/2024 15:46	0.0068	0.0056	0.0068	25.6	14.6	25.6
10/20/2024 15:59	0.0025	0.0034	0.0062	64	24.4	19
10/20/2024 16:15	0.0037	0.004	0.0056	16	22.3	20.5
10/20/2024 16:30	0.0043	0.0056	0.0146	16.5	23.3	16.5
10/20/2024 16:45	0.0053	0.0053	0.0059	21.3	28.4	19.7
10/20/2024 17:00	0.0025	0.0053	0.0068	34.1	19.7	23.3
10/20/2024 17:15	0.0034	0.004	0.0047	25.6	12.8	15.1
10/20/2024 17:30	0.0025	0.0028	0.0037		19	17.7
10/20/2024 17:45	0.0074	0.0074	0.0099	14.2	12.2	14.2
10/20/2024 18:00	0.0025	0.0034	0.0043	64	25.6	18.3
10/20/2024 18:15	0.0053	0.0037	0.0053	14.6	20.5	16.5
10/20/2024 18:30	0.0062	0.0053	0.0068	23.3	13.8	19.7
10/20/2024 18:45	0.0047	0.0099	0.0161	12.8	19.7	17.1
10/20/2024 19:00	0.0037	0.0053	0.0087	21.3	23.3	19.7
10/20/2024 19:15	0.005	0.0065	0.0096	16.5	19	16.5
10/20/2024 19:30	0.0093	0.0093	0.0127	24.4	28.4	14.6
10/20/2024 19:45	0.005	0.0065	0.0056	17.7	30.1	15.5
10/20/2024 20:00	0.0028	0.0047	0.0053	25.6	16.5	15.5
10/20/2024 20:15	0.0037	0.0037	0.004	32	26.9	21.3
10/20/2024 20:30	0.0053	0.0065	0.0109	28.4	17.1	16.5
10/20/2024 20:45	0.0053	0.0053	0.0071	12.5	12.2	11.6
10/20/2024 20:59	0.0047	0.0037	0.0047	30.1	26.9	19.7
10/20/2024 21:17	0.0025	0.0031	0.0047	17.1	25.6	19
10/20/2024 21:32	0.0034	0.0065	0.0106	17.1	21.3	17.1
10/20/2024 21:47	0.0084	0.0093	0.0109	15.1	36.6	12.8
10/20/2024 22:02	0.0034	0.0062	0.009	36.6	16.5	14.6
10/20/2024 22:17	0.0043	0.0093	0.013	22.3	19	21.3
10/20/2024 22:32	0.0028	0.0028	0.0028	46.5	23.3	19.7
10/20/2024 22:47	0.0059	0.0074	0.0068	21.3	12.8	22.3
10/20/2024 23:02	0.0025	0.0025	0.0031	56.9		20.5
10/20/2024 23:17	0.0043	0.004	0.0047	25.6	39.4	12.8
10/20/2024 23:32	0.0025	0.0025	0.0034		26.9	20.5
10/20/2024 23:47	0.0056	0.0056	0.0068	17.1	25.6	15.1
10/20/2024 23:59	0.0022	0.0022	0.0031		51.2	19
10/21/2024 0:17	0.0025	0.004	0.0047	22.3	19	16.5
10/21/2024 0:32	0.0065	0.0065	0.0081	28.4	15.1	17.1

Table 1. Daily Vibration Monitoring Data for VM-01
22 Oak Street - Vibration Monitoring
National Grid
Bay Shore/Brightwaters, NY

Date/Time	PPV_Tran (in/sec)	PPV_Long (in/sec)	PPV_Vert (in/sec)	Freq_Tran (Hz)	Freq_Long (Hz)	Freq_Vert (Hz)
10/21/2024 0:47	0.0043	0.0047	0.0056	21.3	30.1	19
10/21/2024 1:02	0.0025	0.0022	0.0022			23.3
10/21/2024 1:17	0.0022	0.0022	0.0031			16.5
10/21/2024 1:32	0.0028	0.0025	0.0034	13.8		12.8
10/21/2024 1:47	0.005	0.0043	0.0056	34.1	30.1	26.9
10/21/2024 2:02	0.0059	0.0053	0.0065	16	23.3	22.3
10/21/2024 2:17	0.0025	0.0037	0.0062	32	28.4	17.1
10/21/2024 2:32	0.0025	0.0019	0.0022			
10/21/2024 2:47	0.0087	0.0099	0.009	14.2	24.4	16.5
10/21/2024 3:02	0.0084	0.0084	0.0071	16.5	11.9	13.8
10/21/2024 3:17	0.0025	0.0022	0.0022	85.3	85.3	36.6
10/21/2024 3:32	0.009	0.0102	0.0112	34.1	14.6	16.5
10/21/2024 3:47	0.0022	0.0022	0.0028			20.5
10/21/2024 4:02	0.0022	0.0022	0.0025			16
10/21/2024 4:17	0.0034	0.0031	0.0047	18.3	17.7	13.1
10/21/2024 4:32	0.004	0.0031	0.0043	16	19.7	11.4
10/21/2024 4:47	0.0043	0.0071	0.0121	12.5	19.7	12.5
10/21/2024 5:02	0.0034	0.0047	0.0078	15.5	16	15.5
10/21/2024 5:17	0.0047	0.0071	0.009	28.4	20.5	17.7
10/21/2024 5:32	0.0028	0.0031	0.0028	20.5	25.6	17.7
10/21/2024 5:47	0.0065	0.0071	0.0068	19.7	11.6	17.7
10/21/2024 5:59	0.0047	0.005	0.0078	28.4	21.3	17.1
10/21/2024 6:17	0.0034	0.0071	0.0118	34.1	19	16
10/21/2024 6:32	0.005	0.0047	0.0059	26.9	28.4	64
10/21/2024 6:47	0.005	0.014	0.0177	19	19.7	18.3
10/21/2024 7:02	0.0034	0.0062	0.0084	14.2	19.7	17.7
10/21/2024 7:17	0.0056	0.0146	0.0158	22.3	17.1	16
10/21/2024 7:32	0.0062	0.005	0.0068	20.5	17.1	15.5
10/21/2024 7:47	0.0335	0.0248	0.0195	8.7	8.7	9
10/21/2024 8:02	0.0168	0.0186	0.0199	9.5	8.4	9.1
10/21/2024 8:17	0.0195	0.018	0.0133	7.9	7.8	15.1
10/21/2024 8:32	0.0822	0.0478	0.067	12.5	15.1	10.4
10/21/2024 8:39	0.135	0.2554	0.3057	11.9	10.9	10
10/21/2024 8:46	0.1077	0.2492	0.355	13.1	10.7	10.4
10/21/2024 8:47	0.1471	0.2098	0.413	12.8	11.9	11.6
10/21/2024 9:03	0.0524	0.0742	0.0735	12.2	12.8	13.5
10/21/2024 9:18	0.0292	0.0223	0.0258	26.9	12.2	10
10/21/2024 9:33	0.0208	0.0251	0.0261	34.1	20.5	13.1
10/21/2024 9:48	0.0248	0.0348	0.0379	11.6	22.3	13.5
10/21/2024 10:03	0.0195	0.022	0.0258	9	7.8	15.5
10/21/2024 10:18	0.0282	0.027	0.0372	12.5	13.1	13.1
10/21/2024 10:33	0.0043	0.0034	0.0053	12.2	17.1	11.9
10/21/2024 10:48	0.0195	0.0223	0.027	16.5	11.6	7
10/21/2024 10:59	0.0866	0.1005	0.1676	10.2	12.8	10.9
10/21/2024 11:16	0.0444	0.0636	0.0816	9.3	9.8	8.3
10/21/2024 11:31	0.0881	0.1586	0.2374	13.5	10.7	11.1
10/21/2024 11:46	0.0673	0.0534	0.0307	24.4	28.4	10.7
10/21/2024 12:01	0.0745	0.068	0.0822	8.5	6.6	7.4
10/21/2024 12:16	0.0273	0.0223	0.0223	9.5	10.2	11.1
10/21/2024 12:31	0.1052	0.0766	0.0248	21.3	20.5	13.1

Table 1. Daily Vibration Monitoring Data for VM-01
22 Oak Street - Vibration Monitoring
National Grid
Bay Shore/Brightwaters, NY

Date/Time	PPV_Tran (in/sec)	PPV_Long (in/sec)	PPV_Vert (in/sec)	Freq_Tran (Hz)	Freq_Long (Hz)	Freq_Vert (Hz)
10/21/2024 12:46	0.022	0.0276	0.0254	12.8	11.6	14.6
10/21/2024 13:01	0.0192	0.0121	0.0146	9.7	15.5	14.2
10/21/2024 13:16	0.0177	0.0199	0.0329	26.9	21.3	23.3
10/21/2024 13:31	0.0344	0.0438	0.0667	36.6	16	11.6
10/21/2024 13:46	0.0301	0.0459	0.0611	9.5	24.4	11.6
10/21/2024 14:01	0.014	0.0133	0.0177	11.6	8.7	20.5
10/21/2024 14:16	0.0081	0.0199	0.0227	24.4	7.2	7.1
10/21/2024 14:31	0.0208	0.0192	0.0261	17.7	28.4	17.1
10/21/2024 14:46	0.0407	0.0295	0.036	10.9	6.2	17.7
10/21/2024 15:01	0.022	0.0258	0.0419	13.1	13.1	12.2
10/21/2024 15:16	0.0056	0.0074	0.0121	42.7	14.6	15.5
10/21/2024 15:31	0.0047	0.0059	0.0099	28.4	11.9	15.5
10/21/2024 15:46	0.004	0.0056	0.0106	17.7	23.3	17.1
10/21/2024 15:59	0.0078	0.0074	0.0096	26.9	12.5	17.1
10/21/2024 16:17	0.0068	0.0065	0.0071	30.1	36.6	32
10/21/2024 16:32	0.0068	0.0059	0.0071	39.4	36.6	34.1
10/21/2024 16:47	0.0056	0.0056	0.0096	18.3	10.7	14.6
10/21/2024 17:02	0.0078	0.0084	0.0124	18.3	39.4	24.4
10/21/2024 17:17	0.004	0.0034	0.0059	25.6	32	15.1
10/21/2024 17:32	0.0065	0.0053	0.0106	17.1	23.3	15.5
10/21/2024 17:47	0.0059	0.0059	0.009	17.1	19	23.3
10/21/2024 18:02	0.0062	0.0059	0.0081	19.7	12.8	16
10/21/2024 18:17	0.0028	0.0056	0.009	51.2	16	15.5
10/21/2024 18:32	0.0047	0.0043	0.0053	15.5	18.3	19
10/21/2024 18:47	0.0074	0.0081	0.0084	19	12.5	20.5
10/21/2024 19:02	0.0043	0.0047	0.0084	34.1	15.1	15.5
10/21/2024 19:17	0.0028	0.0031	0.0062	36.6	22.3	17.1
10/21/2024 19:32	0.0059	0.0056	0.0084	24.4	20.5	14.6
10/21/2024 19:47	0.0068	0.0081	0.014	28.4	19.7	17.7
10/21/2024 20:02	0.0043	0.0074	0.0124	26.9	18.3	16
10/21/2024 20:17	0.0025	0.0025	0.0034			23.3
10/21/2024 20:32	0.0028	0.0031	0.0047	18.3	18.3	10.7
10/21/2024 20:47	0.0053	0.0062	0.009	17.1	14.6	16.5
10/21/2024 20:59	0.0025	0.0031	0.0043		24.4	18.3
10/21/2024 21:17	0.0025	0.0078	0.0133	11.6	19.7	16.5
10/21/2024 21:32	0.0028	0.0034	0.005	20.5	17.7	20.5
10/21/2024 21:47	0.0065	0.005	0.0062	26.9	28.4	24.4
10/21/2024 22:02	0.0031	0.0043	0.005	16.5	17.1	23.3
10/21/2024 22:17	0.0047	0.0068	0.0115	19	17.7	17.1
10/21/2024 22:32	0.0043	0.0047	0.0071	12.5	13.5	12.2
10/21/2024 22:47	0.0081	0.0087	0.0087	22.3	13.1	23.3
10/21/2024 23:02	0.0034	0.0037	0.0043	39.4	28.4	34.1
10/21/2024 23:17	0.0025	0.0022	0.0034	28.4		19.7
10/21/2024 23:32	0.0028	0.0022	0.0034	42.7		19
10/21/2024 23:47	0.0056	0.0053	0.0059	21.3	21.3	19.7
10/21/2024 23:59	0.0043	0.004	0.0047	25.6	28.4	16
10/22/2024 0:17	0.0034	0.0031	0.0047	19.7	25.6	25.6
10/22/2024 0:32	0.0047	0.0037	0.005	21.3	30.1	18.3
10/22/2024 0:47	0.0022	0.0037	0.0047		18.3	17.1
10/22/2024 1:02	0.005	0.0047	0.0056	17.7	34.1	21.3

Table 1. Daily Vibration Monitoring Data for VM-01
22 Oak Street - Vibration Monitoring
National Grid
Bay Shore/Brightwaters, NY

Date/Time	PPV_Tran (in/sec)	PPV_Long (in/sec)	PPV_Vert (in/sec)	Freq_Tran (Hz)	Freq_Long (Hz)	Freq_Vert (Hz)
10/22/2024 1:17	0.0025	0.0022	0.0028		20.5	32
10/22/2024 1:32	0.0025	0.0022	0.0025			51.2
10/22/2024 1:47	0.0022	0.0022	0.0025			64
10/22/2024 2:02	0.0074	0.0065	0.0071	20.5	14.6	19
10/22/2024 2:17	0.0022	0.0019	0.0025			26.9
10/22/2024 2:32	0.0025	0.0022	0.0025	28.4		30.1
10/22/2024 2:47	0.0022	0.0019	0.0025			64
10/22/2024 3:02	0.005	0.0087	0.0143	13.5	16.5	12.2
10/22/2024 3:17	0.0022	0.0025	0.0025			34.1
10/22/2024 3:32	0.0106	0.009	0.0102	14.2	25.6	23.3
10/22/2024 3:47	0.005	0.0062	0.0081	13.1	13.8	16.5
10/22/2024 4:02	0.0025	0.0022	0.0022			73.1
10/22/2024 4:17	0.0025	0.0019	0.0025	73.1		
10/22/2024 4:32	0.0065	0.0161	0.0289	16	16	14.6
10/22/2024 4:47	0.0037	0.0034	0.0053	21.3	16	13.5
10/22/2024 5:02	0.0034	0.0043	0.0056	15.1	13.8	15.5
10/22/2024 5:17	0.0043	0.0133	0.0258	17.7	18.3	17.1
10/22/2024 5:32	0.0084	0.0127	0.0279	14.2	14.2	14.6
10/22/2024 5:47	0.0028	0.0074	0.0084	85.3	16.5	16
10/22/2024 5:59	0.0081	0.0084	0.0115	14.2	12.5	17.7
10/22/2024 6:17	0.0043	0.0047	0.0102	73.1	73.1	56.9
10/22/2024 6:32	0.0059	0.0093	0.0158	12.5	13.8	10.2
10/22/2024 6:47	0.0056	0.0118	0.0164	24.4	17.7	17.1
10/22/2024 7:02	0.0053	0.0161	0.0186	11.1	15.1	14.2
10/22/2024 7:17	0.0056	0.0074	0.0127	17.1	20.5	12.8
10/22/2024 7:32	0.0102	0.0192	0.0233	24.4	28.4	32
10/22/2024 7:47	0.0217	0.0227	0.0261	15.1	9	16
10/22/2024 8:02	0.04	0.0661	0.0441	16.5	15.5	17.1
10/22/2024 8:17	0.0382	0.0341	0.027	6.8	7	8
10/22/2024 8:32	0.023	0.0242	0.0295	8.5	9.1	11.4
10/22/2024 8:47	0.0366	0.0379	0.0363	5.9	14.6	11.6
10/22/2024 9:02	0.0431	0.0475	0.05	8.3	7.5	13.1
10/22/2024 9:17	0.0425	0.0323	0.0273	10.7	9	14.2
10/22/2024 9:32	0.0379	0.0192	0.0161	10.9	9.7	10
10/22/2024 9:47	0.1179	0.0984	0.0763	8.5	10.9	10.9
10/22/2024 10:02	0.1117	0.1114	0.085	11.4	9.8	11.4
10/22/2024 10:17	0.0664	0.0341	0.0351	10	8.4	11.4
10/22/2024 10:32	0.122	0.0981	0.1058	10.4	9.8	8.5
10/22/2024 10:47	0.009	0.0102	0.0146	22.3	17.7	16.5
10/22/2024 10:59	0.0031	0.0025	0.0118	28.4	14.6	1.8
10/22/2024 11:16	0.1341	0.1341	0.139	10.2	10.7	9
10/22/2024 11:31	0.0853	0.0732	0.068	11.9	9.5	9.3
10/22/2024 11:46	0.0199	0.0186	0.0168	12.8	9.3	10.9
10/22/2024 12:01	0.0509	0.0357	0.0307	9.5	9.3	10.4
10/22/2024 12:16	0.036	0.0363	0.0326	9.3	6.7	15.5
10/22/2024 12:31	0.059	0.0521	0.0372	10	8	8.3
10/22/2024 12:46	0.0192	0.0208	0.027	7.1	9.8	12.8
10/22/2024 13:01	0.0422	0.018	0.0227	10.7	9.7	9
10/22/2024 13:16	0.1412	0.1263	0.1368	10	9.1	8.5
10/22/2024 13:31	0.1272	0.1521	0.1589	9.5	9.8	8.8

Table 1. Daily Vibration Monitoring Data for VM-01
22 Oak Street - Vibration Monitoring
National Grid
Bay Shore/Brightwaters, NY

Date/Time	PPV_Tran (in/sec)	PPV_Long (in/sec)	PPV_Vert (in/sec)	Freq_Tran (Hz)	Freq_Long (Hz)	Freq_Vert (Hz)
10/22/2024 13:46	0.0121	0.0112	0.013	10.4	7.9	8.8
10/22/2024 14:01	0.0059	0.0062	0.0109	16.5	14.6	18.3
10/22/2024 14:16	0.0043	0.005	0.0084	28.4	20.5	17.7
10/22/2024 14:31	0.0034	0.0034	0.0065	11.9	9.8	16
10/22/2024 14:46	0.0056	0.0068	0.013	24.4	15.1	14.2
10/22/2024 15:01	0.005	0.0053	0.0096	10	10.4	16
10/22/2024 15:16	0.004	0.0059	0.0109	32	13.1	17.1
10/22/2024 15:31	0.0043	0.0065	0.0096	15.5	11.9	12.2
10/22/2024 15:46	0.0034	0.0034	0.0074	10.9	11.6	17.1
10/22/2024 15:59	0.0059	0.009	0.0068	18.3	11.4	13.5
10/22/2024 16:15	0.0034	0.005	0.009		17.1	17.1
10/22/2024 16:30	0.0047	0.004	0.0074	9.1	10.9	11.6
10/22/2024 16:45	0.0062	0.0087	0.0078	13.5	12.5	15.5
10/22/2024 17:00	0.0084	0.009	0.0099	32	28.4	28.4
10/22/2024 17:15	0.004	0.004	0.0065	17.7	30.1	13.8
10/22/2024 17:30	0.0059	0.0084	0.0152	28.4	21.3	18.3
10/22/2024 17:45	0.0065	0.0062	0.0099	11.6	17.1	17.1
10/22/2024 18:00	0.0062	0.0078	0.009	20.5	11.9	20.5
10/22/2024 18:15	0.0037	0.0056	0.0109	13.1	21.3	16
10/22/2024 18:30	0.0071	0.0087	0.009	20.5	19	24.4
10/22/2024 18:45	0.0034	0.0037	0.0053	14.2	23.3	16.5
10/22/2024 19:00	0.0065	0.0081	0.0081	14.6	12.2	19
10/22/2024 19:15	0.0025	0.0031	0.0037	26.9	14.6	15.5
10/22/2024 19:30	0.005	0.005	0.0068	22.3	24.4	17.7
10/22/2024 19:45	0.0074	0.0078	0.0068	18.3	13.5	23.3
10/22/2024 20:00	0.004	0.0037	0.0059	19.7	22.3	18.3
10/22/2024 20:15	0.0031	0.0037	0.0053	20.5	21.3	18.3
10/22/2024 20:30	0.0025	0.004	0.0062	46.5	20.5	21.3
10/22/2024 20:45	0.0059	0.0056	0.0065	14.6	15.1	16.5
10/22/2024 20:59	0.0031	0.0028	0.004	28.4	28.4	16.5
10/22/2024 21:17	0.0025	0.0053	0.0078	20.5	14.2	17.1
10/22/2024 21:32	0.0028	0.0025	0.0037		17.7	19
10/22/2024 21:47	0.0071	0.009	0.0074	23.3	12.5	13.5
10/22/2024 22:02	0.0025	0.0034	0.005	36.6	20.5	14.2
10/22/2024 22:17	0.004	0.0047	0.0059	25.6	18.3	18.3
10/22/2024 22:32	0.004	0.0133	0.022	36.6	30.1	24.4
10/22/2024 22:47	0.0062	0.0074	0.0074	13.8	13.5	10.9
10/22/2024 23:02	0.0034	0.0037	0.0037	19.7	15.5	19.7
10/22/2024 23:17	0.0025	0.0037	0.0056		23.3	22.3
10/22/2024 23:32	0.0043	0.0059	0.0093	23.3	17.7	15.5
10/22/2024 23:47	0.0053	0.0056	0.0068	34.1	19.7	20.5
10/22/2024 23:59	0.0043	0.0037	0.005	18.3	19	22.3
10/23/2024 0:17	0.0025	0.0028	0.0028	11.4	28.4	14.2
10/23/2024 0:32	0.005	0.0037	0.004	26.9	14.6	22.3
10/23/2024 0:47	0.0025	0.0022	0.0028		51.2	36.6
10/23/2024 1:02	0.0068	0.0074	0.0071	22.3	13.8	26.9
10/23/2024 1:17	0.0025	0.0022	0.0025			56.9
10/23/2024 1:32	0.0025	0.0022	0.0025	85.3		36.6
10/23/2024 1:47	0.0025	0.0022	0.0022			73.1
10/23/2024 2:02	0.0056	0.0047	0.0053	19	28.4	17.7

Table 1. Daily Vibration Monitoring Data for VM-01
22 Oak Street - Vibration Monitoring
National Grid
Bay Shore/Brightwaters, NY

Date/Time	PPV_Tran (in/sec)	PPV_Long (in/sec)	PPV_Vert (in/sec)	Freq_Tran (Hz)	Freq_Long (Hz)	Freq_Vert (Hz)
10/23/2024 2:17	0.0034	0.0028	0.0056	17.1	20.5	15.1
10/23/2024 2:32	0.0025	0.0025	0.0025	22.3		13.8
10/23/2024 2:47	0.0025	0.0022	0.0028			22.3
10/23/2024 3:02	0.0022	0.0037	0.0047	51.2	14.6	17.1
10/23/2024 3:17	0.0037	0.0028	0.0043	19.7	14.2	13.8
10/23/2024 3:32	0.005	0.0047	0.0059	24.4	22.3	14.6
10/23/2024 3:47	0.0028	0.0025	0.0034	28.4	15.5	17.7
10/23/2024 4:02	0.0025	0.0022	0.0025			18.3
10/23/2024 4:17	0.0078	0.0099	0.0115	14.6	13.5	15.5
10/23/2024 4:32	0.0031	0.0031	0.004	12.5	14.6	12.2
10/23/2024 4:47	0.0034	0.0037	0.0056	17.7	13.1	73.1
10/23/2024 5:02	0.0037	0.0031	0.0059	28.4	16.5	16.5
10/23/2024 5:17	0.0043	0.0043	0.005	17.7	14.2	25.6
10/23/2024 5:32	0.0028	0.0025	0.0031	34.1		16
10/23/2024 5:47	0.004	0.0087	0.0115	18.3	16.5	18.3
10/23/2024 5:59	0.0062	0.0081	0.0118	21.3	24.4	15.1
10/23/2024 6:17	0.0037	0.0047	0.0096	73.1	51.2	85.3
10/23/2024 6:32	0.005	0.0065	0.0074	15.1	13.8	73.1
10/23/2024 6:47	0.0059	0.0087	0.013	18.3	18.3	17.7
10/23/2024 7:02	0.0053	0.018	0.0208	13.8	15.1	16.5
10/23/2024 7:17	0.0056	0.0081	0.0074	11.6	5.8	18.3
10/23/2024 7:32	0.0053	0.0043	0.0065	15.5	11.9	9.1
10/23/2024 7:47	0.0084	0.009	0.0096	30.1	36.6	9.5
10/23/2024 8:02	0.0081	0.005	0.0059	12.2		12.2
10/23/2024 8:02	0.0112	0.0211	0.0211	4.8	16.5	15.1
10/23/2024 8:19	0.0375	0.0472	0.0254	28.4	20.5	28.4
10/23/2024 8:34	0.0301	0.0655	0.0282	8.1	10.9	10.2
10/23/2024 8:49	0.0208	0.0273	0.0217	8.8	9	9
10/23/2024 9:04	0.0372	0.0484	0.0465	11.4	14.6	11.9
10/23/2024 9:19	0.0611	0.1384	0.0776	12.5	10.4	10.7
10/23/2024 9:34	0.1157	0.2191	0.17	10.2	11.6	9.5
10/23/2024 9:49	0.1235	0.2206	0.1704	10.2	11.6	10.2
10/23/2024 10:01	0.1192	0.2613	0.1871	9	10.9	9.1
10/23/2024 10:18	0.0714	0.1067	0.0971	9.7	10.9	10.2
10/23/2024 10:33	0.014	0.0177	0.0133	10.4	17.1	19.7
10/23/2024 10:48	0.0081	0.0081	0.0071	17.1	11.4	17.7
10/23/2024 10:59	0.0884	0.1902	0.1427	14.2	10.7	9.8
10/23/2024 11:16	0.0943	0.2005	0.1527	13.5	10	9.3
10/23/2024 11:31	0.0971	0.2135	0.1626	16.5	11.4	10
10/23/2024 11:46	0.0974	0.2098	0.1694	12.8	10.9	9.8
10/23/2024 12:01	0.0853	0.1694	0.1303	15.1	9.5	8.5
10/23/2024 12:16	0.0208	0.0248	0.0298	7.2	8.5	8.7
10/23/2024 12:31	0.0354	0.0425	0.0323	8.3	9.8	7.3
10/23/2024 12:46	0.0273	0.0258	0.0292	12.5	13.8	24.4
10/23/2024 13:01	0.004	0.0059	0.0081	9.7	14.2	14.6
10/23/2024 13:16	0.0484	0.0866	0.0577	7.4	9.7	8.8
10/23/2024 13:31	0.0307	0.0344	0.0317	11.6	9	9.3
10/23/2024 13:46	0.0137	0.0146	0.0109	12.8	17.1	17.7
10/23/2024 14:01	0.0515	0.0974	0.0807	7.2	9.5	8.1
10/23/2024 14:16	0.0509	0.0878	0.0717	9.3	8.3	10.9

Table 1. Daily Vibration Monitoring Data for VM-01
22 Oak Street - Vibration Monitoring
National Grid
Bay Shore/Brightwaters, NY

Date/Time	PPV_Tran (in/sec)	PPV_Long (in/sec)	PPV_Vert (in/sec)	Freq_Tran (Hz)	Freq_Long (Hz)	Freq_Vert (Hz)
10/23/2024 14:31	0.032	0.0701	0.059	9	7.9	8.7
10/23/2024 14:46	0.0137	0.0161	0.0195	15.1	7	8
10/23/2024 15:01	0.0177	0.0137	0.0348	26.9	42.7	36.6
10/23/2024 15:16	0.0059	0.004	0.0062	34.1	23.3	14.2
10/23/2024 15:31	0.0053	0.0078	0.0143	10.7	15.5	13.5
10/23/2024 15:46	0.0034	0.0043	0.0053	11.9	15.5	13.8
10/23/2024 16:00	0.0102	0.009	0.0115	19.7	12.5	19.7
10/23/2024 16:15	0.0031	0.004	0.0056	13.8	11.4	15.1
10/23/2024 16:30	0.0034	0.0034	0.0053	10.2	7.9	12.2
10/23/2024 16:45	0.0087	0.0084	0.009	23.3	13.1	17.1
10/23/2024 17:00	0.0081	0.0065	0.009	32	39.4	12.2
10/23/2024 17:15	0.0043	0.0047	0.0062	30.1	19.7	20.5
10/23/2024 17:30	0.0081	0.0062	0.0106	26.9	12.5	19.7
10/23/2024 17:45	0.0071	0.0081	0.0124	25.6	19	19.7
10/23/2024 18:00	0.0081	0.0081	0.0121	21.3	18.3	17.1
10/23/2024 18:15	0.0031	0.0043	0.0068	18.3	15.5	14.2
10/23/2024 18:30	0.0074	0.0071	0.0081	18.3	9.1	15.1
10/23/2024 18:45	0.0068	0.0081	0.0068	13.1	12.8	24.4
10/23/2024 19:00	0.005	0.0068	0.0087	24.4	18.3	17.1
10/23/2024 19:15	0.0025	0.004	0.0071	24.4	18.3	17.7
10/23/2024 19:30	0.005	0.0059	0.0099	19	20.5	17.1
10/23/2024 19:45	0.0062	0.0053	0.0062	19	19.7	21.3
10/23/2024 20:00	0.0053	0.0043	0.0047	26.9	34.1	32
10/23/2024 20:15	0.0056	0.0047	0.0059	19	20.5	16.5
10/23/2024 20:30	0.0037	0.0087	0.013	28.4	17.1	19
10/23/2024 20:45	0.0062	0.0056	0.0059	23.3	16.5	20.5
10/23/2024 20:59	0.0034	0.0053	0.0068	28.4	19	20.5
10/23/2024 21:17	0.0028	0.0025	0.0034	13.5	73.1	19.7
10/23/2024 21:32	0.0025	0.0025	0.0028	24.4	85.3	19.7
10/23/2024 21:47	0.0031	0.0031	0.0034	36.6	13.8	10.7
10/23/2024 22:02	0.0074	0.0099	0.0068	28.4	13.1	17.7
10/23/2024 22:17	0.0053	0.0037	0.0053	21.3	20.5	15.5
10/23/2024 22:32	0.0102	0.0081	0.0133	28.4	17.7	17.7
10/23/2024 22:47	0.0071	0.0106	0.0071	24.4	13.1	15.5
10/23/2024 23:02	0.0025	0.0022	0.0025	36.6	51.2	36.6
10/23/2024 23:17	0.0059	0.0043	0.005	28.4	25.6	23.3
10/23/2024 23:32	0.0034	0.0028	0.0028	17.1	42.7	26.9
10/23/2024 23:47	0.0071	0.0059	0.0068	20.5	23.3	24.4
10/23/2024 23:59	0.0056	0.0037	0.005	24.4	23.3	30.1
10/24/2024 0:17	0.0025	0.0025	0.0025	39.4	14.2	30.1
10/24/2024 0:32	0.0056	0.0043	0.0068	26.9	32	24.4
10/24/2024 0:47	0.0037	0.0043	0.0059	17.1	17.1	19
10/24/2024 1:02	0.0068	0.0062	0.0078	20.5	14.6	23.3
10/24/2024 1:17	0.0028	0.0043	0.0059	21.3	17.1	19.7
10/24/2024 1:32	0.0022	0.0022	0.0025			46.5
10/24/2024 1:47	0.0025	0.004	0.0043	51.2	26.9	20.5
10/24/2024 2:02	0.0056	0.0053	0.0074	13.8	17.7	17.7
10/24/2024 2:17	0.0022	0.0022	0.0025		17.7	30.1
10/24/2024 2:32	0.004	0.0028	0.0059	13.8	18.3	15.5
10/24/2024 2:47	0.0025	0.0022	0.0025	28.4		28.4

Table 1. Daily Vibration Monitoring Data for VM-01
22 Oak Street - Vibration Monitoring
National Grid
Bay Shore/Brightwaters, NY

Date/Time	PPV_Tran (in/sec)	PPV_Long (in/sec)	PPV_Vert (in/sec)	Freq_Tran (Hz)	Freq_Long (Hz)	Freq_Vert (Hz)
10/24/2024 3:02	0.0034	0.0037	0.0034	28.4	16.5	21.3
10/24/2024 3:17	0.0096	0.0087	0.0109	12.8	11.4	13.5
10/24/2024 3:32	0.0062	0.0037	0.005	19	22.3	19
10/24/2024 3:47	0.0084	0.0087	0.0214	10.7	13.8	6.1
10/24/2024 4:02	0.0028	0.0034	0.0037	64	32	19.7
10/24/2024 4:17	0.0022	0.0025	0.0025		56.9	15.5
10/24/2024 4:32	0.0028	0.0022	0.0028	32	39.4	28.4
10/24/2024 4:47	0.0037	0.0059	0.0074	17.7	19	15.5
10/24/2024 5:02	0.0031	0.0031	0.0043	17.7	16.5	11.9
10/24/2024 5:17	0.005	0.004	0.0059	30.1	12.2	13.8
10/24/2024 5:32	0.004	0.0065	0.0065	56.9	14.2	16
10/24/2024 5:47	0.0031	0.0043	0.0043	15.1	16	10.7
10/24/2024 5:59	0.0081	0.0059	0.0065	26.9	12.2	19.7
10/24/2024 6:17	0.0043	0.0053	0.0084	17.7	19	16
10/24/2024 6:32	0.0047	0.0043	0.0053	17.1	24.4	18.3
10/24/2024 6:47	0.0053	0.0053	0.0106	28.4	16.5	20.5
10/24/2024 7:02	0.0047	0.0053	0.0081	36.6	17.1	17.1
10/24/2024 7:17	0.0143	0.0143	0.0183	30.1	16	16
10/24/2024 7:32	0.004	0.0074	0.0106	34.1	17.1	16
10/24/2024 7:47	0.0109	0.0124	0.0168	24.4	39.4	19
10/24/2024 8:02	0.0208	0.0223	0.0276	19	17.7	19
10/24/2024 8:17	0.0155	0.0248	0.0189	8.4	6.6	6
10/24/2024 8:32	0.0161	0.0413	0.0304	15.5	6.7	11.4
10/24/2024 8:47	0.0195	0.0236	0.0174	8.7	7.4	6.3
10/24/2024 9:02	0.0282	0.0434	0.0503	10.2	8	14.2
10/24/2024 9:17	0.032	0.0307	0.0242	12.5	20.5	16
10/24/2024 9:32	0.0372	0.0524	0.0295	12.2	4.8	13.8
10/24/2024 9:47	0.0323	0.0242	0.0227	9.8	13.8	15.5
10/24/2024 10:02	0.0233	0.0295	0.0413	10.2	13.5	20.5
10/24/2024 10:17	0.0056	0.0078	0.0087	18.3	20.5	11.4
10/24/2024 10:32	0.004	0.0053	0.0059	22.3	15.1	13.5
10/24/2024 10:47	0.0102	0.0149	0.0171	26.9	17.1	19.7
10/24/2024 10:59	0.0192	0.0273	0.0254	19.7	8.8	11.9
10/24/2024 11:16	0.0745	0.1443	0.1446	11.4	10.4	8.4
10/24/2024 11:31	0.0853	0.206	0.1908	9.1	12.2	9.7
10/24/2024 11:46	0.0711	0.0822	0.067	9.5	12.2	7.2
10/24/2024 12:01	0.1471	0.193	0.2029	18.3	11.4	10.2
10/24/2024 12:16	0.1303	0.2029	0.206	17.7	10.4	9.7
10/24/2024 12:31	0.1306	0.2377	0.2123	17.7	10.4	9.5
10/24/2024 12:46	0.1471	0.157	0.1738	12.2	10	9
10/24/2024 13:01	0.0984	0.1254	0.1626	15.5	10.7	9.5
10/24/2024 13:16	0.1396	0.2051	0.2302	14.6	10.9	10
10/24/2024 13:31	0.1083	0.1707	0.1958	12.8	9.5	9.8
10/24/2024 13:46	0.0326	0.0493	0.0478	12.2	17.1	13.5
10/24/2024 14:01	0.0174	0.0155	0.0168	19	19	15.5
10/24/2024 14:16	0.0164	0.0217	0.0233	13.1	10.4	12.2
10/24/2024 14:31	0.0137	0.0189	0.023	16.5	7.1	19
10/24/2024 14:46	0.0307	0.027	0.0273	30.1	19	18.3
10/24/2024 15:01	0.013	0.0106	0.0233	32	36.6	30.1
10/24/2024 15:16	0.009	0.0137	0.018	13.5	13.8	14.6

Table 1. Daily Vibration Monitoring Data for VM-01
22 Oak Street - Vibration Monitoring
National Grid
Bay Shore/Brightwaters, NY

Date/Time	PPV_Tran (in/sec)	PPV_Long (in/sec)	PPV_Vert (in/sec)	Freq_Tran (Hz)	Freq_Long (Hz)	Freq_Vert (Hz)
10/24/2024 15:31	0.0056	0.0059	0.0109	20.5	15.5	14.6
10/24/2024 15:46	0.0068	0.0099	0.0171	17.7	17.1	15.5
10/24/2024 15:59	0.0074	0.0074	0.0099	25.6	12.2	15.5
10/24/2024 16:16	0.0034	0.004	0.0081		19	15.5
10/24/2024 16:31	0.0037	0.0065	0.009	23.3	18.3	20.5
10/24/2024 16:46	0.0071	0.0068	0.0099	30.1	21.3	18.3
10/24/2024 17:01	0.009	0.0078	0.0106	13.1	18.3	16.5
10/24/2024 17:16	0.0053	0.0053	0.0071	30.1	19.7	17.7
10/24/2024 17:31	0.009	0.0087	0.0096	26.9	12.5	17.7
10/24/2024 17:46	0.0084	0.0068	0.0074	30.1	15.1	17.1
10/24/2024 18:01	0.0065	0.005	0.0065	22.3	24.4	14.2
10/24/2024 18:16	0.0034	0.0056	0.0093	22.3	17.1	19
10/24/2024 18:31	0.0087	0.0062	0.0074	30.1	15.1	13.1
10/24/2024 18:46	0.0074	0.0078	0.0074	19.7	12.8	20.5
10/24/2024 19:01	0.0053	0.0053	0.0065	20.5	17.7	19.7
10/24/2024 19:16	0.004	0.0084	0.014	18.3	16.5	17.1
10/24/2024 19:31	0.0168	0.0109	0.0065	25.6	32	18.3
10/24/2024 19:46	0.0099	0.0071	0.0065	25.6	25.6	25.6
10/24/2024 20:01	0.0047	0.0047	0.0059	30.1	17.7	15.1
10/24/2024 20:16	0.0034	0.0047	0.0071	30.1	19	17.1
10/24/2024 20:31	0.0034	0.0028	0.0034	34.1	12.8	11.1
10/24/2024 20:46	0.0074	0.0059	0.0071	28.4	20.5	18.3
10/24/2024 20:59	0.0037	0.0056	0.009	20.5	19	15.1
10/24/2024 21:17	0.0028	0.0025	0.0031	21.3	14.6	26.9
10/24/2024 21:32	0.0031	0.0065	0.0096	17.7	17.7	17.1
10/24/2024 21:47	0.0096	0.0078	0.009	28.4	22.3	20.5
10/24/2024 22:02	0.0028	0.0025	0.0028	34.1	21.3	26.9
10/24/2024 22:17	0.0047	0.0043	0.0065	25.6	21.3	19.7
10/24/2024 22:32	0.0037	0.0043	0.0053	21.3	19.7	16.5
10/24/2024 22:47	0.0099	0.0078	0.0143	26.9	22.3	24.4
10/24/2024 23:02	0.0059	0.004	0.0053	23.3	19.7	20.5
10/24/2024 23:17	0.005	0.0031	0.005	21.3	22.3	17.7
10/24/2024 23:32	0.0028	0.0037	0.004	25.6	16.5	21.3
10/24/2024 23:47	0.0074	0.0062	0.0065	24.4	12.8	21.3
10/24/2024 23:59	0.0056	0.004	0.005	28.4	21.3	21.3
10/25/2024 0:17	0.0031	0.0022	0.0028	21.3		16.5
10/25/2024 0:32	0.0059	0.0037	0.0065	30.1	32	16
10/25/2024 0:47	0.0028	0.0028	0.0028			73.1
10/25/2024 1:02	0.0093	0.0081	0.009	22.3	19	19.7
10/25/2024 1:17	0.0028	0.0043	0.004	21.3	17.7	26.9
10/25/2024 1:32	0.0034	0.0022	0.0037	19		21.3
10/25/2024 1:47	0.0025	0.0022	0.0025			46.5
10/25/2024 2:02	0.0074	0.0056	0.0062	22.3	26.9	17.7
10/25/2024 2:17	0.0025	0.0025	0.0025		85.3	42.7
10/25/2024 2:32	0.0025	0.0022	0.0025			30.1
10/25/2024 2:47	0.0025	0.0022	0.0031	36.6	19	16
10/25/2024 3:02	0.004	0.0025	0.0047	16.5	22.3	13.5
10/25/2024 3:17	0.0028	0.0025	0.0028	17.1	85.3	46.5
10/25/2024 3:32	0.0093	0.0074	0.0093	14.6	18.3	14.2
10/25/2024 3:47	0.0047	0.0025	0.0056	26.9	21.3	14.2

Table 1. Daily Vibration Monitoring Data for VM-01
22 Oak Street - Vibration Monitoring
National Grid
Bay Shore/Brightwaters, NY

Date/Time	PPV_Tran (in/sec)	PPV_Long (in/sec)	PPV_Vert (in/sec)	Freq_Tran (Hz)	Freq_Long (Hz)	Freq_Vert (Hz)
10/25/2024 4:02	0.0028	0.0022	0.0031		64	21.3
10/25/2024 4:17	0.005	0.0074	0.009	25.6	18.3	22.3
10/25/2024 4:32	0.0028	0.0028	0.0031	64	15.1	11.6
10/25/2024 4:47	0.0034	0.0025	0.0056	28.4	34.1	18.3
10/25/2024 5:02	0.0037	0.0047	0.0053	21.3	22.3	16.5
10/25/2024 5:17	0.0056	0.0047	0.0056	26.9	22.3	23.3
10/25/2024 5:32	0.004	0.0028	0.0043	16	22.3	12.5
10/25/2024 5:47	0.0087	0.0084	0.0078	30.1	13.8	73.1
10/25/2024 5:59	0.0059	0.0078	0.0109	28.4	20.5	17.7
10/25/2024 6:17	0.004	0.0065	0.0078	20.5	19.7	20.5
10/25/2024 6:32	0.0059	0.0087	0.0115	19.7	20.5	19
10/25/2024 6:47	0.005	0.0047	0.0071	30.1	21.3	15.5
10/25/2024 7:02	0.0081	0.0158	0.018	19	19.7	18.3
10/25/2024 7:17	0.0078	0.0062	0.0112	26.9	15.5	22.3
10/25/2024 7:32	0.0043	0.0043	0.0043	24.4	23.3	24.4
10/25/2024 7:47	0.0313	0.0267	0.0149	21.3	19	16.5
10/25/2024 8:02	0.04	0.0447	0.0348	19	9.7	11.9
10/25/2024 8:17	0.0382	0.0354	0.0403	10.4	10.9	16.5
10/25/2024 8:32	0.0223	0.0329	0.0186	10	10.7	10.2
10/25/2024 8:47	0.0568	0.05	0.0425	16	14.6	21.3
10/25/2024 9:02	0.0801	0.2206	0.1775	10.7	9.5	9.5
10/25/2024 9:17	0.022	0.0332	0.023	11.6	19.7	16.5
10/25/2024 9:32	0.0183	0.0217	0.023	42.7	28.4	19.7
10/25/2024 9:47	0.0897	0.1514	0.1176	10.2	9.7	9.7
10/25/2024 10:02	0.0661	0.1278	0.1092	9.8	8.7	12.5
10/25/2024 10:17	0.0695	0.0627	0.0422	19.7	17.1	11.1
10/25/2024 10:32	0.0583	0.0869	0.0794	11.4	9.7	8.7
10/25/2024 10:47	0.0711	0.1064	0.1139	8.3	7.5	9.5
10/25/2024 10:59	0.0822	0.1033	0.0788	9.8	10	10.9
10/25/2024 11:16	0.0149	0.0183	0.0158	11.6	19	12.2
10/25/2024 11:31	0.0258	0.0419	0.0391	17.1	11.4	7.2
10/25/2024 11:46	0.117	0.1552	0.1673	10.2	12.8	10.9
10/25/2024 12:01	0.1071	0.1846	0.1908	10.9	10.9	8.5
10/25/2024 12:16	0.0655	0.0829	0.1049	10.2	9.7	13.8
10/25/2024 12:31	0.0313	0.0258	0.0329	17.1	13.5	22.3
10/25/2024 12:46	0.0102	0.0087	0.0127	32	13.5	19
10/25/2024 13:01	0.0053	0.0074	0.0115	12.2	19	17.7
10/25/2024 13:16	0.0962	0.1784	0.1893	11.1	10.9	10
10/25/2024 13:18	0.144	0.1645	0.2545	10.7	10.7	10
10/25/2024 13:29	0.2045	0.2666	0.2411	15.1	13.8	10.7
10/25/2024 13:45	0.0428	0.0968	0.0962	11.4	10.2	11.1
10/25/2024 14:00	0.0614	0.0344	0.0506	21.3	42.7	9.8
10/25/2024 14:15	0.0866	0.1496	0.1437	15.1	9.7	9.5
10/25/2024 14:30	0.0124	0.014	0.0152	16.5	18.3	14.2
10/25/2024 14:45	0.0301	0.027	0.0397	12.8	9.1	12.2
10/25/2024 15:00	0.005	0.004	0.0059	14.2	15.5	16.5
10/25/2024 15:15	0.0062	0.0099	0.0124	42.7	17.7	15.1
10/25/2024 15:30	0.0056	0.0093	0.014	17.1	19.7	19
10/25/2024 15:45	0.0037	0.0047	0.0071	25.6	18.3	14.2
10/25/2024 15:59	0.009	0.0096	0.0071	39.4	17.7	17.7

Table 1. Daily Vibration Monitoring Data for VM-01
22 Oak Street - Vibration Monitoring
National Grid
Bay Shore/Brightwaters, NY

Date/Time	PPV_Tran (in/sec)	PPV_Long (in/sec)	PPV_Vert (in/sec)	Freq_Tran (Hz)	Freq_Long (Hz)	Freq_Vert (Hz)
10/25/2024 16:16	0.0053	0.005	0.0087	32	16	16.5
10/25/2024 16:31	0.0034	0.005	0.0074	16.5	17.7	21.3
10/25/2024 16:46	0.0074	0.0068	0.0118	22.3	19.7	19
10/25/2024 17:01	0.0096	0.0062	0.0074	30.1	36.6	25.6
10/25/2024 17:16	0.009	0.009	0.0118	21.3	13.1	13.8
10/25/2024 17:31	0.0096	0.0068	0.0106	13.1	20.5	20.5
10/25/2024 17:46	0.0078	0.0068	0.009	34.1	15.5	30.1
10/25/2024 18:01	0.0043	0.0102	0.0099	19	17.7	19
10/25/2024 18:16	0.0031	0.004	0.0071	22.3	17.7	14.2
10/25/2024 18:31	0.0096	0.0087	0.0065	25.6	10	17.1
10/25/2024 18:46	0.0047	0.0056	0.0081	16.5	18.3	20.5
10/25/2024 19:01	0.0062	0.0087	0.0174	18.3	19	14.2
10/25/2024 19:16	0.0047	0.0056	0.0068	17.1	19	21.3
10/25/2024 19:31	0.0059	0.004	0.0074	25.6	19.7	18.3
10/25/2024 19:46	0.0078	0.0078	0.0068	20.5	24.4	15.1
10/25/2024 20:01	0.0047	0.0043	0.0065	34.1	19	14.2
10/25/2024 20:16	0.004	0.0047	0.0065	26.9	20.5	20.5
10/25/2024 20:31	0.0031	0.0053	0.0078	42.7	15.1	14.2
10/25/2024 20:46	0.0071	0.005	0.0084	18.3	11.6	23.3
10/25/2024 20:59	0.0037	0.0074	0.0106	19.7	18.3	17.7
10/25/2024 21:16	0.004	0.005	0.0071	25.6	19	15.1
10/25/2024 21:31	0.0025	0.0031	0.005	42.7	15.1	14.2
10/25/2024 21:46	0.009	0.0078	0.0087	24.4	21.3	17.7
10/25/2024 22:01	0.004	0.0053	0.0096	36.6	23.3	17.7
10/25/2024 22:16	0.0062	0.0071	0.013	11.9	18.3	11.6
10/25/2024 22:31	0.0037	0.0037	0.0062	20.5	19	13.8
10/25/2024 22:46	0.0037	0.0031	0.004	17.7	15.1	20.5
10/25/2024 23:01	0.0043	0.004	0.0062	17.7	16	17.7
10/25/2024 23:16	0.0034	0.0022	0.0025	42.7	36.6	32
10/25/2024 23:31	0.0047	0.0078	0.0124	15.1	19.7	17.7
10/25/2024 23:46	0.0062	0.0047	0.0056	19.7	16.5	21.3
10/25/2024 23:59	0.0053	0.004	0.009	21.3	15.5	16
10/26/2024 0:16	0.0028	0.0022	0.0028	7.3	10	42.7
10/26/2024 0:31	0.0056	0.004	0.0053	26.9	28.4	18.3
10/26/2024 0:46	0.0028	0.0022	0.0028	34.1		42.7
10/26/2024 1:01	0.0096	0.0078	0.009	28.4	24.4	13.8
10/26/2024 1:16	0.0053	0.0065	0.0143	28.4	21.3	22.3
10/26/2024 1:31	0.0124	0.0093	0.0106	17.1	30.1	16.5
10/26/2024 1:46	0.0071	0.0059	0.0065	12.8	16.5	18.3
10/26/2024 2:01	0.0025	0.0022	0.0037			17.7
10/26/2024 2:16	0.0037	0.0047	0.0053	11.1	22.3	20.5
10/26/2024 2:31	0.0025	0.0019	0.0028	42.7		20.5
10/26/2024 2:46	0.0025	0.0022	0.0025	30.1		34.1
10/26/2024 3:01	0.0025	0.0028	0.0031		12.5	11.4
10/26/2024 3:16	0.0071	0.0053	0.0071	30.1	36.6	22.3
10/26/2024 3:31	0.0031	0.0022	0.0025	46.5		85.3
10/26/2024 3:46	0.0118	0.0074	0.0084	15.5	28.4	24.4
10/26/2024 4:01	0.005	0.0028	0.0062	14.2	17.7	14.2
10/26/2024 4:16	0.0037	0.0034	0.0043	17.7	22.3	12.5
10/26/2024 4:31	0.0037	0.0047	0.0047	17.1	16	16.5

Table 1. Daily Vibration Monitoring Data for VM-01
22 Oak Street - Vibration Monitoring
National Grid
Bay Shore/Brightwaters, NY

Date/Time	PPV_Tran (in/sec)	PPV_Long (in/sec)	PPV_Vert (in/sec)	Freq_Tran (Hz)	Freq_Long (Hz)	Freq_Vert (Hz)
10/26/2024 4:46	0.0031	0.0022	0.0025	28.4		
10/26/2024 5:01	0.0031	0.0034	0.0037	25.6	21.3	18.3
10/26/2024 5:16	0.0031	0.0031	0.0037	24.4	23.3	25.6
10/26/2024 5:31	0.0056	0.0047	0.0043	25.6	19.7	11.9
10/26/2024 5:46	0.0028	0.004	0.0065	22.3	16.5	16.5
10/26/2024 5:59	0.0034	0.0034	0.0034	24.4	15.5	15.5
10/26/2024 6:17	0.0028	0.0025	0.0028	56.9	73.1	22.3
10/26/2024 6:32	0.004	0.0043	0.005	11.4	19.7	21.3
10/26/2024 6:47	0.0037	0.0065	0.0124	19.7	19	15.5
10/26/2024 7:02	0.004	0.0047	0.0074	26.9	15.5	15.1
10/26/2024 7:17	0.0047	0.0043	0.0047	26.9	21.3	12.2
10/26/2024 7:32	0.0043	0.0034	0.0059	17.1	19	11.4
10/26/2024 7:47	0.0037	0.0071	0.0096	19	19.7	17.1
10/26/2024 8:02	0.004	0.0068	0.0071	28.4	17.1	18.3
10/26/2024 8:17	0.0034	0.0034	0.004	30.1	14.6	11.4
10/26/2024 8:32	0.0053	0.0031	0.0068	12.8	20.5	12.2
10/26/2024 8:47	0.0065	0.0043	0.0071	25.6	15.1	22.3
10/26/2024 9:02	0.0071	0.0068	0.0078	21.3	15.1	18.3
10/26/2024 9:17	0.0056	0.0062	0.0068	25.6	19.7	18.3
10/26/2024 9:32	0.0056	0.0093	0.0137	23.3	16.5	15.5
10/26/2024 9:47	0.0034	0.0053	0.0068	22.3	18.3	15.5
10/26/2024 10:02	0.0053	0.0087	0.0124	21.3	18.3	18.3
10/26/2024 10:17	0.0093	0.0093	0.013	23.3	19	17.7
10/26/2024 10:32	0.004	0.0059	0.0078	21.3	20.5	19.7
10/26/2024 10:47	0.0062	0.005	0.005	24.4	15.5	16
10/26/2024 10:59	0.0043	0.0053	0.0068	17.7	13.8	14.2
10/26/2024 11:15	0.005	0.0037	0.0047	18.3	19.7	18.3
10/26/2024 11:30	0.009	0.0084	0.0074	25.6	12.2	19.7
10/26/2024 11:45	0.009	0.0071	0.0074	26.9	25.6	22.3
10/26/2024 12:00	0.0059	0.0037	0.0074	19	14.2	16
10/26/2024 12:15	0.0047	0.0087	0.0158	24.4	14.6	14.6
10/26/2024 12:30	0.0031	0.0043	0.0068	34.1	19.7	18.3
10/26/2024 12:45	0.0078	0.0087	0.0074	28.4	12.2	17.7
10/26/2024 13:00	0.0031	0.0043	0.0053	20.5	14.6	15.1
10/26/2024 13:15	0.0081	0.0065	0.0109	21.3	10	19
10/26/2024 13:30	0.0093	0.0081	0.0099	25.6	23.3	17.1
10/26/2024 13:45	0.0143	0.0068	0.0102	28.4	28.4	22.3
10/26/2024 14:00	0.0034	0.0056	0.0087	16	17.1	13.8
10/26/2024 14:15	0.0053	0.0068	0.0093	16.5	17.1	14.2
10/26/2024 14:30	0.0031	0.0034	0.0065	26.9	17.1	20.5
10/26/2024 14:45	0.005	0.0043	0.0062	23.3	12.2	16.5
10/26/2024 15:00	0.0034	0.005	0.0065	19.7	15.5	22.3
10/26/2024 15:15	0.005	0.0034	0.0053	24.4	22.3	17.1
10/26/2024 15:30	0.0028	0.0028	0.0047	18.3	23.3	21.3
10/26/2024 15:45	0.0059	0.005	0.0074	25.6	15.5	13.5
10/26/2024 15:59	0.0028	0.0031	0.005	16.5	25.6	17.7
10/26/2024 16:16	0.0047	0.0043	0.0065	25.6	23.3	21.3
10/26/2024 16:31	0.009	0.0087	0.005	39.4	46.5	21.3
10/26/2024 16:46	0.0071	0.005	0.0062	20.5	25.6	12.5
10/26/2024 17:01	0.0034	0.0047	0.0078	22.3	24.4	17.7

Table 1. Daily Vibration Monitoring Data for VM-01
22 Oak Street - Vibration Monitoring
National Grid
Bay Shore/Brightwaters, NY

Date/Time	PPV_Tran (in/sec)	PPV_Long (in/sec)	PPV_Vert (in/sec)	Freq_Tran (Hz)	Freq_Long (Hz)	Freq_Vert (Hz)
10/26/2024 17:16	0.0053	0.0109	0.018	21.3	19	17.1
10/26/2024 17:31	0.0034	0.0043	0.0062	22.3	22.3	17.7
10/26/2024 17:46	0.0096	0.0065	0.0106	30.1	19.7	16
10/26/2024 18:01	0.0037	0.005	0.0068	22.3	20.5	21.3
10/26/2024 18:16	0.0047	0.0043	0.0074	26.9	17.7	15.5
10/26/2024 18:31	0.0031	0.0031	0.0059	30.1	21.3	17.7
10/26/2024 18:46	0.0071	0.0093	0.0096	20.5	24.4	20.5
10/26/2024 19:01	0.0025	0.0025	0.0028	26.9		23.3
10/26/2024 19:16	0.0062	0.0037	0.0062	30.1	32	14.2
10/26/2024 19:31	0.0109	0.0074	0.0115	32	24.4	23.3
10/26/2024 19:46	0.0062	0.0056	0.0071	21.3	21.3	23.3
10/26/2024 20:01	0.0074	0.0124	0.0186	20.5	19.7	18.3
10/26/2024 20:16	0.0047	0.0037	0.004	24.4	26.9	24.4
10/26/2024 20:31	0.0028	0.0025	0.0037	23.3	32	13.1
10/26/2024 20:46	0.0062	0.005	0.0068	28.4	22.3	20.5
10/26/2024 20:59	0.0037	0.0047	0.0074	32	22.3	20.5
10/26/2024 21:15	0.005	0.005	0.0065	32	17.7	16
10/26/2024 21:30	0.0028	0.0034	0.0034	42.7	11.9	17.7
10/26/2024 21:45	0.013	0.0074	0.0109	15.5	28.4	14.2
10/26/2024 22:00	0.0047	0.005	0.0059	19	21.3	19
10/26/2024 22:15	0.005	0.0087	0.0118	20.5	19.7	18.3
10/26/2024 22:30	0.0034	0.0034	0.0043	18.3	19.7	14.6
10/26/2024 22:45	0.0087	0.0081	0.0087	24.4	14.2	12.8
10/26/2024 23:00	0.0062	0.0034	0.0059	22.3	23.3	17.7
10/26/2024 23:15	0.0053	0.004	0.005	20.5	22.3	26.9
10/26/2024 23:30	0.0071	0.0112	0.0205	30.1	13.5	25.6
10/26/2024 23:45	0.0065	0.0056	0.0065	26.9	18.3	17.1
10/26/2024 23:59	0.0031	0.0037	0.0053	42.7	19	19
10/27/2024 0:15	0.0031	0.0037	0.0065	34.1	17.7	14.2
10/27/2024 0:30	0.0078	0.0093	0.0071	24.4	13.1	21.3
10/27/2024 0:45	0.004	0.0047	0.0065	39.4	21.3	17.1
10/27/2024 1:00	0.0031	0.0025	0.0025	42.7	17.7	51.2
10/27/2024 1:15	0.0031	0.0022	0.0031	28.4	26.9	32
10/27/2024 1:30	0.0031	0.0037	0.0047	34.1	20.5	16.5
10/27/2024 1:45	0.0068	0.0071	0.0065	26.9	20.5	20.5
10/27/2024 2:00	0.0028	0.0025	0.0034	73.1	23.3	19
10/27/2024 2:15	0.0127	0.0081	0.0102	13.8	10.4	13.1
10/27/2024 2:30	0.0053	0.0056	0.0037	11.1	9.7	15.1
10/27/2024 2:45	0.0025	0.0022	0.0025	73.1		42.7
10/27/2024 3:00	0.0028	0.004	0.0043	73.1	15.5	14.6
10/27/2024 3:15	0.0025	0.0025	0.0025	30.1		17.1
10/27/2024 3:30	0.0028	0.0025	0.0031	64		24.4
10/27/2024 3:45	0.0028	0.0025	0.0025	64		73.1
10/27/2024 4:00	0.0028	0.0031	0.0034		26.9	25.6
10/27/2024 4:15	0.0059	0.0074	0.0143	24.4	19.7	16.5
10/27/2024 4:30	0.0028	0.0025	0.0031	56.9		19
10/27/2024 4:45	0.0028	0.0022	0.0025	73.1	73.1	56.9
10/27/2024 5:00	0.0028	0.0022	0.0028	51.2	85.3	26.9
10/27/2024 5:15	0.0028	0.0025	0.0034		16.5	14.2
10/27/2024 5:30	0.0056	0.004	0.0053	23.3	22.3	26.9

Table 1. Daily Vibration Monitoring Data for VM-01
22 Oak Street - Vibration Monitoring
National Grid
Bay Shore/Brightwaters, NY

Date/Time	PPV_Tran (in/sec)	PPV_Long (in/sec)	PPV_Vert (in/sec)	Freq_Tran (Hz)	Freq_Long (Hz)	Freq_Vert (Hz)
10/27/2024 5:45	0.0028	0.0034	0.0037	30.1	13.1	20.5
10/27/2024 5:59	0.004	0.0034	0.005	36.6	20.5	17.1
10/27/2024 6:17	0.0031	0.005	0.005	19.7	23.3	21.3
10/27/2024 6:32	0.0025	0.0022	0.0034		39.4	25.6
10/27/2024 6:47	0.0025	0.0025	0.0031	51.2	17.1	17.7
10/27/2024 7:02	0.0031	0.0022	0.0028	24.4	85.3	22.3
10/27/2024 7:17	0.0062	0.0047	0.0053	34.1	36.6	23.3
10/27/2024 7:32	0.0037	0.0037	0.0043	28.4	25.6	20.5
10/27/2024 7:47	0.0037	0.0031	0.0037	16	13.5	21.3
10/27/2024 8:02	0.0074	0.0053	0.0056	22.3	12.5	24.4
10/27/2024 8:17	0.0037	0.004	0.005	36.6	13.1	14.2
10/27/2024 8:32	0.0028	0.0047	0.0059	18.3	21.3	19
10/27/2024 8:47	0.0065	0.0053	0.0059	23.3	22.3	19
10/27/2024 9:02	0.0074	0.0053	0.0071	21.3	16.5	22.3
10/27/2024 9:17	0.0065	0.0053	0.0053	28.4	18.3	17.1
10/27/2024 9:32	0.014	0.0248	0.0375	13.1	15.1	15.5
10/27/2024 9:47	0.0031	0.0053	0.0065	34.1	18.3	20.5
10/27/2024 10:02	0.009	0.009	0.0109	28.4	21.3	17.7
10/27/2024 10:17	0.0062	0.009	0.0118	22.3	18.3	18.3
10/27/2024 10:32	0.0037	0.0056	0.0059	28.4	20.5	19
10/27/2024 10:47	0.0062	0.009	0.0118	24.4	18.3	17.1
10/27/2024 10:59	0.0025	0.0037	0.0047		17.1	16
10/27/2024 11:16	0.009	0.0081	0.0093	26.9	22.3	17.1
10/27/2024 11:31	0.0031	0.005	0.0053	18.3	20.5	18.3
10/27/2024 11:46	0.0084	0.0071	0.0078	24.4	15.1	25.6
10/27/2024 12:01	0.0047	0.0065	0.0112	20.5	16.5	10
10/27/2024 12:16	0.0053	0.0062	0.014	18.3	19	18.3
10/27/2024 12:31	0.0062	0.0099	0.0152	19	20.5	17.7
10/27/2024 12:46	0.0068	0.0047	0.0062	30.1	13.1	16.5
10/27/2024 13:01	0.0034	0.0056	0.0065	24.4	17.1	19
10/27/2024 13:16	0.009	0.0081	0.0112	30.1	11.6	17.7
10/27/2024 13:31	0.0031	0.0053	0.0068	23.3	18.3	18.3
10/27/2024 13:46	0.0087	0.0068	0.0084	36.6	30.1	17.1
10/27/2024 14:01	0.0043	0.004	0.005	19.7	26.9	15.5
10/27/2024 14:16	0.0047	0.0065	0.0087	24.4	18.3	13.1
10/27/2024 14:31	0.0028	0.0025	0.0031		56.9	13.8
10/27/2024 14:46	0.0059	0.0047	0.0065	22.3	30.1	16
10/27/2024 15:01	0.0034	0.0047	0.0068	32	19	21.3
10/27/2024 15:16	0.0047	0.0047	0.0047	25.6	14.6	21.3
10/27/2024 15:31	0.0025	0.0031	0.0037	73.1	19.7	22.3
10/27/2024 15:46	0.0078	0.0053	0.0068	25.6	10	15.5
10/27/2024 15:59	0.005	0.0068	0.0093	21.3	18.3	21.3
10/27/2024 16:15	0.005	0.005	0.0065	19.7	25.6	23.3
10/27/2024 16:30	0.0034	0.0068	0.0102	14.2	22.3	15.1
10/27/2024 16:45	0.0078	0.0062	0.0059	17.1	16.5	18.3
10/27/2024 17:00	0.0034	0.0056	0.0068	24.4	18.3	19
10/27/2024 17:15	0.004	0.004	0.0053	30.1	20.5	21.3
10/27/2024 17:30	0.0028	0.004	0.0043	20.5	18.3	15.5
10/27/2024 17:45	0.0096	0.0093	0.0112	21.3	9.7	15.1
10/27/2024 18:00	0.0047	0.0071	0.0099	25.6	19.7	15.5

Table 1. Daily Vibration Monitoring Data for VM-01
22 Oak Street - Vibration Monitoring
National Grid
Bay Shore/Brightwaters, NY

Date/Time	PPV_Tran (in/sec)	PPV_Long (in/sec)	PPV_Vert (in/sec)	Freq_Tran (Hz)	Freq_Long (Hz)	Freq_Vert (Hz)
10/27/2024 18:15	0.0056	0.0068	0.0087	26.9	19	19.7
10/27/2024 18:30	0.0084	0.0093	0.0062	28.4	13.5	26.9
10/27/2024 18:45	0.0031	0.0047	0.0078	21.3	19	19
10/27/2024 19:00	0.0062	0.0093	0.0133	21.3	21.3	20.5
10/27/2024 19:15	0.0112	0.0074	0.0106	24.4	21.3	19
10/27/2024 19:30	0.0034	0.0031	0.0059	25.6	22.3	18.3
10/27/2024 19:45	0.0084	0.0056	0.0078	24.4	16.5	25.6
10/27/2024 20:00	0.0037	0.0031	0.004	34.1	11.6	19.7
10/27/2024 20:15	0.0053	0.0037	0.005	12.5	21.3	16.5
10/27/2024 20:30	0.0053	0.0087	0.0112	28.4	17.1	16
10/27/2024 20:45	0.0037	0.004	0.0047	14.6	18.3	23.3
10/27/2024 20:59	0.005	0.004	0.005	21.3	28.4	22.3
10/27/2024 21:16	0.0028	0.0025	0.0031	85.3	1.9	16
10/27/2024 21:31	0.004	0.0074	0.0115	30.1	18.3	14.6
10/27/2024 21:46	0.0096	0.0081	0.0121	21.3	20.5	12.5
10/27/2024 22:01	0.0056	0.0068	0.0084	25.6	17.1	23.3
10/27/2024 22:16	0.0031	0.0022	0.0028	39.4	28.4	28.4
10/27/2024 22:31	0.0028	0.0025	0.0025	34.1	17.1	
10/27/2024 22:46	0.0065	0.0053	0.0062	23.3	15.5	21.3
10/27/2024 23:01	0.0028	0.0022	0.0028			12.2
10/27/2024 23:16	0.0053	0.004	0.0043	16.5	21.3	17.7
10/27/2024 23:31	0.0037	0.0025	0.0034	20.5	25.6	17.7
10/27/2024 23:46	0.0071	0.0047	0.0071	16.5	25.6	13.1
10/27/2024 23:59	0.0031	0.0022	0.0025	46.5		21.3
10/28/2024 0:17	0.0084	0.0152	0.0217	19	19	17.1
10/28/2024 0:32	0.0056	0.0043	0.0047	22.3	24.4	17.1
10/28/2024 0:47	0.005	0.0062	0.0071	28.4	19	21.3
10/28/2024 1:02	0.0031	0.0022	0.0025	64		46.5
10/28/2024 1:17	0.0028	0.0022	0.0034	20.5		18.3
10/28/2024 1:32	0.0025	0.0022	0.0028	39.4	73.1	42.7
10/28/2024 1:47	0.0031	0.0062	0.0074	23.3	22.3	17.1
10/28/2024 2:02	0.0068	0.0053	0.0065	34.1	17.7	17.1
10/28/2024 2:17	0.0031	0.0037	0.0053	23.3	23.3	19
10/28/2024 2:32	0.0096	0.009	0.0081	19	11.1	18.3
10/28/2024 2:47	0.0028	0.0022	0.0034	26.9		16
10/28/2024 3:02	0.0081	0.0062	0.0071	19	7.5	23.3
10/28/2024 3:17	0.0028	0.0025	0.0025	51.2	46.5	46.5
10/28/2024 3:32	0.0096	0.0081	0.0087	20.5	15.1	16
10/28/2024 3:47	0.0037	0.0022	0.0025	32	85.3	24.4
10/28/2024 4:02	0.0028	0.0022	0.0031		15.5	23.3
10/28/2024 4:17	0.0056	0.0031	0.0065	17.7	19.7	15.1
10/28/2024 4:32	0.0028	0.0022	0.0025	28.4		46.5
10/28/2024 4:47	0.0031	0.0025	0.0028	21.3	24.4	25.6
10/28/2024 5:02	0.0028	0.0028	0.004	39.4	30.1	19
10/28/2024 5:17	0.005	0.004	0.005	20.5	22.3	26.9
10/28/2024 5:32	0.0047	0.0031	0.0065	13.1	85.3	85.3
10/28/2024 5:47	0.004	0.0043	0.005	85.3	22.3	25.6
10/28/2024 5:59	0.0084	0.0084	0.014	18.3	12.5	15.5
10/28/2024 6:17	0.0065	0.0087	0.0127	22.3	20.5	17.7
10/28/2024 6:32	0.0065	0.0102	0.0137	19	16.5	16

Table 1. Daily Vibration Monitoring Data for VM-01
22 Oak Street - Vibration Monitoring
National Grid
Bay Shore/Brightwaters, NY

Date/Time	PPV_Tran (in/sec)	PPV_Long (in/sec)	PPV_Vert (in/sec)	Freq_Tran (Hz)	Freq_Long (Hz)	Freq_Vert (Hz)
10/28/2024 6:47	0.0053	0.005	0.0074	34.1	14.2	16.5
10/28/2024 7:02	0.0149	0.0205	0.0295	16	15.1	12.8
10/28/2024 7:17	0.0059	0.0053	0.0074	26.9	24.4	21.3
10/28/2024 7:32	0.0062	0.0065	0.0078	26.9	13.5	85.3
10/28/2024 7:47	0.0096	0.0149	0.0155	34.1	23.3	20.5
10/28/2024 8:02	0.0205	0.0254	0.0223	12.8	11.1	24.4
10/28/2024 8:17	0.0211	0.0236	0.0174	8.1	7.8	5.8
10/28/2024 8:32	0.0174	0.0152	0.0155	9	7.3	11.9
10/28/2024 8:47	0.0195	0.023	0.0158	9	11.1	7.3
10/28/2024 9:02	0.0465	0.0388	0.0388	14.2	21.3	19
10/28/2024 9:17	0.0295	0.0323	0.0251	10.4	36.6	19.7
10/28/2024 9:32	0.0782	0.0981	0.0546	19.7	10	8.5
10/28/2024 9:47	0.0847	0.0683	0.0686	11.4	12.5	12.8
10/28/2024 10:02	0.0053	0.0056	0.0081	13.5	17.7	14.6
10/28/2024 10:17	0.0186	0.0177	0.0161	11.4	14.2	16
10/28/2024 10:32	0.0447	0.049	0.0304	11.9	14.6	13.1
10/28/2024 10:47	0.0183	0.0214	0.0177	11.6	8.1	18.3
10/28/2024 10:59	0.1831	0.1949	0.2343	11.9	12.5	9.7
10/28/2024 11:16	0.1542	0.1927	0.2389	11.4	13.5	9.7
10/28/2024 11:31	0.0565	0.0366	0.0531	15.1	25.6	17.1
10/28/2024 11:44	0.1489	0.2268	0.2951	18.3	15.1	9.3
10/28/2024 11:46	0.117	0.1992	0.2833	14.6	10	9.7
10/28/2024 11:51	0.126	0.1915	0.2824	10.4	10.7	9.8
10/28/2024 11:57	0.1319	0.1961	0.2662	10.9	11.9	10.2
10/28/2024 12:01	0.1229	0.1666	0.2613	10.9	11.4	10.4
10/28/2024 12:17	0.0199	0.0276	0.0251	15.5	7.4	8.8
10/28/2024 12:32	0.0282	0.0295	0.0223	12.2	10.4	16
10/28/2024 12:47	0.0254	0.0211	0.0195	9	11.9	10.9
10/28/2024 13:02	0.0608	0.0838	0.0788	8.8	14.6	11.4
10/28/2024 13:17	0.0413	0.0307	0.0313	11.4	17.7	17.7
10/28/2024 13:32	0.0251	0.0329	0.0456	16	12.8	18.3
10/28/2024 13:47	0.0664	0.0891	0.0925	13.1	13.8	13.1
10/28/2024 14:02	0.0586	0.1341	0.108	11.1	11.1	9.8
10/28/2024 14:17	0.0462	0.0552	0.0487	7.4	12.2	11.9
10/28/2024 14:32	0.0205	0.0248	0.0208	10.9	8.3	10.9
10/28/2024 14:47	0.0155	0.0236	0.0279	15.1	12.5	11.6
10/28/2024 15:02	0.0068	0.0096	0.0127	15.5	16	15.5
10/28/2024 15:17	0.0068	0.0102	0.0124	34.1	18.3	16.5
10/28/2024 15:32	0.0043	0.004	0.0056	21.3	16	19
10/28/2024 15:47	0.0062	0.0084	0.013	19	17.7	19
10/28/2024 15:59	0.0081	0.0087	0.0078	20.5	12.5	21.3
10/28/2024 16:16	0.0031	0.0065	0.0081	26.9	19	18.3
10/28/2024 16:31	0.0037	0.0056	0.0081	32	14.2	21.3
10/28/2024 16:46	0.0047	0.0062	0.0099	23.3	17.7	16
10/28/2024 17:01	0.009	0.0062	0.009	36.6	15.5	10.7
10/28/2024 17:16	0.0047	0.0043	0.0071	15.5	18.3	16
10/28/2024 17:31	0.0071	0.0121	0.0164	19	17.1	15.1
10/28/2024 17:46	0.0093	0.0081	0.0109	24.4	18.3	15.5
10/28/2024 18:01	0.0065	0.0081	0.0133	17.7	19	16.5
10/28/2024 18:16	0.0031	0.0043	0.0074	16	17.7	16.5

Table 1. Daily Vibration Monitoring Data for VM-01
22 Oak Street - Vibration Monitoring
National Grid
Bay Shore/Brightwaters, NY

Date/Time	PPV_Tran (in/sec)	PPV_Long (in/sec)	PPV_Vert (in/sec)	Freq_Tran (Hz)	Freq_Long (Hz)	Freq_Vert (Hz)
10/28/2024 18:31	0.0065	0.0065	0.0065	12.5	10.7	21.3
10/28/2024 18:46	0.0084	0.0078	0.0084	32	12.2	12.2
10/28/2024 19:01	0.005	0.0068	0.0081	22.3	21.3	21.3
10/28/2024 19:16	0.0047	0.0065	0.0084	20.5	17.1	15.5
10/28/2024 19:31	0.0065	0.0056	0.0078	17.7	15.1	16.5
10/28/2024 19:46	0.0084	0.0087	0.0099	28.4	11.6	15.1
10/28/2024 20:01	0.0062	0.0043	0.0047	24.4	17.1	19.7
10/28/2024 20:16	0.0031	0.0043	0.0059	23.3	17.7	22.3
10/28/2024 20:31	0.004	0.0025	0.004	32	21.3	17.7
10/28/2024 20:46	0.004	0.0037	0.0056	28.4	22.3	14.6
10/28/2024 20:59	0.0034	0.005	0.0084	20.5	21.3	17.1
10/28/2024 21:15	0.0028	0.0025	0.0028	20.5	46.5	24.4
10/28/2024 21:30	0.0028	0.0028	0.004	25.6	24.4	17.7
10/28/2024 21:45	0.009	0.0078	0.0099	24.4	22.3	18.3
10/28/2024 22:00	0.0031	0.0025	0.0034	20.5	32	12.5
10/28/2024 22:15	0.0053	0.004	0.0047	21.3	15.1	16
10/28/2024 22:30	0.0031	0.0031	0.0037	32	18.3	10.4
10/28/2024 22:45	0.0084	0.0099	0.0084	25.6	13.8	12.8
10/28/2024 23:00	0.005	0.0053	0.005	34.1	24.4	13.8
10/28/2024 23:15	0.0022	0.0022	0.0025		73.1	26.9
10/28/2024 23:30	0.005	0.0071	0.0081	23.3	19	20.5
10/28/2024 23:45	0.0053	0.0043	0.0053	19	19.7	20.5
10/29/2024 0:00	0.0053	0.0047	0.0043	26.9	25.6	14.6
10/29/2024 0:16	0.0025	0.0022	0.0025			
10/29/2024 0:31	0.0062	0.004	0.0053	25.6	22.3	22.3
10/29/2024 0:46	0.0031	0.0034	0.005	21.3	12.2	19
10/29/2024 1:01	0.0062	0.0071	0.0059	16.5	23.3	19
10/29/2024 1:16	0.0056	0.009	0.0093	23.3	17.7	18.3
10/29/2024 1:31	0.0025	0.0022	0.0022			
10/29/2024 1:46	0.0025	0.0025	0.0025		85.3	25.6
10/29/2024 2:01	0.0065	0.0059	0.0071	16	19.7	23.3
10/29/2024 2:16	0.0025	0.0025	0.0031		12.2	17.7
10/29/2024 2:31	0.0053	0.0118	0.013	20.5	16.5	16.5
10/29/2024 2:46	0.0037	0.0065	0.0059	15.5	12.8	13.1
10/29/2024 3:01	0.0025	0.0022	0.0028			24.4
10/29/2024 3:16	0.0025	0.0031	0.0037	85.3	13.5	11.6
10/29/2024 3:31	0.0084	0.009	0.0115	14.6	17.7	19
10/29/2024 3:46	0.0025	0.0022	0.0025	64		25.6
10/29/2024 4:01	0.0025	0.0025	0.0025		18.3	22.3
10/29/2024 4:16	0.0037	0.0025	0.0047	16.5	18.3	14.6
10/29/2024 4:31	0.0053	0.0074	0.0093	23.3	20.5	19.7
10/29/2024 4:46	0.0034	0.0047	0.0056	22.3	11.1	16
10/29/2024 5:01	0.0034	0.004	0.0043	23.3	21.3	20.5
10/29/2024 5:16	0.0053	0.0074	0.0093	24.4	18.3	18.3
10/29/2024 5:31	0.0028	0.0031	0.0034	23.3	17.1	15.5
10/29/2024 5:46	0.0047	0.0068	0.0078	23.3	19	20.5
10/29/2024 5:59	0.0074	0.0096	0.0143	17.7	19.7	18.3
10/29/2024 6:17	0.0056	0.0068	0.0093	17.1	17.1	14.2
10/29/2024 6:32	0.0062	0.0043	0.0053	23.3	21.3	19.7
10/29/2024 6:47	0.0106	0.0093	0.0168	13.5	21.3	11.6

Table 1. Daily Vibration Monitoring Data for VM-01
22 Oak Street - Vibration Monitoring
National Grid
Bay Shore/Brightwaters, NY

Date/Time	PPV_Tran (in/sec)	PPV_Long (in/sec)	PPV_Vert (in/sec)	Freq_Tran (Hz)	Freq_Long (Hz)	Freq_Vert (Hz)
10/29/2024 7:02	0.0084	0.0112	0.0158	22.3	18.3	17.7
10/29/2024 7:17	0.0379	0.0456	0.077	24.4	30.1	26.9
10/29/2024 7:32	0.0053	0.0037	0.0062	16.5	21.3	8.4
10/29/2024 7:47	0.0078	0.0099	0.0087	22.3	51.2	56.9
10/29/2024 8:02	0.0254	0.0254	0.0534	16.5	26.9	26.9
10/29/2024 8:17	0.0078	0.0109	0.0233	20.5	13.5	11.4
10/29/2024 8:32	0.0183	0.0242	0.0164	9.8	5.3	5.7
10/29/2024 8:47	0.0276	0.0379	0.0323	9.3	4.9	13.8
10/29/2024 9:02	0.0236	0.0388	0.0298	11.4	9.3	12.2
10/29/2024 9:17	0.0329	0.054	0.0375	10	13.1	13.5
10/29/2024 9:32	0.0385	0.0382	0.041	15.5	30.1	19.7
10/29/2024 9:47	0.0323	0.0459	0.04	11.4	11.4	21.3
10/29/2024 10:02	0.0766	0.0602	0.0745	21.3	15.1	22.3
10/29/2024 10:17	0.04	0.0192	0.0496	16	9.5	17.7
10/29/2024 10:32	0.0037	0.0037	0.0053	12.2	16.5	19.7
10/29/2024 10:47	0.0276	0.0214	0.0251	10	11.4	9.5
10/29/2024 10:59	0.0546	0.0344	0.036	18.3	10.2	10
10/29/2024 11:16	0.0971	0.1098	0.103	8.3	11.4	9.8
10/29/2024 11:31	0.0559	0.0717	0.0506	28.4	21.3	19.7
10/29/2024 11:46	0.076	0.1201	0.1036	9.3	11.1	10.4
10/29/2024 12:01	0.1154	0.1226	0.0959	8	9.3	8.7
10/29/2024 12:16	0.0481	0.0379	0.0428	8.1	12.2	11.9
10/29/2024 12:31	0.0804	0.1213	0.0766	8.1	9.1	9.8
10/29/2024 12:46	0.1226	0.1157	0.09	7.9	9.8	6.7
10/29/2024 13:01	0.0351	0.0217	0.0214	10	10.2	11.9
10/29/2024 13:16	0.0174	0.0236	0.0133	20.5	8	13.1
10/29/2024 13:31	0.0195	0.0236	0.0189	8.8	8.7	15.5
10/29/2024 13:46	0.0279	0.0341	0.0233	11.6	11.4	11.6
10/29/2024 14:01	0.0236	0.0217	0.0425	32	28.4	39.4
10/29/2024 14:16	0.0199	0.022	0.036	25.6	14.2	16
10/29/2024 14:31	0.0267	0.023	0.022	11.9	11.6	10.4
10/29/2024 14:46	0.0087	0.0161	0.0217	23.3	15.1	13.1
10/29/2024 15:01	0.005	0.004	0.0056	28.4	10.9	13.5
10/29/2024 15:16	0.0043	0.0062	0.0078	28.4	18.3	18.3
10/29/2024 15:31	0.0047	0.0093	0.0137	13.5	15.5	12.8
10/29/2024 15:46	0.004	0.0062	0.0084	16.5	20.5	21.3
10/29/2024 15:59	0.0084	0.0084	0.0078	24.4	11.6	22.3
10/29/2024 16:16	0.004	0.0037	0.0056	14.6	15.5	14.2
10/29/2024 16:31	0.0037	0.0037	0.0059	73.1	17.7	15.1
10/29/2024 16:46	0.0047	0.0084	0.0121	20.5	17.7	22.3
10/29/2024 17:01	0.0099	0.0068	0.0106	28.4	32	23.3
10/29/2024 17:16	0.0053	0.0053	0.0062	23.3	13.5	12.2
10/29/2024 17:31	0.0068	0.0056	0.0065	28.4	22.3	16
10/29/2024 17:46	0.0081	0.0084	0.0124	23.3	18.3	17.7
10/29/2024 18:01	0.0096	0.0084	0.0127	17.7	15.1	16
10/29/2024 18:16	0.0034	0.0056	0.0084	32	16.5	17.1
10/29/2024 18:31	0.0071	0.0087	0.013	23.3	20.5	19
10/29/2024 18:46	0.0074	0.0152	0.0195	19.7	10.7	11.6
10/29/2024 19:01	0.0065	0.005	0.0096	36.6	20.5	16.5
10/29/2024 19:16	0.004	0.0071	0.0137	15.1	17.1	15.5

Table 1. Daily Vibration Monitoring Data for VM-01
22 Oak Street - Vibration Monitoring
National Grid
Bay Shore/Brightwaters, NY

Date/Time	PPV_Tran (in/sec)	PPV_Long (in/sec)	PPV_Vert (in/sec)	Freq_Tran (Hz)	Freq_Long (Hz)	Freq_Vert (Hz)
10/29/2024 19:31	0.0065	0.005	0.0068	15.5	11.1	20.5
10/29/2024 19:46	0.0071	0.0065	0.0062	28.4	24.4	12.5
10/29/2024 20:01	0.0062	0.0124	0.0168	22.3	20.5	19.7
10/29/2024 20:16	0.0028	0.0037	0.0053	30.1	10.2	9.5
10/29/2024 20:31	0.004	0.0053	0.0071	13.1	21.3	23.3
10/29/2024 20:46	0.0034	0.0037	0.005	15.5	19	21.3
10/29/2024 20:59	0.0028	0.0037	0.0053	28.4	16	21.3
10/29/2024 21:15	0.0025	0.0031	0.0037	51.2	24.4	20.5
10/29/2024 21:30	0.0031	0.0047	0.0071	20.5	25.6	17.1
10/29/2024 21:45	0.005	0.0043	0.004	30.1	17.7	18.3
10/29/2024 22:00	0.0028	0.0022	0.0028		34.1	32
10/29/2024 22:15	0.0034	0.0053	0.0062	26.9	17.7	19.7
10/29/2024 22:30	0.0056	0.0053	0.0062	16	11.4	23.3
10/29/2024 22:45	0.0096	0.009	0.0074	20.5	11.9	24.4
10/29/2024 23:00	0.0053	0.0043	0.0047	30.1	46.5	30.1
10/29/2024 23:15	0.0031	0.0022	0.0037	23.3		16.5
10/29/2024 23:30	0.0025	0.0025	0.0028		42.7	15.5
10/29/2024 23:45	0.0056	0.0043	0.0059	24.4	26.9	18.3
10/29/2024 23:59	0.0059	0.0037	0.0047	30.1	21.3	21.3
10/30/2024 0:15	0.0028	0.0022	0.0025	20.5	3.3	46.5
10/30/2024 0:30	0.0068	0.005	0.0062	30.1	18.3	26.9
10/30/2024 0:45	0.0031	0.0025	0.0025	34.1	23.3	
10/30/2024 1:00	0.0053	0.004	0.0047	22.3	26.9	19.7
10/30/2024 1:15	0.0034	0.0034	0.0047	26.9	14.6	13.1
10/30/2024 1:30	0.0028	0.0025	0.0043	17.7	24.4	13.8
10/30/2024 1:45	0.0025	0.0025	0.0025	64		21.3
10/30/2024 2:00	0.0047	0.004	0.005	20.5	9.7	16.5
10/30/2024 2:15	0.0028	0.0022	0.0025	64		19.7
10/30/2024 2:30	0.005	0.0025	0.0056	14.6	15.1	14.2
10/30/2024 2:45	0.0028	0.0022	0.0025	39.4	36.6	51.2
10/30/2024 3:00	0.005	0.0081	0.0121	16.5	15.5	16.5
10/30/2024 3:15	0.0025	0.0025	0.0025	51.2	46.5	46.5
10/30/2024 3:30	0.0078	0.0084	0.0087	26.9	18.3	16.5
10/30/2024 3:45	0.0028	0.0028	0.0034	51.2	8.8	9.7
10/30/2024 4:00	0.0028	0.0022	0.0025		64	73.1
10/30/2024 4:15	0.0034	0.0028	0.0034	17.7	13.8	15.5
10/30/2024 4:30	0.0031	0.0022	0.0037	46.5	85.3	14.2
10/30/2024 4:45	0.0056	0.0071	0.0112	20.5	12.8	16
10/30/2024 5:00	0.0034	0.0028	0.0056	15.5	13.1	16
10/30/2024 5:15	0.0081	0.0112	0.0195	20.5	19.7	15.5
10/30/2024 5:30	0.0028	0.0028	0.0031	36.6	30.1	16
10/30/2024 5:45	0.0053	0.0071	0.0106	64	17.1	17.1
10/30/2024 5:59	0.0065	0.0053	0.0081	19.7	25.6	15.1
10/30/2024 6:17	0.005	0.0047	0.0093	21.3	22.3	15.5
10/30/2024 6:32	0.0047	0.004	0.005	25.6	19	17.1
10/30/2024 6:47	0.0071	0.0102	0.0174	22.3	16.5	16
10/30/2024 7:02	0.0133	0.0199	0.0261	21.3	18.3	17.7
10/30/2024 7:17	0.0074	0.0161	0.0214	20.5	17.7	15.5
10/30/2024 7:32	0.009	0.0118	0.0168	15.1	23.3	20.5
10/30/2024 7:47	0.009	0.009	0.0124	24.4	23.3	19

Table 1. Daily Vibration Monitoring Data for VM-01
22 Oak Street - Vibration Monitoring
National Grid
Bay Shore/Brightwaters, NY

Date/Time	PPV_Tran (in/sec)	PPV_Long (in/sec)	PPV_Vert (in/sec)	Freq_Tran (Hz)	Freq_Long (Hz)	Freq_Vert (Hz)
10/30/2024 8:02	0.0261	0.0183	0.0285	9.5	10.7	8.3
10/30/2024 8:17	0.023	0.0524	0.0254	39.4	30.1	16
10/30/2024 8:32	0.0273	0.0475	0.0577	39.4	36.6	42.7
10/30/2024 8:47	0.0344	0.0419	0.0552	7.9	8.4	14.6
10/30/2024 9:02	0.0946	0.1564	0.1859	8.8	9.5	11.1
10/30/2024 9:17	0.0484	0.0465	0.0323	10.2	8.8	10.4
10/30/2024 9:32	0.0751	0.0971	0.0872	9.1	9.3	8.3
10/30/2024 9:47	0.121	0.1334	0.1325	11.6	9.1	8.8
10/30/2024 10:02	0.0875	0.1576	0.1458	11.1	9	8.7
10/30/2024 10:17	0.0071	0.004	0.0065	24.4	12.8	23.3
10/30/2024 10:32	0.014	0.0168	0.0192	15.5	8.8	13.8
10/30/2024 10:47	0.0639	0.0289	0.0416	9.8	7.4	17.1
10/30/2024 10:59	0.0996	0.1486	0.1589	8.3	9.7	11.4
10/30/2024 11:16	0.0788	0.1552	0.1468	13.8	9.3	11.1
10/30/2024 11:31	0.0236	0.0301	0.027	20.5	15.5	46.5
10/30/2024 11:46	0.1021	0.1663	0.1787	13.8	10.2	9.5
10/30/2024 12:01	0.1182	0.1552	0.1856	17.7	9	9.7
10/30/2024 12:16	0.0351	0.0683	0.0351	7.8	7.9	9.7
10/30/2024 12:31	0.0214	0.0208	0.0295	11.9	9.5	12.2
10/30/2024 12:46	0.0183	0.0137	0.014	28.4	9.7	11.9
10/30/2024 13:01	0.0248	0.0202	0.0304	10.7	7.1	4.9
10/30/2024 13:16	0.0096	0.0106	0.0081	12.5	30.1	11.1
10/30/2024 13:31	0.0602	0.099	0.0884	10.2	8.8	10
10/30/2024 13:46	0.0531	0.0698	0.0618	13.8	6.7	9.3
10/30/2024 14:01	0.0562	0.0611	0.0692	9	7.9	9.8
10/30/2024 14:16	0.0155	0.0137	0.0109	15.5	10	22.3
10/30/2024 14:31	0.0413	0.0366	0.0503	17.1	15.1	13.1
10/30/2024 14:46	0.0106	0.0118	0.0183	8.4	15.5	14.2
10/30/2024 15:01	0.0053	0.0037	0.0056	36.6	21.3	16
10/30/2024 15:16	0.0043	0.0056	0.0106	22.3	18.3	16
10/30/2024 15:31	0.0047	0.0084	0.0174	24.4	17.7	11.6
10/30/2024 15:46	0.004	0.0074	0.0115	23.3	17.7	19.7
10/30/2024 15:59	0.0071	0.0078	0.0093	18.3	23.3	15.1
10/30/2024 16:16	0.0031	0.0047	0.0071		23.3	22.3
10/30/2024 16:31	0.0031	0.0037	0.0071	28.4	19	18.3
10/30/2024 16:46	0.0068	0.0078	0.009	11.6	24.4	13.5
10/30/2024 17:01	0.0099	0.0062	0.0081	26.9	34.1	12.8
10/30/2024 17:16	0.0047	0.005	0.0071	32	19	16
10/30/2024 17:31	0.0071	0.0068	0.0112	23.3	22.3	15.5
10/30/2024 17:46	0.0071	0.0059	0.0133	19	21.3	14.6
10/30/2024 18:01	0.0068	0.0084	0.0065	21.3	12.2	17.7
10/30/2024 18:16	0.0074	0.0065	0.013	17.7	13.8	15.1
10/30/2024 18:31	0.0081	0.0068	0.0102	26.9	17.1	19.7
10/30/2024 18:46	0.0059	0.0078	0.0071	28.4	11.9	14.2
10/30/2024 19:01	0.0053	0.0037	0.0056	24.4	34.1	16.5
10/30/2024 19:16	0.0028	0.0028	0.0053		26.9	17.1
10/30/2024 19:31	0.0078	0.0062	0.0084	21.3	23.3	19.7
10/30/2024 19:46	0.0071	0.0078	0.0074	18.3	11.9	25.6
10/30/2024 20:01	0.005	0.004	0.0047	28.4	32	14.6
10/30/2024 20:16	0.004	0.0037	0.004	13.5	17.1	10.9

Table 1. Daily Vibration Monitoring Data for VM-01
22 Oak Street - Vibration Monitoring
National Grid
Bay Shore/Brightwaters, NY

Date/Time	PPV_Tran (in/sec)	PPV_Long (in/sec)	PPV_Vert (in/sec)	Freq_Tran (Hz)	Freq_Long (Hz)	Freq_Vert (Hz)
10/30/2024 20:31	0.0031	0.0028	0.0037	56.9	16	19.7
10/30/2024 20:46	0.0068	0.0056	0.009	17.7	24.4	13.5
10/30/2024 20:59	0.0043	0.0065	0.0102	23.3	16.5	16.5
10/30/2024 21:17	0.0028	0.0025	0.0028	42.7	6.5	20.5
10/30/2024 21:32	0.0031	0.0034	0.0047	39.4	25.6	19
10/30/2024 21:47	0.0087	0.0087	0.0087	25.6	11.9	17.7
10/30/2024 22:02	0.0034	0.0037	0.0053	11.6	28.4	16
10/30/2024 22:17	0.0053	0.004	0.0047	19	21.3	19.7
10/30/2024 22:32	0.0031	0.0025	0.0031	18.3	73.1	12.5
10/30/2024 22:47	0.0062	0.0053	0.0062	16	20.5	12.5
10/30/2024 23:02	0.004	0.0062	0.0112	12.8	22.3	19.7
10/30/2024 23:17	0.0034	0.0028	0.0037	16	14.6	12.5
10/30/2024 23:32	0.0028	0.0022	0.0022			25.6
10/30/2024 23:47	0.0065	0.005	0.0068	23.3	11.9	12.8
10/30/2024 23:59	0.0053	0.0043	0.0043	17.7	30.1	19.7
10/31/2024 0:17	0.0025	0.0022	0.0025	56.9		16.5
10/31/2024 0:32	0.005	0.004	0.0043	30.1	32	26.9
10/31/2024 0:47	0.0031	0.0037	0.0047	34.1	19	19.7
10/31/2024 1:02	0.005	0.004	0.0059	20.5	16.5	17.1
10/31/2024 1:17	0.0028	0.0043	0.005	17.1	21.3	17.7
10/31/2024 1:32	0.0028	0.0025	0.0022	56.9		51.2
10/31/2024 1:47	0.0037	0.0056	0.0043	14.6	12.8	13.8
10/31/2024 2:02	0.0078	0.0068	0.009	16.5	22.3	18.3
10/31/2024 2:17	0.0028	0.0031	0.0034	30.1	12.8	13.5
10/31/2024 2:32	0.0025	0.0022	0.0025		73.1	85.3
10/31/2024 2:47	0.0047	0.0037	0.0068	20.5	14.6	14.2
10/31/2024 3:02	0.0028	0.0037	0.005	73.1	19.7	15.5
10/31/2024 3:17	0.0053	0.0099	0.013	17.7	17.7	15.5
10/31/2024 3:32	0.0081	0.0102	0.0084	16	11.9	17.7
10/31/2024 3:47	0.0028	0.0022	0.0025	73.1		19.7
10/31/2024 4:02	0.0025	0.0025	0.0034	51.2	15.1	15.5
10/31/2024 4:17	0.0028	0.0025	0.0031	30.1	19.7	17.7
10/31/2024 4:32	0.0124	0.0164	0.0295	13.5	14.6	6.6
10/31/2024 4:47	0.0034	0.0031	0.005	11.1	11.4	13.8
10/31/2024 5:02	0.0028	0.0031	0.0031	51.2	16.5	30.1
10/31/2024 5:17	0.0053	0.0059	0.0078	18.3	19	17.7
10/31/2024 5:32	0.0031	0.0047	0.0056	24.4	12.8	12.8
10/31/2024 5:47	0.0031	0.0047	0.0053	23.3	21.3	20.5
10/31/2024 5:59	0.0068	0.0065	0.009	15.1	21.3	18.3
10/31/2024 6:17	0.0065	0.0078	0.013	19	19.7	16
10/31/2024 6:32	0.0065	0.0047	0.0053	51.2	18.3	23.3
10/31/2024 6:47	0.005	0.005	0.0087	32	25.6	19.7
10/31/2024 7:02	0.0074	0.0124	0.0158	17.7	19	18.3
10/31/2024 7:17	0.0062	0.0074	0.013	20.5	22.3	19
10/31/2024 7:32	0.0062	0.0053	0.0093	11.9	10.7	19
10/31/2024 7:47	0.0106	0.0093	0.0102	16	16.5	20.5
10/31/2024 8:02	0.0205	0.0236	0.0223	11.9	8.1	10.9
10/31/2024 8:17	0.0124	0.0155	0.0174	12.8	15.5	14.2
10/31/2024 8:32	0.023	0.0385	0.0292	34.1	16.5	15.1
10/31/2024 8:47	0.014	0.0273	0.0317	13.5	10	11.1

Table 1. Daily Vibration Monitoring Data for VM-01
22 Oak Street - Vibration Monitoring
National Grid
Bay Shore/Brightwaters, NY

Date/Time	PPV_Tran (in/sec)	PPV_Long (in/sec)	PPV_Vert (in/sec)	Freq_Tran (Hz)	Freq_Long (Hz)	Freq_Vert (Hz)
10/31/2024 9:02	0.0366	0.0472	0.0413	17.7	13.5	13.1
10/31/2024 9:17	0.0168	0.0171	0.0186	16	13.8	13.8
10/31/2024 9:32	0.0689	0.0791	0.0711	8	9.8	10
10/31/2024 9:47	0.0748	0.148	0.1213	9.5	11.4	7.9
10/31/2024 10:02	0.108	0.1629	0.1375	24.4	8	8.7
10/31/2024 10:17	0.041	0.0496	0.0465	13.5	14.2	12.5
10/31/2024 10:32	0.0068	0.0056	0.0102	46.5	64	51.2
10/31/2024 10:47	0.0074	0.0099	0.009	26.9	15.1	30.1
10/31/2024 10:59	0.0174	0.0168	0.0137	15.5	23.3	10.9
10/31/2024 11:16	0.1297	0.1657	0.1583	15.1	10.4	10
10/31/2024 11:31	0.1005	0.1849	0.1939	11.4	11.9	10.4
10/31/2024 11:46	0.0953	0.1545	0.1806	10.4	11.1	10
10/31/2024 12:01	0.0273	0.0289	0.0313	10.9	10	21.3
10/31/2024 12:16	0.0109	0.0137	0.018	6.9	6.7	17.1
10/31/2024 12:31	0.0074	0.0112	0.0121	19.7	5.2	23.3
10/31/2024 12:46	0.0208	0.0273	0.041	16	13.5	12.5
10/31/2024 13:01	0.0711	0.1294	0.1303	11.4	9.3	10.4
10/31/2024 13:16	0.0375	0.0683	0.0518	21.3	9.5	11.4
10/31/2024 13:31	0.0177	0.0118	0.0261	34.1	8.5	32
10/31/2024 13:46	0.031	0.0357	0.0469	34.1	22.3	15.5
10/31/2024 14:01	0.077	0.0431	0.0453	9.7	11.4	34.1
10/31/2024 14:16	0.0344	0.0304	0.0472	24.4	13.1	12.2
10/31/2024 14:31	0.0555	0.0642	0.1052	24.4	28.4	32
10/31/2024 14:46	0.0565	0.0475	0.072	10.4	21.3	14.2
10/31/2024 15:01	0.0043	0.0059	0.0118	39.4	16.5	17.1
10/31/2024 15:16	0.0047	0.004	0.0053	25.6	24.4	11.6
10/31/2024 15:31	0.0059	0.0074	0.013	36.6	15.1	13.1
10/31/2024 15:46	0.0034	0.0031	0.0053	8.8	13.5	17.1
10/31/2024 15:59	0.0062	0.0068	0.0124	19	18.3	16.5
10/31/2024 16:15	0.0034	0.0043	0.0068	16	15.5	14.6
10/31/2024 16:30	0.0053	0.0065	0.0096	23.3	17.1	18.3
10/31/2024 16:45	0.0065	0.0071	0.0115	19.7	19.7	17.1
10/31/2024 17:00	0.0093	0.0065	0.0149	14.2	11.9	14.2
10/31/2024 17:15	0.0047	0.0047	0.0059	34.1	22.3	26.9
10/31/2024 17:30	0.0078	0.0071	0.0109	26.9	36.6	14.2
10/31/2024 17:45	0.0071	0.0059	0.0084	24.4	12.2	16
10/31/2024 18:00	0.0053	0.0056	0.0087	24.4	13.1	15.5
10/31/2024 18:15	0.0034	0.0047	0.0074	16.5	21.3	17.7
10/31/2024 18:30	0.0047	0.0047	0.0068	22.3	17.7	21.3
10/31/2024 18:45	0.0031	0.0056	0.009	28.4	21.3	17.1
10/31/2024 19:00	0.0065	0.0056	0.0068	21.3	11.1	18.3
10/31/2024 19:15	0.0028	0.0034	0.0056	22.3	18.3	13.5
10/31/2024 19:30	0.0062	0.0056	0.0074	22.3	14.6	19
10/31/2024 19:45	0.0065	0.0053	0.0099	17.1	22.3	19.7
10/31/2024 20:00	0.0059	0.0053	0.0078	25.6	16	17.7
10/31/2024 20:15	0.0031	0.0043	0.0078	19.7	17.1	15.5
10/31/2024 20:30	0.004	0.0053	0.0087	20.5	18.3	15.5
10/31/2024 20:45	0.0068	0.0053	0.0078	17.7	19	24.4
10/31/2024 20:59	0.0028	0.0031	0.0053	25.6	17.7	19
10/31/2024 21:15	0.0037	0.0037	0.0056	13.5	21.3	17.7

Table 1. Daily Vibration Monitoring Data for VM-01
22 Oak Street - Vibration Monitoring
National Grid
Bay Shore/Brightwaters, NY

Date/Time	PPV_Tran (in/sec)	PPV_Long (in/sec)	PPV_Vert (in/sec)	Freq_Tran (Hz)	Freq_Long (Hz)	Freq_Vert (Hz)
10/31/2024 21:30	0.0031	0.0053	0.0099	23.3	19.7	16
10/31/2024 21:45	0.0099	0.0084	0.0087	26.9	11.6	13.1
10/31/2024 22:00	0.0031	0.0034	0.004	19.7	16.5	13.5
10/31/2024 22:15	0.0056	0.0043	0.0053	22.3	21.3	17.7
10/31/2024 22:30	0.0028	0.0022	0.0025	56.9		24.4
10/31/2024 22:45	0.0084	0.0084	0.009	25.6	13.8	24.4
10/31/2024 23:00	0.0053	0.0028	0.005	23.3	6.5	16
10/31/2024 23:15	0.0034	0.0031	0.0043	24.4	17.7	23.3
10/31/2024 23:30	0.0028	0.0034	0.005	32	21.3	19.7
10/31/2024 23:45	0.0081	0.0115	0.0217	20.5	20.5	15.5
10/31/2024 23:59	0.0059	0.0059	0.0065	20.5	19	19.7
11/1/2024 0:15	0.0043	0.0065	0.0112	21.3	19	16
11/1/2024 0:30	0.0059	0.005	0.0053	21.3	22.3	18.3
11/1/2024 0:45	0.0028	0.0043	0.0084	73.1	19.7	17.1
11/1/2024 1:00	0.0056	0.0062	0.0109	21.3	20.5	16
11/1/2024 1:15	0.0043	0.0037	0.005	10.7	13.5	14.6
11/1/2024 1:30	0.0025	0.0034	0.0034	64	16.5	18.3
11/1/2024 1:45	0.0025	0.0037	0.0043	30.1	18.3	20.5
11/1/2024 2:00	0.0078	0.0062	0.0096	21.3	12.8	22.3
11/1/2024 2:15	0.0025	0.0022	0.0028	32		24.4
11/1/2024 2:30	0.005	0.0025	0.0062	15.5	14.6	13.5
11/1/2024 2:45	0.005	0.0037	0.0043	23.3	24.4	19
11/1/2024 3:00	0.0025	0.0025	0.0025	85.3	24.4	19
11/1/2024 3:15	0.0031	0.0047	0.0047	13.5	12.2	12.8
11/1/2024 3:30	0.0056	0.0053	0.0081	30.1	16.5	24.4
11/1/2024 3:45	0.0084	0.0078	0.0084	12.5	10.7	20.5
11/1/2024 4:00	0.004	0.004	0.0047	51.2	13.8	17.1
11/1/2024 4:15	0.0037	0.0034	0.0034	85.3	85.3	18.3
11/1/2024 4:30	0.0034	0.0028	0.0053	28.4	13.1	12.8
11/1/2024 4:45	0.0043	0.0047	0.0078	11.9	14.6	12.5
11/1/2024 5:00	0.0031	0.0037	0.005	30.1	13.8	14.6
11/1/2024 5:15	0.0074	0.0062	0.0078	34.1	34.1	20.5
11/1/2024 5:30	0.004	0.0047	0.0087	12.2	19.7	15.1
11/1/2024 5:45	0.005	0.0053	0.0093	15.5	20.5	16.5
11/1/2024 5:59	0.0068	0.0059	0.0071	22.3	12.8	23.3
11/1/2024 6:17	0.0043	0.0071	0.0099	21.3	20.5	14.2
11/1/2024 6:32	0.0047	0.0081	0.0106	18.3	19	16.5
11/1/2024 6:47	0.0053	0.0087	0.0133	19	19.7	17.7
11/1/2024 7:02	0.0099	0.0152	0.0239	21.3	19	18.3
11/1/2024 7:17	0.0081	0.0065	0.0099	25.6	14.6	19.7
11/1/2024 7:32	0.0233	0.0146	0.0248	21.3	17.7	17.1
11/1/2024 7:47	0.0106	0.0081	0.0102	26.9	21.3	13.5
11/1/2024 8:02	0.0223	0.0202	0.0202	11.4	9.3	17.7
11/1/2024 8:17	0.0282	0.0465	0.0543	9.1	18.3	22.3
11/1/2024 8:32	0.0202	0.0248	0.0236	10.4	9.5	24.4
11/1/2024 8:47	0.0211	0.0214	0.0304	11.6	11.6	10.7
11/1/2024 9:02	0.0254	0.0254	0.0344	10.2	16.5	15.1
11/1/2024 9:17	0.0186	0.0279	0.0208	10.9	11.1	13.5
11/1/2024 9:32	0.0047	0.0043	0.0062	26.9	18.3	18.3
11/1/2024 9:47	0.0115	0.0149	0.0192	30.1	12.2	14.2

Table 1. Daily Vibration Monitoring Data for VM-01
22 Oak Street - Vibration Monitoring
National Grid
Bay Shore/Brightwaters, NY

Date/Time	PPV_Tran (in/sec)	PPV_Long (in/sec)	PPV_Vert (in/sec)	Freq_Tran (Hz)	Freq_Long (Hz)	Freq_Vert (Hz)
11/1/2024 10:02	0.0251	0.0295	0.0382	16.5	16.5	16
11/1/2024 10:17	0.0078	0.0071	0.0068	14.6	42.7	17.7
11/1/2024 10:32	0.0152	0.0146	0.0112	14.6	6.6	7.4
11/1/2024 10:47	0.022	0.0447	0.031	10.9	19.7	19
11/1/2024 10:59	0.0227	0.0208	0.0285	13.5	13.1	16
11/1/2024 11:15	0.072	0.1368	0.1542	11.9	10.2	9.8
11/1/2024 11:30	0.0748	0.1251	0.1254	10.7	9.3	9.5
11/1/2024 11:45	0.0906	0.1179	0.1415	11.9	8.8	7.6
11/1/2024 12:00	0.0782	0.13	0.1558	10.2	7.8	9.7
11/1/2024 12:15	0.1176	0.1753	0.2287	25.6	12.2	11.6
11/1/2024 12:30	0.0183	0.0168	0.0239	16.5	36.6	16
11/1/2024 12:35	0.2163	0.3888	0.1443	13.8	22.3	36.6
11/1/2024 12:51	0.0227	0.0251	0.0264	34.1	46.5	51.2
11/1/2024 13:06	0.0329	0.0261	0.0258	9.5	9.8	11.4
11/1/2024 13:21	0.0267	0.0285	0.0397	19	16.5	19.7
11/1/2024 13:36	0.0217	0.0186	0.0419	10.9	5.2	9.7
11/1/2024 13:51	0.0667	0.1071	0.1092	21.3	9.3	12.5
11/1/2024 14:06	0.0627	0.0797	0.0605	10.4	8.7	9.8
11/1/2024 14:21	0.0447	0.0881	0.076	11.9	10	10.7
11/1/2024 14:36	0.0785	0.0645	0.0757		13.8	85.3
11/1/2024 14:51	0.022	0.0189	0.0254	26.9	23.3	11.9
11/1/2024 15:06	0.0053	0.0078	0.0109	36.6	15.5	15.5
11/1/2024 15:21	0.0034	0.0071	0.0112	30.1	20.5	18.3
11/1/2024 15:36	0.0034	0.0059	0.0087	20.5	17.1	21.3
11/1/2024 15:51	0.0028	0.0031	0.0065	28.4	19.7	13.8
11/1/2024 15:59	0.0078	0.0084	0.0068	34.1	12.8	11.1
11/1/2024 16:15	0.0106	0.0053	0.0093	56.9	51.2	12.8
11/1/2024 16:30	0.0043	0.0081	0.0124	16.5	15.5	18.3
11/1/2024 16:45	0.0081	0.0065	0.0106	12.8	12.2	14.2
11/1/2024 17:00	0.0056	0.0056	0.0056		64	19.7
11/1/2024 17:15	0.0102	0.0081	0.0152	15.5	16	14.6
11/1/2024 17:30	0.0071	0.0065	0.0106	20.5	10.4	15.1
11/1/2024 17:45	0.0065	0.005	0.0084	22.3	19	16.5
11/1/2024 18:00	0.0071	0.0059	0.0074	25.6	22.3	25.6
11/1/2024 18:15	0.0031	0.0037	0.0053	18.3	16.5	13.1
11/1/2024 18:30	0.0059	0.0043	0.0062	14.6	12.2	22.3
11/1/2024 18:45	0.0087	0.0074	0.0084	23.3	12.5	23.3
11/1/2024 19:00	0.0043	0.0059	0.0087	32	15.5	16.5
11/1/2024 19:15	0.0028	0.0034	0.005		20.5	18.3
11/1/2024 19:30	0.0068	0.0059	0.0093	24.4	19	19.7
11/1/2024 19:45	0.0087	0.0112	0.009	16	11.9	23.3
11/1/2024 20:00	0.0053	0.004	0.0074	21.3	19.7	17.7
11/1/2024 20:15	0.0043	0.0062	0.0121	20.5	21.3	17.7
11/1/2024 20:30	0.0031	0.004	0.0056	23.3	20.5	21.3
11/1/2024 20:45	0.005	0.0053	0.0087	15.1	15.5	20.5
11/1/2024 20:59	0.0028	0.004	0.0053	20.5	19.7	17.7
11/1/2024 21:16	0.0034	0.0065	0.0118	20.5	16.5	15.5
11/1/2024 21:31	0.0028	0.0028	0.0043		20.5	18.3
11/1/2024 21:46	0.005	0.0037	0.0053	22.3	17.7	19
11/1/2024 22:01	0.005	0.0081	0.0115	17.7	19	16

Table 1. Daily Vibration Monitoring Data for VM-01
22 Oak Street - Vibration Monitoring
National Grid
Bay Shore/Brightwaters, NY

Date/Time	PPV_Tran (in/sec)	PPV_Long (in/sec)	PPV_Vert (in/sec)	Freq_Tran (Hz)	Freq_Long (Hz)	Freq_Vert (Hz)
11/1/2024 22:16	0.0059	0.0078	0.0115	24.4	21.3	17.1
11/1/2024 22:31	0.0031	0.0062	0.0106	18.3	19	19
11/1/2024 22:46	0.0028	0.0037	0.004	5	19.7	17.7
11/1/2024 23:01	0.0068	0.0071	0.0065	24.4	13.5	22.3
11/1/2024 23:16	0.0034	0.0062	0.0096	22.3	19	17.1
11/1/2024 23:31	0.0022	0.0025	0.0031	46.5	19.7	18.3
11/1/2024 23:46	0.0062	0.0047	0.0062	15.5	19	25.6
11/2/2024 0:00	0.0053	0.0037	0.004	25.6	19.7	16.5
11/2/2024 0:17	0.0025	0.0025	0.0025	51.2		22.3
11/2/2024 0:32	0.0081	0.0062	0.0074	28.4	25.6	23.3
11/2/2024 0:47	0.0037	0.0034	0.0034	26.9	15.5	18.3
11/2/2024 1:02	0.0047	0.0037	0.0043	18.3	19.7	22.3
11/2/2024 1:17	0.0025	0.0022	0.0025	64	56.9	23.3
11/2/2024 1:32	0.0062	0.0056	0.0068	15.5	9.3	19.7
11/2/2024 1:47	0.0028	0.0022	0.0025	13.1		64
11/2/2024 2:02	0.0084	0.0078	0.0074	26.9	34.1	14.2
11/2/2024 2:17	0.0025	0.0031	0.0028	64	15.1	17.1
11/2/2024 2:32	0.004	0.005	0.0068	22.3	19	18.3
11/2/2024 2:47	0.0022	0.0022	0.0022	42.7		24.4
11/2/2024 3:02	0.0028	0.0028	0.0028		14.6	15.1
11/2/2024 3:17	0.0062	0.0056	0.0059	34.1	34.1	12.5
11/2/2024 3:32	0.0043	0.0028	0.0053	13.8	26.9	12.2
11/2/2024 3:47	0.0093	0.0068	0.0074	23.3	24.4	15.1
11/2/2024 4:02	0.0025	0.0025	0.0025		25.6	16
11/2/2024 4:17	0.0025	0.0043	0.0056		14.6	14.2
11/2/2024 4:32	0.0022	0.0022	0.0022			
11/2/2024 4:47	0.0031	0.0031	0.0053	16	13.8	17.7
11/2/2024 5:02	0.004	0.004	0.0047	13.5	12.5	15.1
11/2/2024 5:17	0.0025	0.0028	0.0031	56.9	19	24.4
11/2/2024 5:32	0.0056	0.0037	0.0047	24.4	19	21.3
11/2/2024 5:47	0.0028	0.0025	0.0028	46.5	36.6	12.2
11/2/2024 5:59	0.0031	0.0031	0.0037	16.5	13.5	17.1
11/2/2024 6:17	0.0031	0.0034	0.004	22.3	22.3	10
11/2/2024 6:32	0.0025	0.0025	0.0043	56.9	10.7	14.2
11/2/2024 6:47	0.0043	0.0043	0.0068	19.7	17.1	13.1
11/2/2024 7:02	0.0034	0.0034	0.0028	85.3	51.2	51.2
11/2/2024 7:17	0.005	0.004	0.0043	26.9	25.6	12.8
11/2/2024 7:32	0.0031	0.0025	0.0031	32		21.3
11/2/2024 7:47	0.0034	0.0031	0.004	11.4	10.9	16
11/2/2024 8:02	0.0053	0.0059	0.0071	21.3	20.5	18.3
11/2/2024 8:17	0.0078	0.0062	0.0078	13.8	17.1	19.7
11/2/2024 8:32	0.0037	0.0043	0.004	64	42.7	13.5
11/2/2024 8:47	0.0068	0.0059	0.0078	18.3	19.7	20.5
11/2/2024 9:02	0.0074	0.0056	0.0084	17.7	14.6	16
11/2/2024 9:17	0.0068	0.0118	0.0152	26.9	20.5	14.2
11/2/2024 9:32	0.0034	0.0028	0.0043	21.3	23.3	11.9
11/2/2024 9:47	0.0096	0.0106	0.0177	17.1	17.7	15.1
11/2/2024 10:02	0.0065	0.0068	0.0068	15.1	11.1	15.5
11/2/2024 10:17	0.0034	0.0028	0.004	11.4	42.7	17.1
11/2/2024 10:32	0.0047	0.0062	0.0109	21.3	19.7	15.5

Table 1. Daily Vibration Monitoring Data for VM-01
22 Oak Street - Vibration Monitoring
National Grid
Bay Shore/Brightwaters, NY

Date/Time	PPV_Tran (in/sec)	PPV_Long (in/sec)	PPV_Vert (in/sec)	Freq_Tran (Hz)	Freq_Long (Hz)	Freq_Vert (Hz)
11/2/2024 10:47	0.0037	0.0074	0.0081	22.3	11.6	10.7
11/2/2024 10:59	0.005	0.0078	0.0118	25.6	17.7	16
11/2/2024 11:16	0.0081	0.0093	0.0087	13.8	20.5	17.7
11/2/2024 11:31	0.0047	0.0034	0.0047	34.1	23.3	13.1
11/2/2024 11:46	0.0074	0.0062	0.0106	16.5	25.6	21.3
11/2/2024 12:01	0.0053	0.005	0.0065	19.7	15.1	16.5
11/2/2024 12:16	0.005	0.005	0.0078	26.9	21.3	13.8
11/2/2024 12:31	0.0031	0.0047	0.005	16.5	16.5	15.1
11/2/2024 12:46	0.0071	0.0056	0.0099	21.3	22.3	14.6
11/2/2024 13:01	0.0031	0.0034	0.0053	15.1	16	15.5
11/2/2024 13:16	0.0102	0.0087	0.0081	28.4	12.5	11.6
11/2/2024 13:31	0.0034	0.0047	0.009	28.4	23.3	16.5
11/2/2024 13:46	0.0099	0.0087	0.0102	34.1	10.9	12.2
11/2/2024 14:01	0.0168	0.0332	0.0481	17.7	19.7	16.5
11/2/2024 14:16	0.0053	0.005	0.0074	26.9	20.5	16.5
11/2/2024 14:31	0.004	0.0056	0.0121	17.7	19.7	17.7
11/2/2024 14:46	0.0068	0.0056	0.0074	28.4	11.1	23.3
11/2/2024 15:01	0.0028	0.0037	0.0078	30.1	19	18.3
11/2/2024 15:16	0.0074	0.0152	0.0239	24.4	21.3	21.3
11/2/2024 15:31	0.0087	0.0149	0.0233	24.4	23.3	20.5
11/2/2024 15:46	0.0034	0.0037	0.0059	25.6	18.3	15.5
11/2/2024 16:00	0.0028	0.0056	0.0087	34.1	18.3	14.6
11/2/2024 16:16	0.0084	0.014	0.0223	24.4	21.3	17.7
11/2/2024 16:31	0.0059	0.0078	0.0115	11.6	16	15.5
11/2/2024 16:46	0.0062	0.0059	0.0068	30.1	9.1	21.3
11/2/2024 17:01	0.0028	0.0047	0.009	32	17.7	20.5
11/2/2024 17:16	0.0056	0.0047	0.0074	32	32	16
11/2/2024 17:31	0.0037	0.0068	0.009	15.1	16	15.5
11/2/2024 17:46	0.0106	0.0068	0.0106	11.9	13.5	12.2
11/2/2024 18:01	0.0043	0.0071	0.0121	19	17.7	15.1
11/2/2024 18:16	0.0053	0.004	0.0074	20.5	34.1	16.5
11/2/2024 18:31	0.0068	0.0056	0.0078	24.4	10.9	23.3
11/2/2024 18:46	0.0034	0.0037	0.0047	10.2	20.5	21.3
11/2/2024 19:01	0.0031	0.0047	0.0071	13.8	20.5	15.5
11/2/2024 19:16	0.0053	0.004	0.005	22.3	19	13.8
11/2/2024 19:31	0.0093	0.009	0.0102	11.9	14.6	17.7
11/2/2024 19:46	0.009	0.0168	0.0344	18.3	19.7	16
11/2/2024 20:01	0.0034	0.0047	0.0059	22.3	18.3	22.3
11/2/2024 20:16	0.005	0.0053	0.0071	23.3	19.7	17.7
11/2/2024 20:31	0.0028	0.0025	0.0031	85.3	17.7	19.7
11/2/2024 20:46	0.0056	0.0047	0.0056	16	16	17.7
11/2/2024 20:59	0.0062	0.0047	0.0065	22.3	22.3	20.5
11/2/2024 21:15	0.0037	0.0071	0.009	19.7	18.3	13.8
11/2/2024 21:30	0.0031	0.0025	0.0028	42.7	10.4	17.7
11/2/2024 21:45	0.0127	0.0084	0.0096	20.5	18.3	16.5
11/2/2024 22:00	0.005	0.0037	0.0043	32	30.1	19.7
11/2/2024 22:15	0.0028	0.0022	0.0028	42.7	51.2	18.3
11/2/2024 22:30	0.0037	0.0028	0.0043	34.1	26.9	13.5
11/2/2024 22:45	0.005	0.0037	0.005	25.6	15.1	16
11/2/2024 23:00	0.0031	0.004	0.0056	39.4	22.3	15.5

Table 1. Daily Vibration Monitoring Data for VM-01
22 Oak Street - Vibration Monitoring
National Grid
Bay Shore/Brightwaters, NY

Date/Time	PPV_Tran (in/sec)	PPV_Long (in/sec)	PPV_Vert (in/sec)	Freq_Tran (Hz)	Freq_Long (Hz)	Freq_Vert (Hz)
11/2/2024 23:15	0.005	0.0047	0.0056	12.8	19	15.5
11/2/2024 23:30	0.0034	0.0037	0.0053	42.7	20.5	16.5
11/2/2024 23:45	0.0053	0.0062	0.0096	24.4	25.6	17.7
11/2/2024 23:59	0.0028	0.0028	0.0028	36.6	19.7	14.2
11/3/2024 0:15	0.0047	0.0059	0.0062	39.4	16.5	16.5
11/3/2024 0:30	0.0065	0.005	0.0056	30.1	11.6	22.3
11/3/2024 0:45	0.0028	0.0037	0.004	64	22.3	19
11/3/2024 1:00	0.0031	0.0025	0.0031	36.6	25.6	16
11/3/2024 1:15	0.0028	0.0022	0.0028	36.6		
11/3/2024 1:30	0.0028	0.0022	0.0028	39.4	73.1	18.3
11/3/2024 1:45	0.0087	0.0078	0.0096	18.3	11.6	19
11/3/2024 2:00	0.0028	0.0053	0.0056	36.6	19	19
11/3/2024 2:15	0.0028	0.0028	0.0037	42.7	12.2	12.2
11/3/2024 2:30	0.0031	0.0028	0.0034	46.5	26.9	34.1
11/3/2024 2:45	0.0053	0.0053	0.005	30.1	28.4	20.5
11/3/2024 3:00	0.0047	0.0068	0.0081	20.5	16	20.5
11/3/2024 3:15	0.0043	0.0047	0.0074	36.6	19	17.1
11/3/2024 3:30	0.0037	0.005	0.0065	30.1	21.3	22.3
11/3/2024 3:45	0.0028	0.0025	0.0034		73.1	17.7
11/3/2024 4:00	0.0028	0.0025	0.0025			73.1
11/3/2024 4:15	0.0025	0.0025	0.0025	21.3		
11/3/2024 4:30	0.0028	0.0037	0.0037	51.2	22.3	23.3
11/3/2024 4:45	0.0034	0.0031	0.0047	46.5	32	13.8
11/3/2024 5:00	0.0031	0.0037	0.0037	26.9	16.5	13.8
11/3/2024 5:15	0.0028	0.0022	0.0031	42.7		34.1
11/3/2024 5:17	0.0028	0.0025	0.0022	85.3	36.6	
11/3/2024 5:30	0.0028	0.0025	0.0025	85.3		
11/3/2024 5:32	0.0053	0.0047	0.0047	28.4	24.4	20.5
11/3/2024 5:45	0.0028	0.0025	0.0034		51.2	26.9
11/3/2024 5:47	0.0034	0.0062	0.0068	17.7	17.7	16.5
11/3/2024 5:59	0.0031	0.0022	0.0025	36.6		26.9
11/3/2024 6:17	0.0047	0.0043	0.0065	11.4	23.3	18.3
11/3/2024 6:32	0.0037	0.0059	0.0084	22.3	16	17.7
11/3/2024 6:47	0.0037	0.0047	0.005	23.3	25.6	15.1
11/3/2024 7:02	0.0043	0.004	0.0047	20.5	19	28.4
11/3/2024 7:17	0.0059	0.0043	0.0047	32	28.4	24.4
11/3/2024 7:32	0.0043	0.0068	0.009	14.2	19.7	15.1
11/3/2024 7:47	0.0037	0.0068	0.0062	25.6	24.4	17.1
11/3/2024 8:02	0.0056	0.0053	0.0053	28.4	8.8	15.5
11/3/2024 8:17	0.004	0.0062	0.0065	18.3	16.5	23.3
11/3/2024 8:32	0.004	0.005	0.0068	34.1	14.2	19
11/3/2024 8:47	0.0071	0.0053	0.0074	24.4	20.5	17.7
11/3/2024 9:02	0.0065	0.0053	0.0062	19.7	30.1	13.8
11/3/2024 9:17	0.004	0.0053	0.0053	15.5	16	16.5
11/3/2024 9:32	0.0037	0.0034	0.0043	22.3	24.4	16
11/3/2024 9:47	0.0062	0.0106	0.0158	20.5	17.7	17.7
11/3/2024 10:02	0.0037	0.0059	0.0078	30.1	19.7	17.7
11/3/2024 10:17	0.0053	0.0053	0.0078	22.3	20.5	19.7
11/3/2024 10:32	0.004	0.0047	0.0062	19	17.7	15.1
11/3/2024 10:47	0.004	0.0065	0.0081	22.3	20.5	23.3

Table 1. Daily Vibration Monitoring Data for VM-01
22 Oak Street - Vibration Monitoring
National Grid
Bay Shore/Brightwaters, NY

Date/Time	PPV_Tran (in/sec)	PPV_Long (in/sec)	PPV_Vert (in/sec)	Freq_Tran (Hz)	Freq_Long (Hz)	Freq_Vert (Hz)
11/3/2024 10:59	0.0043	0.0065	0.0081	21.3	20.5	23.3
11/3/2024 11:16	0.0056	0.0065	0.0093	21.3	18.3	19
11/3/2024 11:31	0.0028	0.0043	0.0062	42.7	19	14.6
11/3/2024 11:46	0.0056	0.0047	0.0053	32	19	16.5
11/3/2024 12:01	0.0043	0.0068	0.0093	20.5	17.7	18.3
11/3/2024 12:16	0.0043	0.0043	0.005	21.3	25.6	18.3
11/3/2024 12:31	0.0028	0.004	0.0074	64	20.5	16.5
11/3/2024 12:46	0.0068	0.0056	0.0081	17.7	22.3	16
11/3/2024 13:01	0.0031	0.0043	0.0053	26.9	16.5	21.3
11/3/2024 13:16	0.0078	0.0074	0.0068	17.1	17.1	17.1
11/3/2024 13:31	0.0034	0.0059	0.0096	28.4	17.7	17.7
11/3/2024 13:46	0.0106	0.0099	0.0121	14.2	16.5	15.1
11/3/2024 14:01	0.0037	0.0053	0.0093	20.5	21.3	18.3
11/3/2024 14:16	0.0047	0.0047	0.0068	19.7	17.1	15.1
11/3/2024 14:31	0.0031	0.0053	0.0071	24.4	22.3	18.3
11/3/2024 14:46	0.0078	0.0053	0.0078	26.9	10.7	22.3
11/3/2024 15:01	0.0043	0.0071	0.0102	20.5	15.1	16
11/3/2024 15:16	0.0047	0.0047	0.0065	19.7	17.1	16.5
11/3/2024 15:31	0.0043	0.0096	0.0121	17.7	19	15.1
11/3/2024 15:46	0.0062	0.005	0.0068	17.1	13.1	12.2
11/3/2024 15:59	0.0025	0.0031	0.0037	32	28.4	21.3
11/4/2024 0:16	0.0028	0.0022	0.0031	19		28.4
11/4/2024 0:31	0.0071	0.0056	0.0068	21.3	17.7	22.3
11/4/2024 0:46	0.0028	0.0025	0.0028	85.3	21.3	30.1
11/4/2024 1:01	0.0028	0.0022	0.0025	64		85.3
11/4/2024 1:16	0.0084	0.0084	0.0087	24.4	15.1	17.1
11/4/2024 1:31	0.0034	0.005	0.0056	28.4	18.3	19
11/4/2024 1:46	0.0025	0.0022	0.0028		42.7	32
11/4/2024 2:01	0.005	0.004	0.0043	24.4	25.6	16.5
11/4/2024 2:16	0.0028	0.0022	0.0025	34.1	28.4	16.5
11/4/2024 2:31	0.0031	0.0028	0.0031	30.1	34.1	32
11/4/2024 2:46	0.0034	0.0065	0.0068	19	15.1	17.1
11/4/2024 3:01	0.0031	0.0019	0.0025	56.9		30.1
11/4/2024 3:16	0.0084	0.0065	0.0081	18.3	14.2	16
11/4/2024 3:31	0.0087	0.009	0.0087	15.5	10	15.1
11/4/2024 3:46	0.0031	0.0025	0.004	25.6	24.4	16.5
11/4/2024 4:01	0.004	0.0031	0.004	12.8	14.6	11.9
11/4/2024 4:16	0.0025	0.0022	0.0028	46.5	42.7	36.6
11/4/2024 4:31	0.0034	0.0059	0.0053	26.9	22.3	19.7
11/4/2024 4:46	0.0047	0.0056	0.0078	26.9	21.3	17.7
11/4/2024 5:01	0.004	0.0056	0.0074	23.3	20.5	19
11/4/2024 5:16	0.0065	0.0087	0.0118	28.4	19	18.3
11/4/2024 5:31	0.0068	0.0143	0.0189	22.3	19.7	16
11/4/2024 5:46	0.0047	0.0053	0.0081	20.5	18.3	8.7
11/4/2024 5:59	0.0078	0.013	0.0171	18.3	18.3	17.1
11/4/2024 6:17	0.0084	0.0121	0.0239	15.1	22.3	14.2
11/4/2024 6:32	0.0059	0.0078	0.0096	34.1	19.7	17.7
11/4/2024 6:47	0.0062	0.0047	0.0065	16.5	24.4	21.3
11/4/2024 7:02	0.0115	0.0189	0.0217	18.3	17.7	18.3
11/4/2024 7:17	0.0068	0.0062	0.0062	22.3	23.3	13.8

Table 1. Daily Vibration Monitoring Data for VM-01
22 Oak Street - Vibration Monitoring
National Grid
Bay Shore/Brightwaters, NY

Date/Time	PPV_Tran (in/sec)	PPV_Long (in/sec)	PPV_Vert (in/sec)	Freq_Tran (Hz)	Freq_Long (Hz)	Freq_Vert (Hz)
11/4/2024 7:32	0.0251	0.0118	0.0152	32	39.4	39.4
11/4/2024 7:47	0.0168	0.0124	0.013	9.8	7.5	18.3
11/4/2024 8:02	0.014	0.0192	0.0177	9.7	10	8.7
11/4/2024 8:17	0.0341	0.0332	0.0385	39.4	46.5	36.6
11/4/2024 8:32	0.022	0.0301	0.0217	8.7	11.6	10.4
11/4/2024 8:47	0.0422	0.0391	0.0335	13.5	9.7	14.6
11/4/2024 9:02	0.0618	0.0825	0.0841	12.5	8	10
11/4/2024 9:17	0.0233	0.0168	0.0357	19	25.6	24.4
11/4/2024 9:32	0.1167	0.1421	0.1468	12.2	11.1	10
11/4/2024 9:47	0.1409	0.1278	0.1545	10	7.6	8.7
11/4/2024 10:02	0.1049	0.1294	0.1403	10.9	8.7	8.8
11/4/2024 10:17	0.1157	0.1251	0.1306	11.6	10.4	7.9
11/4/2024 10:32	0.0037	0.0047	0.0053	15.1	14.2	10.7
11/4/2024 10:47	0.0084	0.0068	0.0078	21.3	25.6	22.3
11/4/2024 10:59	0.0245	0.0177	0.0183	13.8	14.6	10.7
11/4/2024 11:08	0.1185	0.1775	0.2603	11.4	12.5	11.4
11/4/2024 11:24	0.0636	0.0813	0.1232	10.7	9.7	8.7
11/4/2024 11:39	0.0717	0.0645	0.0794	10.4	6.6	13.8
11/4/2024 11:54	0.0369	0.023	0.0298	10	19.7	15.1
11/4/2024 12:09	0.0146	0.0168	0.0149	16	19	9.1
11/4/2024 12:24	0.0431	0.0676	0.0614	10.9	14.2	10.2
11/4/2024 12:39	0.0441	0.0456	0.0469	11.1	9.1	6.8
11/4/2024 12:54	0.0155	0.0223	0.0192	10.4	10.2	9.1
11/4/2024 13:09	0.0289	0.0177	0.0124	12.2	11.6	14.6
11/4/2024 13:24	0.0261	0.0186	0.0155	8.8	11.6	9
11/4/2024 13:39	0.0586	0.0537	0.0531	16.5	10.4	10.9
11/4/2024 13:54	0.0825	0.0934	0.0835	13.5	8.7	9.7
11/4/2024 14:09	0.0239	0.0189	0.0217	11.4	9.8	11.4
11/4/2024 14:24	0.0791	0.0549	0.0763	12.8	17.1	20.5
11/4/2024 14:39	0.0326	0.0385	0.0441	30.1	8.5	25.6
11/4/2024 14:54	0.0161	0.0149	0.0186	15.1	4.1	19.7
11/4/2024 15:09	0.0056	0.0081	0.0115	25.6	15.5	15.5
11/4/2024 15:24	0.0034	0.0034	0.0062	30.1	18.3	21.3
11/4/2024 15:39	0.004	0.0068	0.0102	21.3	16	15.1
11/4/2024 15:54	0.0047	0.005	0.0059	18.3	19	12.5
11/4/2024 15:59	0.0084	0.0053	0.0078	17.1	8.1	17.1
11/4/2024 16:16	0.0043	0.0071	0.009	22.3	19.7	19.7
11/4/2024 16:31	0.004	0.0059	0.0071	12.2	21.3	24.4
11/4/2024 16:46	0.0065	0.0059	0.0078	22.3	22.3	20.5
11/4/2024 17:01	0.0106	0.009	0.0133	13.5	20.5	18.3
11/4/2024 17:16	0.0053	0.0043	0.0056	25.6	30.1	17.7
11/4/2024 17:31	0.0071	0.0062	0.009	36.6	24.4	12.2
11/4/2024 17:46	0.0068	0.0093	0.014	14.2	17.7	15.1
11/4/2024 18:01	0.0065	0.0062	0.0074	14.6	11.6	14.6
11/4/2024 18:16	0.0034	0.005	0.0062	32	20.5	22.3
11/4/2024 18:31	0.0084	0.0078	0.0096	16.5	16	18.3
11/4/2024 18:46	0.0078	0.0074	0.0081	24.4	12.8	12.8
11/4/2024 19:01	0.0062	0.005	0.0074	23.3	21.3	22.3
11/4/2024 19:16	0.0043	0.0068	0.0096	23.3	21.3	17.1
11/4/2024 19:31	0.0074	0.0056	0.0062	10.9	21.3	21.3

Table 1. Daily Vibration Monitoring Data for VM-01
22 Oak Street - Vibration Monitoring
National Grid
Bay Shore/Brightwaters, NY

Date/Time	PPV_Tran (in/sec)	PPV_Long (in/sec)	PPV_Vert (in/sec)	Freq_Tran (Hz)	Freq_Long (Hz)	Freq_Vert (Hz)
11/4/2024 19:46	0.0078	0.0059	0.0068	24.4	19.7	20.5
11/4/2024 20:01	0.0053	0.0037	0.0037	20.5	34.1	36.6
11/4/2024 20:16	0.0031	0.0043	0.0047	39.4	23.3	22.3
11/4/2024 20:31	0.005	0.0084	0.0109	23.3	19.7	17.1
11/4/2024 20:46	0.0074	0.005	0.0071	23.3	26.9	19
11/4/2024 20:59	0.0037	0.0053	0.0074	28.4	21.3	19.7
11/4/2024 21:15	0.0037	0.0059	0.0068	30.1	19	19.7
11/4/2024 21:30	0.0031	0.0047	0.0065	42.7	14.6	17.7
11/4/2024 21:45	0.0078	0.0056	0.0074	20.5	9.7	25.6
11/4/2024 22:00	0.0031	0.0034	0.0037	12.5	22.3	26.9
11/4/2024 22:15	0.0065	0.0053	0.0056	20.5	21.3	17.7
11/4/2024 22:30	0.0047	0.0031	0.0047	12.8	22.3	10.9
11/4/2024 22:45	0.0037	0.0025	0.0028	19.7		24.4
11/4/2024 23:00	0.0071	0.0078	0.0062	17.7	11.6	23.3
11/4/2024 23:15	0.0031	0.0025	0.0034	22.3	19.7	24.4
11/4/2024 23:30	0.0025	0.0025	0.0028	56.9		16
11/4/2024 23:45	0.0071	0.0059	0.0071	21.3	10.9	19.7
11/4/2024 23:59	0.0053	0.0047	0.0065	15.5	13.8	20.5
11/5/2024 0:15	0.0031	0.0025	0.0034	17.1	56.9	18.3
11/5/2024 0:30	0.0053	0.004	0.0059	26.9	39.4	17.1
11/5/2024 0:45	0.0031	0.0025	0.0028	32		39.4
11/5/2024 1:00	0.0078	0.0084	0.0093	22.3	24.4	22.3
11/5/2024 1:15	0.0031	0.0028	0.0028	51.2	18.3	10
11/5/2024 1:30	0.0025	0.0022	0.0028	85.3	20.5	25.6
11/5/2024 1:45	0.0037	0.0043	0.0056	25.6	20.5	20.5
11/5/2024 2:00	0.009	0.0084	0.0096	18.3	12.5	19.7
11/5/2024 2:15	0.0071	0.0047	0.0053	30.1	8.7	18.3
11/5/2024 2:30	0.004	0.0025	0.005	11.4		15.5
11/5/2024 2:45	0.005	0.0022	0.0059	13.8	36.6	13.1
11/5/2024 3:00	0.0025	0.0022	0.0025	34.1		56.9
11/5/2024 3:15	0.0031	0.0022	0.0025	39.4	30.1	56.9
11/5/2024 3:30	0.0078	0.0078	0.009	13.8	14.6	11.6
11/5/2024 3:45	0.005	0.004	0.0056	25.6	21.3	17.1
11/5/2024 4:00	0.0096	0.0068	0.0093	25.6	23.3	16.5
11/5/2024 4:15	0.004	0.0056	0.0059	20.5	16	19.7
11/5/2024 4:30	0.0037	0.0025	0.0047	18.3	17.1	16
11/5/2024 4:45	0.004	0.0034	0.0053	20.5	11.9	9.8
11/5/2024 5:00	0.0047	0.0037	0.0047	16.5	14.2	13.1
11/5/2024 5:15	0.0053	0.005	0.005	20.5	24.4	17.1
11/5/2024 5:30	0.005	0.0068	0.0106	22.3	20.5	14.6
11/5/2024 5:45	0.0028	0.0031	0.0034	32	12.2	10.4
11/5/2024 5:59	0.0065	0.0065	0.0087	12.8	17.7	13.1
11/5/2024 6:17	0.0068	0.0143	0.0133	64	15.1	15.1
11/5/2024 6:32	0.0068	0.0084	0.0084	20.5	21.3	19.7
11/5/2024 6:47	0.0059	0.0096	0.0124	21.3	19	17.1
11/5/2024 7:02	0.0056	0.009	0.014	19	18.3	18.3
11/5/2024 7:17	0.0106	0.0084	0.0118	22.3	21.3	25.6
11/5/2024 7:32	0.004	0.0056	0.0065	22.3	15.5	21.3
11/5/2024 7:47	0.018	0.018	0.014	8.8	9	13.8
11/5/2024 8:02	0.0279	0.0276	0.0279	12.2	11.9	11.4

Table 1. Daily Vibration Monitoring Data for VM-01
22 Oak Street - Vibration Monitoring
National Grid
Bay Shore/Brightwaters, NY

Date/Time	PPV_Tran (in/sec)	PPV_Long (in/sec)	PPV_Vert (in/sec)	Freq_Tran (Hz)	Freq_Long (Hz)	Freq_Vert (Hz)
11/5/2024 8:17	0.0171	0.0195	0.0133	12.8	6.8	5.8
11/5/2024 8:32	0.0735	0.0757	0.0571	11.6	7.9	9.3
11/5/2024 8:47	0.0819	0.0878	0.0723	9.1	9	9.3
11/5/2024 9:02	0.0574	0.0928	0.0757	11.6	7.9	8.8
11/5/2024 9:17	0.0711	0.0717	0.0565	14.2	9.1	6.9
11/5/2024 9:32	0.068	0.1005	0.0661	6.6	7.6	8.5
11/5/2024 9:47	0.0714	0.1064	0.1067	16	10.2	9.7
11/5/2024 10:02	0.0124	0.0115	0.014	4.7	5.4	17.1
11/5/2024 10:17	0.0059	0.0078	0.0096	39.4	18.3	20.5
11/5/2024 10:32	0.0158	0.0168	0.0161	9.1	9.3	10.9
11/5/2024 10:47	0.0195	0.0276	0.0403	10.7	9.3	9.7
11/5/2024 10:59	0.0168	0.0124	0.0121	14.6	8	10.7
11/5/2024 11:15	0.0251	0.0223	0.0233	9.3	17.7	12.5
11/5/2024 11:30	0.0081	0.0102	0.0115	17.1	6.1	9.1
11/5/2024 11:45	0.0673	0.0444	0.0456	12.2	7.2	10.7
11/5/2024 12:00	0.0518	0.045	0.041	10	19	17.7
11/5/2024 12:15	0.0217	0.0227	0.0292	12.8	8	10.9
11/5/2024 12:30	0.018	0.0093	0.0121	23.3	9.8	16.5
11/5/2024 12:45	0.0133	0.0177	0.0112	18.3	19.7	11.4
11/5/2024 13:00	0.0261	0.0099	0.0168	9.3	16	11.4
11/5/2024 13:15	0.0813	0.1005	0.1064	8.7	9.1	10
11/5/2024 13:30	0.0543	0.0388	0.0577	25.6	26.9	15.1
11/5/2024 13:45	0.0068	0.0102	0.0109	11.1	8.7	10.9
11/5/2024 14:00	0.014	0.0177	0.0146	9	7.5	8
11/5/2024 14:15	0.0205	0.0245	0.0304	13.5	9.5	12.2
11/5/2024 14:30	0.0087	0.0074	0.0112	36.6	26.9	30.1
11/5/2024 14:45	0.0074	0.009	0.0087	28.4	11.4	10
11/5/2024 15:00	0.0096	0.0164	0.0273	19	14.6	14.2
11/5/2024 15:15	0.0143	0.0118	0.0186	30.1	42.7	32
11/5/2024 15:30	0.0121	0.0161	0.0164	14.2	15.5	18.3
11/5/2024 15:45	0.0071	0.0071	0.009	23.3	15.1	13.5
11/5/2024 15:59	0.009	0.0096	0.0096	30.1	19.7	18.3
11/5/2024 16:16	0.0059	0.0102	0.0155	17.7	17.7	17.1
11/5/2024 16:31	0.0037	0.005	0.0084	28.4	19.7	16
11/5/2024 16:46	0.0078	0.0062	0.009	18.3	19.7	21.3
11/5/2024 17:01	0.0099	0.0084	0.0096	12.8	24.4	9
11/5/2024 17:16	0.005	0.0047	0.0074	30.1	19.7	20.5
11/5/2024 17:31	0.0096	0.0106	0.0217	12.8	13.8	13.8
11/5/2024 17:46	0.005	0.0065	0.0106	21.3	20.5	19
11/5/2024 18:01	0.0087	0.0053	0.0096	17.1	30.1	21.3
11/5/2024 18:16	0.004	0.0059	0.013	21.3	22.3	14.2
11/5/2024 18:31	0.0065	0.0068	0.0093	19.7	16.5	16.5
11/5/2024 18:46	0.009	0.0084	0.0087	18.3	12.8	15.5
11/5/2024 19:01	0.0071	0.0037	0.0074	24.4	20.5	23.3
11/5/2024 19:16	0.0053	0.0084	0.0133	19.7	18.3	16
11/5/2024 19:31	0.0053	0.0059	0.0081	22.3	18.3	16.5
11/5/2024 19:46	0.0084	0.0093	0.0078	16	18.3	13.8
11/5/2024 20:01	0.0053	0.0056	0.0081	34.1	17.7	21.3
11/5/2024 20:16	0.0028	0.0037	0.0056	20.5	22.3	19
11/5/2024 20:31	0.0028	0.0034	0.0059	42.7	18.3	17.1

Table 1. Daily Vibration Monitoring Data for VM-01
22 Oak Street - Vibration Monitoring
National Grid
Bay Shore/Brightwaters, NY

Date/Time	PPV_Tran (in/sec)	PPV_Long (in/sec)	PPV_Vert (in/sec)	Freq_Tran (Hz)	Freq_Long (Hz)	Freq_Vert (Hz)
11/5/2024 20:46	0.0059	0.0096	0.0137	24.4	18.3	18.3
11/5/2024 20:59	0.004	0.0034	0.0062	13.8	20.5	17.1
11/5/2024 21:15	0.0031	0.0028	0.004	13.5	28.4	15.1
11/5/2024 21:30	0.0031	0.0028	0.0043	39.4	25.6	22.3
11/5/2024 21:45	0.0074	0.0065	0.0074	26.9	21.3	20.5
11/5/2024 22:00	0.0043	0.0065	0.0096	21.3	17.7	16.5
11/5/2024 22:15	0.0068	0.004	0.0043	25.6	19.7	19.7
11/5/2024 22:30	0.0028	0.0037	0.004	39.4	20.5	15.5
11/5/2024 22:45	0.0068	0.0056	0.0068	18.3	16	19
11/5/2024 23:00	0.0065	0.0056	0.0081	26.9	25.6	20.5
11/5/2024 23:15	0.0028	0.0025	0.0028	32	22.3	10.2
11/5/2024 23:30	0.0031	0.0022	0.0037	17.7		15.1
11/5/2024 23:45	0.0043	0.0037	0.005	28.4	22.3	19
11/5/2024 23:59	0.004	0.0068	0.0118	24.4	19.7	16.5
11/6/2024 0:16	0.0028	0.0028	0.0034	7.9	20.5	20.5
11/6/2024 0:31	0.0062	0.0047	0.0056	25.6	26.9	18.3
11/6/2024 0:46	0.0028	0.0034	0.0043	56.9	23.3	14.6
11/6/2024 1:01	0.0081	0.0059	0.0059	15.1	25.6	21.3
11/6/2024 1:16	0.0028	0.0025	0.0025	64		51.2
11/6/2024 1:31	0.0025	0.0025	0.0025	85.3		73.1
11/6/2024 1:46	0.0025	0.0022	0.0025	39.4		46.5
11/6/2024 2:01	0.0081	0.005	0.0078	17.1	12.5	18.3
11/6/2024 2:16	0.0028	0.0022	0.0025	85.3		30.1
11/6/2024 2:31	0.0037	0.0028	0.0043	15.5	39.4	16
11/6/2024 2:46	0.0047	0.0025	0.0059	19.7	15.1	15.1
11/6/2024 3:01	0.0034	0.0031	0.004	19	15.1	15.1
11/6/2024 3:16	0.0025	0.0025	0.0025		73.1	19
11/6/2024 3:31	0.009	0.0074	0.009	19	12.8	10.4
11/6/2024 3:46	0.005	0.0028	0.005	16.5	16	11.9
11/6/2024 4:01	0.0025	0.0022	0.0025		64	17.7
11/6/2024 4:16	0.0025	0.0022	0.0025	26.9	51.2	19
11/6/2024 4:31	0.0031	0.0028	0.0037	26.9	12.2	15.1
11/6/2024 4:46	0.0037	0.0071	0.0102	24.4	16.5	14.6
11/6/2024 5:01	0.0043	0.0056	0.0084	12.5	20.5	22.3
11/6/2024 5:16	0.0053	0.0053	0.0074	28.4	19	17.1
11/6/2024 5:31	0.0037	0.0028	0.0043	17.7	15.1	17.7
11/6/2024 5:46	0.0071	0.0059	0.009	30.1	16.5	16
11/6/2024 5:59	0.0071	0.0047	0.009	21.3	24.4	18.3
11/6/2024 6:17	0.004	0.0034	0.005	13.1	17.7	15.1
11/6/2024 6:32	0.0074	0.0059	0.0078	28.4	24.4	24.4
11/6/2024 6:47	0.0065	0.0043	0.0065	34.1	18.3	18.3
11/6/2024 7:02	0.0081	0.0171	0.0217	19	15.1	17.1
11/6/2024 7:17	0.0062	0.0053	0.0081	32	19.7	16
11/6/2024 7:32	0.0102	0.0127	0.0258	14.2	15.5	14.6
11/6/2024 7:47	0.0158	0.0223	0.0251	46.5	14.2	11.6
11/6/2024 8:02	0.0155	0.0205	0.0205	12.5	6.8	6
11/6/2024 8:17	0.0227	0.0227	0.018	9.7	6.6	10.2
11/6/2024 8:32	0.0115	0.0143	0.0115	12.2	5	7.4
11/6/2024 8:47	0.0143	0.0149	0.0124	8.3	6.5	13.8
11/6/2024 9:02	0.0186	0.036	0.0422	17.1	15.1	11.9

Table 1. Daily Vibration Monitoring Data for VM-01
22 Oak Street - Vibration Monitoring
National Grid
Bay Shore/Brightwaters, NY

Date/Time	PPV_Tran (in/sec)	PPV_Long (in/sec)	PPV_Vert (in/sec)	Freq_Tran (Hz)	Freq_Long (Hz)	Freq_Vert (Hz)
11/6/2024 9:17	0.0574	0.0655	0.0739	7.3	9.5	9.1
11/6/2024 9:32	0.0974	0.1058	0.1015	8.5	8.1	8.5
11/6/2024 9:47	0.0335	0.0586	0.0456	11.1	9.1	9.3
11/6/2024 10:02	0.0043	0.005	0.0093	11.6	19.7	14.2
11/6/2024 10:17	0.004	0.0037	0.0047	30.1	28.4	17.1
11/6/2024 10:32	0.0469	0.0782	0.0791	9.8	8.4	6.9
11/6/2024 10:47	0.0714	0.1114	0.108	8.8	10.2	9.5
11/6/2024 10:59	0.0748	0.1306	0.1474	10.9	10.4	9.1
11/6/2024 11:16	0.0264	0.0183	0.0248	11.9	8.4	11.6
11/6/2024 11:31	0.0199	0.0112	0.0329	26.9	26.9	26.9
11/6/2024 11:46	0.0258	0.0211	0.0264	10.2	8.3	18.3
11/6/2024 12:01	0.0503	0.0205	0.032	8.8	11.4	10.7
11/6/2024 12:16	0.0239	0.027	0.032	19	14.2	15.5
11/6/2024 12:31	0.0292	0.0568	0.0447	36.6	22.3	15.5
11/6/2024 12:46	0.0171	0.0127	0.0149	12.5	9.7	9
11/6/2024 13:01	0.014	0.0158	0.0205	8.4	6.8	13.8
11/6/2024 13:16	0.0062	0.0078	0.0093	39.4	15.5	15.1
11/6/2024 13:31	0.0056	0.005	0.0087	25.6	7.9	19.7
11/6/2024 13:46	0.0074	0.0068	0.0102	10.9	14.2	18.3
11/6/2024 14:01	0.0487	0.0363	0.0528	39.4	32	39.4
11/6/2024 14:16	0.0317	0.067	0.0664	32	23.3	16
11/6/2024 14:31	0.0037	0.0056	0.0115	16.5	18.3	16.5
11/6/2024 14:46	0.0531	0.0481	0.0763	36.6	30.1	34.1
11/6/2024 15:01	0.0174	0.018	0.0239	7.9	10	15.5
11/6/2024 15:16	0.0056	0.0037	0.0059	26.9	16	11.4
11/6/2024 15:31	0.0047	0.0071	0.0115	15.5	16.5	11.6
11/6/2024 15:46	0.0037	0.0059	0.0081	13.5	16.5	15.5
11/6/2024 15:59	0.0084	0.009	0.0084	20.5	12.5	16.5
11/6/2024 16:15	0.004	0.0068	0.0127	22.3	19.7	17.1
11/6/2024 16:30	0.0031	0.0034	0.0043	32	17.1	8.3
11/6/2024 16:45	0.0059	0.005	0.0071	15.5	19.7	18.3
11/6/2024 17:00	0.0106	0.0081	0.0102	10.7	17.1	20.5
11/6/2024 17:15	0.0056	0.0047	0.0096	32	22.3	17.1
11/6/2024 17:30	0.0106	0.0068	0.0133	30.1	19.7	15.5
11/6/2024 17:45	0.0127	0.0158	0.0301	16.5	17.7	14.6
11/6/2024 18:00	0.0078	0.0078	0.009	24.4	11.9	22.3
11/6/2024 18:15	0.0028	0.004	0.0056	21.3	22.3	22.3
11/6/2024 18:30	0.0062	0.0059	0.0074	12.2	9.8	21.3
11/6/2024 18:45	0.004	0.0031	0.0071	36.6	10	32
11/6/2024 19:00	0.0087	0.0078	0.0093	30.1	11.9	16.5
11/6/2024 19:15	0.0062	0.009	0.0164	25.6	19.7	16.5
11/6/2024 19:30	0.0053	0.0053	0.0137	32	13.5	30.1
11/6/2024 19:45	0.0093	0.0106	0.0078	12.8	25.6	21.3
11/6/2024 20:00	0.0047	0.004	0.005	22.3	25.6	22.3
11/6/2024 20:15	0.0028	0.0034	0.0043	24.4	20.5	20.5
11/6/2024 20:30	0.0047	0.0093	0.0161	19.7	18.3	16
11/6/2024 20:45	0.0053	0.0071	0.0133	19.7	24.4	15.5
11/6/2024 21:00	0.0031	0.0062	0.0115	24.4	17.7	15.1
11/6/2024 21:16	0.0028	0.004	0.0056	5.6	17.7	17.7
11/6/2024 21:31	0.0031	0.0047	0.0087	32	23.3	16.5

Table 1. Daily Vibration Monitoring Data for VM-01
22 Oak Street - Vibration Monitoring
National Grid
Bay Shore/Brightwaters, NY

Date/Time	PPV_Tran (in/sec)	PPV_Long (in/sec)	PPV_Vert (in/sec)	Freq_Tran (Hz)	Freq_Long (Hz)	Freq_Vert (Hz)
11/6/2024 21:46	0.0081	0.0068	0.0074	28.4	24.4	23.3
11/6/2024 22:01	0.0031	0.0047	0.0081	20.5	16	17.1
11/6/2024 22:16	0.005	0.0047	0.0056	25.6	20.5	23.3
11/6/2024 22:31	0.0025	0.0034	0.0056	73.1	21.3	19.7
11/6/2024 22:46	0.0071	0.0059	0.0074	21.3	10.4	16
11/6/2024 23:01	0.0043	0.0037	0.0053	12.8	26.9	13.5
11/6/2024 23:16	0.0037	0.0062	0.009	20.5	19.7	18.3
11/6/2024 23:31	0.0025	0.0025	0.0028	39.4	36.6	13.5
11/6/2024 23:46	0.0084	0.0065	0.0087	16	12.2	24.4
11/6/2024 23:59	0.0056	0.0037	0.0043	24.4	19.7	18.3
11/7/2024 0:16	0.0053	0.0037	0.0065	12.2	13.5	12.5
11/7/2024 0:31	0.0081	0.0056	0.0087	32	32	16.5
11/7/2024 0:46	0.0031	0.0022	0.0037	12.8		17.1
11/7/2024 1:01	0.0068	0.0059	0.0071	22.3	11.6	19
11/7/2024 1:16	0.0025	0.0022	0.0025	73.1	73.1	16
11/7/2024 1:31	0.0022	0.0025	0.0028		24.4	17.1
11/7/2024 1:46	0.0025	0.0025	0.0031	32	15.5	14.2
11/7/2024 2:01	0.0059	0.0056	0.0062	14.2	23.3	22.3
11/7/2024 2:16	0.0025	0.0031	0.0047	36.6	19.7	18.3
11/7/2024 2:31	0.0037	0.0025	0.0047	16.5	16.5	13.8
11/7/2024 2:46	0.0025	0.0022	0.0028	85.3		19.7
11/7/2024 3:01	0.0028	0.0062	0.0078	18.3	11.1	10.4
11/7/2024 3:16	0.0025	0.0019	0.0025			28.4
11/7/2024 3:31	0.0093	0.0087	0.0112	20.5	10.4	15.5
11/7/2024 3:46	0.0031	0.0031	0.0037	15.5	12.5	12.8
11/7/2024 4:01	0.0025	0.0019	0.0022	64		
11/7/2024 4:16	0.0025	0.0022	0.0025			19
11/7/2024 4:31	0.0025	0.0022	0.0025	73.1		42.7
11/7/2024 4:46	0.0022	0.0043	0.0047		11.9	11.6
11/7/2024 5:01	0.0071	0.0084	0.0137	16.5	22.3	12.2
11/7/2024 5:16	0.0047	0.0059	0.0081	32	21.3	18.3
11/7/2024 5:31	0.0031	0.0034	0.0053	24.4	14.2	13.8
11/7/2024 5:46	0.0053	0.005	0.004	14.2	11.6	10.2
11/7/2024 5:59	0.0068	0.0081	0.0137	12.5	16	16
11/7/2024 6:17	0.0047	0.0053	0.0084	56.9	20.5	16
11/7/2024 6:32	0.0053	0.0043	0.0053	34.1	13.5	13.1
11/7/2024 6:47	0.0047	0.0071	0.0099	19.7	19.7	19
11/7/2024 7:02	0.0071	0.0112	0.0155	14.6	13.8	14.6
11/7/2024 7:17	0.0084	0.0053	0.0093	16.5	22.3	28.4
11/7/2024 7:32	0.005	0.0037	0.0056	15.5	18.3	14.6
11/7/2024 7:47	0.0102	0.0109	0.0155	18.3	6.4	15.5
11/7/2024 8:02	0.0158	0.0174	0.0205	9.8	4.9	9.7
11/7/2024 8:17	0.0164	0.0205	0.0307	10.4	11.9	12.2
11/7/2024 8:32	0.0208	0.027	0.0292	8.4	5.8	12.5
11/7/2024 8:47	0.0143	0.0282	0.0379	11.9	10.4	12.5
11/7/2024 9:02	0.0065	0.005	0.0084	26.9	19.7	36.6
11/7/2024 9:17	0.0087	0.0084	0.0081	16.5	10	16
11/7/2024 9:32	0.0143	0.0112	0.0171	13.8	9	15.1
11/7/2024 9:47	0.0478	0.0565	0.0369	11.4	10.2	12.2
11/7/2024 10:02	0.0227	0.0195	0.0189	7.4	9.8	12.5

Table 1. Daily Vibration Monitoring Data for VM-01
22 Oak Street - Vibration Monitoring
National Grid
Bay Shore/Brightwaters, NY

Date/Time	PPV_Tran (in/sec)	PPV_Long (in/sec)	PPV_Vert (in/sec)	Freq_Tran (Hz)	Freq_Long (Hz)	Freq_Vert (Hz)
11/7/2024 10:17	0.0208	0.0174	0.0214	9.1	12.8	24.4
11/7/2024 10:32	0.004	0.0034	0.0056	11.6	12.2	14.6
11/7/2024 10:47	0.0506	0.0708	0.0748	9.3	8.5	10
11/7/2024 10:59	0.0655	0.0649	0.09	28.4	9.7	9
11/7/2024 11:16	0.0369	0.0503	0.0695	14.6	8.8	11.6
11/7/2024 11:31	0.072	0.1319	0.1514	10.7	9.3	9.1
11/7/2024 11:46	0.072	0.1195	0.1496	11.9	9.7	9.5
11/7/2024 12:01	0.0642	0.0295	0.0481	12.5	12.8	12.2
11/7/2024 12:16	0.0205	0.0251	0.0363	14.2	11.6	11.9
11/7/2024 12:31	0.0289	0.0391	0.063	17.1	15.5	16
11/7/2024 12:46	0.0363	0.0689	0.0552	10.4	9.1	9.8
11/7/2024 13:01	0.0155	0.0155	0.0146	8.5	8.8	14.6
11/7/2024 13:16	0.0118	0.0164	0.0127	8.1	7.5	9.5
11/7/2024 13:31	0.0363	0.0267	0.0279	8.8	8.8	10.2
11/7/2024 13:46	0.031	0.0453	0.0596	36.6	30.1	21.3
11/7/2024 14:01	0.0149	0.0124	0.0164	8.7	8.4	14.2
11/7/2024 14:16	0.0158	0.0164	0.0227	8.3	6.2	18.3
11/7/2024 14:31	0.0233	0.0177	0.023	10.9	8.7	10.4
11/7/2024 14:46	0.0133	0.0199	0.0199	6.5	7.2	28.4
11/7/2024 15:01	0.0251	0.0292	0.027	12.8	15.5	13.8
11/7/2024 15:16	0.0037	0.0037	0.005	32	11.1	18.3
11/7/2024 15:31	0.0056	0.0068	0.0121	64	13.1	11.4
11/7/2024 15:46	0.0037	0.0034	0.005	11.1	16.5	16.5
11/7/2024 15:59	0.0074	0.0081	0.0078	30.1	11.6	15.5
11/7/2024 16:15	0.0043	0.0065	0.0084	28.4	19.7	15.1
11/7/2024 16:30	0.0028	0.0028	0.004	25.6	17.7	16.5
11/7/2024 16:45	0.0071	0.0078	0.0124	17.7	16.5	15.5
11/7/2024 17:00	0.0112	0.0078	0.0106	14.2	30.1	12.5
11/7/2024 17:15	0.0056	0.005	0.0074	24.4	21.3	22.3
11/7/2024 17:30	0.0068	0.005	0.0081	19	25.6	17.1
11/7/2024 17:45	0.0071	0.0084	0.0143	23.3	15.5	19
11/7/2024 18:00	0.0065	0.0056	0.0099	23.3	21.3	16.5
11/7/2024 18:15	0.0031	0.0037	0.0056	34.1	19.7	20.5
11/7/2024 18:30	0.0065	0.0059	0.0096	14.2	22.3	18.3
11/7/2024 18:45	0.0074	0.0074	0.0059	20.5	11.9	12.5
11/7/2024 19:00	0.0053	0.0078	0.0168	26.9	19.7	17.1
11/7/2024 19:15	0.0043	0.0074	0.0133	20.5	20.5	16.5
11/7/2024 19:30	0.0059	0.0056	0.0087	17.1	20.5	16
11/7/2024 19:45	0.0087	0.0093	0.0093	28.4	12.2	21.3
11/7/2024 20:00	0.0059	0.005	0.0059	25.6	16.5	19.7
11/7/2024 20:15	0.0028	0.0031	0.005	42.7	15.1	17.7
11/7/2024 20:30	0.005	0.0078	0.014	17.7	20.5	13.8
11/7/2024 20:45	0.0068	0.0065	0.0068	30.1	23.3	21.3
11/7/2024 20:59	0.0034	0.0037	0.0059	13.1	19	19
11/7/2024 21:16	0.0068	0.0074	0.0112	11.4	23.3	15.5
11/7/2024 21:31	0.0028	0.0037	0.0047	32	21.3	18.3
11/7/2024 21:46	0.0096	0.0087	0.0112	24.4	12.5	16
11/7/2024 22:01	0.0078	0.0093	0.0161	23.3	16	9.5
11/7/2024 22:16	0.005	0.005	0.0071	34.1	19.7	22.3
11/7/2024 22:31	0.0037	0.0037	0.0059	15.5	15.5	14.6

Table 1. Daily Vibration Monitoring Data for VM-01
22 Oak Street - Vibration Monitoring
National Grid
Bay Shore/Brightwaters, NY

Date/Time	PPV_Tran (in/sec)	PPV_Long (in/sec)	PPV_Vert (in/sec)	Freq_Tran (Hz)	Freq_Long (Hz)	Freq_Vert (Hz)
11/7/2024 22:46	0.0071	0.0056	0.0065	30.1	10.4	18.3
11/7/2024 23:01	0.0096	0.0059	0.0102	30.1	28.4	26.9
11/7/2024 23:16	0.0028	0.0022	0.0028		85.3	22.3
11/7/2024 23:31	0.0028	0.005	0.0078	34.1	19	17.1
11/7/2024 23:46	0.0068	0.0065	0.0065	19	10.2	15.5
11/7/2024 23:59	0.0056	0.0043	0.0047	26.9	12.2	19.7
11/8/2024 0:15	0.0031	0.0022	0.0031			3.8
11/8/2024 0:30	0.0056	0.004	0.0047	19	32	22.3
11/8/2024 0:45	0.0025	0.0022	0.0025		73.1	39.4
11/8/2024 1:00	0.0081	0.0068	0.0071	21.3	19	13.8
11/8/2024 1:15	0.0028	0.0028	0.0031	56.9	39.4	24.4
11/8/2024 1:30	0.0031	0.0025	0.0025	30.1	85.3	56.9
11/8/2024 1:45	0.0028	0.0022	0.0025	46.5	85.3	17.1
11/8/2024 2:00	0.0078	0.0056	0.0071	17.1	23.3	17.7
11/8/2024 2:15	0.0025	0.0022	0.0025	36.6		22.3
11/8/2024 2:30	0.0043	0.0025	0.0062	17.7	22.3	13.8
11/8/2024 2:45	0.0034	0.0022	0.0025	64		56.9
11/8/2024 3:00	0.0047	0.0031	0.0037	39.4	51.2	28.4
11/8/2024 3:15	0.0037	0.0031	0.0043	15.1	16	16
11/8/2024 3:30	0.0096	0.0074	0.0093	14.2	22.3	17.1
11/8/2024 3:45	0.0025	0.0019	0.0028	73.1		21.3
11/8/2024 4:00	0.005	0.004	0.0053	25.6	30.1	12.8
11/8/2024 4:15	0.0037	0.0031	0.0043	26.9	25.6	10.7
11/8/2024 4:30	0.0034	0.0022	0.0037	19.7	56.9	14.2
11/8/2024 4:45	0.0028	0.0031	0.0034		14.2	12.8
11/8/2024 5:00	0.004	0.0059	0.0074	22.3	16.5	22.3
11/8/2024 5:15	0.0059	0.0053	0.0065	22.3	19	18.3
11/8/2024 5:30	0.0047	0.0047	0.0059	42.7	19	18.3
11/8/2024 5:45	0.0047	0.0081	0.0109	21.3	19	16.5
11/8/2024 5:59	0.0078	0.0102	0.0106	24.4	11.6	17.1
11/8/2024 6:17	0.0053	0.0056	0.0084	16.5	17.7	10
11/8/2024 6:32	0.0056	0.0059	0.0071	18.3	17.7	17.1
11/8/2024 6:47	0.0056	0.005	0.0062	22.3	18.3	22.3
11/8/2024 7:02	0.0121	0.0177	0.0242	19.7	14.2	17.1
11/8/2024 7:17	0.0084	0.0056	0.0084	19.7	28.4	17.7
11/8/2024 7:32	0.0192	0.0208	0.0078	51.2	73.1	56.9
11/8/2024 7:47	0.0133	0.009	0.0112	30.1	19	12.8
11/8/2024 8:02	0.0127	0.0174	0.009	8.3	7.5	12.5
11/8/2024 8:17	0.0133	0.0214	0.0217	10.4	7.5	9.5
11/8/2024 8:32	0.0251	0.0369	0.0357	16	17.7	14.6
11/8/2024 8:47	0.0233	0.0211	0.0192	13.5	24.4	10.7
11/8/2024 9:02	0.0093	0.0071	0.0149	32	36.6	25.6
11/8/2024 9:17	0.0289	0.0279	0.0363	36.6	46.5	36.6
11/8/2024 9:32	0.063	0.0673	0.099	16	16	9.7
11/8/2024 9:47	0.0242	0.0459	0.0348	8	10.2	11.9
11/8/2024 10:02	0.0292	0.0323	0.0289	9.7	11.4	14.6
11/8/2024 10:17	0.0307	0.0341	0.032	8.7	8.7	20.5
11/8/2024 10:32	0.0171	0.0214	0.0276	13.1	46.5	51.2
11/8/2024 10:47	0.0084	0.0118	0.014	21.3	16.5	19.7
11/8/2024 10:59	0.004	0.004	0.0059	11.9	19	19

Table 1. Daily Vibration Monitoring Data for VM-01
22 Oak Street - Vibration Monitoring
National Grid
Bay Shore/Brightwaters, NY

Date/Time	PPV_Tran (in/sec)	PPV_Long (in/sec)	PPV_Vert (in/sec)	Freq_Tran (Hz)	Freq_Long (Hz)	Freq_Vert (Hz)
11/8/2024 11:16	0.0099	0.0121	0.0124	9.3	10.7	17.7
11/8/2024 11:31	0.0056	0.0047	0.0062	15.1	13.8	21.3
11/8/2024 11:46	0.0062	0.0056	0.0081	16	14.6	18.3
11/8/2024 12:01	0.0106	0.0059	0.0121	18.3	11.9	14.2
11/8/2024 12:16	0.0062	0.0068	0.0099	39.4	21.3	17.7
11/8/2024 12:31	0.0071	0.0059	0.0078	13.1	12.5	22.3
11/8/2024 12:46	0.0084	0.0074	0.0096	17.1	17.7	17.1
11/8/2024 13:01	0.0217	0.0223	0.0233	17.1	13.1	15.5
11/8/2024 13:16	0.054	0.0599	0.09	16.5	19.7	9.3
11/8/2024 13:31	0.0608	0.0472	0.0571	9.3	7.6	8.1
11/8/2024 13:46	0.0295	0.0382	0.0559	13.5	10.2	10.9
11/8/2024 14:01	0.0391	0.0549	0.049	10.4	10.7	30.1
11/8/2024 14:16	0.005	0.0043	0.0053	26.9	22.3	20.5
11/8/2024 14:31	0.0276	0.022	0.0326	36.6	23.3	20.5
11/8/2024 14:46	0.009	0.0149	0.023	32	17.7	17.7
11/8/2024 15:01	0.0121	0.013	0.0195	13.8	12.2	13.1
11/8/2024 15:16	0.0059	0.0093	0.0118	32	16	15.1
11/8/2024 15:31	0.0047	0.0071	0.0118	18.3	18.3	16.5
11/8/2024 15:46	0.0031	0.0071	0.0099	12.8	16.5	14.2
11/8/2024 15:59	0.0084	0.0084	0.0081	34.1	11.9	12.8
11/8/2024 16:15	0.0037	0.0037	0.0053	10.4		15.5
11/8/2024 16:30	0.0047	0.0065	0.0137	19.7	16.5	15.1
11/8/2024 16:45	0.0081	0.005	0.0078	23.3	24.4	13.8
11/8/2024 17:00	0.0093	0.0074	0.013	34.1	22.3	18.3
11/8/2024 17:15	0.0093	0.0106	0.0186	24.4	17.7	17.1
11/8/2024 17:30	0.0074	0.009	0.0096	28.4	12.8	15.1
11/8/2024 17:45	0.0068	0.0053	0.0078	26.9	11.1	13.8
11/8/2024 18:00	0.0065	0.005	0.0065	19	8.5	19.7
11/8/2024 18:15	0.0031	0.0034	0.0062	20.5	28.4	17.7
11/8/2024 18:30	0.0074	0.0059	0.0068	10.7	10.2	11.6
11/8/2024 18:45	0.0031	0.0031	0.0037	13.8	14.6	12.5
11/8/2024 19:00	0.0081	0.0078	0.0121	28.4	12.5	19.7
11/8/2024 19:15	0.0037	0.0059	0.0099	23.3	19.7	21.3
11/8/2024 19:30	0.009	0.0071	0.0099	15.5	10.9	16.5
11/8/2024 19:45	0.0081	0.0099	0.0078	21.3	12.8	28.4
11/8/2024 20:00	0.0053	0.004	0.0059	19	30.1	17.7
11/8/2024 20:15	0.0037	0.004	0.0065	34.1	21.3	16.5
11/8/2024 20:30	0.005	0.005	0.0121	14.2	22.3	16
11/8/2024 20:45	0.0065	0.0093	0.0152	15.5	17.1	17.7
11/8/2024 20:59	0.0028	0.005	0.0074	19	20.5	15.5
11/8/2024 21:16	0.005	0.0053	0.0074	18.3	13.5	12.8
11/8/2024 21:31	0.0047	0.0071	0.0087	25.6	18.3	19.7
11/8/2024 21:46	0.0087	0.0074	0.0087	30.1	12.5	19
11/8/2024 22:01	0.0034	0.0043	0.0071	17.1	10.4	16.5
11/8/2024 22:16	0.0065	0.0047	0.0056	32	23.3	17.7
11/8/2024 22:31	0.0037	0.0031	0.004	11.9	15.5	14.2
11/8/2024 22:46	0.0099	0.0093	0.0115	13.1	11.9	10.2
11/8/2024 23:01	0.0047	0.004	0.0053	32	15.1	23.3
11/8/2024 23:16	0.0056	0.0059	0.009	15.1	21.3	15.5
11/8/2024 23:31	0.0031	0.0037	0.005	28.4	19	15.5

Table 1. Daily Vibration Monitoring Data for VM-01
22 Oak Street - Vibration Monitoring
National Grid
Bay Shore/Brightwaters, NY

Date/Time	PPV_Tran (in/sec)	PPV_Long (in/sec)	PPV_Vert (in/sec)	Freq_Tran (Hz)	Freq_Long (Hz)	Freq_Vert (Hz)
11/8/2024 23:46	0.0081	0.0074	0.0118	25.6	17.1	14.6
11/8/2024 23:59	0.0068	0.0037	0.0056	21.3	14.2	17.7
11/9/2024 0:17	0.0031	0.0025	0.0031	19.7	39.4	16
11/9/2024 0:32	0.0056	0.0034	0.0043	28.4	20.5	16.5
11/9/2024 0:47	0.0056	0.0056	0.0056	30.1	13.1	18.3
11/9/2024 1:02	0.004	0.0056	0.0081	17.7	18.3	15.5
11/9/2024 1:17	0.0025	0.0037	0.0037	32	19.7	20.5
11/9/2024 1:32	0.0087	0.0059	0.0087	16	22.3	23.3
11/9/2024 1:47	0.0037	0.0031	0.0043	20.5	12.2	11.9
11/9/2024 2:02	0.0096	0.0068	0.0093	34.1	21.3	10.7
11/9/2024 2:17	0.0037	0.0025	0.0056	17.1	34.1	13.1
11/9/2024 2:32	0.0028	0.0025	0.0031	39.4		18.3
11/9/2024 2:47	0.0034	0.0025	0.0037	22.3	19	16
11/9/2024 3:02	0.0028	0.0022	0.0031	34.1	56.9	14.6
11/9/2024 3:17	0.0025	0.0022	0.0025	64	85.3	22.3
11/9/2024 3:32	0.0106	0.0093	0.0137	32	22.3	17.1
11/9/2024 3:47	0.0099	0.0068	0.0099	12.5	12.5	14.6
11/9/2024 4:02	0.0028	0.0022	0.0025	85.3		56.9
11/9/2024 4:17	0.0031	0.0022	0.0025	56.9	42.7	24.4
11/9/2024 4:32	0.0031	0.0037	0.0043	39.4	21.3	20.5
11/9/2024 4:47	0.0047	0.0031	0.0056	15.5	15.5	11.4
11/9/2024 5:02	0.005	0.005	0.0062	15.5	22.3	18.3
11/9/2024 5:17	0.0031	0.0031	0.0034	42.7	11.4	13.8
11/9/2024 5:32	0.0056	0.0084	0.0043	21.3	16	22.3
11/9/2024 5:47	0.0047	0.0071	0.0093	20.5	22.3	16
11/9/2024 5:59	0.005	0.0028	0.005	25.6	15.5	14.2
11/9/2024 6:17	0.0028	0.0025	0.0031	9.5		28.4
11/9/2024 6:32	0.0028	0.0025	0.0034	26.9	15.5	26.9
11/9/2024 6:47	0.0037	0.0034	0.005	14.6	23.3	15.5
11/9/2024 7:02	0.004	0.0034	0.0056	16	20.5	14.6
11/9/2024 7:17	0.0068	0.0043	0.005	25.6	24.4	12.8
11/9/2024 7:32	0.0043	0.004	0.0071	11.1	17.7	13.5
11/9/2024 7:47	0.0037	0.0065	0.0078	25.6	19.7	20.5
11/9/2024 8:02	0.0068	0.0056	0.0078	15.1	13.5	16.5
11/9/2024 8:17	0.0071	0.0127	0.0174	14.2	19	16.5
11/9/2024 8:32	0.0034	0.0043	0.0043	19	13.1	14.6
11/9/2024 8:47	0.0071	0.0053	0.0074	14.2	19.7	22.3
11/9/2024 9:02	0.0068	0.0078	0.0121	30.1	21.3	18.3
11/9/2024 9:17	0.0068	0.0056	0.0071	19	19	17.1
11/9/2024 9:32	0.0043	0.0047	0.0059	13.1	19.7	19.7
11/9/2024 9:47	0.0034	0.0043	0.005	36.6	21.3	13.8
11/9/2024 10:02	0.0084	0.0081	0.0081	26.9	14.2	18.3
11/9/2024 10:17	0.0062	0.0068	0.0112	19.7	19	17.1
11/9/2024 10:32	0.004	0.0047	0.0056	13.5	17.1	12.5
11/9/2024 10:47	0.0084	0.0081	0.0074	18.3	17.1	17.1
11/9/2024 10:59	0.0053	0.0056	0.0071	24.4	14.6	16
11/9/2024 11:15	0.0093	0.0152	0.0242	16	17.7	16.5
11/9/2024 11:30	0.0071	0.0137	0.0195	18.3	16	15.1
11/9/2024 11:45	0.0074	0.0078	0.0081	12.5	11.6	24.4
11/9/2024 12:00	0.0037	0.0053	0.0071	21.3	18.3	18.3

Table 1. Daily Vibration Monitoring Data for VM-01
22 Oak Street - Vibration Monitoring
National Grid
Bay Shore/Brightwaters, NY

Date/Time	PPV_Tran (in/sec)	PPV_Long (in/sec)	PPV_Vert (in/sec)	Freq_Tran (Hz)	Freq_Long (Hz)	Freq_Vert (Hz)
11/9/2024 12:15	0.005	0.0037	0.005	39.4	28.4	39.4
11/9/2024 12:30	0.0053	0.0059	0.0106	14.2	14.6	11.4
11/9/2024 12:45	0.0068	0.0078	0.0081	19.7	11.9	18.3
11/9/2024 13:00	0.0037	0.0047	0.0056	23.3	18.3	17.1
11/9/2024 13:15	0.0078	0.0078	0.0118	19	16.5	17.7
11/9/2024 13:30	0.0053	0.0121	0.0171	24.4	18.3	18.3
11/9/2024 13:45	0.0096	0.0074	0.0118	13.1	17.7	13.5
11/9/2024 14:00	0.0031	0.0056	0.0065	17.7	18.3	19.7
11/9/2024 14:15	0.0056	0.0065	0.0118	39.4	22.3	17.1
11/9/2024 14:30	0.0053	0.0037	0.0059	15.1	11.4	16
11/9/2024 14:45	0.0047	0.004	0.0053	16	8.3	16.5
11/9/2024 15:00	0.0034	0.005	0.005	11.1	11.1	12.2
11/9/2024 15:15	0.004	0.0043	0.0047	36.6	24.4	17.1
11/9/2024 15:30	0.0096	0.0068	0.0074	18.3	11.9	19.7
11/9/2024 15:45	0.0065	0.009	0.0171	17.7	18.3	17.1
11/9/2024 15:59	0.0031	0.0037	0.004	16	16	13.8
11/9/2024 16:16	0.0043	0.0043	0.0065	21.3	20.5	19
11/9/2024 16:31	0.0043	0.0043	0.0059	42.7	15.1	18.3
11/9/2024 16:46	0.0068	0.0053	0.0062	17.1	30.1	19
11/9/2024 17:01	0.0037	0.0065	0.0081	19.7	20.5	20.5
11/9/2024 17:16	0.0047	0.005	0.0068	21.3	18.3	15.1
11/9/2024 17:31	0.005	0.0047	0.009	32	19.7	19
11/9/2024 17:46	0.0099	0.0081	0.0093	12.5	11.9	13.8
11/9/2024 18:01	0.0034	0.0028	0.0043	11.6	17.7	16
11/9/2024 18:16	0.0087	0.0121	0.0189	23.3	19.7	17.7
11/9/2024 18:31	0.0068	0.009	0.0127	17.7	17.7	17.7
11/9/2024 18:46	0.0078	0.0053	0.0068	17.1	24.4	20.5
11/9/2024 19:01	0.0056	0.0034	0.0047	26.9	22.3	15.1
11/9/2024 19:16	0.0028	0.0028	0.0031	30.1	22.3	18.3
11/9/2024 19:31	0.0137	0.0087	0.0118	26.9	12.2	11.6
11/9/2024 19:46	0.0084	0.009	0.0078	19.7	14.6	22.3
11/9/2024 20:01	0.0059	0.0081	0.009	22.3	21.3	22.3
11/9/2024 20:16	0.0062	0.0047	0.005	32	26.9	21.3
11/9/2024 20:31	0.0065	0.005	0.0065	11.6	9.1	15.5
11/9/2024 20:46	0.0037	0.0037	0.0043	20.5	18.3	15.1
11/9/2024 20:59	0.0059	0.0037	0.0047	23.3	25.6	21.3
11/9/2024 21:16	0.0043	0.0065	0.0087	36.6	21.3	17.1
11/9/2024 21:31	0.0028	0.0022	0.0031	24.4		16.5
11/9/2024 21:46	0.0084	0.0059	0.0093	20.5	19.7	17.7
11/9/2024 22:01	0.0099	0.0084	0.0099	28.4	23.3	14.6
11/9/2024 22:16	0.0059	0.0047	0.0053	12.5	23.3	19
11/9/2024 22:31	0.0034	0.0043	0.0053	36.6	12.8	11.4
11/9/2024 22:46	0.0084	0.0093	0.0071	14.2	13.5	18.3
11/9/2024 23:01	0.004	0.0053	0.0065	17.7	12.5	14.2
11/9/2024 23:16	0.0174	0.0282	0.032	25.6	24.4	20.5
11/9/2024 23:31	0.0031	0.0043	0.0074	23.3	26.9	13.8
11/9/2024 23:46	0.0071	0.0056	0.0068	23.3	23.3	15.5
11/9/2024 23:59	0.0028	0.0025	0.0028	32	17.1	18.3
11/10/2024 0:17	0.0025	0.0025	0.0028	24.4		42.7
11/10/2024 0:32	0.0065	0.0056	0.0068	14.6	18.3	16.5

Table 1. Daily Vibration Monitoring Data for VM-01
22 Oak Street - Vibration Monitoring
National Grid
Bay Shore/Brightwaters, NY

Date/Time	PPV_Tran (in/sec)	PPV_Long (in/sec)	PPV_Vert (in/sec)	Freq_Tran (Hz)	Freq_Long (Hz)	Freq_Vert (Hz)
11/10/2024 0:47	0.0031	0.0025	0.0034	23.3	25.6	17.1
11/10/2024 1:02	0.0025	0.0025	0.0028	36.6	85.3	34.1
11/10/2024 1:17	0.0056	0.0068	0.0099	19.7	21.3	17.7
11/10/2024 1:32	0.0078	0.0065	0.0074	23.3	19.7	17.1
11/10/2024 1:47	0.0031	0.0028	0.0031	39.4	17.7	20.5
11/10/2024 2:02	0.0028	0.0034	0.004	51.2	21.3	23.3
11/10/2024 2:17	0.0118	0.0078	0.0099	32	21.3	10.2
11/10/2024 2:32	0.0031	0.0025	0.0028	17.7	17.7	12.8
11/10/2024 2:47	0.0031	0.0031	0.004	51.2	23.3	46.5
11/10/2024 3:02	0.0078	0.0084	0.014	19	19	15.1
11/10/2024 3:17	0.0025	0.0028	0.0031		17.7	16
11/10/2024 3:32	0.0025	0.0019	0.0025	85.3		39.4
11/10/2024 3:47	0.0025	0.0022	0.0025	73.1		26.9
11/10/2024 4:02	0.0028	0.0025	0.0028	28.4	14.2	22.3
11/10/2024 4:17	0.0025	0.0025	0.0025			19.7
11/10/2024 4:32	0.0025	0.0022	0.0022	64		56.9
11/10/2024 4:47	0.0025	0.0022	0.0025	36.6	51.2	73.1
11/10/2024 5:02	0.0028	0.0019	0.0025	23.3		51.2
11/10/2024 5:17	0.0025	0.0019	0.0025			39.4
11/10/2024 5:32	0.0059	0.005	0.0047	14.6	25.6	16.5
11/10/2024 5:47	0.0025	0.0022	0.0022	73.1		85.3
11/10/2024 5:59	0.0031	0.0025	0.0031	26.9	36.6	15.1
11/10/2024 6:17	0.0028	0.0022	0.0028		13.1	
11/10/2024 6:32	0.0037	0.004	0.004	25.6	25.6	23.3
11/10/2024 6:47	0.0043	0.0053	0.0074	24.4	22.3	21.3
11/10/2024 7:02	0.0028	0.0022	0.0028	56.9		28.4
11/10/2024 7:17	0.0047	0.0037	0.0047	32	23.3	21.3
11/10/2024 7:32	0.0059	0.0037	0.0062	15.1	12.5	9.5
11/10/2024 7:47	0.0031	0.0025	0.0037	22.3	32	16
11/10/2024 8:02	0.0084	0.0084	0.0084	19.7	14.6	11.6
11/10/2024 8:17	0.004	0.0059	0.0084	18.3	17.1	17.1
11/10/2024 8:32	0.0034	0.0037	0.0047	36.6	19	19
11/10/2024 8:47	0.009	0.0112	0.014	13.8	14.2	16
11/10/2024 9:02	0.0074	0.0056	0.0071	17.7	12.8	19.7
11/10/2024 9:17	0.0059	0.005	0.0043	16	20.5	23.3
11/10/2024 9:32	0.0034	0.0043	0.005	30.1	19.7	16
11/10/2024 9:47	0.0043	0.0028	0.0037	12.2	24.4	12.5
11/10/2024 10:02	0.0081	0.0081	0.0078	21.3	11.9	19
11/10/2024 10:17	0.0037	0.0037	0.004	42.7	17.1	19.7
11/10/2024 10:32	0.0059	0.0056	0.0056	23.3	11.6	17.1
11/10/2024 10:47	0.0031	0.0047	0.0065	10.9	11.9	15.1
11/10/2024 10:59	0.0043	0.0034	0.0037	25.6	20.5	19
11/10/2024 11:15	0.0074	0.0062	0.0074	20.5	16.5	15.5
11/10/2024 11:30	0.0034	0.004	0.005	23.3	10.4	16
11/10/2024 11:45	0.0074	0.0062	0.0074	17.1	23.3	16.5
11/10/2024 12:00	0.0034	0.0031	0.004	46.5	16	26.9
11/10/2024 12:15	0.0053	0.0062	0.0143	25.6	13.8	10.7
11/10/2024 12:30	0.0037	0.0047	0.0059	34.1	20.5	18.3
11/10/2024 12:45	0.005	0.005	0.0081	30.1	23.3	16.5
11/10/2024 13:00	0.0037	0.0062	0.0099	20.5	20.5	15.1

Table 1. Daily Vibration Monitoring Data for VM-01
22 Oak Street - Vibration Monitoring
National Grid
Bay Shore/Brightwaters, NY

Date/Time	PPV_Tran (in/sec)	PPV_Long (in/sec)	PPV_Vert (in/sec)	Freq_Tran (Hz)	Freq_Long (Hz)	Freq_Vert (Hz)
11/10/2024 13:15	0.0081	0.0087	0.0071	28.4	11.4	20.5
11/10/2024 13:30	0.0037	0.005	0.0071	25.6	20.5	20.5
11/10/2024 13:45	0.0106	0.0109	0.0112	12.8	13.8	16
11/10/2024 14:00	0.004	0.0037	0.0056	13.5	19.7	17.1
11/10/2024 14:15	0.0053	0.0087	0.0133	19.7	21.3	17.7
11/10/2024 14:30	0.0037	0.0062	0.0078	19.7	17.1	16
11/10/2024 14:45	0.005	0.004	0.005	19	14.6	17.7
11/10/2024 15:00	0.0028	0.0043	0.0065	13.5	12.8	20.5
11/10/2024 15:15	0.0053	0.0053	0.0062	19.7	34.1	12.5
11/10/2024 15:30	0.0043	0.0068	0.0096	23.3	16	18.3
11/10/2024 15:45	0.0074	0.0074	0.0068	22.3	13.1	21.3
11/10/2024 15:59	0.0034	0.0031	0.0047	16.5	11.6	13.8
11/10/2024 16:17	0.0053	0.0062	0.0096	21.3	19	20.5
11/10/2024 16:32	0.0047	0.0074	0.0099	19.7	19.7	19.7
11/10/2024 16:47	0.0078	0.0078	0.0084	34.1	21.3	23.3
11/10/2024 17:02	0.0037	0.0062	0.0081	26.9	19	16.5
11/10/2024 17:17	0.0047	0.0047	0.0056	20.5	36.6	19
11/10/2024 17:32	0.0034	0.0071	0.009	51.2	17.1	17.7
11/10/2024 17:47	0.0096	0.009	0.0093	26.9	28.4	17.1
11/10/2024 18:02	0.004	0.0096	0.0146	23.3	15.5	15.5
11/10/2024 18:17	0.0053	0.0056	0.0065	15.5	19.7	19.7
11/10/2024 18:32	0.0078	0.0062	0.0071	20.5	10.9	17.7
11/10/2024 18:47	0.0037	0.0043	0.0059	16	18.3	16.5
11/10/2024 19:02	0.0025	0.0025	0.0031	20.5	17.1	13.8
11/10/2024 19:17	0.0078	0.0074	0.0087	24.4	28.4	19
11/10/2024 19:32	0.0025	0.0025	0.0031	24.4	28.4	14.2
11/10/2024 19:47	0.0062	0.0065	0.0068	12.2	23.3	15.5
11/10/2024 20:02	0.0047	0.0087	0.0115	16	16	17.7
11/10/2024 20:17	0.0056	0.0059	0.0074	28.4	18.3	17.1
11/10/2024 20:32	0.0065	0.0056	0.0068	25.6	19	20.5
11/10/2024 20:47	0.0031	0.0053	0.0071	22.3	20.5	19.7
11/10/2024 20:59	0.0047	0.0047	0.0043	15.1	17.1	19.7
11/10/2024 21:17	0.0031	0.0037	0.0053	20.5	21.3	22.3
11/10/2024 21:32	0.0028	0.0025	0.0031	25.6		19.7
11/10/2024 21:47	0.0099	0.0074	0.0099	13.1	28.4	13.8
11/10/2024 22:02	0.0059	0.005	0.0059	36.6	23.3	16.5
11/10/2024 22:17	0.0031	0.0025	0.0028	56.9	15.5	32
11/10/2024 22:32	0.0028	0.0025	0.0031	17.7	11.1	11.4
11/10/2024 22:47	0.0047	0.005	0.0071	32	17.1	19
11/10/2024 23:02	0.0025	0.0028	0.0025		14.6	13.5
11/10/2024 23:17	0.0053	0.0059	0.0093	34.1	17.1	16
11/10/2024 23:32	0.0031	0.0028	0.0034		20.5	25.6
11/10/2024 23:47	0.0152	0.0186	0.0248	64	73.1	73.1
11/10/2024 23:59	0.0028	0.0025	0.0025	34.1	64	14.2
11/11/2024 0:17	0.0028	0.004	0.0056		23.3	22.3
11/11/2024 0:32	0.0074	0.0059	0.0074	15.5	21.3	13.8
11/11/2024 0:47	0.005	0.0037	0.004	21.3	22.3	30.1
11/11/2024 1:02	0.0025	0.0025	0.0025	30.1		16.5
11/11/2024 1:17	0.0025	0.0022	0.0019	46.5	22.3	
11/11/2024 1:32	0.0025	0.0034	0.0031	64	16.5	24.4

Table 1. Daily Vibration Monitoring Data for VM-01
22 Oak Street - Vibration Monitoring
National Grid
Bay Shore/Brightwaters, NY

Date/Time	PPV_Tran (in/sec)	PPV_Long (in/sec)	PPV_Vert (in/sec)	Freq_Tran (Hz)	Freq_Long (Hz)	Freq_Vert (Hz)
11/11/2024 1:47	0.0062	0.0047	0.0065	12.8	22.3	24.4
11/11/2024 2:02	0.0065	0.004	0.0053	25.6	28.4	23.3
11/11/2024 2:17	0.0028	0.0043	0.0056		20.5	17.1
11/11/2024 2:32	0.009	0.0109	0.0078	21.3	13.1	12.8
11/11/2024 2:47	0.0028	0.0025	0.0025	13.1	51.2	51.2
11/11/2024 3:02	0.0028	0.0034	0.0025	17.7		25.6
11/11/2024 3:17	0.0084	0.0062	0.0087	12.5	13.1	17.1
11/11/2024 3:32	0.0025	0.0022	0.0022			
11/11/2024 3:47	0.0106	0.0093	0.009	24.4	13.5	15.1
11/11/2024 4:02	0.0025	0.0031	0.005	64	16	15.5
11/11/2024 4:17	0.0031	0.0028	0.0043	12.5	20.5	9.3
11/11/2024 4:32	0.0031	0.0031	0.0037	11.9	13.8	12.8
11/11/2024 4:47	0.0031	0.0034	0.0043	13.8	7.9	8.7
11/11/2024 5:02	0.0053	0.0043	0.0047	25.6	30.1	34.1
11/11/2024 5:17	0.0059	0.0056	0.0071	34.1	32	19.7
11/11/2024 5:32	0.0037	0.0031	0.004	17.1	19.7	17.7
11/11/2024 5:47	0.0074	0.0065	0.0071	11.6	23.3	25.6
11/11/2024 5:59	0.0062	0.0065	0.0112	25.6	19.7	17.7
11/11/2024 6:17	0.0037	0.0031	0.004	14.2	13.8	10.4
11/11/2024 6:32	0.005	0.005	0.0059	23.3	17.7	16.5
11/11/2024 6:47	0.005	0.0112	0.0161	19.7	15.5	16.5
11/11/2024 7:02	0.0056	0.0065	0.0087	17.7	21.3	14.6
11/11/2024 7:17	0.0102	0.0084	0.0146	25.6	30.1	28.4
11/11/2024 7:32	0.004	0.0056	0.0081	19.7	21.3	19.7
11/11/2024 7:47	0.0084	0.0065	0.0081	30.1	12.5	51.2
11/11/2024 8:02	0.0183	0.0236	0.0323	34.1	51.2	42.7
11/11/2024 8:17	0.0289	0.031	0.0403	25.6	28.4	34.1
11/11/2024 8:32	0.0469	0.0574	0.0512	8.8	8.1	9.5
11/11/2024 8:47	0.1285	0.0872	0.1061	11.1	10.9	12.2
11/11/2024 9:02	0.0068	0.0056	0.0065	32	23.3	17.1
11/11/2024 9:17	0.0084	0.0081	0.0112	13.5	11.1	16.5
11/11/2024 9:32	0.023	0.0217	0.0363	18.3	7.3	19.7
11/11/2024 9:47	0.0261	0.022	0.0189	12.2	15.1	17.1
11/11/2024 10:02	0.0372	0.0335	0.0351	12.2	12.2	14.6
11/11/2024 10:17	0.0053	0.005	0.0062	30.1	13.8	18.3
11/11/2024 10:32	0.0102	0.0093	0.0149	46.5	56.9	13.5
11/11/2024 10:47	0.0822	0.1291	0.1288	16.5	10.4	13.8
11/11/2024 10:59	0.0794	0.0729	0.095	9.1	12.8	11.1
11/11/2024 11:16	0.0118	0.0102	0.0137	10.7	9.5	11.6
11/11/2024 11:31	0.0791	0.0974	0.0962	10.9	7.9	12.2
11/11/2024 11:46	0.085	0.1381	0.1946	16	20.5	11.9
11/11/2024 12:01	0.0708	0.1123	0.0943	10.9	9.1	11.9
11/11/2024 12:16	0.0189	0.0248	0.0323	10.7	13.1	14.6
11/11/2024 12:31	0.0161	0.0133	0.0174	24.4	6.1	21.3
11/11/2024 12:46	0.068	0.0794	0.085	10.9	8.3	11.1
11/11/2024 13:01	0.0465	0.0676	0.0465	10	7.3	11.1
11/11/2024 13:16	0.0459	0.0413	0.0444	56.9	64	30.1
11/11/2024 13:31	0.0459	0.0465	0.0596	12.2	8.5	10.4
11/11/2024 13:46	0.0183	0.013	0.0211	17.7	13.1	20.5
11/11/2024 14:01	0.0351	0.041	0.0472	13.1	8.5	11.6

Table 1. Daily Vibration Monitoring Data for VM-01
22 Oak Street - Vibration Monitoring
National Grid
Bay Shore/Brightwaters, NY

Date/Time	PPV_Tran (in/sec)	PPV_Long (in/sec)	PPV_Vert (in/sec)	Freq_Tran (Hz)	Freq_Long (Hz)	Freq_Vert (Hz)
11/11/2024 14:16	0.0264	0.031	0.0326	9.3	7.9	7.8
11/11/2024 14:31	0.027	0.0217	0.0211	9.3	10.9	11.1
11/11/2024 14:46	0.0168	0.0168	0.0214	12.2	10.7	12.5
11/11/2024 15:01	0.0078	0.0047	0.0068	36.6	24.4	18.3
11/11/2024 15:16	0.0047	0.0099	0.0093	13.8	16	19.7
11/11/2024 15:31	0.004	0.0059	0.0081	14.2	19.7	17.7
11/11/2024 15:46	0.0053	0.0074	0.0102	17.7	22.3	17.7
11/11/2024 15:59	0.0062	0.0047	0.0053	16	19.7	15.5
11/11/2024 16:17	0.004	0.0037	0.005	8.7	22.3	9.8
11/11/2024 16:32	0.0034	0.004	0.005	26.9	18.3	18.3
11/11/2024 16:47	0.0074	0.0121	0.0168	24.4	17.7	18.3
11/11/2024 17:02	0.0096	0.014	0.0183	12.8	15.5	16
11/11/2024 17:17	0.0065	0.0078	0.0127	25.6	19.7	16.5
11/11/2024 17:32	0.0062	0.0059	0.0068	13.5	11.4	17.7
11/11/2024 17:47	0.0065	0.0078	0.0106	13.1	15.1	13.8
11/11/2024 18:02	0.0084	0.0127	0.0164	20.5	19	18.3
11/11/2024 18:17	0.0034	0.0028	0.004	20.5	14.6	28.4
11/11/2024 18:32	0.0087	0.0081	0.009	18.3	20.5	18.3
11/11/2024 18:47	0.0065	0.0043	0.0062	22.3	25.6	15.5
11/11/2024 19:02	0.005	0.0059	0.0078	20.5	11.6	11.6
11/11/2024 19:17	0.0078	0.0071	0.0096	16.5	11.6	18.3
11/11/2024 19:32	0.0059	0.0047	0.0065	18.3	17.1	15.1
11/11/2024 19:47	0.0071	0.0059	0.0068	16.5	9.3	16
11/11/2024 20:02	0.005	0.0047	0.0065	34.1	16.5	17.1
11/11/2024 20:17	0.0047	0.0062	0.0102	13.1	20.5	15.5
11/11/2024 20:32	0.0031	0.0025	0.0034	39.4	30.1	19
11/11/2024 20:47	0.0081	0.0059	0.0071	26.9	30.1	28.4
11/11/2024 20:59	0.0031	0.0025	0.0028	51.2	56.9	30.1
11/11/2024 21:17	0.0056	0.0068	0.0133	16.5	17.7	10.7
11/11/2024 21:32	0.0037	0.0062	0.0096	23.3	20.5	16.5
11/11/2024 21:47	0.0068	0.0081	0.0068	26.9	16	19.7
11/11/2024 22:02	0.0053	0.0043	0.0043	36.6	22.3	18.3
11/11/2024 22:17	0.0043	0.0037	0.0037	15.5	17.1	15.5
11/11/2024 22:32	0.0031	0.0031	0.0037	15.1	13.8	15.5
11/11/2024 22:47	0.0071	0.0112	0.0158	13.8	15.1	15.5
11/11/2024 23:02	0.0065	0.005	0.005	14.2	34.1	26.9
11/11/2024 23:17	0.0031	0.0025	0.0028	46.5	64	20.5
11/11/2024 23:32	0.0031	0.0031	0.0037	46.5	19.7	23.3
11/11/2024 23:47	0.0053	0.0037	0.0047	11.4	12.8	17.7
11/11/2024 23:59	0.005	0.004	0.0043	24.4	22.3	19.7
11/12/2024 0:17	0.0034	0.0028	0.0031		4.4	8
11/12/2024 0:32	0.0043	0.0037	0.0043	23.3	12.5	19
11/12/2024 0:47	0.0031	0.0025	0.0028	46.5	85.3	28.4
11/12/2024 1:02	0.0068	0.0059	0.0062	30.1	21.3	16.5
11/12/2024 1:17	0.0028	0.0022	0.0025			85.3
11/12/2024 1:32	0.0028	0.0025	0.0025	51.2		30.1
11/12/2024 1:47	0.0031	0.0028	0.0028		56.9	56.9
11/12/2024 2:02	0.0078	0.0087	0.0068	17.7	16.5	14.6
11/12/2024 2:17	0.0034	0.0031	0.0037	46.5	15.1	21.3
11/12/2024 2:32	0.0043	0.0028	0.0043	11.4	15.1	13.5

Table 1. Daily Vibration Monitoring Data for VM-01
22 Oak Street - Vibration Monitoring
National Grid
Bay Shore/Brightwaters, NY

Date/Time	PPV_Tran (in/sec)	PPV_Long (in/sec)	PPV_Vert (in/sec)	Freq_Tran (Hz)	Freq_Long (Hz)	Freq_Vert (Hz)
11/12/2024 2:47	0.0037	0.0028	0.0037	14.2	42.7	14.6
11/12/2024 3:02	0.0028	0.0022	0.0025	64		51.2
11/12/2024 3:17	0.0093	0.0084	0.0084	19	10.9	14.2
11/12/2024 3:32	0.0053	0.0043	0.005	23.3	19.7	17.7
11/12/2024 3:47	0.0028	0.0022	0.0025	28.4		19.7
11/12/2024 4:02	0.0028	0.0043	0.0053	51.2	23.3	22.3
11/12/2024 4:17	0.0031	0.0022	0.0028	46.5	85.3	16.5
11/12/2024 4:32	0.0034	0.0028	0.0031	12.2	13.5	13.8
11/12/2024 4:47	0.0043	0.0037	0.004	20.5	13.8	11.4
11/12/2024 5:02	0.004	0.0047	0.0059	26.9	23.3	25.6
11/12/2024 5:17	0.0056	0.004	0.0062	25.6	14.2	14.6
11/12/2024 5:32	0.0028	0.0031	0.0031	73.1	13.8	25.6
11/12/2024 5:47	0.0053	0.0053	0.0084	22.3	26.9	17.1
11/12/2024 5:59	0.0068	0.0078	0.009	23.3	19	17.7
11/12/2024 6:17	0.009	0.0152	0.0227	20.5	17.1	16.5
11/12/2024 6:32	0.0053	0.005	0.0087	12.2	14.2	12.2
11/12/2024 6:47	0.0056	0.0059	0.0068	36.6	32	13.1
11/12/2024 7:02	0.0112	0.018	0.0242	15.1	13.1	13.5
11/12/2024 7:17	0.0155	0.014	0.0251	22.3	18.3	26.9
11/12/2024 7:32	0.0053	0.0096	0.0112	21.3	20.5	19.7
11/12/2024 7:47	0.0093	0.013	0.0158	32	19.7	15.1
11/12/2024 8:02	0.0307	0.0236	0.0301	16.5	7.2	19
11/12/2024 8:17	0.0301	0.0276	0.0304	7.4	15.1	14.2
11/12/2024 8:32	0.0267	0.0189	0.0313	39.4	64	25.6
11/12/2024 8:47	0.122	0.1052	0.108	10.2	11.9	11.9
11/12/2024 9:02	0.0754	0.0673	0.0782	10.4	8.8	12.2
11/12/2024 9:17	0.0403	0.0348	0.0453	14.6	9.8	15.5
11/12/2024 9:32	0.0844	0.0779	0.1052	11.4	10.7	12.5
11/12/2024 9:47	0.0909	0.1229	0.1583	9.8	14.6	10
11/12/2024 10:02	0.1049	0.1095	0.1337	9.7	10.2	9.7
11/12/2024 10:17	0.0106	0.0171	0.0146	13.1	8.3	12.2
11/12/2024 10:28	0.0233	0.0168	0.0264	18.3	42.7	34.1
11/12/2024 10:59	0.005	0.0099	0.0115	24.4	15.5	17.1
11/12/2024 11:16	0.0344	0.0484	0.0618	17.7	14.2	17.7
11/12/2024 11:31	0.0568	0.031	0.0546	14.2	15.5	9.8
11/12/2024 11:46	0.009	0.0102	0.0081	11.9	4.8	15.5
11/12/2024 12:01	0.0776	0.0599	0.0627	10.2	10.4	11.6
11/12/2024 12:16	0.0925	0.0835	0.0915	10.4	11.1	10.4
11/12/2024 12:31	0.0441	0.0534	0.0518	24.4	21.3	18.3
11/12/2024 12:46	0.0254	0.0227	0.0369	19	51.2	21.3
11/12/2024 13:01	0.0317	0.0372	0.0422	10.7	8.4	10.4
11/12/2024 13:16	0.0205	0.0292	0.0239	42.7	16	64
11/12/2024 13:31	0.004	0.005	0.0065	10.7	21.3	24.4
11/12/2024 13:46	0.0292	0.018	0.0168	9	7.6	11.1
11/12/2024 14:01	0.0115	0.0149	0.0112	9.5	7.9	11.4
11/12/2024 14:16	0.0704	0.0853	0.0959	20.5	9.8	9
11/12/2024 14:31	0.0419	0.0236	0.045	9.8	42.7	39.4
11/12/2024 14:46	0.076	0.1117	0.1086	39.4	9.8	9.5
11/12/2024 15:01	0.0164	0.0164	0.0273	12.8	14.2	24.4
11/12/2024 15:16	0.0056	0.009	0.0109	21.3	17.1	15.1

Table 1. Daily Vibration Monitoring Data for VM-01
22 Oak Street - Vibration Monitoring
National Grid
Bay Shore/Brightwaters, NY

Date/Time	PPV_Tran (in/sec)	PPV_Long (in/sec)	PPV_Vert (in/sec)	Freq_Tran (Hz)	Freq_Long (Hz)	Freq_Vert (Hz)
11/12/2024 15:31	0.0047	0.0037	0.005	15.5	16	15.5
11/12/2024 15:46	0.0081	0.0121	0.0161	21.3	18.3	18.3
11/12/2024 15:59	0.0112	0.0071	0.0102	25.6	18.3	30.1
11/12/2024 16:17	0.0043	0.0062	0.0071	17.7	15.5	14.2
11/12/2024 16:32	0.0037	0.0065	0.009	28.4	15.5	16
11/12/2024 16:47	0.0056	0.0056	0.0084	17.7	17.7	14.6
11/12/2024 17:02	0.009	0.0071	0.0093	22.3	19.7	19.7
11/12/2024 17:17	0.0071	0.0106	0.0143	21.3	21.3	17.1
11/12/2024 17:32	0.0062	0.0068	0.0078	19	15.1	24.4
11/12/2024 17:47	0.0062	0.0093	0.0127	21.3	19.7	19
11/12/2024 18:02	0.0093	0.0106	0.0143	20.5	19.7	17.1
11/12/2024 18:17	0.004	0.0062	0.0096	12.2	17.1	16
11/12/2024 18:32	0.0074	0.0081	0.0071	16	11.6	20.5
11/12/2024 18:47	0.0071	0.0059	0.0071	26.9	12.5	16
11/12/2024 19:02	0.0065	0.0053	0.0068	17.7	21.3	14.6
11/12/2024 19:17	0.0056	0.0081	0.0109	25.6	19.7	21.3
11/12/2024 19:32	0.0078	0.0081	0.0074	24.4	19	17.1
11/12/2024 19:47	0.0081	0.0096	0.0059	26.9	10.7	15.5
11/12/2024 20:02	0.0062	0.0059	0.0087	21.3	20.5	17.7
11/12/2024 20:17	0.0056	0.0068	0.0071	32	13.8	16
11/12/2024 20:32	0.0031	0.0028	0.0031	56.9	21.3	32
11/12/2024 20:47	0.0059	0.0059	0.0068	26.9	15.5	16.5
11/12/2024 20:59	0.0047	0.0056	0.0062	19.7	15.5	22.3
11/12/2024 21:17	0.0037	0.0047	0.0053	39.4	20.5	18.3
11/12/2024 21:32	0.0031	0.0043	0.0059	51.2	25.6	16
11/12/2024 21:47	0.0081	0.0084	0.0068	28.4	12.5	16
11/12/2024 22:02	0.0053	0.0053	0.0062	20.5	26.9	13.1
11/12/2024 22:17	0.0053	0.0059	0.0056	19	19	16
11/12/2024 22:32	0.0065	0.009	0.013	19	19	17.7
11/12/2024 22:47	0.0062	0.0065	0.0065	14.6	8.8	19
11/12/2024 23:02	0.0043	0.0053	0.0059	28.4	17.7	21.3
11/12/2024 23:17	0.0034	0.0028	0.0034	51.2	24.4	19
11/12/2024 23:32	0.0034	0.0028	0.0031	51.2	32	15.1
11/12/2024 23:47	0.0065	0.005	0.0056	21.3	18.3	20.5
11/12/2024 23:59	0.0071	0.0047	0.0053	20.5	28.4	26.9
11/13/2024 0:17	0.0031	0.0028	0.0028	39.4	36.6	25.6
11/13/2024 0:32	0.0056	0.0047	0.0047	26.9	26.9	17.7
11/13/2024 0:47	0.0034	0.0025	0.0028	34.1	23.3	18.3
11/13/2024 1:02	0.0071	0.0078	0.0062	19.7	14.2	10.4
11/13/2024 1:17	0.005	0.0028	0.0043	30.1	15.5	15.1
11/13/2024 1:32	0.0037	0.0043	0.005	36.6	15.1	12.5
11/13/2024 1:47	0.0028	0.0025	0.0028	46.5	24.4	34.1
11/13/2024 2:02	0.0078	0.0062	0.0059	17.7	16	16.5
11/13/2024 2:17	0.005	0.0022	0.004	15.1		15.1
11/13/2024 2:32	0.0031	0.0025	0.0028	46.5	32	34.1
11/13/2024 2:47	0.0034	0.0022	0.0028	28.4		17.7
11/13/2024 3:02	0.0043	0.0028	0.004	25.6	18.3	12.2
11/13/2024 3:17	0.0034	0.0034	0.004	16	23.3	12.8
11/13/2024 3:32	0.0102	0.009	0.0081	14.2	8.7	16.5
11/13/2024 3:47	0.004	0.0034	0.0037	17.1	16.5	13.5

Table 1. Daily Vibration Monitoring Data for VM-01
22 Oak Street - Vibration Monitoring
National Grid
Bay Shore/Brightwaters, NY

Date/Time	PPV_Tran (in/sec)	PPV_Long (in/sec)	PPV_Vert (in/sec)	Freq_Tran (Hz)	Freq_Long (Hz)	Freq_Vert (Hz)
11/13/2024 4:02	0.0037	0.0022	0.0031	21.3		15.5
11/13/2024 4:17	0.0031	0.0034	0.0031	42.7	19	36.6
11/13/2024 4:32	0.004	0.005	0.0053	17.7	24.4	13.5
11/13/2024 4:47	0.0053	0.0056	0.0078	20.5	24.4	15.5
11/13/2024 5:02	0.004	0.0059	0.0078	32	21.3	15.1
11/13/2024 5:17	0.0068	0.0071	0.009	25.6	23.3	17.7
11/13/2024 5:32	0.0037	0.0028	0.0031	19.7	42.7	34.1
11/13/2024 5:47	0.0047	0.004	0.005	20.5	24.4	21.3
11/13/2024 5:59	0.0078	0.0074	0.0109	19	21.3	16.5
11/13/2024 6:17	0.0047	0.0065	0.0065	23.3	21.3	21.3
11/13/2024 6:32	0.0214	0.0295	0.0372	17.1	17.7	16
11/13/2024 6:47	0.0078	0.0081	0.0115	56.9	19.7	16
11/13/2024 7:02	0.0078	0.0183	0.018	18.3	16.5	17.1
11/13/2024 7:17	0.0081	0.0115	0.013	34.1	26.9	23.3
11/13/2024 7:32	0.0127	0.0121	0.0118	28.4	30.1	36.6
11/13/2024 7:47	0.009	0.0121	0.0149	26.9	17.7	15.5
11/13/2024 8:02	0.0102	0.0074	0.0127	26.9	6.9	17.7
11/13/2024 8:17	0.0223	0.0236	0.0239	6.6	10.4	13.5
11/13/2024 8:32	0.0338	0.0394	0.031	10.4	9.1	11.1
11/13/2024 8:47	0.0189	0.0338	0.0254	12.5	9	11.1
11/13/2024 9:02	0.0298	0.0248	0.031	30.1	12.2	10.4
11/13/2024 9:17	0.0118	0.0124	0.009	11.9	7.9	13.5
11/13/2024 9:32	0.0164	0.0223	0.0298	19	20.5	16.5
11/13/2024 9:47	0.0177	0.0242	0.018	9	8.7	13.5
11/13/2024 10:02	0.0869	0.0884	0.0891	19.7	7.6	9.8
11/13/2024 10:17	0.0326	0.0338	0.0344	12.8	11.9	13.8
11/13/2024 10:32	0.0329	0.0289	0.0161	23.3	14.2	17.1
11/13/2024 10:47	0.0081	0.0102	0.0112	22.3	15.1	19.7
11/13/2024 10:59	0.0186	0.0143	0.0152	13.8	9.7	15.1
11/13/2024 11:17	0.0847	0.0627	0.0614	18.3	10.7	8.5
11/13/2024 11:32	0.0996	0.0897	0.1077	10.2	10.9	8.8
11/13/2024 11:47	0.0307	0.0357	0.0301	9.1	7.9	10.7
11/13/2024 12:02	0.085	0.1188	0.1002	17.1	10.7	9
11/13/2024 12:17	0.067	0.1015	0.1136	8.7	7.8	8
11/13/2024 12:32	0.0642	0.0661	0.0723	8.4	7	9
11/13/2024 12:47	0.0192	0.0205	0.0164	11.1	7.8	13.5
11/13/2024 13:02	0.0276	0.0332	0.0419	12.5	6.8	8.4
11/13/2024 13:17	0.0115	0.0118	0.0118	9.7	6.7	11.1
11/13/2024 13:32	0.0189	0.0202	0.0264	10.9	5.2	9.8
11/13/2024 13:47	0.0372	0.0329	0.0295	30.1	30.1	25.6
11/13/2024 14:02	0.0487	0.0369	0.0416	14.2	10.9	12.8
11/13/2024 14:17	0.0462	0.0453	0.027	9.3	8.7	9.1
11/13/2024 14:32	0.0307	0.0348	0.0413	9.3	12.2	11.1
11/13/2024 14:47	0.0248	0.0258	0.0223	7.4	12.5	14.2
11/13/2024 15:02	0.0056	0.0037	0.005	23.3	16.5	21.3
11/13/2024 15:17	0.0053	0.004	0.0056	39.4	16.5	13.1
11/13/2024 15:32	0.0087	0.0106	0.014	21.3	19.7	19.7
11/13/2024 15:47	0.005	0.0068	0.009	20.5	21.3	21.3
11/13/2024 15:59	0.0078	0.0068	0.0081	24.4	11.9	21.3
11/13/2024 16:17	0.0047	0.0065	0.0084	39.4	24.4	19.7

Table 1. Daily Vibration Monitoring Data for VM-01
22 Oak Street - Vibration Monitoring
National Grid
Bay Shore/Brightwaters, NY

Date/Time	PPV_Tran (in/sec)	PPV_Long (in/sec)	PPV_Vert (in/sec)	Freq_Tran (Hz)	Freq_Long (Hz)	Freq_Vert (Hz)
11/13/2024 16:32	0.0053	0.0047	0.0074	18.3	16.5	14.2
11/13/2024 16:47	0.0065	0.0053	0.0078	21.3	15.5	16
11/13/2024 17:02	0.0078	0.0071	0.0102	22.3	30.1	16.5
11/13/2024 17:17	0.0056	0.0068	0.0078	26.9	18.3	16.5
11/13/2024 17:32	0.0074	0.0078	0.0096	21.3	15.5	20.5
11/13/2024 17:47	0.0047	0.0065	0.0087	25.6	19.7	22.3
11/13/2024 18:02	0.0078	0.0071	0.0081	30.1	12.5	14.2
11/13/2024 18:17	0.009	0.0084	0.0078	19.7	10.7	24.4
11/13/2024 18:32	0.0056	0.0078	0.0106	42.7	18.3	17.1
11/13/2024 18:47	0.0053	0.0043	0.0053	24.4	25.6	21.3
11/13/2024 19:02	0.0059	0.0096	0.0102	19.7	19	16.5
11/13/2024 19:17	0.0065	0.0084	0.0096	24.4	19.7	19.7
11/13/2024 19:32	0.0071	0.005	0.0078	17.1	22.3	13.1
11/13/2024 19:47	0.0074	0.0071	0.0078	14.6	16.5	23.3
11/13/2024 20:02	0.0149	0.027	0.0348	19.7	18.3	16.5
11/13/2024 20:17	0.0037	0.0028	0.0043	16		14.6
11/13/2024 20:32	0.0034	0.0031	0.0031	34.1	13.1	18.3
11/13/2024 20:47	0.0078	0.0068	0.0071	23.3	11.4	19
11/13/2024 20:59	0.004	0.0062	0.0062	23.3	23.3	17.1
11/13/2024 21:17	0.004	0.0056	0.0053	28.4	21.3	19.7
11/13/2024 21:32	0.0102	0.0121	0.0174	13.8	17.7	17.7
11/13/2024 21:47	0.0078	0.0074	0.0065	26.9	10.9	13.8
11/13/2024 22:02	0.0062	0.0056	0.0065	22.3	23.3	19
11/13/2024 22:17	0.0031	0.0031	0.0031	42.7	24.4	25.6
11/13/2024 22:32	0.0074	0.0059	0.0081	36.6	15.5	19.7
11/13/2024 22:47	0.0043	0.0059	0.0062	32	21.3	22.3
11/13/2024 23:02	0.0081	0.0078	0.0065	17.7	19.7	26.9
11/13/2024 23:17	0.0037	0.0028	0.0047	17.1	17.7	20.5
11/13/2024 23:32	0.0031	0.0022	0.0028	64		30.1
11/13/2024 23:47	0.0065	0.0062	0.0065	28.4	26.9	16
11/13/2024 23:59	0.0047	0.0047	0.0053	19	16	13.5
11/14/2024 0:17	0.0047	0.0034	0.0037	16	17.7	14.2
11/14/2024 0:32	0.0081	0.0059	0.0062	24.4	20.5	20.5
11/14/2024 0:47	0.0034	0.0025	0.0028	56.9	46.5	39.4
11/14/2024 1:02	0.0078	0.0087	0.0068	12.8	12.8	16.5
11/14/2024 1:17	0.0034	0.0028	0.0031	19.7	21.3	13.5
11/14/2024 1:32	0.0031	0.0028	0.0031	42.7	32	30.1
11/14/2024 1:47	0.004	0.0065	0.0065	21.3	22.3	23.3
11/14/2024 2:02	0.0068	0.0059	0.0056	21.3	15.5	22.3
11/14/2024 2:17	0.0062	0.0068	0.0062	25.6	21.3	19.7
11/14/2024 2:32	0.004	0.005	0.0074	51.2	25.6	19
11/14/2024 2:47	0.0031	0.0025	0.0028	42.7	36.6	18.3
11/14/2024 3:02	0.0059	0.0099	0.0106	23.3	23.3	23.3
11/14/2024 3:17	0.0037	0.0022	0.0025	34.1	73.1	32
11/14/2024 3:32	0.0096	0.0099	0.0087	17.1	10.7	12.8
11/14/2024 3:47	0.0028	0.0025	0.0025	56.9	36.6	64
11/14/2024 4:02	0.0031	0.0028	0.0025	42.7	73.1	
11/14/2024 4:17	0.0028	0.0025	0.0025			34.1
11/14/2024 4:32	0.0031	0.0025	0.0034	10.7	51.2	16
11/14/2024 4:47	0.0031	0.0031	0.0034	19	46.5	26.9

Table 1. Daily Vibration Monitoring Data for VM-01
22 Oak Street - Vibration Monitoring
National Grid
Bay Shore/Brightwaters, NY

Date/Time	PPV_Tran (in/sec)	PPV_Long (in/sec)	PPV_Vert (in/sec)	Freq_Tran (Hz)	Freq_Long (Hz)	Freq_Vert (Hz)
11/14/2024 5:02	0.004	0.0071	0.0074	14.6	22.3	22.3
11/14/2024 5:17	0.0065	0.0059	0.0059	36.6	24.4	17.7
11/14/2024 5:32	0.0084	0.0096	0.0158	21.3	22.3	15.1
11/14/2024 5:47	0.009	0.0106	0.0149	19.7	19	17.1
11/14/2024 5:59	0.0074	0.0081	0.0115	14.6	20.5	19.7
11/14/2024 6:17	0.0093	0.0118	0.0158	64	19.7	17.7
11/14/2024 6:32	0.0074	0.0065	0.0065	26.9	24.4	28.4
11/14/2024 6:47	0.0078	0.0081	0.0124	21.3	20.5	9
11/14/2024 7:02	0.0102	0.0155	0.018	19.7	13.8	12.8
11/14/2024 7:17	0.0146	0.0099	0.0149	26.9	19.7	22.3
11/14/2024 7:32	0.0056	0.0074	0.0084	9.7	23.3	23.3
11/14/2024 7:47	0.0152	0.0239	0.0199	11.6	10.9	12.8
11/14/2024 8:02	0.0264	0.032	0.0323	18.3	18.3	16
11/14/2024 8:17	0.0214	0.0168	0.0155	10.7	9.3	9.5
11/14/2024 8:32	0.0282	0.0943	0.0586	25.6	20.5	20.5
11/14/2024 8:47	0.0301	0.0267	0.027	8	11.6	9.1
11/14/2024 9:02	0.0146	0.0152	0.0152	10.7	17.1	8.7
11/14/2024 9:17	0.0524	0.0838	0.0397	24.4	23.3	22.3
11/14/2024 9:32	0.0164	0.0146	0.0276	14.2	14.6	13.8
11/14/2024 9:47	0.0307	0.0236	0.0276	8.7	15.1	11.6
11/14/2024 10:02	0.0453	0.0726	0.067	6.6	13.1	10
11/14/2024 10:17	0.005	0.0081	0.0096	24.4	19	19
11/14/2024 10:32	0.0459	0.0369	0.0481	19.7	6	8.4
11/14/2024 10:47	0.0577	0.0689	0.0574	20.5	6.9	7.5
11/14/2024 10:59	0.0906	0.0531	0.0782	9.5	8.5	10.7
11/14/2024 11:16	0.014	0.0109	0.0093	16.5	13.8	14.6
11/14/2024 11:31	0.0149	0.0239	0.0245	17.7	14.6	13.1
11/14/2024 11:46	0.0413	0.0344	0.0462	23.3	42.7	19.7
11/14/2024 12:01	0.0757	0.0922	0.0878	9.5	9.5	11.1
11/14/2024 12:16	0.067	0.0717	0.0897	9.7	6.9	8.3
11/14/2024 12:31	0.0956	0.0959	0.104	9.1	7.5	8.8
11/14/2024 12:46	0.0701	0.0872	0.0807	9.7	7.9	7.9
11/14/2024 13:01	0.0509	0.0518	0.0528	9	8.5	9.5
11/14/2024 13:16	0.0689	0.0605	0.0717	9.7	9	9.7
11/14/2024 13:31	0.0217	0.0174	0.0174	10.4	17.7	9.8
11/14/2024 13:46	0.022	0.0174	0.0217	9.3	8	15.1
11/14/2024 14:01	0.0307	0.0369	0.0434	8.1	5.9	8.4
11/14/2024 14:16	0.0078	0.0118	0.0155	22.3	17.1	18.3
11/14/2024 14:31	0.0248	0.0379	0.0301	26.9	25.6	56.9
11/14/2024 14:46	0.0285	0.0394	0.0453	20.5	32	20.5
11/14/2024 15:01	0.0047	0.0068	0.005	23.3	15.1	15.1
11/14/2024 15:16	0.0065	0.005	0.0059	30.1	15.5	14.6
11/14/2024 15:31	0.004	0.0034	0.004	36.6	32	16.5
11/14/2024 15:46	0.005	0.0065	0.0099	42.7	19.7	15.1
11/14/2024 15:59	0.0053	0.0056	0.0065	12.2	16	15.1
11/14/2024 16:17	0.0071	0.0084	0.0081	56.9	16.5	14.6
11/14/2024 16:32	0.0043	0.0043	0.0068	32	19	16.5
11/14/2024 16:47	0.0068	0.0065	0.0068	34.1	10.7	19.7
11/14/2024 17:02	0.0099	0.0071	0.0102	19.7	30.1	12.8
11/14/2024 17:17	0.0084	0.0062	0.0059	34.1	32	18.3

Table 1. Daily Vibration Monitoring Data for VM-01
22 Oak Street - Vibration Monitoring
National Grid
Bay Shore/Brightwaters, NY

Date/Time	PPV_Tran (in/sec)	PPV_Long (in/sec)	PPV_Vert (in/sec)	Freq_Tran (Hz)	Freq_Long (Hz)	Freq_Vert (Hz)
11/14/2024 17:32	0.0096	0.0168	0.0164	34.1	16	16.5
11/14/2024 17:47	0.0071	0.0078	0.0068	24.4	12.5	17.1
11/14/2024 18:02	0.0053	0.0068	0.0078	30.1	19.7	22.3
11/14/2024 18:17	0.005	0.0065	0.0074	14.6	19.7	24.4
11/14/2024 18:32	0.0084	0.0071	0.0081	16	13.1	24.4
11/14/2024 18:47	0.009	0.0084	0.0078	17.1	11.9	18.3
11/14/2024 19:02	0.0053	0.0071	0.0099	34.1	14.6	17.1
11/14/2024 19:17	0.0034	0.004	0.0062	36.6	20.5	10.9
11/14/2024 19:32	0.0074	0.0065	0.0121	21.3	19.7	20.5
11/14/2024 19:47	0.0106	0.009	0.0106	14.2	22.3	15.5
11/14/2024 20:02	0.0047	0.004	0.0037	34.1	16.5	23.3
11/14/2024 20:17	0.0043	0.0053	0.0068	42.7	19	16
11/14/2024 20:32	0.0053	0.0047	0.005	28.4	21.3	17.1
11/14/2024 20:47	0.0062	0.0084	0.0106	12.8	20.5	19
11/14/2024 20:59	0.0043	0.0043	0.0065	39.4	19.7	16
11/14/2024 21:17	0.004	0.005	0.0078	14.6	14.6	15.1
11/14/2024 21:32	0.0053	0.0081	0.0093	17.7	20.5	19
11/14/2024 21:47	0.0081	0.0093	0.0161	23.3	20.5	
11/14/2024 22:02	0.0093	0.0078	0.0143	12.2	21.3	11.6
11/14/2024 22:17	0.0062	0.0056	0.0059	22.3	21.3	13.5
11/14/2024 22:32	0.0034	0.0028	0.0028	17.1	25.6	26.9
11/14/2024 22:47	0.0062	0.0053	0.0062	26.9	21.3	20.5
11/14/2024 23:02	0.0047	0.0043	0.0065	14.6	16	16
11/14/2024 23:17	0.0028	0.0028	0.0031	64	22.3	15.1
11/14/2024 23:32	0.0043	0.0059	0.0081	21.3	20.5	23.3
11/14/2024 23:47	0.0087	0.0087	0.0078	19	13.8	17.7
11/14/2024 23:59	0.0037	0.0059	0.0062	24.4	16	20.5
11/15/2024 0:17	0.0056	0.0081	0.0099	23.3	16.5	15.5
11/15/2024 0:32	0.0056	0.0034	0.0037	26.9	14.2	25.6
11/15/2024 0:47	0.0043	0.0065	0.009	23.3	22.3	24.4
11/15/2024 1:02	0.0074	0.0065	0.0059	22.3	11.1	15.1
11/15/2024 1:17	0.0031	0.0022	0.0028	56.9	51.2	39.4
11/15/2024 1:32	0.0028	0.0025	0.0031	30.1		16.5
11/15/2024 1:47	0.0053	0.009	0.0118	18.3	14.6	15.5
11/15/2024 2:02	0.0071	0.0071	0.0071	22.3	15.5	16.5
11/15/2024 2:17	0.0031	0.0028	0.0028	56.9	22.3	16
11/15/2024 2:32	0.0037	0.0047	0.0047	17.7	15.1	14.6
11/15/2024 2:47	0.0059	0.0053	0.0047	39.4	34.1	19
11/15/2024 3:02	0.0031	0.0025	0.0028	19		42.7
11/15/2024 3:17	0.009	0.0078	0.009	11.1	8.8	14.2
11/15/2024 3:32	0.0059	0.0043	0.0043	24.4	18.3	21.3
11/15/2024 3:47	0.0037	0.0028	0.0037	25.6	46.5	13.5
11/15/2024 4:02	0.0074	0.0062	0.0071	39.4	28.4	32
11/15/2024 4:17	0.0034	0.0025	0.0031	30.1	51.2	22.3
11/15/2024 4:32	0.0034	0.0025	0.0031	21.3	17.1	23.3
11/15/2024 4:47	0.0028	0.0028	0.0031		15.1	13.5
11/15/2024 5:02	0.0037	0.0037	0.005	17.1	17.1	14.6
11/15/2024 5:17	0.0056	0.0074	0.0087	22.3	17.1	19.7
11/15/2024 5:32	0.0031	0.0031	0.0034	15.1	11.6	11.6
11/15/2024 5:47	0.0074	0.0074	0.0068	9.8	14.6	17.1

Table 1. Daily Vibration Monitoring Data for VM-01
22 Oak Street - Vibration Monitoring
National Grid
Bay Shore/Brightwaters, NY

Date/Time	PPV_Tran (in/sec)	PPV_Long (in/sec)	PPV_Vert (in/sec)	Freq_Tran (Hz)	Freq_Long (Hz)	Freq_Vert (Hz)
11/15/2024 5:59	0.0071	0.009	0.013	17.7	21.3	15.5
11/15/2024 6:17	0.0065	0.005	0.005	64	64	21.3
11/15/2024 6:32	0.0053	0.0065	0.0078	12.2	19	19.7
11/15/2024 6:47	0.005	0.0056	0.0065	19.7	15.5	25.6
11/15/2024 7:02	0.013	0.022	0.0239	18.3	13.8	16
11/15/2024 7:17	0.0074	0.0056	0.0106	16	26.9	17.7
11/15/2024 7:32	0.0047	0.0068	0.0078	22.3	17.7	14.6
11/15/2024 7:47	0.013	0.0099	0.0152	28.4	21.3	20.5
11/15/2024 8:02	0.0261	0.0338	0.0326	11.1	8.1	10.2
11/15/2024 8:17	0.0366	0.0475	0.0369	6.6	10	13.1
11/15/2024 8:32	0.027	0.0506	0.0388	7.8	5.4	6.4
11/15/2024 8:47	0.0301	0.0382	0.0419	13.5	6.2	13.5
11/15/2024 9:02	0.0174	0.0245	0.0211	9.3	9.1	10.4
11/15/2024 9:17	0.0236	0.0493	0.0379	9	34.1	25.6
11/15/2024 9:32	0.0056	0.0071	0.0084	12.5	15.1	19.7
11/15/2024 9:47	0.0242	0.0264	0.0341	11.4	19.7	20.5
11/15/2024 10:02	0.0307	0.049	0.0506	36.6	51.2	51.2
11/15/2024 10:17	0.0245	0.0416	0.0416	36.6	36.6	36.6
11/15/2024 10:32	0.0106	0.0096	0.0115	11.6	14.2	17.7
11/15/2024 10:47	0.0776	0.1005	0.1108	12.5	9.8	9.1
11/15/2024 10:59	0.0785	0.0757	0.0726	9	10.4	9.5
11/15/2024 11:15	0.0354	0.0366	0.0363	8.1	14.2	9.3
11/15/2024 11:30	0.0304	0.0301	0.0338	30.1	39.4	46.5
11/15/2024 11:45	0.0292	0.0332	0.0329	32	20.5	11.4
11/15/2024 12:00	0.0652	0.0515	0.0922	11.6	9.7	9.8
11/15/2024 12:15	0.0223	0.0251	0.0273	10.7	9	10.7
11/15/2024 12:30	0.0881	0.0943	0.135	10.4	12.5	9.7
11/15/2024 12:45	0.0195	0.0177	0.0161	11.4	8.7	8.3
11/15/2024 13:00	0.0289	0.0407	0.0407	11.4	9.5	11.6
11/15/2024 13:15	0.023	0.0143	0.0171	8.1	7.4	11.9
11/15/2024 13:30	0.0379	0.0397	0.0552	7.6	8.3	7.2
11/15/2024 13:45	0.0735	0.0751	0.0971	10.9	9.8	10.2
11/15/2024 14:00	0.0714	0.0971	0.0891	8.3	9.8	11.6
11/15/2024 14:15	0.0109	0.0174	0.0171	23.3	19.7	17.1
11/15/2024 14:30	0.0282	0.0282	0.0279	10.7	10.4	14.2
11/15/2024 14:45	0.0071	0.0155	0.0152	16	14.6	13.1
11/15/2024 15:00	0.0047	0.0071	0.0087	24.4	14.2	20.5
11/15/2024 15:15	0.0059	0.0056	0.0099	39.4	30.1	28.4
11/15/2024 15:30	0.0074	0.0124	0.0146	17.1	14.2	14.6
11/15/2024 15:45	0.004	0.0043	0.0047	11.1	11.9	10.9
11/15/2024 15:59	0.0071	0.0074	0.0093	26.9	17.1	21.3
11/15/2024 16:17	0.004	0.0037	0.004	12.5	15.1	22.3
11/15/2024 16:32	0.0031	0.0047	0.0056	73.1	14.6	14.2
11/15/2024 16:47	0.0087	0.0078	0.0074	24.4	12.8	25.6
11/15/2024 17:02	0.005	0.0078	0.0099	23.3	18.3	15.5
11/15/2024 17:17	0.0109	0.0121	0.0146	12.2	9.5	15.5
11/15/2024 17:32	0.0078	0.0071	0.0093	25.6	21.3	22.3
11/15/2024 17:47	0.0074	0.0068	0.0062	20.5	15.5	17.1
11/15/2024 18:02	0.0071	0.0106	0.013	28.4	20.5	18.3
11/15/2024 18:17	0.0047	0.005	0.0068	18.3	23.3	16.5

Table 1. Daily Vibration Monitoring Data for VM-01
22 Oak Street - Vibration Monitoring
National Grid
Bay Shore/Brightwaters, NY

Date/Time	PPV_Tran (in/sec)	PPV_Long (in/sec)	PPV_Vert (in/sec)	Freq_Tran (Hz)	Freq_Long (Hz)	Freq_Vert (Hz)
11/15/2024 18:32	0.0071	0.0093	0.0158	16	19.7	16.5
11/15/2024 18:47	0.0065	0.0056	0.0062	17.7	23.3	19.7
11/15/2024 19:02	0.0053	0.0059	0.0065	17.7	18.3	19
11/15/2024 19:17	0.0081	0.0124	0.0124	18.3	16.5	16
11/15/2024 19:32	0.0043	0.0053	0.0071	28.4	22.3	20.5
11/15/2024 19:47	0.0078	0.0068	0.0065	26.9	10.2	23.3
11/15/2024 20:02	0.005	0.0037	0.0053	19.7	30.1	18.3
11/15/2024 20:17	0.0047	0.0056	0.0068	34.1	21.3	20.5
11/15/2024 20:32	0.0043	0.0056	0.0081	26.9	20.5	20.5
11/15/2024 20:47	0.0037	0.0031	0.004	46.5	15.5	25.6
11/15/2024 20:59	0.0081	0.0093	0.0112	12.8	20.5	21.3
11/15/2024 21:17	0.0043	0.009	0.0102	17.1	12.8	12.8
11/15/2024 21:32	0.0043	0.0047	0.0081	39.4	17.1	17.1
11/15/2024 21:47	0.0078	0.0059	0.0078	21.3	16.5	22.3
11/15/2024 22:02	0.0065	0.0084	0.0121	17.7	17.7	15.5
11/15/2024 22:17	0.0087	0.0071	0.0093	30.1	21.3	19.7
11/15/2024 22:32	0.005	0.0068	0.0084	20.5	18.3	17.7
11/15/2024 22:47	0.0065	0.0081	0.0109	22.3	19	14.2
11/15/2024 23:02	0.0074	0.0053	0.0053	25.6	19.7	13.8
11/15/2024 23:17	0.005	0.0071	0.0106	18.3	17.7	17.7
11/15/2024 23:32	0.0037	0.0025	0.0034	18.3	46.5	22.3
11/15/2024 23:47	0.0065	0.0056	0.0068	20.5	19.7	17.7
11/15/2024 23:59	0.004	0.0059	0.0062	21.3	24.4	22.3
11/16/2024 0:17	0.0059	0.0062	0.0074	26.9	15.5	17.1
11/16/2024 0:32	0.0047	0.0053	0.0047	24.4	11.9	16.5
11/16/2024 0:47	0.0062	0.0074	0.0096	15.5	16.5	17.7
11/16/2024 1:02	0.0047	0.0068	0.0099	18.3	16.5	16
11/16/2024 1:17	0.005	0.0059	0.0078	36.6	22.3	30.1
11/16/2024 1:32	0.0071	0.0059	0.0071	19	19	19.7
11/16/2024 1:47	0.0031	0.0028	0.0031	42.7	42.7	26.9
11/16/2024 2:02	0.0102	0.0081	0.0084	14.2	11.9	16.5
11/16/2024 2:17	0.0034	0.0031	0.0034	46.5	21.3	15.5
11/16/2024 2:32	0.0047	0.0028	0.005	17.1	20.5	13.5
11/16/2024 2:47	0.0037	0.0071	0.0081	30.1	16	19
11/16/2024 3:02	0.0037	0.0025	0.0031	34.1		17.1
11/16/2024 3:17	0.0093	0.0065	0.0106	19.7	30.1	13.1
11/16/2024 3:32	0.0043	0.0031	0.0047	12.8	46.5	15.1
11/16/2024 3:47	0.0047	0.0034	0.0034	11.1	21.3	13.5
11/16/2024 4:02	0.0096	0.0078	0.0087	32	21.3	11.1
11/16/2024 4:17	0.0034	0.0025	0.0028	39.4	51.2	19
11/16/2024 4:32	0.0034	0.0025	0.0031	36.6	51.2	36.6
11/16/2024 4:47	0.0037	0.0028	0.0034	18.3	28.4	12.2
11/16/2024 5:02	0.0043	0.0043	0.0059	36.6	22.3	14.6
11/16/2024 5:17	0.0056	0.0031	0.0047	32	19.7	11.4
11/16/2024 5:32	0.0059	0.0043	0.0056	21.3	32	17.7
11/16/2024 5:47	0.0047	0.0034	0.005	15.5	30.1	13.5
11/16/2024 5:59	0.0043	0.004	0.004	12.5	11.6	11.4
11/16/2024 6:17	0.0043	0.0043	0.0056	32	20.5	21.3
11/16/2024 6:32	0.0037	0.0031	0.0037	34.1	23.3	10.2
11/16/2024 6:47	0.0059	0.004	0.005	13.1	14.2	11.1

Table 1. Daily Vibration Monitoring Data for VM-01
22 Oak Street - Vibration Monitoring
National Grid
Bay Shore/Brightwaters, NY

Date/Time	PPV_Tran (in/sec)	PPV_Long (in/sec)	PPV_Vert (in/sec)	Freq_Tran (Hz)	Freq_Long (Hz)	Freq_Vert (Hz)
11/16/2024 7:02	0.0043	0.0034	0.0047	23.3	15.1	19
11/16/2024 7:17	0.0078	0.0096	0.0152	22.3	15.5	13.5
11/16/2024 7:32	0.005	0.0056	0.0068	23.3	19.7	22.3
11/16/2024 7:47	0.0028	0.0034	0.0043	23.3	22.3	17.1
11/16/2024 8:02	0.0078	0.0074	0.0081	22.3	18.3	14.6
11/16/2024 8:17	0.0047	0.0034	0.0053	19.7	23.3	13.5
11/16/2024 8:32	0.0028	0.0028	0.004	32	11.9	12.8
11/16/2024 8:47	0.0037	0.0047	0.005	14.6	15.1	13.8
11/16/2024 9:02	0.0078	0.0078	0.0065	18.3	10.2	15.5
11/16/2024 9:17	0.0056	0.0074	0.0112	19	16.5	16.5
11/16/2024 9:32	0.0037	0.005	0.0056	18.3	18.3	17.1
11/16/2024 9:47	0.0031	0.005	0.0074	20.5	19	13.5
11/16/2024 10:02	0.0146	0.0239	0.0202	19	16.5	16.5
11/16/2024 10:17	0.0043	0.0065	0.0081	24.4	17.7	17.1
11/16/2024 10:32	0.0093	0.0093	0.0081	24.4	11.1	19.7
11/16/2024 10:47	0.0053	0.0043	0.0053	17.7	17.7	15.1
11/16/2024 10:59	0.0043	0.0065	0.0099	24.4	19	17.1
11/16/2024 11:16	0.0068	0.0071	0.0096	21.3	11.4	17.7
11/16/2024 11:31	0.004	0.0059	0.0071	23.3	22.3	22.3
11/16/2024 11:46	0.0071	0.0078	0.0087	12.5	11.4	17.7
11/16/2024 12:01	0.005	0.0068	0.0087	11.6	19.7	20.5
11/16/2024 12:16	0.0047	0.0074	0.0106	22.3	16.5	16
11/16/2024 12:31	0.004	0.0059	0.0074	25.6	16.5	22.3
11/16/2024 12:46	0.0074	0.0065	0.0078	22.3	16.5	19.7
11/16/2024 13:01	0.0059	0.0096	0.0152	22.3	21.3	17.7
11/16/2024 13:16	0.0065	0.0074	0.0087	11.6	10.7	19
11/16/2024 13:31	0.0034	0.0047	0.0068	46.5	15.5	26.9
11/16/2024 13:46	0.0112	0.0087	0.0102	28.4	17.1	12.5
11/16/2024 14:01	0.0028	0.0037	0.0056	12.8	19.7	16
11/16/2024 14:16	0.0056	0.0071	0.0124	22.3	14.6	15.5
11/16/2024 14:31	0.0053	0.0053	0.0087	12.2	19	15.1
11/16/2024 14:46	0.0053	0.0037	0.0065	13.8	24.4	23.3
11/16/2024 15:01	0.0034	0.004	0.0047	13.5	24.4	22.3
11/16/2024 15:16	0.0043	0.0037	0.0053	19	26.9	22.3
11/16/2024 15:31	0.0099	0.0087	0.0081	28.4	20.5	11.4
11/16/2024 15:46	0.0056	0.0093	0.013	15.1	14.6	14.2
11/16/2024 15:59	0.0034	0.0053	0.0062	19.7	19.7	20.5
11/16/2024 16:17	0.0037	0.0043	0.0056	26.9	16	17.7
11/16/2024 16:32	0.005	0.005	0.0062	25.6	18.3	15.5
11/16/2024 16:47	0.0047	0.0043	0.0065	18.3	25.6	22.3
11/16/2024 17:02	0.0034	0.005	0.0065	22.3	18.3	18.3
11/16/2024 17:17	0.0053	0.0047	0.0053	26.9	17.1	15.1
11/16/2024 17:32	0.0037	0.0047	0.0062	30.1	19.7	19
11/16/2024 17:47	0.0102	0.0074	0.0093	26.9	22.3	10.7
11/16/2024 18:02	0.0037	0.004	0.0047	24.4	22.3	23.3
11/16/2024 18:17	0.0053	0.0056	0.0068	28.4	22.3	22.3
11/16/2024 18:32	0.0037	0.0053	0.0059	19	22.3	16.5
11/16/2024 18:47	0.0071	0.0068	0.0087	23.3	19	16.5
11/16/2024 19:02	0.005	0.0059	0.0078	23.3	17.7	19.7
11/16/2024 19:17	0.0034	0.0034	0.0043	25.6	24.4	19

Table 1. Daily Vibration Monitoring Data for VM-01
22 Oak Street - Vibration Monitoring
National Grid
Bay Shore/Brightwaters, NY

Date/Time	PPV_Tran (in/sec)	PPV_Long (in/sec)	PPV_Vert (in/sec)	Freq_Tran (Hz)	Freq_Long (Hz)	Freq_Vert (Hz)
11/16/2024 19:32	0.0087	0.0068	0.0084	26.9	32	21.3
11/16/2024 19:47	0.0102	0.0115	0.0149	25.6	19	16
11/16/2024 20:02	0.0034	0.0043	0.0056	34.1	17.7	19.7
11/16/2024 20:17	0.005	0.005	0.0043	28.4	10.7	22.3
11/16/2024 20:32	0.0078	0.0087	0.0109	16	11.9	22.3
11/16/2024 20:47	0.004	0.0056	0.0068	16.5	22.3	19.7
11/16/2024 20:59	0.0056	0.0112	0.0127	24.4	20.5	21.3
11/16/2024 21:17	0.0062	0.0112	0.014	21.3	20.5	19
11/16/2024 21:32	0.0059	0.0078	0.0099	32	20.5	19
11/16/2024 21:47	0.0109	0.0078	0.0099	26.9	28.4	13.5
11/16/2024 22:02	0.0034	0.0025	0.0034	36.6	15.1	17.1
11/16/2024 22:17	0.0047	0.0065	0.009	32	15.1	19
11/16/2024 22:32	0.005	0.0043	0.0053	17.7	14.6	21.3
11/16/2024 22:47	0.0071	0.0059	0.0056	16.5	20.5	11.4
11/16/2024 23:02	0.0047	0.0071	0.0084	36.6	19.7	18.3
11/16/2024 23:17	0.0047	0.0059	0.0078	20.5	16	16
11/16/2024 23:32	0.0034	0.0031	0.0062	39.4	28.4	12.5
11/16/2024 23:47	0.0062	0.0047	0.0053	22.3	15.1	18.3
11/16/2024 23:59	0.0031	0.0025	0.0028	46.5	85.3	19
11/17/2024 0:17	0.013	0.0177	0.0211	23.3	21.3	21.3
11/17/2024 0:32	0.0078	0.0062	0.0068	26.9	19	15.1
11/17/2024 0:47	0.0031	0.0031	0.0043	39.4	30.1	20.5
11/17/2024 1:02	0.0031	0.004	0.0053		19	21.3
11/17/2024 1:17	0.0034	0.0025	0.0031	51.2	73.1	25.6
11/17/2024 1:32	0.0031	0.0028	0.0031	51.2	46.5	30.1
11/17/2024 1:47	0.0087	0.0071	0.0124	23.3	23.3	19
11/17/2024 2:02	0.0034	0.0028	0.0037	30.1	39.4	14.2
11/17/2024 2:17	0.0099	0.0071	0.0078	12.2	12.8	14.6
11/17/2024 2:32	0.0043	0.0043	0.0065	39.4	15.1	17.1
11/17/2024 2:47	0.0031	0.0031	0.004	46.5	34.1	18.3
11/17/2024 3:02	0.0031	0.0028	0.0037	51.2	85.3	30.1
11/17/2024 3:17	0.0034	0.0025	0.0028	17.7	36.6	19.7
11/17/2024 3:32	0.0034	0.0022	0.0028	64		73.1
11/17/2024 3:47	0.0031	0.0028	0.0047	46.5	19.7	24.4
11/17/2024 4:02	0.0031	0.0025	0.0034	42.7	12.8	20.5
11/17/2024 4:17	0.0031	0.0025	0.0025	51.2		
11/17/2024 4:32	0.0031	0.0034	0.0034	64	25.6	24.4
11/17/2024 4:47	0.0037	0.0025	0.0031	42.7	85.3	51.2
11/17/2024 5:02	0.0034	0.0028	0.0031	46.5	39.4	26.9
11/17/2024 5:17	0.0031	0.0028	0.0034	73.1	34.1	16.5
11/17/2024 5:32	0.0053	0.004	0.0053	17.1	30.1	16
11/17/2024 5:47	0.0047	0.004	0.0053	42.7	18.3	23.3
11/17/2024 5:59	0.0031	0.0028	0.0028	56.9	23.3	42.7
11/17/2024 6:17	0.0031	0.0031	0.0028	32	73.1	42.7
11/17/2024 6:32	0.005	0.0068	0.0081	22.3	19.7	24.4
11/17/2024 6:47	0.0034	0.0034	0.004	20.5	20.5	14.6
11/17/2024 7:02	0.0043	0.0056	0.0068	46.5	19	23.3
11/17/2024 7:17	0.0099	0.0056	0.0078	22.3	36.6	18.3
11/17/2024 7:32	0.0028	0.0028	0.0047	23.3	12.8	10.7
11/17/2024 7:47	0.0034	0.0031	0.0034	30.1	34.1	13.5

Table 1. Daily Vibration Monitoring Data for VM-01
22 Oak Street - Vibration Monitoring
National Grid
Bay Shore/Brightwaters, NY

Date/Time	PPV_Tran (in/sec)	PPV_Long (in/sec)	PPV_Vert (in/sec)	Freq_Tran (Hz)	Freq_Long (Hz)	Freq_Vert (Hz)
11/17/2024 8:02	0.0068	0.0068	0.009	15.5	19	17.7
11/17/2024 8:17	0.004	0.0065	0.0078	22.3	22.3	21.3
11/17/2024 8:32	0.0028	0.0028	0.0034	32	13.1	13.5
11/17/2024 8:47	0.0068	0.0068	0.0074	22.3	12.2	22.3
11/17/2024 9:02	0.0065	0.0053	0.0065	14.2	21.3	21.3
11/17/2024 9:17	0.005	0.0053	0.0043	36.6	17.7	12.5
11/17/2024 9:32	0.0034	0.0037	0.0056	34.1	19	25.6
11/17/2024 9:47	0.004	0.0059	0.0074	10.2	19	18.3
11/17/2024 10:02	0.0047	0.0071	0.0112	21.3	19	16.5
11/17/2024 10:17	0.0065	0.0056	0.0071	25.6	20.5	16
11/17/2024 10:32	0.0031	0.0037	0.005	12.5	18.3	12.5
11/17/2024 10:47	0.0074	0.0081	0.0078	28.4	15.5	19
11/17/2024 10:59	0.0028	0.0037	0.0056	10.9	19.7	14.6
11/17/2024 11:16	0.0068	0.0065	0.0062	20.5	16.5	20.5
11/17/2024 11:31	0.0047	0.0062	0.009	21.3	19.7	19.7
11/17/2024 11:46	0.0081	0.0096	0.0078	26.9	22.3	21.3
11/17/2024 12:01	0.0037	0.005	0.0068	21.3	16.5	14.2
11/17/2024 12:16	0.0043	0.005	0.0062	18.3	18.3	19.7
11/17/2024 12:31	0.0028	0.0031	0.004	28.4	16.5	22.3
11/17/2024 12:46	0.0059	0.0065	0.0081	24.4	10.9	18.3
11/17/2024 13:01	0.0028	0.0034	0.0047	22.3	19.7	15.5
11/17/2024 13:16	0.0053	0.0056	0.0084	21.3	17.1	22.3
11/17/2024 13:31	0.004	0.0065	0.0084	22.3	21.3	20.5
11/17/2024 13:46	0.0109	0.009	0.0121	21.3	22.3	13.5
11/17/2024 14:01	0.0028	0.005	0.009	42.7	16	15.5
11/17/2024 14:16	0.0053	0.0043	0.0081	13.8	17.1	19
11/17/2024 14:31	0.004	0.0062	0.0087	19	20.5	19.7
11/17/2024 14:46	0.0065	0.0056	0.0068	18.3	32	22.3
11/17/2024 15:01	0.009	0.0146	0.0214	19.7	20.5	18.3
11/17/2024 15:16	0.005	0.0065	0.0081	26.9	19.7	20.5
11/17/2024 15:31	0.0081	0.0093	0.0087	32	22.3	17.7
11/17/2024 15:46	0.004	0.0031	0.004	20.5	20.5	11.1
11/17/2024 15:59	0.0028	0.0034	0.005		19.7	20.5
11/17/2024 16:17	0.009	0.0065	0.0081	32	24.4	16
11/17/2024 16:32	0.005	0.0078	0.0096	18.3	16.5	16.5
11/17/2024 16:47	0.0071	0.0053	0.0074	30.1	39.4	16
11/17/2024 17:02	0.0031	0.0043	0.005	39.4	20.5	25.6
11/17/2024 17:17	0.0053	0.0062	0.0074	32	16.5	15.1
11/17/2024 17:32	0.0028	0.0028	0.0037	30.1	21.3	17.7
11/17/2024 17:47	0.0096	0.0081	0.0106	24.4	36.6	12.8
11/17/2024 18:02	0.0031	0.004	0.0053	25.6	20.5	21.3
11/17/2024 18:17	0.0087	0.0056	0.0071	30.1	15.1	25.6
11/17/2024 18:32	0.0065	0.0068	0.0065	18.3	12.8	15.1
11/17/2024 18:47	0.0031	0.0047	0.0071	21.3	17.7	14.6
11/17/2024 19:02	0.005	0.0074	0.0124	17.7	14.2	13.8
11/17/2024 19:17	0.0102	0.0081	0.0096	24.4	25.6	15.5
11/17/2024 19:32	0.0062	0.0028	0.0071	16.5	19	15.1
11/17/2024 19:47	0.0081	0.0062	0.0065	28.4	12.2	17.7
11/17/2024 20:02	0.0037	0.0053	0.0071	24.4	22.3	23.3
11/17/2024 20:17	0.0047	0.004	0.0056	20.5	19.7	14.2

Table 1. Daily Vibration Monitoring Data for VM-01
22 Oak Street - Vibration Monitoring
National Grid
Bay Shore/Brightwaters, NY

Date/Time	PPV_Tran (in/sec)	PPV_Long (in/sec)	PPV_Vert (in/sec)	Freq_Tran (Hz)	Freq_Long (Hz)	Freq_Vert (Hz)
11/17/2024 20:32	0.0065	0.0071	0.0074	24.4	26.9	14.2
11/17/2024 20:47	0.0028	0.0025	0.0031	19	20.5	16.5
11/17/2024 20:59	0.005	0.0062	0.009	30.1	19.7	16.5
11/17/2024 21:17	0.005	0.0065	0.009	28.4	20.5	19
11/17/2024 21:32	0.0025	0.0022	0.0031	39.4		15.5
11/17/2024 21:47	0.009	0.0071	0.0093	32	21.3	19
11/17/2024 22:02	0.0047	0.0037	0.0047	11.4	16.5	16
11/17/2024 22:17	0.0028	0.0025	0.0028	20.5		14.2
11/17/2024 22:32	0.0028	0.0025	0.0028	17.1	19.7	19
11/17/2024 22:47	0.0081	0.0081	0.0078	19.7	15.5	20.5
11/17/2024 23:02	0.0022	0.0022	0.0028			19.7
11/17/2024 23:17	0.0043	0.0068	0.0087	19	19.7	17.7
11/17/2024 23:32	0.0047	0.0037	0.0071	17.1	24.4	19.7
11/17/2024 23:47	0.0074	0.0084	0.0071	28.4	13.8	16
11/17/2024 23:59	0.0028	0.0022	0.0028	64		22.3
11/18/2024 0:17	0.0034	0.0031	0.0031	20.5		19.7
11/18/2024 0:32	0.0087	0.0078	0.0074	19.7	22.3	12.5
11/18/2024 0:47	0.0034	0.0031	0.004	34.1	26.9	17.7
11/18/2024 1:02	0.0031	0.0037	0.0047	39.4	17.7	22.3
11/18/2024 1:17	0.0028	0.0022	0.0025	51.2		42.7
11/18/2024 1:32	0.0028	0.0028	0.0025	56.9	32	51.2
11/18/2024 1:47	0.0028	0.0022	0.0028	73.1		32
11/18/2024 2:02	0.0102	0.0071	0.0078	21.3	11.9	18.3
11/18/2024 2:17	0.0037	0.0028	0.0037	17.1	30.1	15.5
11/18/2024 2:32	0.0096	0.0087	0.0102	14.2	10.9	12.8
11/18/2024 2:47	0.0031	0.0025	0.0031	36.6	25.6	16.5
11/18/2024 3:02	0.0031	0.0025	0.0025	19		
11/18/2024 3:17	0.009	0.0071	0.0084	14.2	12.8	17.1
11/18/2024 3:32	0.0093	0.0093	0.0096	17.1	14.2	14.2
11/18/2024 3:47	0.0028	0.0028	0.0025	85.3	16	42.7
11/18/2024 4:02	0.0034	0.0028	0.0031	15.1	28.4	11.6
11/18/2024 4:17	0.0028	0.0031	0.0037	64	17.7	22.3
11/18/2024 4:32	0.0031	0.0025	0.0034	34.1	15.5	18.3
11/18/2024 4:47	0.0031	0.0047	0.0043	24.4	21.3	15.5
11/18/2024 5:02	0.0028	0.0031	0.004		22.3	10.7
11/18/2024 5:17	0.0062	0.0059	0.0071	18.3	16	18.3
11/18/2024 5:32	0.0037	0.0047	0.0068	23.3	23.3	17.7
11/18/2024 5:47	0.0074	0.0059	0.0071	18.3	19	17.1
11/18/2024 5:59	0.0059	0.0078	0.009	24.4	22.3	17.7
11/18/2024 6:17	0.0081	0.0056	0.0118	34.1	46.5	39.4
11/18/2024 6:32	0.0087	0.0065	0.0093	25.6	25.6	17.7
11/18/2024 6:47	0.005	0.005	0.0062	17.1	19.7	16.5
11/18/2024 7:02	0.0078	0.0081	0.0102	22.3	12.5	11.9
11/18/2024 7:17	0.0071	0.0056	0.0093	46.5	14.6	13.5
11/18/2024 7:32	0.0087	0.0056	0.0112	36.6	19	24.4
11/18/2024 7:47	0.009	0.0081	0.0102	22.3	16.5	18.3
11/18/2024 8:02	0.0118	0.0143	0.0121	9.5	8.7	11.6
11/18/2024 8:17	0.0245	0.0444	0.0434	13.5	10.4	11.6
11/18/2024 8:32	0.0208	0.0397	0.0354	6.3	10.9	9.3
11/18/2024 8:47	0.0357	0.0493	0.0574	10	12.2	12.5

Table 1. Daily Vibration Monitoring Data for VM-01
22 Oak Street - Vibration Monitoring
National Grid
Bay Shore/Brightwaters, NY

Date/Time	PPV_Tran (in/sec)	PPV_Long (in/sec)	PPV_Vert (in/sec)	Freq_Tran (Hz)	Freq_Long (Hz)	Freq_Vert (Hz)
11/18/2024 9:02	0.0431	0.0537	0.0518	25.6	24.4	42.7
11/18/2024 9:17	0.0236	0.032	0.0388	12.2	8	10.4
11/18/2024 9:21	0.1781	0.1319	0.3171	25.6	32	46.5
11/18/2024 9:37	0.0338	0.0289	0.0391	46.5	64	51.2
11/18/2024 9:52	0.0096	0.009	0.0164	24.4	12.2	14.2
11/18/2024 10:07	0.0211	0.0199	0.0239	17.1	17.1	13.8
11/18/2024 10:22	0.0037	0.004	0.0056	26.9	11.1	20.5
11/18/2024 10:37	0.1111	0.0946	0.0807	9.8	8.8	11.1
11/18/2024 10:52	0.0835	0.0773	0.0708	9	7.6	7.2
11/18/2024 10:59	0.0301	0.0174	0.0267	14.6	8.3	14.6
11/18/2024 11:15	0.095	0.094	0.1058	8.3	7.9	8.7
11/18/2024 11:30	0.0977	0.1269	0.1427	8.5	9.3	10
11/18/2024 11:45	0.0593	0.0574	0.0732	9.7	8.4	10.7
11/18/2024 12:00	0.0242	0.0214	0.0214	12.5	10.9	11.1
11/18/2024 12:15	0.0313	0.0171	0.0199	9.5	10.7	10
11/18/2024 12:30	0.0267	0.0301	0.0313	8.5	8.1	7.5
11/18/2024 12:45	0.0363	0.0403	0.0487	7.8	23.3	30.1
11/18/2024 13:00	0.0369	0.0503	0.0543	13.1	11.1	12.8
11/18/2024 13:15	0.0199	0.0273	0.0313	32	36.6	32
11/18/2024 13:30	0.0267	0.0267	0.0416	12.5	10.4	6.2
11/18/2024 13:45	0.0456	0.0379	0.0673	34.1	42.7	46.5
11/18/2024 14:00	0.0133	0.0112	0.0192	13.5	15.1	15.1
11/18/2024 14:15	0.0388	0.0419	0.0652	30.1	51.2	56.9
11/18/2024 14:30	0.0149	0.009	0.0133	36.6	12.2	51.2
11/18/2024 14:45	0.0304	0.0267	0.0571	24.4	21.3	22.3
11/18/2024 15:00	0.0047	0.004	0.0065	39.4	18.3	25.6
11/18/2024 15:15	0.0071	0.0124	0.0158	25.6	16	16.5
11/18/2024 15:30	0.0068	0.0093	0.0137	13.5	17.7	13.5
11/18/2024 15:45	0.0053	0.0106	0.0161	16	17.7	15.5
11/18/2024 15:59	0.0074	0.0068	0.0099	25.6	11.1	18.3
11/18/2024 16:17	0.0043	0.0047	0.0059	15.5	12.8	13.1
11/18/2024 16:32	0.0062	0.0062	0.0059	56.9	85.3	16
11/18/2024 16:47	0.0078	0.0068	0.0074	11.1	20.5	16
11/18/2024 17:02	0.004	0.0053	0.0074	12.2	21.3	23.3
11/18/2024 17:17	0.0059	0.0043	0.005	28.4	32	22.3
11/18/2024 17:32	0.0102	0.0078	0.009	25.6	23.3	23.3
11/18/2024 17:47	0.0062	0.0068	0.0109	30.1	17.1	17.1
11/18/2024 18:02	0.0071	0.0099	0.0137	28.4	22.3	17.1
11/18/2024 18:17	0.0043	0.0043	0.0059	12.8	11.1	17.7
11/18/2024 18:32	0.0062	0.0068	0.0096	15.5	18.3	15.5
11/18/2024 18:47	0.0078	0.0087	0.0071	28.4	11.1	17.1
11/18/2024 19:02	0.0053	0.005	0.0071	14.6	21.3	22.3
11/18/2024 19:17	0.0093	0.013	0.0199	17.1	18.3	16
11/18/2024 19:32	0.0074	0.0081	0.0074	32	25.6	19.7
11/18/2024 19:47	0.0087	0.0059	0.0074	19	15.5	13.5
11/18/2024 20:02	0.0056	0.0078	0.0121	20.5	19	17.7
11/18/2024 20:17	0.0037	0.004	0.0062	30.1	22.3	25.6
11/18/2024 20:32	0.004	0.005	0.0062	36.6	23.3	23.3
11/18/2024 20:47	0.0071	0.0087	0.0106	13.8	19	22.3
11/18/2024 20:59	0.004	0.0031	0.0037	14.6	19	12.5

Table 1. Daily Vibration Monitoring Data for VM-01
22 Oak Street - Vibration Monitoring
National Grid
Bay Shore/Brightwaters, NY

Date/Time	PPV_Tran (in/sec)	PPV_Long (in/sec)	PPV_Vert (in/sec)	Freq_Tran (Hz)	Freq_Long (Hz)	Freq_Vert (Hz)
11/18/2024 21:17	0.0043	0.0062	0.0065	20.5	20.5	22.3
11/18/2024 21:32	0.0056	0.0074	0.0121	15.1	20.5	17.1
11/18/2024 21:47	0.0078	0.0068	0.0068	16.5	8.4	14.2
11/18/2024 22:02	0.0053	0.0043	0.0056	21.3	24.4	20.5
11/18/2024 22:17	0.0056	0.0047	0.0065	36.6	16.5	21.3
11/18/2024 22:32	0.0037	0.0025	0.0037	16.5	73.1	17.7
11/18/2024 22:47	0.0068	0.0062	0.0062	22.3	11.1	17.1
11/18/2024 23:02	0.0043	0.0037	0.0043	14.2	17.7	17.7
11/18/2024 23:17	0.0031	0.0022	0.0028	42.7		36.6
11/18/2024 23:32	0.0031	0.0022	0.0031	85.3		32
11/18/2024 23:47	0.0084	0.0056	0.0078	25.6	15.5	24.4
11/18/2024 23:59	0.0056	0.0043	0.0043	20.5	22.3	19
11/19/2024 0:17	0.0059	0.0065	0.0106	24.4	13.5	15.1
11/19/2024 0:32	0.0031	0.0034	0.0047	56.9	19	21.3
11/19/2024 0:47	0.0031	0.0025	0.0028	36.6	73.1	32
11/19/2024 1:02	0.0062	0.0053	0.0053	16.5	21.3	19
11/19/2024 1:17	0.0031	0.0025	0.0028	36.6	51.2	42.7
11/19/2024 1:32	0.0034	0.0028	0.0031	42.7	32	85.3
11/19/2024 1:47	0.0074	0.0081	0.0071	26.9	11.9	21.3
11/19/2024 2:02	0.0059	0.0047	0.0056	22.3	26.9	23.3
11/19/2024 2:17	0.0031	0.0043	0.0053	34.1	20.5	23.3
11/19/2024 2:32	0.0031	0.0025	0.0025	64		56.9
11/19/2024 2:47	0.0065	0.004	0.0056	28.4	42.7	23.3
11/19/2024 3:02	0.0043	0.0025	0.0047	13.8	36.6	14.2
11/19/2024 3:17	0.0031	0.0025	0.0028	34.1	30.1	
11/19/2024 3:32	0.0096	0.0081	0.009	17.7	9.1	13.5
11/19/2024 3:47	0.0068	0.0056	0.0059	36.6	30.1	23.3
11/19/2024 4:02	0.004	0.0025	0.0034	17.1	26.9	18.3
11/19/2024 4:17	0.0031	0.0025	0.0028	51.2		51.2
11/19/2024 4:32	0.0047	0.0034	0.0043	11.1	13.8	10.7
11/19/2024 4:47	0.0031	0.0031	0.0028	32	17.7	56.9
11/19/2024 5:02	0.0043	0.0053	0.0065	39.4	23.3	23.3
11/19/2024 5:17	0.0065	0.0071	0.0068	28.4	24.4	22.3
11/19/2024 5:32	0.0096	0.0189	0.0317	17.1	17.7	14.6
11/19/2024 5:47	0.0053	0.0078	0.0099	34.1	17.1	17.7
11/19/2024 5:59	0.0096	0.0074	0.0109	18.3	20.5	18.3
11/19/2024 6:17	0.0124	0.0189	0.0276	19.7	17.7	17.1
11/19/2024 6:32	0.005	0.004	0.005	16.5	32	17.1
11/19/2024 6:47	0.0059	0.0062	0.0087	25.6	17.1	17.7
11/19/2024 7:02	0.0124	0.022	0.0258	25.6	14.2	15.1
11/19/2024 7:17	0.0074	0.0099	0.0112	22.3	19	18.3
11/19/2024 7:32	0.0071	0.0071	0.013	28.4	22.3	16
11/19/2024 7:47	0.0317	0.0351	0.0441	12.5	12.2	11.4
11/19/2024 8:02	0.0515	0.0596	0.0676	12.5	7.6	12.2
11/19/2024 8:17	0.0289	0.0403	0.0453	8.4	5.6	7.8
11/19/2024 8:32	0.022	0.0254	0.0258	10	12.2	11.9
11/19/2024 8:47	0.0739	0.0953	0.0897	11.1	7.9	10.4
11/19/2024 9:02	0.0987	0.1347	0.1406	8.8	10.9	11.1
11/19/2024 9:17	0.0962	0.1012	0.1353	11.4	11.1	10
11/19/2024 9:32	0.0962	0.1151	0.1427	9.3	10.7	10.2

Table 1. Daily Vibration Monitoring Data for VM-01
22 Oak Street - Vibration Monitoring
National Grid
Bay Shore/Brightwaters, NY

Date/Time	PPV_Tran (in/sec)	PPV_Long (in/sec)	PPV_Vert (in/sec)	Freq_Tran (Hz)	Freq_Long (Hz)	Freq_Vert (Hz)
11/19/2024 9:47	0.032	0.0258	0.0611	12.2	17.7	12.2
11/19/2024 10:02	0.0804	0.1108	0.1409	10.4	12.5	10
11/19/2024 10:17	0.0931	0.1195	0.1548	14.6	10	11.1
11/19/2024 10:32	0.0043	0.0043	0.0053	13.5	12.2	10
11/19/2024 10:47	0.0065	0.0068	0.0062	25.6	13.8	23.3
11/19/2024 10:59	0.0676	0.0472	0.103	11.9	10.7	12.8
11/19/2024 11:16	0.0379	0.0348	0.0317	7.2	5.4	7.9
11/19/2024 11:31	0.0441	0.0394	0.0689	9.3	9.3	8.5
11/19/2024 11:46	0.0456	0.0546	0.0515	11.1	9.8	13.8
11/19/2024 12:01	0.0124	0.0177	0.0307	19.7	21.3	14.2
11/19/2024 12:16	0.0624	0.0977	0.1232	11.9	9.8	11.6
11/19/2024 12:31	0.0462	0.0642	0.0354	9.1	22.3	18.3
11/19/2024 12:46	0.027	0.0351	0.0161	28.4	25.6	16.5
11/19/2024 13:01	0.0189	0.0133	0.0137	11.9	10.7	10.7
11/19/2024 13:16	0.0177	0.0143	0.018	9	7.9	
11/19/2024 13:31	0.0568	0.036	0.0375	7.8	9.5	8.4
11/19/2024 13:46	0.0279	0.0344	0.0236	9.7	10.7	11.6
11/19/2024 14:01	0.0351	0.036	0.0258	34.1	34.1	46.5
11/19/2024 14:16	0.068	0.0531	0.0708	11.4	30.1	13.5
11/19/2024 14:31	0.0124	0.0118	0.023	34.1	14.6	19.7
11/19/2024 14:46	0.0087	0.0155	0.0217	19.7	17.7	17.7
11/19/2024 15:01	0.0047	0.0062	0.0087	26.9	15.5	17.1
11/19/2024 15:16	0.0068	0.0102	0.0155	18.3	16	13.5
11/19/2024 15:31	0.005	0.0071	0.0102	13.1	13.5	11.6
11/19/2024 15:46	0.0043	0.0071	0.009	39.4	17.1	16.5
11/19/2024 16:00	0.0047	0.0047	0.0071	19	18.3	16.5
11/19/2024 16:17	0.0074	0.0071	0.0087	19.7	17.7	15.5
11/19/2024 16:32	0.005	0.0031	0.0056	56.9	25.6	17.1
11/19/2024 16:47	0.0078	0.0065	0.0093	25.6	26.9	15.5
11/19/2024 17:02	0.0059	0.0065	0.0084	21.3	18.3	19.7
11/19/2024 17:17	0.0065	0.004	0.005	30.1	20.5	21.3
11/19/2024 17:32	0.0096	0.0102	0.0161	32	22.3	16
11/19/2024 17:47	0.0081	0.0124	0.0195	22.3	21.3	17.7
11/19/2024 18:02	0.0053	0.0062	0.0087	16	17.1	16.5
11/19/2024 18:17	0.0047	0.0056	0.0081	20.5	18.3	18.3
11/19/2024 18:32	0.0068	0.0065	0.0087	24.4	20.5	18.3
11/19/2024 18:47	0.0037	0.0065	0.0087	34.1	19.7	15.5
11/19/2024 19:02	0.0062	0.0047	0.0056	13.8	16	17.1
11/19/2024 19:17	0.0115	0.0186	0.0258	19.7	20.5	17.7
11/19/2024 19:32	0.0056	0.0053	0.0081	28.4	16	15.1
11/19/2024 19:47	0.009	0.0084	0.0078	20.5	9.8	15.5
11/19/2024 20:02	0.0053	0.0084	0.0093	26.9	21.3	23.3
11/19/2024 20:17	0.0043	0.005	0.0062	19.7	13.8	19
11/19/2024 20:32	0.004	0.0053	0.0074	42.7	20.5	20.5
11/19/2024 20:47	0.0071	0.0068	0.0059	17.1	19	13.8
11/19/2024 20:59	0.0065	0.0087	0.014	16	21.3	16.5
11/19/2024 21:17	0.0037	0.0028	0.0031	39.4	34.1	11.9
11/19/2024 21:32	0.0037	0.0031	0.004	32	14.2	22.3
11/19/2024 21:47	0.0081	0.0062	0.0062	22.3	18.3	23.3
11/19/2024 22:02	0.004	0.0053	0.0068	42.7	20.5	23.3

Table 1. Daily Vibration Monitoring Data for VM-01
22 Oak Street - Vibration Monitoring
National Grid
Bay Shore/Brightwaters, NY

Date/Time	PPV_Tran (in/sec)	PPV_Long (in/sec)	PPV_Vert (in/sec)	Freq_Tran (Hz)	Freq_Long (Hz)	Freq_Vert (Hz)
11/19/2024 22:17	0.0062	0.0047	0.0056	26.9	18.3	19
11/19/2024 22:32	0.004	0.0025	0.004	32	26.9	12.5
11/19/2024 22:47	0.0065	0.005	0.0053	28.4	15.5	21.3
11/19/2024 23:02	0.005	0.0056	0.0071	23.3	20.5	21.3
11/19/2024 23:17	0.004	0.005	0.0071	25.6	21.3	18.3
11/19/2024 23:32	0.0065	0.009	0.014	25.6	21.3	15.1
11/19/2024 23:47	0.0065	0.005	0.0053	19.7	22.3	15.1
11/19/2024 23:59	0.0047	0.0043	0.0068	26.9	18.3	13.1
11/20/2024 0:17	0.0031	0.0043	0.0059	51.2	20.5	19.7
11/20/2024 0:32	0.0053	0.005	0.005	26.9	24.4	14.6
11/20/2024 0:47	0.0028	0.0022	0.0028	42.7		64
11/20/2024 1:02	0.0093	0.0074	0.0065	30.1	11.6	19
11/20/2024 1:17	0.0062	0.0118	0.0195	15.5	16	16
11/20/2024 1:32	0.0028	0.0025	0.0028	85.3		30.1
11/20/2024 1:47	0.0034	0.0028	0.0031	36.6	11.1	34.1
11/20/2024 2:02	0.0071	0.0053	0.0074	20.5	13.5	20.5
11/20/2024 2:17	0.0028	0.0028	0.0025		46.5	64
11/20/2024 2:32	0.005	0.0028	0.0047	19.7	21.3	15.1
11/20/2024 2:47	0.0037	0.0043	0.0068	32	13.5	12.8
11/20/2024 3:02	0.0028	0.0022	0.0025	46.5	73.1	85.3
11/20/2024 3:17	0.0028	0.0025	0.0025	64	85.3	
11/20/2024 3:32	0.0081	0.0071	0.0074	13.1	11.6	15.5
11/20/2024 3:47	0.0034	0.0022	0.0037	13.5	56.9	14.2
11/20/2024 4:02	0.0031	0.0028	0.0037	17.7	51.2	16
11/20/2024 4:17	0.0025	0.0025	0.0028		13.5	15.5
11/20/2024 4:32	0.0043	0.0028	0.0043	17.7	17.1	10
11/20/2024 4:47	0.0028	0.0043	0.005	64	23.3	19.7
11/20/2024 5:02	0.0037	0.0034	0.004	17.1	21.3	18.3
11/20/2024 5:17	0.0059	0.0043	0.0053	25.6	32	17.7
11/20/2024 5:32	0.0031	0.0025	0.0037	19	73.1	11.9
11/20/2024 5:47	0.005	0.0047	0.0043	56.9	15.1	16
11/20/2024 5:59	0.0087	0.0059	0.0071	12.8	23.3	18.3
11/20/2024 6:17	0.0043	0.0037	0.005	15.5	14.6	11.9
11/20/2024 6:32	0.0068	0.005	0.0096	26.9	30.1	18.3
11/20/2024 6:47	0.005	0.0053	0.0078	21.3	18.3	14.6
11/20/2024 7:02	0.0106	0.0205	0.027	21.3	20.5	19
11/20/2024 7:17	0.022	0.0137	0.0369	20.5	24.4	23.3
11/20/2024 7:32	0.0062	0.0087	0.0093	24.4	14.6	17.1
11/20/2024 7:47	0.0102	0.0102	0.0115	36.6	25.6	23.3
11/20/2024 8:02	0.0127	0.0146	0.0133	10.7	8	8.4
11/20/2024 8:17	0.0053	0.0056	0.0065	10.9	12.5	9.7
11/20/2024 8:32	0.0078	0.004	0.0047	36.6	16.5	23.3
11/20/2024 8:47	0.0084	0.009	0.009	24.4	12.5	8.4
11/20/2024 9:02	0.0053	0.0059	0.0096	25.6	16.5	16
11/20/2024 9:17	0.0189	0.0258	0.0242	34.1	39.4	51.2
11/20/2024 9:32	0.0245	0.0447	0.0329	5.8	8.5	7.2
11/20/2024 9:47	0.0292	0.0295	0.0301	6.9	26.9	36.6
11/20/2024 10:02	0.1002	0.0946	0.1123	9.7	8.4	9
11/20/2024 10:17	0.0832	0.1012	0.1406	13.8	8.1	10.2
11/20/2024 10:32	0.0481	0.05	0.0645	8.3	6.8	10

Table 1. Daily Vibration Monitoring Data for VM-01
22 Oak Street - Vibration Monitoring
National Grid
Bay Shore/Brightwaters, NY

Date/Time	PPV_Tran (in/sec)	PPV_Long (in/sec)	PPV_Vert (in/sec)	Freq_Tran (Hz)	Freq_Long (Hz)	Freq_Vert (Hz)
11/20/2024 10:47	0.0791	0.0863	0.1282	12.8	8.4	11.1
11/20/2024 10:59	0.009	0.0093	0.018	24.4	19.7	20.5
11/20/2024 11:16	0.0056	0.005	0.0059	39.4	12.5	11.4
11/20/2024 11:31	0.0636	0.0928	0.0621	9.7	10.9	8
11/20/2024 11:46	0.0813	0.1046	0.1083	11.9	8.7	12.2
11/20/2024 12:01	0.0478	0.0354	0.0388	10.7	9.5	15.5
11/20/2024 12:16	0.0462	0.0264	0.0351	12.5	8.4	11.6
11/20/2024 12:31	0.0174	0.0183	0.0161	12.8	12.2	11.9
11/20/2024 12:46	0.0397	0.0434	0.0456	8.1	10.9	6.9
11/20/2024 13:01	0.0177	0.013	0.0186	13.5	13.5	13.1
11/20/2024 13:16	0.0357	0.0248	0.0354	12.5	9.7	11.9
11/20/2024 13:31	0.0143	0.0102	0.0189	18.3	23.3	19
11/20/2024 13:46	0.0351	0.0472	0.0649	30.1	51.2	28.4
11/20/2024 14:01	0.0909	0.0937	0.1021	10.7	9	13.5
11/20/2024 14:16	0.0732	0.0717	0.1002	10.9	8.1	10.9
11/20/2024 14:31	0.032	0.0438	0.0348	26.9	34.1	15.5
11/20/2024 14:46	0.0121	0.014	0.0152	10.2	17.1	12.2
11/20/2024 15:01	0.0137	0.0059	0.0068	34.1	51.2	30.1
11/20/2024 15:16	0.0047	0.0037	0.005	32	19.7	19
11/20/2024 15:31	0.0059	0.0087	0.0127	32	15.1	11.6
11/20/2024 15:46	0.004	0.0053	0.0068	32	16	23.3
11/20/2024 15:59	0.0053	0.0096	0.0115	24.4	15.1	19.7
11/20/2024 16:15	0.0059	0.009	0.0115	26.9	20.5	22.3
11/20/2024 16:30	0.0047	0.0047	0.0053	16.5	19.7	16
11/20/2024 16:45	0.0065	0.0078	0.0106	25.6	21.3	23.3
11/20/2024 17:00	0.0087	0.0081	0.0087	36.6	28.4	12.2
11/20/2024 17:15	0.0068	0.009	0.0155	21.3	19	16.5
11/20/2024 17:30	0.0099	0.0068	0.0102	22.3	11.6	18.3
11/20/2024 17:45	0.0074	0.0065	0.0102	17.1	13.8	17.7
11/20/2024 18:00	0.0084	0.0074	0.0074	16.5	12.2	26.9
11/20/2024 18:15	0.0071	0.0087	0.014	23.3	18.3	17.7
11/20/2024 18:30	0.0065	0.0056	0.0071	26.9	19	19.7
11/20/2024 18:45	0.005	0.0065	0.009	25.6	12.2	11.4
11/20/2024 19:00	0.0062	0.0056	0.0081	19	25.6	20.5
11/20/2024 19:15	0.0047	0.0065	0.0127	18.3	21.3	16
11/20/2024 19:30	0.0093	0.0081	0.0078	26.9	11.9	15.5
11/20/2024 19:45	0.0084	0.0102	0.0074	26.9	26.9	13.1
11/20/2024 20:00	0.005	0.0065	0.0093	32	19.7	19
11/20/2024 20:15	0.0034	0.0025	0.0034	25.6	11.4	23.3
11/20/2024 20:30	0.0034	0.0025	0.0034	18.3		13.1
11/20/2024 20:45	0.0068	0.0053	0.0056	16.5	22.3	16.5
11/20/2024 20:59	0.0047	0.0034	0.0053	19.7	16.5	13.1
11/20/2024 21:15	0.0028	0.0031	0.0053	39.4	20.5	15.1
11/20/2024 21:30	0.0065	0.004	0.0081	20.5	19	17.1
11/20/2024 21:45	0.0078	0.0102	0.0081	26.9	10.9	10.9
11/20/2024 22:00	0.0034	0.0043	0.0059	16.5	19	19
11/20/2024 22:15	0.0062	0.0056	0.005	21.3	32	28.4
11/20/2024 22:30	0.0034	0.0025	0.004	16	12.8	10.7
11/20/2024 22:45	0.0071	0.0081	0.009	13.5	17.1	14.2
11/20/2024 23:00	0.005	0.0034	0.0043	18.3	30.1	17.7

Table 1. Daily Vibration Monitoring Data for VM-01
22 Oak Street - Vibration Monitoring
National Grid
Bay Shore/Brightwaters, NY

Date/Time	PPV_Tran (in/sec)	PPV_Long (in/sec)	PPV_Vert (in/sec)	Freq_Tran (Hz)	Freq_Long (Hz)	Freq_Vert (Hz)
11/20/2024 23:15	0.0028	0.0022	0.0025		64	21.3
11/20/2024 23:30	0.0028	0.0025	0.0031	19	85.3	15.1
11/20/2024 23:45	0.0071	0.0053	0.0071	14.2	21.3	17.7
11/20/2024 23:59	0.0071	0.0093	0.0161	22.3	19.7	16.5
11/21/2024 0:15	0.0031	0.0025	0.0031			17.7
11/21/2024 0:30	0.0053	0.005	0.0084	26.9	14.2	20.5
11/21/2024 0:45	0.0031	0.0022	0.0025	56.9	51.2	85.3
11/21/2024 1:00	0.0078	0.0071	0.0081	18.3	10.7	17.1
11/21/2024 1:15	0.0025	0.0022	0.0025	64		46.5
11/21/2024 1:30	0.0028	0.0022	0.0022	51.2		25.6
11/21/2024 1:45	0.0028	0.0025	0.0028	32	73.1	28.4
11/21/2024 2:00	0.0065	0.0056	0.0065	22.3	30.1	13.8
11/21/2024 2:15	0.0028	0.0025	0.0025	36.6		
11/21/2024 2:30	0.004	0.0028	0.0028			28.4
11/21/2024 2:45	0.0047	0.0037	0.0043	12.5		13.1
11/21/2024 3:00	0.0031	0.0028	0.0034	73.1		16.5
11/21/2024 3:15	0.0031	0.0028	0.0028			51.2
11/21/2024 3:30	0.0081	0.0078	0.0078	17.1	10.4	13.1
11/21/2024 3:45	0.0037	0.0025	0.004	19.7		13.8
11/21/2024 4:00	0.0037	0.0065	0.0062	12.5	13.5	13.8
11/21/2024 4:15	0.004	0.0025	0.0034	15.5		17.7
11/21/2024 4:30	0.0034	0.0034	0.0028			16.5
11/21/2024 4:45	0.0028	0.0022	0.0028			39.4
11/21/2024 5:00	0.0043	0.0056	0.0096	20.5	21.3	16.5
11/21/2024 5:15	0.0059	0.0053	0.0056	21.3	12.2	15.1
11/21/2024 5:30	0.0053	0.0065	0.0106	20.5	19.7	17.7
11/21/2024 5:45	0.004	0.0078	0.0106		15.5	16
11/21/2024 5:59	0.0068	0.0078	0.0124	19	18.3	16.5
11/21/2024 6:16	0.0056	0.0096	0.014	19	17.1	16.5
11/21/2024 6:31	0.0059	0.0047	0.0056	64	85.3	19.7
11/21/2024 6:46	0.0102	0.0127	0.0189	21.3	21.3	19.7
11/21/2024 7:01	0.0096	0.0121	0.0242	10.4	13.8	6.1
11/21/2024 7:16	0.0164	0.0317	0.0503	18.3	17.7	15.5
11/21/2024 7:31	0.0078	0.0084	0.0146	17.1	17.7	24.4
11/21/2024 7:46	0.0205	0.0146	0.0164	32	12.8	13.5
11/21/2024 8:01	0.0177	0.022	0.0261	10.7	5.1	6.7
11/21/2024 8:16	0.031	0.0472	0.0348	7	7.8	6.8
11/21/2024 8:31	0.049	0.0568	0.0441	7.4	7.6	7.5
11/21/2024 8:46	0.0382	0.0369	0.0375	19.7	6.4	8.3
11/21/2024 9:01	0.0624	0.1272	0.0962	25.6	16.5	16
11/21/2024 9:16	0.0847	0.0863	0.1263	11.4	9.5	9.3
11/21/2024 9:31	0.1182	0.1055	0.1586	11.4	8.4	9.1
11/21/2024 9:46	0.0459	0.0459	0.0742	12.5	14.2	14.2
11/21/2024 10:01	0.004	0.005	0.0053	11.9	19.7	17.7
11/21/2024 10:16	0.0056	0.0115	0.0109	16	15.5	13.8
11/21/2024 10:31	0.0059	0.0074	0.0112	22.3	19	14.6
11/21/2024 10:46	0.0832	0.1154	0.1188	11.6	13.8	8.1
11/21/2024 10:59	0.1012	0.099	0.1449	12.2	11.1	11.6
11/21/2024 11:15	0.0773	0.1095	0.1145	9.7	9.8	7.9
11/21/2024 11:30	0.0394	0.0583	0.0481	6.3	14.2	5

Table 1. Daily Vibration Monitoring Data for VM-01
22 Oak Street - Vibration Monitoring
National Grid
Bay Shore/Brightwaters, NY

Date/Time	PPV_Tran (in/sec)	PPV_Long (in/sec)	PPV_Vert (in/sec)	Freq_Tran (Hz)	Freq_Long (Hz)	Freq_Vert (Hz)
11/21/2024 11:45	0.0515	0.0354	0.0568	12.2	8.5	12.8
11/21/2024 12:00	0.0673	0.0825	0.0928	8.4	7	10.2
11/21/2024 12:15	0.0714	0.0816	0.072	9.5	6.6	10.9
11/21/2024 12:30	0.0652	0.0434	0.0524	9.8	6	10
11/21/2024 12:45	0.0186	0.0258	0.0254	11.9	10.2	11.6
11/21/2024 13:00	0.0161	0.0071	0.0096	36.6	36.6	39.4
11/21/2024 13:15	0.0047	0.0062	0.0078	14.6	17.1	15.1
11/21/2024 13:30	0.005	0.0059	0.0078	36.6	16.5	14.2
11/21/2024 13:45	0.0074	0.0062	0.0062	25.6	17.1	19
11/21/2024 14:00	0.004	0.0043	0.0047	24.4	18.3	10.9
11/21/2024 14:15	0.0059	0.0081	0.0143	22.3	17.7	17.1
11/21/2024 14:30	0.0047	0.0065	0.0102	17.1	17.7	16.5
11/21/2024 14:45	0.0074	0.0099	0.0115	24.4	15.1	20.5
11/21/2024 15:00	0.005	0.0071	0.0084	26.9	15.5	16.5
11/21/2024 15:15	0.009	0.0137	0.018	20.5	19	16.5
11/21/2024 15:30	0.0068	0.009	0.0127	16.5	17.1	15.1
11/21/2024 15:45	0.014	0.0195	0.0307	22.3	16.5	17.1
11/21/2024 15:59	0.0078	0.0084	0.0118	21.3	20.5	19.7
11/21/2024 16:16	0.0056	0.0081	0.0124	22.3	20.5	18.3
11/21/2024 16:31	0.004	0.0053	0.0071	19.7	19.7	24.4
11/21/2024 16:46	0.0078	0.0143	0.0183	23.3	17.7	17.7
11/21/2024 17:01	0.0093	0.0096	0.0146	16	16.5	18.3
11/21/2024 17:16	0.0081	0.0127	0.0186	20.5	19.7	18.3
11/21/2024 17:31	0.0081	0.0081	0.0081	10.9	21.3	11.4
11/21/2024 17:46	0.0031	0.0034	0.0059	23.3	20.5	17.7
11/21/2024 18:01	0.0068	0.0074	0.0112	21.3	16.5	15.5
11/21/2024 18:16	0.0053	0.0062	0.0081	17.7	13.5	15.5
11/21/2024 18:31	0.0062	0.0071	0.0106	19.7	22.3	21.3
11/21/2024 18:46	0.0047	0.0043	0.004	23.3	19.7	18.3
11/21/2024 19:01	0.0074	0.0062	0.0087	28.4	32	21.3
11/21/2024 19:16	0.0037	0.0059	0.0068	23.3	20.5	26.9
11/21/2024 19:31	0.0071	0.0059	0.0062	24.4	12.8	16.5
11/21/2024 19:46	0.0084	0.0087	0.0081	32	10.9	21.3
11/21/2024 20:01	0.0062	0.004	0.0068	34.1	42.7	13.1
11/21/2024 20:16	0.004	0.005	0.0071	21.3	18.3	17.7
11/21/2024 20:31	0.0047	0.0068	0.0071	26.9	19	25.6
11/21/2024 20:46	0.0056	0.0043	0.0047	25.6	22.3	17.7
11/21/2024 20:59	0.0028	0.0031	0.0047	46.5	20.5	19
11/21/2024 21:16	0.0043	0.0053	0.0068	13.8	16	12.2
11/21/2024 21:31	0.0034	0.004	0.0028	19		39.4
11/21/2024 21:46	0.0034	0.0037	0.0043			20.5
11/21/2024 22:01	0.0078	0.0068	0.0062	23.3	18.3	19.7
11/21/2024 22:16	0.0068	0.0047	0.0056	19	16	20.5
11/21/2024 22:31	0.0062	0.0043	0.0053	13.1	15.1	9.8
11/21/2024 22:46	0.0034	0.0028	0.0031	20.5	26.9	10.7
11/21/2024 23:01	0.0087	0.0059	0.0068	21.3	26.9	22.3
11/21/2024 23:16	0.0034	0.0043	0.0053		22.3	30.1
11/21/2024 23:31	0.0047	0.004	0.0056	42.7	24.4	25.6
11/21/2024 23:46	0.0068	0.0053	0.005	21.3	22.3	23.3
11/21/2024 23:59	0.0068	0.0062	0.0056	26.9	36.6	30.1

Table 1. Daily Vibration Monitoring Data for VM-01
22 Oak Street - Vibration Monitoring
National Grid
Bay Shore/Brightwaters, NY

Date/Time	PPV_Tran (in/sec)	PPV_Long (in/sec)	PPV_Vert (in/sec)	Freq_Tran (Hz)	Freq_Long (Hz)	Freq_Vert (Hz)
11/22/2024 0:15	0.0037	0.0043	0.0059	25.6	19	19
11/22/2024 0:30	0.0053	0.0059	0.0068	24.4	21.3	12.5
11/22/2024 0:45	0.0025	0.0022	0.0028	34.1		39.4
11/22/2024 1:00	0.0068	0.0065	0.0056	28.4	19.7	25.6
11/22/2024 1:15	0.0034	0.0031	0.0028			24.4
11/22/2024 1:30	0.0025	0.0022	0.0022			
11/22/2024 1:45	0.0028	0.0022	0.0025	42.7		24.4
11/22/2024 2:00	0.0074	0.0056	0.0065	24.4	28.4	25.6
11/22/2024 2:15	0.0031	0.0025	0.0028	24.4	30.1	42.7
11/22/2024 2:30	0.005	0.0078	0.0093	21.3	15.1	18.3
11/22/2024 2:45	0.004	0.0031	0.005	14.6	15.5	15.5
11/22/2024 3:00	0.0028	0.0034	0.005	32	11.4	11.9
11/22/2024 3:15	0.0028	0.0025	0.0025	32		34.1
11/22/2024 3:30	0.0124	0.0133	0.0099	10	10	10.9
11/22/2024 3:45	0.0028	0.0022	0.0025	85.3		32
11/22/2024 4:00	0.0031	0.0031	0.0037	20.5	14.6	12.8
11/22/2024 4:15	0.0034	0.0028	0.004	16	23.3	30.1
11/22/2024 4:30	0.0037	0.0034	0.0037	17.1	16.5	11.6
11/22/2024 4:45	0.0031	0.0022	0.0031	17.7	19.7	17.7
11/22/2024 5:00	0.0102	0.0112	0.0227	12.5	15.5	9.7
11/22/2024 5:15	0.0112	0.0137	0.0261	19.7	20.5	12.5
11/22/2024 5:30	0.0118	0.0155	0.0227	32	42.7	28.4
11/22/2024 5:45	0.0056	0.0099	0.013	16.5	15.5	15.5
11/22/2024 5:59	0.0084	0.0087	0.0143	18.3	21.3	19.7
11/22/2024 6:16	0.0037	0.005	0.005	19	15.5	16.5
11/22/2024 6:31	0.005	0.0059	0.0065	21.3	17.1	23.3
11/22/2024 6:46	0.0059	0.0059	0.0081	28.4	17.1	15.5
11/22/2024 7:01	0.0078	0.0118	0.0158	20.5	19.7	19.7
11/22/2024 7:16	0.0161	0.0264	0.0276	20.5	16.5	14.2
11/22/2024 7:31	0.005	0.0065	0.0071	39.4	19	20.5
11/22/2024 7:46	0.0217	0.0146	0.0195	11.4	9.3	17.7
11/22/2024 8:01	0.0109	0.0121	0.0124	32	16	16
11/22/2024 8:16	0.0307	0.0379	0.0369	8	6	8.3
11/22/2024 8:31	0.0267	0.0301	0.0276	9.1	6.6	8.3
11/22/2024 8:46	0.0211	0.0214	0.018	11.6	6.4	8.7
11/22/2024 9:01	0.0642	0.0512	0.0782	12.5	10.2	12.2
11/22/2024 9:09	0.3103	0.2433	0.3559	22.3	19	30.1
11/22/2024 9:25	0.1707	0.1291	0.2349	39.4	39.4	30.1
11/22/2024 9:40	0.1185	0.104	0.1077	11.6	10	13.5
11/22/2024 9:55	0.113	0.0701	0.1201	15.1	10.9	13.5
11/22/2024 10:10	0.0301	0.0183	0.0363	14.2	13.8	17.7
11/22/2024 10:25	0.0106	0.0161	0.0152	42.7	10.4	12.8
11/22/2024 10:40	0.0208	0.041	0.0264	26.9	20.5	19
11/22/2024 10:55	0.0351	0.0289	0.0301	12.8	6.9	12.5
11/22/2024 10:59	0.0856	0.0779	0.0822	9.5	9.8	12.5
11/22/2024 11:16	0.1195	0.1434	0.1452	9.1	11.4	10.7
11/22/2024 11:31	0.1809	0.1319	0.1741	11.4	8.7	9.3
11/22/2024 11:46	0.0248	0.0338	0.0493	16	18.3	14.2
11/22/2024 12:01	0.0441	0.0335	0.0248	9.5	9.3	9.3
11/22/2024 12:16	0.0348	0.0369	0.0236	9.1	10	8.7

Table 1. Daily Vibration Monitoring Data for VM-01
22 Oak Street - Vibration Monitoring
National Grid
Bay Shore/Brightwaters, NY

Date/Time	PPV_Tran (in/sec)	PPV_Long (in/sec)	PPV_Vert (in/sec)	Freq_Tran (Hz)	Freq_Long (Hz)	Freq_Vert (Hz)
11/22/2024 12:31	0.0127	0.0199	0.0149	8.7	9.7	10.7
11/22/2024 12:46	0.0099	0.0106	0.013	11.9	20.5	19.7
11/22/2024 13:01	0.0168	0.0329	0.0124	34.1	18.3	12.5
11/22/2024 13:16	0.0977	0.0608	0.0894	34.1	42.7	46.5
11/22/2024 13:31	0.0543	0.0431	0.0366	8.1	13.1	10.4
11/22/2024 13:46	0.0493	0.0596	0.0506	7.6	8	8.4
11/22/2024 14:01	0.0689	0.0583	0.0574	10.4	8.4	6.6
11/22/2024 14:16	0.0447	0.0369	0.0565	19	6	18.3
11/22/2024 14:31	0.0254	0.0174	0.0208	10.4	10.9	22.3
11/22/2024 14:46	0.0115	0.0242	0.0251	19.7	16.5	15.1
11/22/2024 15:01	0.0062	0.0047	0.0059	30.1	14.2	22.3
11/22/2024 15:16	0.0056	0.0074	0.0093	23.3	17.1	15.5
11/22/2024 15:31	0.0121	0.0149	0.0199	20.5	20.5	20.5
11/22/2024 15:46	0.0081	0.0078	0.0102	32	23.3	21.3
11/22/2024 15:59	0.0059	0.009	0.0096	24.4	21.3	20.5
11/22/2024 16:15	0.0087	0.0081	0.0106	28.4	17.7	21.3
11/22/2024 16:30	0.0084	0.0093	0.014	22.3	20.5	24.4
11/22/2024 16:45	0.0071	0.0112	0.0133	21.3	18.3	23.3
11/22/2024 17:00	0.0099	0.0078	0.0102	24.4	9.5	11.6
11/22/2024 17:15	0.0106	0.014	0.0174	11.9	12.5	19
11/22/2024 17:30	0.0062	0.0068	0.0071	24.4	19.7	19
11/22/2024 17:45	0.0071	0.0078	0.0078	30.1	11.9	14.6
11/22/2024 18:00	0.009	0.0078	0.0081	25.6	24.4	19
11/22/2024 18:15	0.0068	0.0043	0.0062	17.7	24.4	30.1
11/22/2024 18:30	0.0074	0.0068	0.009	19.7	25.6	14.2
11/22/2024 18:45	0.0047	0.0068	0.0087	23.3	13.1	13.5
11/22/2024 19:00	0.0056	0.0062	0.0074	36.6	24.4	22.3
11/22/2024 19:15	0.0059	0.0047	0.0062	18.3	20.5	26.9
11/22/2024 19:30	0.0068	0.0099	0.013	22.3	15.1	19.7
11/22/2024 19:45	0.0099	0.0093	0.0093	28.4	11.9	10.7
11/22/2024 20:00	0.0081	0.0096	0.014	20.5	20.5	19
11/22/2024 20:15	0.0037	0.005	0.0065	16.5	15.5	18.3
11/22/2024 20:30	0.0037	0.0056	0.0071	19	18.3	15.5
11/22/2024 20:45	0.0043	0.0037	0.0043	22.3	23.3	14.2
11/22/2024 20:59	0.0074	0.0093	0.0149	18.3	20.5	18.3
11/22/2024 21:16	0.005	0.0056	0.0081	22.3	17.1	19
11/22/2024 21:31	0.0031	0.0025	0.0031	22.3	39.4	21.3
11/22/2024 21:46	0.0068	0.0074	0.0109	28.4	17.1	17.7
11/22/2024 22:01	0.0043	0.0034	0.0062	23.3	64	51.2
11/22/2024 22:16	0.0078	0.0121	0.0155	14.6	18.3	15.5
11/22/2024 22:31	0.0109	0.0099	0.0112	23.3	24.4	10
11/22/2024 22:46	0.0031	0.005	0.0065	26.9	16.5	19.7
11/22/2024 23:01	0.0074	0.0059	0.0056	26.9	22.3	21.3
11/22/2024 23:16	0.0065	0.0062	0.0078	24.4	14.6	13.5
11/22/2024 23:31	0.005	0.0062	0.0093	30.1	19.7	20.5
11/22/2024 23:46	0.0078	0.0059	0.0081	23.3	11.9	18.3
11/22/2024 23:59	0.0068	0.0068	0.0093	32	19.7	19
11/23/2024 0:16	0.0034	0.0031	0.0031	5		
11/23/2024 0:31	0.0043	0.005	0.0062	30.1	17.7	17.1
11/23/2024 0:46	0.0068	0.0133	0.0158	25.6	18.3	16

Table 1. Daily Vibration Monitoring Data for VM-01
22 Oak Street - Vibration Monitoring
National Grid
Bay Shore/Brightwaters, NY

Date/Time	PPV_Tran (in/sec)	PPV_Long (in/sec)	PPV_Vert (in/sec)	Freq_Tran (Hz)	Freq_Long (Hz)	Freq_Vert (Hz)
11/23/2024 1:01	0.0068	0.0056	0.0053	25.6	32	23.3
11/23/2024 1:16	0.0034	0.0047	0.0053	28.4	16.5	17.7
11/23/2024 1:31	0.0071	0.009	0.013	24.4	20.5	20.5
11/23/2024 1:46	0.0025	0.0025	0.0034	73.1		13.8
11/23/2024 2:01	0.0137	0.0081	0.0093	23.3	20.5	19
11/23/2024 2:16	0.0043	0.0034	0.005	18.3	17.7	14.2
11/23/2024 2:31	0.0025	0.0025	0.0028	51.2		24.4
11/23/2024 2:46	0.0028	0.0028	0.0031	30.1	19.7	19
11/23/2024 3:01	0.0047	0.0037	0.004	11.6	22.3	25.6
11/23/2024 3:16	0.0074	0.0062	0.0065	39.4	26.9	19
11/23/2024 3:31	0.0028	0.0028	0.0056	39.4	30.1	19.7
11/23/2024 3:46	0.0096	0.0093	0.0084	12.8	23.3	22.3
11/23/2024 4:01	0.0053	0.0071	0.0099	19	20.5	17.1
11/23/2024 4:16	0.005	0.0043	0.0047	13.1	13.1	14.6
11/23/2024 4:31	0.0031	0.0025	0.0025	34.1	42.7	34.1
11/23/2024 4:46	0.0028	0.0028	0.0031		34.1	13.1
11/23/2024 5:01	0.0056	0.005	0.0059	13.5	18.3	28.4
11/23/2024 5:16	0.0043	0.0031	0.004	16	19.7	13.1
11/23/2024 5:31	0.0102	0.0078	0.0068	34.1	28.4	21.3
11/23/2024 5:46	0.0034	0.0028	0.0034	13.8	16	16.5
11/23/2024 5:59	0.0028	0.0022	0.0022	26.9		34.1
11/23/2024 6:16	0.0053	0.0037	0.005	16.5	13.5	15.5
11/23/2024 6:31	0.0043	0.0053	0.0059	10	17.7	23.3
11/23/2024 6:46	0.0043	0.005	0.0081	25.6	17.7	15.5
11/23/2024 7:01	0.0056	0.0074	0.0078	24.4	15.1	17.1
11/23/2024 7:16	0.0062	0.0078	0.0093	18.3	19.7	24.4
11/23/2024 7:31	0.0071	0.0106	0.014	25.6	19.7	23.3
11/23/2024 7:46	0.0043	0.0037	0.0062	15.1	17.1	12.8
11/23/2024 8:01	0.0078	0.0084	0.0093	25.6	19	22.3
11/23/2024 8:16	0.0047	0.0031	0.0043	14.2	19	16.5
11/23/2024 8:31	0.0037	0.0034	0.0053	14.6	14.6	20.5
11/23/2024 8:46	0.0081	0.0062	0.0071	24.4	19.7	13.5
11/23/2024 9:01	0.0102	0.0074	0.0115	24.4	19.7	19.7
11/23/2024 9:16	0.0078	0.0133	0.0174	21.3	18.3	18.3
11/23/2024 9:31	0.005	0.0053	0.0078	32	24.4	14.6
11/23/2024 9:46	0.0081	0.0053	0.0059	13.1	9	6.7
11/23/2024 10:01	0.0059	0.0065	0.0087	12.5	17.7	16
11/23/2024 10:16	0.0047	0.0053	0.0068	18.3	21.3	21.3
11/23/2024 10:31	0.0074	0.0068	0.0056	26.9	16.5	15.5
11/23/2024 10:46	0.0053	0.0062	0.0096	26.9	19.7	21.3
11/23/2024 11:00	0.0031	0.0031	0.004	11.4	15.5	9.8
11/23/2024 11:16	0.0078	0.0106	0.0137	23.3	21.3	17.1
11/23/2024 11:31	0.0031	0.0031	0.0034	23.3	28.4	17.7
11/23/2024 11:46	0.0087	0.0065	0.0078	32	23.3	25.6
11/23/2024 12:01	0.0047	0.0037	0.005	14.6	14.6	13.5
11/23/2024 12:16	0.0099	0.0168	0.0242	20.5	13.8	19.7
11/23/2024 12:31	0.0034	0.0031	0.004	17.7	19	19
11/23/2024 12:46	0.0056	0.0084	0.0124	20.5	18.3	16.5
11/23/2024 13:01	0.0071	0.0109	0.0149	25.6	19	18.3
11/23/2024 13:16	0.0074	0.0074	0.0112	21.3	21.3	19

Table 1. Daily Vibration Monitoring Data for VM-01
22 Oak Street - Vibration Monitoring
National Grid
Bay Shore/Brightwaters, NY

Date/Time	PPV_Tran (in/sec)	PPV_Long (in/sec)	PPV_Vert (in/sec)	Freq_Tran (Hz)	Freq_Long (Hz)	Freq_Vert (Hz)
11/23/2024 13:31	0.005	0.0056	0.0121	14.6	18.3	12.5
11/23/2024 13:46	0.0096	0.0106	0.0106	26.9	19.7	19
11/23/2024 14:01	0.0031	0.0047	0.0059	25.6	23.3	16.5
11/23/2024 14:16	0.0056	0.0053	0.0059	19	15.5	14.2
11/23/2024 14:31	0.0037	0.0034	0.0047	17.7	32	30.1
11/23/2024 14:46	0.0078	0.0059	0.0056	13.1	21.3	17.7
11/23/2024 15:01	0.0031	0.0037	0.0059	46.5	18.3	16
11/23/2024 15:16	0.0062	0.0096	0.0152	24.4	20.5	19
11/23/2024 15:31	0.0087	0.0062	0.0099	24.4	14.6	14.6
11/23/2024 15:46	0.0037	0.0059	0.0087	30.1	22.3	26.9
11/23/2024 15:59	0.0053	0.0078	0.0109	18.3	15.1	16.5
11/23/2024 16:16	0.0056	0.0043	0.0056	17.7	24.4	19
11/23/2024 16:31	0.0068	0.0112	0.0146	20.5	15.5	17.1
11/23/2024 16:46	0.004	0.0053	0.0056	18.3	20.5	21.3
11/23/2024 17:01	0.0078	0.0121	0.0177	13.8	18.3	17.1
11/23/2024 17:16	0.0043	0.0059	0.0071	21.3	22.3	23.3
11/23/2024 17:31	0.0053	0.0093	0.0127	30.1	14.2	17.1
11/23/2024 17:46	0.0118	0.0099	0.009	25.6	26.9	28.4
11/23/2024 18:01	0.0074	0.0099	0.0158	23.3	18.3	16
11/23/2024 18:16	0.0056	0.0062	0.0081	22.3	16.5	16.5
11/23/2024 18:31	0.0034	0.0053	0.0068	32	20.5	28.4
11/23/2024 18:46	0.0056	0.005	0.0068	19	25.6	21.3
11/23/2024 19:01	0.0081	0.0074	0.0074	23.3	19.7	22.3
11/23/2024 19:16	0.0099	0.0152	0.0183	16	16.5	15.5
11/23/2024 19:31	0.0053	0.0096	0.0102	22.3	19	24.4
11/23/2024 19:46	0.0078	0.0068	0.0078	23.3	10.7	16.5
11/23/2024 20:01	0.0043	0.0065	0.0081	16.5	18.3	13.8
11/23/2024 20:16	0.0071	0.0053	0.0059	28.4	26.9	23.3
11/23/2024 20:31	0.0074	0.0065	0.0062	22.3	20.5	20.5
11/23/2024 20:46	0.004	0.0056	0.0068	32	21.3	22.3
11/23/2024 20:59	0.0081	0.0099	0.0127	21.3	20.5	23.3
11/23/2024 21:15	0.0056	0.0112	0.0146	17.7	16	15.5
11/23/2024 21:30	0.0047	0.0037	0.005	23.3	22.3	14.2
11/23/2024 21:45	0.013	0.0106	0.0127	28.4	12.5	9.1
11/23/2024 22:00	0.0084	0.0081	0.0068	19.7	13.5	16
11/23/2024 22:15	0.0127	0.0152	0.0332	11.6	18.3	15.1
11/23/2024 22:30	0.0065	0.0074	0.0112	18.3	17.7	13.8
11/23/2024 22:45	0.0081	0.0071	0.009	17.7	21.3	17.1
11/23/2024 23:00	0.0047	0.0081	0.0084	28.4	20.5	20.5
11/23/2024 23:15	0.0059	0.0053	0.0081	23.3	21.3	13.8
11/23/2024 23:30	0.004	0.0053	0.0074	26.9	19.7	15.1
11/23/2024 23:45	0.0096	0.0068	0.0065	24.4	26.9	13.5
11/23/2024 23:59	0.0037	0.0037	0.0047	46.5	51.2	56.9
11/24/2024 0:15	0.0031	0.0025	0.0031	26.9	3.4	16
11/24/2024 0:30	0.0096	0.0068	0.0068	22.3	26.9	17.1
11/24/2024 0:45	0.0025	0.0031	0.005	26.9	25.6	34.1
11/24/2024 1:00	0.004	0.0056	0.0074	22.3	17.7	17.1
11/24/2024 1:15	0.0031	0.0028	0.0031	23.3	13.8	11.9
11/24/2024 1:30	0.0025	0.0022	0.0025	39.4	85.3	36.6
11/24/2024 1:45	0.0071	0.0078	0.0056	26.9	21.3	25.6

Table 1. Daily Vibration Monitoring Data for VM-01
22 Oak Street - Vibration Monitoring
National Grid
Bay Shore/Brightwaters, NY

Date/Time	PPV_Tran (in/sec)	PPV_Long (in/sec)	PPV_Vert (in/sec)	Freq_Tran (Hz)	Freq_Long (Hz)	Freq_Vert (Hz)
11/24/2024 2:00	0.0025	0.0025	0.0028			17.7
11/24/2024 2:15	0.0047	0.0028	0.0031	15.1	32	15.1
11/24/2024 2:30	0.0028	0.0025	0.0028	42.7	36.6	25.6
11/24/2024 2:45	0.0118	0.0096	0.0093	28.4	19.7	17.7
11/24/2024 3:00	0.0071	0.0121	0.014	19	14.6	13.8
11/24/2024 3:15	0.0028	0.0025	0.0025	32	39.4	32
11/24/2024 3:30	0.0025	0.0025	0.0022	64	51.2	24.4
11/24/2024 3:45	0.0025	0.0022	0.0025	39.4		73.1
11/24/2024 4:00	0.0031	0.0034	0.0037	22.3	23.3	28.4
11/24/2024 4:15	0.0062	0.004	0.005	51.2	21.3	85.3
11/24/2024 4:30	0.0031	0.0022	0.0025	28.4	85.3	18.3
11/24/2024 4:45	0.0028	0.0025	0.004	25.6	23.3	26.9
11/24/2024 5:00	0.0025	0.0025	0.0025	26.9	85.3	56.9
11/24/2024 5:15	0.0028	0.0025	0.0028	32	32	22.3
11/24/2024 5:30	0.0084	0.0056	0.0062	24.4	24.4	25.6
11/24/2024 5:45	0.0028	0.0025	0.0037	85.3		46.5
11/24/2024 5:59	0.0028	0.0034	0.005	21.3	26.9	21.3
11/24/2024 6:16	0.0037	0.0062	0.0081	22.3	20.5	20.5
11/24/2024 6:31	0.0028	0.0028	0.0034	28.4	56.9	46.5
11/24/2024 6:46	0.0037	0.0047	0.0047	25.6	22.3	19
11/24/2024 7:01	0.004	0.005	0.0068	36.6	16	19.7
11/24/2024 7:16	0.0056	0.0047	0.0059	18.3	21.3	19
11/24/2024 7:31	0.0034	0.0025	0.0034	15.1	22.3	16.5
11/24/2024 7:46	0.009	0.0109	0.0127	28.4	20.5	21.3
11/24/2024 8:01	0.0081	0.0081	0.0056	23.3	16.5	13.5
11/24/2024 8:16	0.0028	0.0028	0.0031	25.6	13.1	19
11/24/2024 8:31	0.0059	0.0071	0.0109	17.1	16.5	16.5
11/24/2024 8:46	0.0084	0.0081	0.0074	26.9	11.6	18.3
11/24/2024 9:01	0.0081	0.0112	0.0115	19.7	17.1	14.2
11/24/2024 9:16	0.0084	0.0115	0.018	20.5	19.7	18.3
11/24/2024 9:31	0.0034	0.0043	0.0059	10.9	17.1	21.3
11/24/2024 9:46	0.023	0.0236	0.0298	39.4	19	34.1
11/24/2024 10:01	0.0084	0.0084	0.0102	26.9	17.7	19
11/24/2024 10:16	0.0084	0.0084	0.0106	34.1	73.1	15.5
11/24/2024 10:31	0.0093	0.0084	0.0133	25.6	15.5	15.5
11/24/2024 10:46	0.0053	0.0043	0.0053	39.4	56.9	13.5
11/24/2024 10:59	0.0028	0.0025	0.0031	51.2		13.8
11/24/2024 11:15	0.0084	0.0081	0.0115	25.6	24.4	15.5
11/24/2024 11:30	0.004	0.004	0.0056	39.4	22.3	22.3
11/24/2024 11:45	0.0084	0.009	0.0081	24.4	11.4	22.3
11/24/2024 12:00	0.0034	0.005	0.0074	24.4	18.3	22.3
11/24/2024 12:15	0.0047	0.0068	0.0149	30.1	25.6	19.7
11/24/2024 12:30	0.0043	0.0043	0.0065	17.7	19.7	19
11/24/2024 12:45	0.0084	0.0124	0.0186	24.4	16.5	17.1
11/24/2024 13:00	0.004	0.0078	0.0124	19.7	17.1	14.2
11/24/2024 13:15	0.0093	0.0112	0.0211	30.1	22.3	17.1
11/24/2024 13:30	0.0031	0.0053	0.0078	26.9	16	17.1
11/24/2024 13:45	0.0112	0.009	0.0118	26.9	10.9	21.3
11/24/2024 14:00	0.0028	0.005	0.0096	56.9	17.1	15.1
11/24/2024 14:15	0.0065	0.0102	0.0186	24.4	19	16.5

Table 1. Daily Vibration Monitoring Data for VM-01
22 Oak Street - Vibration Monitoring
National Grid
Bay Shore/Brightwaters, NY

Date/Time	PPV_Tran (in/sec)	PPV_Long (in/sec)	PPV_Vert (in/sec)	Freq_Tran (Hz)	Freq_Long (Hz)	Freq_Vert (Hz)
11/24/2024 14:30	0.0043	0.0059	0.0109	26.9	17.7	14.2
11/24/2024 14:45	0.0068	0.0109	0.0177	20.5	16.5	15.5
11/24/2024 15:00	0.0037	0.0056	0.009	20.5	19	19
11/24/2024 15:15	0.0065	0.005	0.0078	28.4	26.9	18.3
11/24/2024 15:30	0.0034	0.0031	0.0053	12.5	14.2	18.3
11/24/2024 15:45	0.0065	0.0084	0.009	19.7	20.5	23.3
11/24/2024 15:59	0.0034	0.0053	0.0065	24.4	15.5	14.6
11/24/2024 16:15	0.0059	0.005	0.0068	30.1	15.5	19
11/24/2024 16:30	0.0031	0.0031	0.0043	14.6	25.6	28.4
11/24/2024 16:45	0.005	0.005	0.0065	24.4	19.7	15.1
11/24/2024 17:00	0.0059	0.0078	0.0112	24.4	19	22.3
11/24/2024 17:15	0.0065	0.0106	0.0121	30.1	15.1	15.1
11/24/2024 17:30	0.0037	0.0043	0.0068	13.5	18.3	20.5
11/24/2024 17:45	0.0124	0.0106	0.0109	30.1	17.1	12.8
11/24/2024 18:00	0.0031	0.0037	0.0053	21.3	17.7	16
11/24/2024 18:15	0.005	0.0043	0.0059	32	21.3	16
11/24/2024 18:30	0.0059	0.0062	0.0096	14.6	14.6	13.1
11/24/2024 18:45	0.0065	0.0074	0.009	19	23.3	19.7
11/24/2024 19:00	0.0121	0.0152	0.0208	20.5	19.7	19.7
11/24/2024 19:15	0.0056	0.0047	0.0043	34.1	19.7	19
11/24/2024 19:30	0.0106	0.009	0.0127	26.9	23.3	11.6
11/24/2024 19:45	0.0093	0.0087	0.0074	28.4	22.3	18.3
11/24/2024 20:00	0.0034	0.0053	0.0087	30.1	14.6	18.3
11/24/2024 20:15	0.0062	0.0047	0.0078	25.6	28.4	46.5
11/24/2024 20:30	0.0043	0.0043	0.0059	14.2	18.3	25.6
11/24/2024 20:45	0.0053	0.0043	0.0065	16	13.1	13.5
11/24/2024 20:59	0.0084	0.0078	0.0071	30.1	28.4	14.2
11/24/2024 21:16	0.0034	0.0043	0.0053	17.7	15.1	18.3
11/24/2024 21:31	0.0096	0.0152	0.0223	14.2	17.7	15.5
11/24/2024 21:46	0.0074	0.0062	0.0081	24.4	16	15.5
11/24/2024 22:01	0.0133	0.0124	0.0168	19.7	20.5	12.2
11/24/2024 22:16	0.0065	0.005	0.0056	22.3	32	22.3
11/24/2024 22:31	0.0028	0.0031	0.0043	51.2	30.1	36.6
11/24/2024 22:46	0.0081	0.0074	0.0068	25.6	15.1	19.7
11/24/2024 23:01	0.0028	0.0022	0.0028	73.1	73.1	26.9
11/24/2024 23:16	0.0056	0.0043	0.0043	25.6	36.6	17.7
11/24/2024 23:31	0.0028	0.0022	0.0028	39.4	34.1	25.6
11/24/2024 23:46	0.0081	0.0074	0.0074	21.3	22.3	13.8
11/24/2024 23:59	0.004	0.0037	0.0065	18.3	19.7	13.5
11/25/2024 0:15	0.0047	0.0028	0.0037	16.5	15.5	22.3
11/25/2024 0:30	0.0084	0.0071	0.0074	30.1	17.7	22.3
11/25/2024 0:45	0.0025	0.0028	0.0031	42.7	24.4	24.4
11/25/2024 1:00	0.0074	0.0053	0.0062	39.4	34.1	24.4
11/25/2024 1:15	0.0102	0.013	0.0087	26.9	10.9	19
11/25/2024 1:30	0.0034	0.0031	0.0053	15.1	25.6	16.5
11/25/2024 1:45	0.0031	0.0025	0.0028	28.4	36.6	17.7
11/25/2024 2:00	0.0096	0.0081	0.0065	18.3	21.3	32
11/25/2024 2:15	0.0028	0.0025	0.0025	26.9	85.3	85.3
11/25/2024 2:30	0.0065	0.0059	0.005	36.6	32	36.6
11/25/2024 2:45	0.0028	0.0022	0.0025	36.6		56.9

Table 1. Daily Vibration Monitoring Data for VM-01
22 Oak Street - Vibration Monitoring
National Grid
Bay Shore/Brightwaters, NY

Date/Time	PPV_Tran (in/sec)	PPV_Long (in/sec)	PPV_Vert (in/sec)	Freq_Tran (Hz)	Freq_Long (Hz)	Freq_Vert (Hz)
11/25/2024 3:00	0.0028	0.0025	0.0031	28.4	34.1	22.3
11/25/2024 3:15	0.009	0.009	0.0074	15.5	9.5	16
11/25/2024 3:30	0.0096	0.0081	0.0093	19	12.2	18.3
11/25/2024 3:45	0.0074	0.0099	0.013	16.5	18.3	19
11/25/2024 4:00	0.005	0.0096	0.0124	22.3	16.5	20.5
11/25/2024 4:15	0.0031	0.0022	0.0028	19		32
11/25/2024 4:30	0.0028	0.0028	0.0025	26.9	39.4	
11/25/2024 4:45	0.0034	0.0028	0.0031	12.5	25.6	13.5
11/25/2024 5:00	0.0031	0.0025	0.0028	19	22.3	28.4
11/25/2024 5:15	0.0062	0.0081	0.0093	28.4	16	15.1
11/25/2024 5:30	0.022	0.0254	0.045	14.6	17.7	12.8
11/25/2024 5:45	0.0053	0.005	0.0056	10.4	11.9	46.5
11/25/2024 5:59	0.0081	0.0106	0.0084	15.1	19.7	21.3
11/25/2024 6:16	0.0081	0.0099	0.0152	22.3	19	17.7
11/25/2024 6:31	0.0062	0.005	0.0043	28.4	25.6	23.3
11/25/2024 6:46	0.0071	0.009	0.0124	28.4	20.5	15.5
11/25/2024 7:01	0.0068	0.013	0.014	17.1	13.5	16.5
11/25/2024 7:16	0.0348	0.027	0.0394	32	17.1	36.6
11/25/2024 7:31	0.0379	0.0192	0.0385	10.9	24.4	17.1
11/25/2024 7:46	0.014	0.0099	0.0096	30.1	36.6	14.2
11/25/2024 8:01	0.0422	0.0295	0.022	8.5	8	13.8
11/25/2024 8:16	0.0469	0.0686	0.0518	10	8.1	7.9
11/25/2024 8:31	0.0344	0.0394	0.0354	9.8	9.3	8.3
11/25/2024 8:46	0.1185	0.1772	0.1415	21.3	20.5	32
11/25/2024 9:01	0.1043	0.0704	0.0897	20.5	18.3	20.5
11/25/2024 9:16	0.0385	0.0329	0.04	8.7	9.7	14.6
11/25/2024 9:31	0.076	0.0586	0.0633	11.4	8.3	11.4
11/25/2024 9:46	0.0506	0.0351	0.0422	24.4	46.5	10.7
11/25/2024 10:01	0.0593	0.0394	0.0403	6.7	8.7	14.6
11/25/2024 10:16	0.0273	0.0394	0.0285	9.8	10.7	10
11/25/2024 10:31	0.0273	0.0282	0.0276	14.6	8.8	4.9
11/25/2024 10:46	0.009	0.0081	0.0084	20.5	17.1	12.2
11/25/2024 10:59	0.1254	0.1192	0.0745	30.1	28.4	30.1
11/25/2024 11:16	0.0841	0.0689	0.1067	28.4	39.4	42.7
11/25/2024 11:31	0.0925	0.0946	0.1148	23.3	6.2	26.9
11/25/2024 11:46	0.0661	0.068	0.0639	10.4	7.2	9
11/25/2024 12:01	0.0559	0.0807	0.0621	9.5	7.5	8.1
11/25/2024 12:16	0.0729	0.0797	0.0649	8.7	7.8	15.1
11/25/2024 12:31	0.0456	0.0261	0.0528	18.3	10.4	17.1
11/25/2024 12:46	0.0574	0.0521	0.0708	8.8	9.8	7.6
11/25/2024 13:01	0.0205	0.0174	0.0236	34.1	12.8	13.5
11/25/2024 13:16	0.0264	0.0242	0.0375	11.9	8.8	14.2
11/25/2024 13:31	0.0596	0.0704	0.1018	16	42.7	34.1
11/25/2024 13:46	0.0484	0.0447	0.0385	8.3	17.1	7.9
11/25/2024 14:01	0.0586	0.0506	0.0763	21.3	17.1	30.1
11/25/2024 14:16	0.023	0.0158	0.0211	9.3	4.4	10.7
11/25/2024 14:20	0.3075	0.2572	0.3705	28.4	30.1	39.4
11/25/2024 14:37	0.032	0.0251	0.0335	7.9	6.2	8.8
11/25/2024 14:52	0.063	0.0388	0.0652	5.5	8	10.7
11/25/2024 15:07	0.0084	0.0143	0.0192	21.3	19.7	19

Table 1. Daily Vibration Monitoring Data for VM-01
22 Oak Street - Vibration Monitoring
National Grid
Bay Shore/Brightwaters, NY

Date/Time	PPV_Tran (in/sec)	PPV_Long (in/sec)	PPV_Vert (in/sec)	Freq_Tran (Hz)	Freq_Long (Hz)	Freq_Vert (Hz)
11/25/2024 15:22	0.0078	0.0137	0.0174	22.3	18.3	17.1
11/25/2024 15:37	0.013	0.0171	0.031	11.9	13.1	12.5
11/25/2024 15:52	0.0047	0.0059	0.0078	15.5	19.7	19.7
11/25/2024 15:59	0.0078	0.0084	0.0059	28.4	11.4	26.9
11/25/2024 16:16	0.0059	0.0093	0.0127	15.5	15.1	15.1
11/25/2024 16:31	0.004	0.0062	0.009	20.5	19	15.5
11/25/2024 16:46	0.0074	0.0065	0.0068	22.3	17.7	23.3
11/25/2024 17:01	0.0112	0.0078	0.0102	12.2	36.6	13.5
11/25/2024 17:16	0.0059	0.0059	0.0071	28.4	19.7	16
11/25/2024 17:31	0.0087	0.0115	0.0164	24.4	17.1	22.3
11/25/2024 17:46	0.0078	0.0071	0.0099	26.9	24.4	14.6
11/25/2024 18:01	0.0087	0.0084	0.0115	24.4	10.2	16.5
11/25/2024 18:16	0.0087	0.0093	0.0149	13.8	20.5	19.7
11/25/2024 18:31	0.0084	0.0078	0.0143	24.4	19	16.5
11/25/2024 18:46	0.0087	0.0062	0.0081	20.5	10.7	20.5
11/25/2024 19:01	0.0056	0.0056	0.0047	25.6	20.5	24.4
11/25/2024 19:16	0.0068	0.0099	0.0127	19.7	21.3	23.3
11/25/2024 19:31	0.0096	0.0078	0.0102	32	11.4	16.5
11/25/2024 19:46	0.0109	0.0106	0.0074	32	20.5	20.5
11/25/2024 20:01	0.0062	0.0133	0.0158	21.3	18.3	15.1
11/25/2024 20:16	0.0043	0.0053	0.0078	16.5	19	22.3
11/25/2024 20:31	0.0053	0.0062	0.0087	30.1	21.3	28.4
11/25/2024 20:46	0.0059	0.0071	0.0099	19.7	19.7	23.3
11/25/2024 20:59	0.005	0.0081	0.0106	25.6	18.3	16.5
11/25/2024 21:16	0.0059	0.0074	0.0109	23.3	19	22.3
11/25/2024 21:31	0.0031	0.0025	0.004	25.6	24.4	34.1
11/25/2024 21:46	0.0084	0.0081	0.0071	10.9	10.4	19.7
11/25/2024 22:01	0.0034	0.0031	0.004	15.5	11.1	11.9
11/25/2024 22:16	0.0074	0.0109	0.0124	23.3	17.7	18.3
11/25/2024 22:31	0.0034	0.0022	0.0037	22.3	10.4	12.5
11/25/2024 22:46	0.0078	0.0071	0.0074	24.4	23.3	21.3
11/25/2024 23:01	0.0047	0.0043	0.005	25.6	17.7	15.1
11/25/2024 23:16	0.0028	0.0034	0.0028	36.6	23.3	46.5
11/25/2024 23:31	0.0028	0.0028	0.0031	32	17.1	13.1
11/25/2024 23:46	0.0047	0.0047	0.0043	21.3	11.4	16.5
11/25/2024 23:59	0.0068	0.0047	0.0059	22.3	25.6	24.4
11/26/2024 0:16	0.0031	0.0028	0.0031			
11/26/2024 0:31	0.0053	0.0059	0.0059	32	19.7	23.3
11/26/2024 0:46	0.0047	0.0031	0.0043	16.5	16.5	11.6
11/26/2024 1:01	0.0081	0.0084	0.0074	22.3	10	15.5
11/26/2024 1:16	0.0034	0.0028	0.0028	34.1	13.8	13.8
11/26/2024 1:31	0.0028	0.0025	0.0028	16.5	28.4	32
11/26/2024 1:46	0.0031	0.0028	0.0028	24.4	36.6	20.5
11/26/2024 2:01	0.0109	0.0081	0.0081	34.1	24.4	28.4
11/26/2024 2:16	0.0028	0.0031	0.0034	11.4	16	12.2
11/26/2024 2:31	0.0025	0.0022	0.0025	24.4		
11/26/2024 2:46	0.0028	0.0025	0.0028	32	28.4	56.9
11/26/2024 3:01	0.0025	0.0025	0.0028	85.3		30.1
11/26/2024 3:16	0.0037	0.0031	0.0043	17.7	15.5	15.1
11/26/2024 3:31	0.0118	0.0096	0.0087	12.5	22.3	13.1

Table 1. Daily Vibration Monitoring Data for VM-01
22 Oak Street - Vibration Monitoring
National Grid
Bay Shore/Brightwaters, NY

Date/Time	PPV_Tran (in/sec)	PPV_Long (in/sec)	PPV_Vert (in/sec)	Freq_Tran (Hz)	Freq_Long (Hz)	Freq_Vert (Hz)
11/26/2024 3:46	0.0043	0.0034	0.0047	22.3	14.2	12.8
11/26/2024 4:01	0.0031	0.0025	0.0031	26.9	34.1	15.5
11/26/2024 4:16	0.0031	0.0025	0.0034	24.4		18.3
11/26/2024 4:31	0.0043	0.0025	0.0053	20.5	32	14.2
11/26/2024 4:46	0.0037	0.0043	0.0074	15.5	17.1	24.4
11/26/2024 5:01	0.0034	0.004	0.0053	16.5	13.5	13.5
11/26/2024 5:16	0.0053	0.004	0.004	26.9	28.4	25.6
11/26/2024 5:31	0.0034	0.0028	0.0031	18.3	11.1	15.5
11/26/2024 5:46	0.0065	0.0059	0.0074	24.4	18.3	18.3
11/26/2024 5:59	0.0065	0.0074	0.013	20.5	14.2	12.2
11/26/2024 6:15	0.0146	0.014	0.0239	15.5	13.8	6.8
11/26/2024 6:30	0.0059	0.005	0.0056	32	32	24.4
11/26/2024 6:45	0.0152	0.0164	0.0267	19	20.5	17.7
11/26/2024 7:00	0.0106	0.0177	0.0236	20.5	20.5	19.7
11/26/2024 7:15	0.0248	0.0245	0.0351	15.1	28.4	24.4
11/26/2024 7:30	0.0254	0.0382	0.0202	56.9	51.2	64
11/26/2024 7:45	0.0273	0.0357	0.049	16	26.9	36.6
11/26/2024 8:00	0.0264	0.032	0.0313	11.4	12.5	7.6
11/26/2024 8:15	0.0307	0.0317	0.0357	11.4	9.8	11.4
11/26/2024 8:30	0.0295	0.0282	0.0431	10.9	11.9	10.9
11/26/2024 8:45	0.0593	0.0524	0.0543	10.4	6.1	9.7
11/26/2024 9:00	0.0819	0.0881	0.0977	30.1	51.2	46.5
11/26/2024 9:15	0.113	0.0915	0.1474	30.1	39.4	25.6
11/26/2024 9:30	0.0925	0.1049	0.1431	22.3	25.6	28.4
11/26/2024 9:32	0.4431	0.3491	0.395	25.6	19.7	32
11/26/2024 9:48	0.0912	0.0602	0.0704	9.3	8.5	9
11/26/2024 10:03	0.0788	0.0478	0.0813	8.5	5.8	10.4
11/26/2024 10:18	0.0199	0.0254	0.023	10.4	9	13.5
11/26/2024 10:33	0.004	0.0043	0.0053	17.7	17.7	22.3
11/26/2024 10:48	0.0124	0.0242	0.0242	39.4	30.1	36.6
11/26/2024 10:59	0.0043	0.0028	0.004	36.6	12.2	19
11/26/2024 11:15	0.0897	0.0791	0.0962	9.7	9.1	8.4
11/26/2024 11:30	0.1074	0.0903	0.1095	9.1	9.7	10.7
11/26/2024 11:45	0.0307	0.0202	0.0251	13.5	8.1	34.1
11/26/2024 12:00	0.0233	0.0152	0.0155	11.4	7	13.1
11/26/2024 12:15	0.0611	0.0627	0.0698	9.7	7.9	46.5
11/26/2024 12:30	0.0264	0.0124	0.0254	10.4	13.5	11.1
11/26/2024 12:45	0.0074	0.0065	0.0084	32	25.6	17.7
11/26/2024 13:00	0.0652	0.0618	0.0801	36.6	39.4	51.2
11/26/2024 13:15	0.0282	0.0462	0.0208	73.1	46.5	19
11/26/2024 13:30	0.0307	0.04	0.0407	26.9	17.7	15.5
11/26/2024 13:45	0.076	0.0984	0.0797	26.9	20.5	12.8
11/26/2024 13:58	0.5095	0.3209	0.2545	23.3	24.4	36.6
11/26/2024 14:14	0.0524	0.1064	0.0844	25.6	19	14.2
11/26/2024 14:29	0.0506	0.1009	0.0726	22.3	23.3	13.1
11/26/2024 14:44	0.0078	0.0099	0.0149	19	19.7	17.1
11/26/2024 14:59	0.0062	0.005	0.0081	32	13.8	12.5
11/26/2024 15:14	0.009	0.0121	0.0177	19.7	19.7	19.7
11/26/2024 15:29	0.0062	0.0093	0.0161	22.3	21.3	19.7
11/26/2024 15:44	0.0037	0.0053	0.0087	11.9	20.5	23.3

Table 1. Daily Vibration Monitoring Data for VM-01
22 Oak Street - Vibration Monitoring
National Grid
Bay Shore/Brightwaters, NY

Date/Time	PPV_Tran (in/sec)	PPV_Long (in/sec)	PPV_Vert (in/sec)	Freq_Tran (Hz)	Freq_Long (Hz)	Freq_Vert (Hz)
11/26/2024 15:59	0.0037	0.004	0.005	25.6	20.5	24.4
11/26/2024 15:59	0.0093	0.0074	0.0068	34.1	25.6	25.6
11/26/2024 16:15	0.0056	0.0056	0.0074	46.5	17.1	16.5
11/26/2024 16:30	0.0053	0.0081	0.0093	22.3	15.1	24.4
11/26/2024 16:45	0.0071	0.0081	0.009	19.7	24.4	23.3
11/26/2024 17:00	0.0102	0.009	0.0106	28.4	22.3	17.1
11/26/2024 17:15	0.0093	0.0106	0.0158	19.7	20.5	19
11/26/2024 17:30	0.0118	0.0084	0.0102	32	17.7	14.6
11/26/2024 17:45	0.0084	0.0074	0.0084	24.4	15.5	17.1
11/26/2024 18:00	0.0084	0.0068	0.009	25.6	19.7	14.2
11/26/2024 18:15	0.0065	0.0078	0.0133	20.5	21.3	17.7
11/26/2024 18:30	0.0074	0.0074	0.0106	28.4	19	24.4
11/26/2024 18:45	0.0056	0.0081	0.0121	24.4	20.5	24.4
11/26/2024 19:00	0.0071	0.0062	0.0059	36.6	24.4	17.7
11/26/2024 19:15	0.0059	0.0065	0.0093	21.3	19.7	19.7
11/26/2024 19:30	0.0121	0.0087	0.0078	28.4	20.5	22.3
11/26/2024 19:45	0.0099	0.0099	0.0087	22.3	11.4	10.7
11/26/2024 20:00	0.0068	0.0059	0.0059	30.1	24.4	17.1
11/26/2024 20:15	0.0034	0.0034	0.005	21.3	20.5	16.5
11/26/2024 20:30	0.0053	0.0056	0.0084	42.7	23.3	24.4
11/26/2024 20:45	0.0078	0.0084	0.0062	24.4	25.6	20.5
11/26/2024 20:59	0.0059	0.009	0.0112	24.4	22.3	19.7
11/26/2024 21:16	0.0056	0.0068	0.0106	26.9	15.5	17.1
11/26/2024 21:31	0.0031	0.0025	0.0031	34.1	46.5	15.1
11/26/2024 21:46	0.0059	0.0071	0.0068	25.6	20.5	19.7
11/26/2024 22:01	0.0034	0.0025	0.0031	28.4	34.1	19
11/26/2024 22:16	0.0062	0.005	0.005	21.3	22.3	24.4
11/26/2024 22:31	0.004	0.0056	0.0056	17.7	19	20.5
11/26/2024 22:46	0.0087	0.0068	0.009	22.3	18.3	17.7
11/26/2024 23:01	0.0053	0.0068	0.009	20.5	17.7	18.3
11/26/2024 23:16	0.0074	0.0096	0.0146	21.3	19.7	18.3
11/26/2024 23:31	0.0053	0.0031	0.005	15.5	14.2	14.2
11/26/2024 23:46	0.0031	0.0022	0.0028	21.3	73.1	30.1
11/26/2024 23:59	0.0074	0.0062	0.0074	24.4	25.6	16.5
11/27/2024 0:16	0.0031	0.0025	0.0028	30.1	42.7	28.4
11/27/2024 0:31	0.0071	0.005	0.0062	25.6	24.4	16
11/27/2024 0:46	0.0053	0.0043	0.0059	10.7	12.2	9.7
11/27/2024 1:01	0.009	0.0084	0.0062	28.4	24.4	14.6
11/27/2024 1:16	0.0031	0.0025	0.0028	28.4	46.5	51.2
11/27/2024 1:31	0.0031	0.0025	0.0028	23.3	5.4	42.7
11/27/2024 1:46	0.0043	0.0031	0.0047	19.7	15.1	16.5
11/27/2024 2:01	0.0102	0.0078	0.0068	28.4	23.3	18.3
11/27/2024 2:16	0.0031	0.0025	0.0028	42.7	64	18.3
11/27/2024 2:31	0.0031	0.0022	0.0028	25.6		
11/27/2024 2:46	0.0037	0.0056	0.0065	30.1	17.7	18.3
11/27/2024 3:01	0.0037	0.0028	0.0034	17.7	19.7	19
11/27/2024 3:16	0.0037	0.0028	0.0037	17.7	22.3	17.1
11/27/2024 3:31	0.0118	0.0121	0.009	22.3	15.5	13.5
11/27/2024 3:46	0.0031	0.0025	0.0028	36.6	20.5	39.4
11/27/2024 4:01	0.004	0.0043	0.0053	23.3	20.5	17.1

Table 1. Daily Vibration Monitoring Data for VM-01
22 Oak Street - Vibration Monitoring
National Grid
Bay Shore/Brightwaters, NY

Date/Time	PPV_Tran (in/sec)	PPV_Long (in/sec)	PPV_Vert (in/sec)	Freq_Tran (Hz)	Freq_Long (Hz)	Freq_Vert (Hz)
11/27/2024 4:16	0.0031	0.0025	0.0031	73.1	30.1	21.3
11/27/2024 4:31	0.004	0.0025	0.0037	17.7	21.3	14.6
11/27/2024 4:46	0.0031	0.005	0.0043	28.4	18.3	19.7
11/27/2024 5:01	0.0047	0.0037	0.004	15.1	12.8	14.6
11/27/2024 5:16	0.0062	0.0047	0.0059	23.3	23.3	18.3
11/27/2024 5:31	0.0034	0.0025	0.0028	36.6	42.7	32
11/27/2024 5:46	0.0081	0.0074	0.0068	28.4	24.4	19.7
11/27/2024 5:59	0.0087	0.0099	0.0158	20.5	20.5	17.7
11/27/2024 6:15	0.0074	0.0071	0.0093	46.5	56.9	15.5
11/27/2024 6:30	0.0062	0.0102	0.0109	20.5	17.7	17.1
11/27/2024 6:45	0.0081	0.009	0.0093	28.4	14.2	15.5
11/27/2024 7:00	0.0133	0.0143	0.0214	26.9	19.7	16
11/27/2024 7:15	0.0093	0.0124	0.0168	18.3	17.7	17.1
11/27/2024 7:30	0.0074	0.0074	0.0093	34.1	21.3	16
11/27/2024 7:45	0.0413	0.0239	0.0344	8.3	9.7	7.4
11/27/2024 8:00	0.0351	0.0357	0.0254	12.5	9.8	8.5
11/27/2024 8:15	0.0403	0.0397	0.032	10	9.8	8.1
11/27/2024 8:30	0.0338	0.0273	0.0217	7.6	14.2	10
11/27/2024 8:45	0.0379	0.0214	0.032	8.8	10.7	8.1
11/27/2024 9:00	0.0102	0.0121	0.0149	22.3	16.5	19
11/27/2024 9:15	0.049	0.0332	0.0562	20.5	22.3	26.9
11/27/2024 9:30	0.0481	0.0348	0.0422	30.1	23.3	26.9
11/27/2024 9:45	0.0645	0.0853	0.0807	9.8	8.7	9.7
11/27/2024 10:00	0.0841	0.0909	0.1024	10	8.8	11.6
11/27/2024 10:15	0.1139	0.1133	0.1151	10	7.4	11.4
11/27/2024 10:30	0.1173	0.1201	0.1334	9	9.7	10.7
11/27/2024 10:45	0.0431	0.031	0.0301	13.1	12.5	8.7
11/27/2024 10:59	0.0205	0.0189	0.0202	10.7	5.9	11.9
11/27/2024 11:15	0.0143	0.0161	0.014	11.6	8.7	17.1
11/27/2024 11:30	0.0351	0.0422	0.032	11.6	9.8	10.4
11/27/2024 11:45	0.0416	0.0382	0.0577	11.1	8.5	9.8
11/27/2024 12:00	0.0453	0.0565	0.0459	22.3	17.1	14.2
11/27/2024 12:15	0.0447	0.068	0.045	28.4	19	16.5
11/27/2024 12:30	0.0087	0.004	0.0059	30.1	19.7	30.1
11/27/2024 12:45	0.009	0.0133	0.0146	26.9	16.5	18.3
11/27/2024 13:00	0.0087	0.0059	0.009	42.7	15.1	36.6
11/27/2024 13:15	0.0068	0.0115	0.0164	23.3	19	17.7
11/27/2024 13:30	0.0047	0.0059	0.0059	39.4	32	24.4
11/27/2024 13:45	0.0078	0.0081	0.0084	24.4	16	17.1
11/27/2024 14:00	0.0056	0.0065	0.0109	25.6	19	17.7
11/27/2024 14:15	0.0109	0.0189	0.0227	18.3	16	15.1
11/27/2024 14:30	0.0043	0.0059	0.0084	22.3	19	15.5
11/27/2024 14:45	0.0062	0.009	0.0112	17.1	18.3	20.5
11/27/2024 15:00	0.004	0.005	0.0071	20.5	17.7	21.3
11/27/2024 15:15	0.0062	0.0087	0.013	30.1	22.3	19
11/27/2024 15:30	0.0106	0.0081	0.0087	25.6	11.9	21.3
11/27/2024 15:45	0.0062	0.009	0.0118	25.6	22.3	22.3
11/27/2024 15:59	0.0059	0.004	0.0059	20.5	22.3	11.6
11/27/2024 16:16	0.004	0.0047	0.0053	26.9	18.3	18.3
11/27/2024 16:31	0.004	0.0043	0.0059	21.3	19.7	15.1

Table 1. Daily Vibration Monitoring Data for VM-01
22 Oak Street - Vibration Monitoring
National Grid
Bay Shore/Brightwaters, NY

Date/Time	PPV_Tran (in/sec)	PPV_Long (in/sec)	PPV_Vert (in/sec)	Freq_Tran (Hz)	Freq_Long (Hz)	Freq_Vert (Hz)
11/27/2024 16:46	0.0068	0.0065	0.0084	25.6	15.5	21.3
11/27/2024 17:01	0.0102	0.0074	0.0084	36.6	32	28.4
11/27/2024 17:16	0.0112	0.0133	0.0168	12.2	19.7	18.3
11/27/2024 17:31	0.0071	0.0112	0.009	30.1	42.7	23.3
11/27/2024 17:46	0.0099	0.013	0.0183	24.4	20.5	17.7
11/27/2024 18:01	0.009	0.009	0.0127	25.6	17.7	17.7
11/27/2024 18:16	0.0043	0.0062	0.0078	36.6	21.3	24.4
11/27/2024 18:31	0.0081	0.0096	0.0099	26.9	26.9	19
11/27/2024 18:46	0.0087	0.0065	0.0078	26.9	26.9	13.8
11/27/2024 19:01	0.0059	0.0053	0.0068	23.3	18.3	32
11/27/2024 19:16	0.0047	0.004	0.0078	24.4	15.5	18.3
11/27/2024 19:31	0.0074	0.0056	0.0087	20.5	19	15.5
11/27/2024 19:46	0.0118	0.009	0.0084	32	25.6	22.3
11/27/2024 20:01	0.0056	0.0084	0.0121	20.5	20.5	19.7
11/27/2024 20:16	0.0031	0.0025	0.0034	32	32	17.7
11/27/2024 20:31	0.0068	0.0102	0.0155	20.5	18.3	15.1
11/27/2024 20:46	0.0071	0.0062	0.0059	28.4	28.4	18.3
11/27/2024 20:59	0.0053	0.009	0.0099	24.4	19	17.1
11/27/2024 21:15	0.0112	0.0084	0.0115	30.1	21.3	11.9
11/27/2024 21:30	0.004	0.0037	0.0047	19.7	18.3	30.1
11/27/2024 21:45	0.0087	0.0118	0.0146	25.6	20.5	20.5
11/27/2024 22:00	0.0043	0.0059	0.0068	36.6	19.7	23.3
11/27/2024 22:15	0.0121	0.009	0.0093	23.3	25.6	13.5
11/27/2024 22:30	0.0031	0.0034	0.0056	34.1	21.3	32
11/27/2024 22:45	0.0062	0.0093	0.0115	23.3	15.5	18.3
11/27/2024 23:00	0.0078	0.0059	0.0065	19	30.1	21.3
11/27/2024 23:15	0.005	0.0059	0.0081	30.1	21.3	24.4
11/27/2024 23:30	0.0037	0.0022	0.0028	17.7	17.1	13.5
11/27/2024 23:45	0.0071	0.0059	0.0062	26.9	21.3	21.3
11/27/2024 23:59	0.0068	0.0053	0.0059	26.9	32	25.6
11/28/2024 0:16	0.0028	0.0022	0.0025	25.6		46.5
11/28/2024 0:31	0.0062	0.0081	0.0102	26.9	21.3	23.3
11/28/2024 0:46	0.005	0.0071	0.0096	24.4	21.3	24.4
11/28/2024 1:01	0.0071	0.0068	0.0065	28.4	19.7	23.3
11/28/2024 1:16	0.0034	0.0025	0.0034	36.6	22.3	13.5
11/28/2024 1:31	0.0031	0.0025	0.0028	28.4	85.3	32
11/28/2024 1:46	0.0078	0.0071	0.0062	17.7	22.3	25.6
11/28/2024 2:01	0.0099	0.0124	0.009	25.6	16	24.4
11/28/2024 2:16	0.004	0.0025	0.0037	15.1	25.6	19.7
11/28/2024 2:31	0.0028	0.0025	0.0025		25.6	20.5
11/28/2024 2:46	0.0074	0.0047	0.0043	32	24.4	39.4
11/28/2024 3:01	0.0031	0.0025	0.0034	32	32	11.9
11/28/2024 3:16	0.0112	0.009	0.0112	13.1	24.4	28.4
11/28/2024 3:31	0.0028	0.0025	0.0028	24.4	19.7	21.3
11/28/2024 3:46	0.0068	0.0059	0.0062	36.6	36.6	32
11/28/2024 4:01	0.005	0.0071	0.0102	26.9	16.5	16
11/28/2024 4:16	0.004	0.0025	0.0031	21.3	18.3	15.5
11/28/2024 4:31	0.0034	0.0025	0.0034	11.6		12.2
11/28/2024 4:46	0.0047	0.0028	0.0043	15.5	15.1	13.5
11/28/2024 5:01	0.0034	0.0053	0.0065	24.4	15.1	20.5

Table 1. Daily Vibration Monitoring Data for VM-01
22 Oak Street - Vibration Monitoring
National Grid
Bay Shore/Brightwaters, NY

Date/Time	PPV_Tran (in/sec)	PPV_Long (in/sec)	PPV_Vert (in/sec)	Freq_Tran (Hz)	Freq_Long (Hz)	Freq_Vert (Hz)
11/28/2024 5:16	0.005	0.0065	0.0081	24.4	19.7	22.3
11/28/2024 5:31	0.0062	0.0056	0.0047	26.9	16.5	28.4
11/28/2024 5:46	0.0034	0.0034	0.004	34.1	16	24.4
11/28/2024 5:59	0.0037	0.0047	0.0053	22.3	19	24.4
11/28/2024 6:15	0.0031	0.0025	0.0028	36.6	85.3	73.1
11/28/2024 6:30	0.0059	0.0071	0.0109	13.8	16.5	15.5
11/28/2024 6:45	0.004	0.0068	0.0084	14.2	19.7	20.5
11/28/2024 7:00	0.0037	0.0025	0.0031	30.1	17.7	11.9
11/28/2024 7:15	0.005	0.0043	0.004	13.1	16.5	13.1
11/28/2024 7:30	0.0037	0.0028	0.004	19.7		19
11/28/2024 7:45	0.0043	0.0037	0.0037	18.3	15.5	13.5
11/28/2024 8:00	0.009	0.0071	0.0084	19	11.9	16.5
11/28/2024 8:15	0.0031	0.0025	0.0028	24.4		24.4
11/28/2024 8:30	0.0062	0.0084	0.0118	23.3	21.3	22.3
11/28/2024 8:45	0.0068	0.0062	0.0081	36.6	18.3	22.3
11/28/2024 9:00	0.004	0.0062	0.0084	24.4	23.3	21.3
11/28/2024 9:15	0.0084	0.0068	0.0078	19	18.3	19.7
11/28/2024 9:30	0.0043	0.0056	0.0074	24.4	21.3	21.3
11/28/2024 9:45	0.0043	0.0037	0.0037	10	19	10
11/28/2024 10:00	0.0047	0.0056	0.009	19.7	19.7	18.3
11/28/2024 10:15	0.0071	0.0084	0.0093	36.6	17.1	17.1
11/28/2024 10:30	0.0034	0.0028	0.004	30.1	16	28.4
11/28/2024 10:45	0.0065	0.0062	0.0068	26.9	25.6	16.5
11/28/2024 10:59	0.0031	0.0056	0.0062	11.4	21.3	15.5
11/28/2024 11:16	0.0065	0.0059	0.0056	24.4	11.9	30.1
11/28/2024 11:31	0.0034	0.0053	0.0065	25.6	19.7	18.3
11/28/2024 11:46	0.0065	0.0068	0.0102	25.6	15.5	15.5
11/28/2024 12:01	0.0047	0.005	0.0062	20.5	16.5	16.5
11/28/2024 12:16	0.0053	0.0047	0.0062	21.3	26.9	28.4
11/28/2024 12:31	0.0043	0.0065	0.0074	28.4	20.5	21.3
11/28/2024 12:46	0.005	0.0047	0.0047	25.6	20.5	32
11/28/2024 13:01	0.0053	0.0074	0.0106	23.3	22.3	16
11/28/2024 13:16	0.0071	0.0068	0.0053	21.3	22.3	10.7
11/28/2024 13:31	0.004	0.0059	0.0078	28.4	16.5	11.6
11/28/2024 13:46	0.0115	0.0096	0.0106	28.4	24.4	23.3
11/28/2024 14:01	0.0043	0.0034	0.0047	51.2	22.3	26.9
11/28/2024 14:16	0.004	0.0043	0.0065	22.3	23.3	23.3
11/28/2024 14:31	0.0068	0.0093	0.0164	19.7	20.5	20.5
11/28/2024 14:46	0.0071	0.0081	0.0102	22.3	18.3	19.7
11/28/2024 15:01	0.0087	0.009	0.0143	39.4	51.2	17.1
11/28/2024 15:16	0.0056	0.0056	0.0056	39.4	21.3	16
11/28/2024 15:31	0.0034	0.004	0.0068	30.1	19.7	22.3
11/28/2024 15:46	0.0081	0.0081	0.0112	24.4	20.5	19.7
11/28/2024 15:59	0.005	0.0047	0.0078	22.3	24.4	20.5
11/28/2024 16:15	0.0043	0.0043	0.0043	28.4	21.3	16.5
11/28/2024 16:30	0.0056	0.0078	0.0112	24.4	19.7	24.4
11/28/2024 16:45	0.0056	0.0059	0.0099	23.3	19	16.5
11/28/2024 17:00	0.004	0.004	0.0053	34.1	21.3	26.9
11/28/2024 17:15	0.0053	0.0056	0.0078	24.4	17.1	13.5
11/28/2024 17:30	0.0034	0.005	0.0081	22.3	19.7	19

Table 1. Daily Vibration Monitoring Data for VM-01
22 Oak Street - Vibration Monitoring
National Grid
Bay Shore/Brightwaters, NY

Date/Time	PPV_Tran (in/sec)	PPV_Long (in/sec)	PPV_Vert (in/sec)	Freq_Tran (Hz)	Freq_Long (Hz)	Freq_Vert (Hz)
11/28/2024 17:45	0.014	0.0093	0.013	26.9	19.7	17.7
11/28/2024 18:00	0.0034	0.0037	0.0056	23.3	19	11.9
11/28/2024 18:15	0.0068	0.0065	0.0084	12.2	18.3	19.7
11/28/2024 18:30	0.0068	0.0059	0.0068	12.5	15.1	14.6
11/28/2024 18:45	0.0034	0.0056	0.0081	24.4	19.7	23.3
11/28/2024 19:00	0.0056	0.0043	0.0065	26.9	36.6	20.5
11/28/2024 19:15	0.0065	0.0065	0.0106	23.3	22.3	21.3
11/28/2024 19:30	0.0124	0.0084	0.0109	30.1	16	19.7
11/28/2024 19:45	0.0078	0.0059	0.0065	19.7	11.6	21.3
11/28/2024 20:00	0.004	0.0053	0.0074	20.5	19.7	19.7
11/28/2024 20:15	0.0056	0.005	0.005	20.5	22.3	24.4
11/28/2024 20:30	0.0053	0.004	0.0047	16	20.5	12.5
11/28/2024 20:45	0.0081	0.0071	0.0059	34.1	21.3	23.3
11/28/2024 20:59	0.0053	0.0059	0.009	26.9	16	23.3
11/28/2024 21:16	0.0059	0.009	0.0124	19.7	19	17.7
11/28/2024 21:31	0.0071	0.0087	0.0133	20.5	19.7	17.7
11/28/2024 21:46	0.013	0.0143	0.0106	34.1	16	25.6
11/28/2024 22:01	0.0084	0.0062	0.0056	26.9	21.3	25.6
11/28/2024 22:16	0.005	0.0062	0.0084	30.1	22.3	21.3
11/28/2024 22:31	0.0031	0.0025	0.0028	24.4	24.4	16.5
11/28/2024 22:46	0.0084	0.0071	0.0071	24.4	22.3	18.3
11/28/2024 23:01	0.0043	0.0056	0.0074	30.1	20.5	19.7
11/28/2024 23:16	0.0059	0.0068	0.0078	21.3	15.1	14.6
11/28/2024 23:31	0.005	0.0074	0.0099	20.5	19	19.7
11/28/2024 23:46	0.0106	0.0081	0.0071	15.1	18.3	26.9
11/28/2024 23:59	0.0034	0.0022	0.0031	23.3		51.2
11/29/2024 0:16	0.0034	0.0028	0.0034	39.4	25.6	21.3
11/29/2024 0:31	0.0065	0.005	0.0053	12.8	15.1	10.7
11/29/2024 0:46	0.0028	0.0025	0.0028	23.3	36.6	85.3
11/29/2024 1:01	0.0031	0.0025	0.0025			17.7
11/29/2024 1:16	0.0031	0.0028	0.0031	21.3	51.2	20.5
11/29/2024 1:31	0.0034	0.0025	0.0034	22.3		17.7
11/29/2024 1:46	0.0028	0.0025	0.0025	42.7	85.3	42.7
11/29/2024 2:01	0.0081	0.0081	0.0074	24.4	11.6	21.3
11/29/2024 2:16	0.0056	0.0062	0.0084	19	25.6	23.3
11/29/2024 2:31	0.0028	0.0025	0.0025	73.1		
11/29/2024 2:46	0.0025	0.0022	0.0031	64	22.3	25.6
11/29/2024 3:01	0.0031	0.0022	0.0025	28.4	73.1	42.7
11/29/2024 3:16	0.0112	0.0099	0.0087	19.7	10.2	14.6
11/29/2024 3:31	0.0106	0.0121	0.0087	18.3	24.4	15.5
11/29/2024 3:46	0.0025	0.0025	0.0028			23.3
11/29/2024 4:01	0.0028	0.0022	0.0028	42.7		42.7
11/29/2024 4:16	0.0031	0.0031	0.0034	39.4	25.6	22.3
11/29/2024 4:31	0.0031	0.0022	0.0025	34.1		20.5
11/29/2024 4:46	0.0071	0.0093	0.0127	21.3	21.3	19
11/29/2024 5:01	0.0034	0.0034	0.0037	22.3	14.6	17.1
11/29/2024 5:16	0.0062	0.0078	0.0093	26.9	22.3	28.4
11/29/2024 5:31	0.0043	0.0022	0.0037	11.9		12.5
11/29/2024 5:46	0.005	0.0059	0.0099	30.1	21.3	30.1
11/29/2024 5:59	0.0074	0.0071	0.0068	21.3	20.5	22.3

Table 1. Daily Vibration Monitoring Data for VM-01
22 Oak Street - Vibration Monitoring
National Grid
Bay Shore/Brightwaters, NY

Date/Time	PPV_Tran (in/sec)	PPV_Long (in/sec)	PPV_Vert (in/sec)	Freq_Tran (Hz)	Freq_Long (Hz)	Freq_Vert (Hz)
11/29/2024 6:15	0.0034	0.0043	0.0056	25.6	16.5	16.5
11/29/2024 6:30	0.0059	0.0056	0.0078	19.7	21.3	24.4
11/29/2024 6:45	0.0062	0.0059	0.0059	30.1	20.5	19.7
11/29/2024 7:00	0.0093	0.0099	0.0081	12.5	13.1	17.1
11/29/2024 7:15	0.0074	0.0065	0.0047	12.5	15.1	13.5
11/29/2024 7:30	0.0062	0.0084	0.0106	32	19.7	17.1
11/29/2024 7:45	0.013	0.0102	0.0112	32	32	22.3
11/29/2024 8:00	0.0127	0.0124	0.0183	34.1	51.2	25.6
11/29/2024 8:15	0.0074	0.0093	0.0137	26.9	16.5	13.5
11/29/2024 8:30	0.0059	0.004	0.004	18.3	19.7	15.1
11/29/2024 8:45	0.0074	0.009	0.0074	28.4	24.4	23.3
11/29/2024 9:00	0.0056	0.0081	0.0115	21.3	20.5	19
11/29/2024 9:15	0.0112	0.013	0.009	28.4	11.1	15.5
11/29/2024 9:30	0.004	0.0056	0.0074	24.4	18.3	21.3
11/29/2024 9:45	0.0152	0.0118	0.0161	36.6	10.9	13.1
11/29/2024 10:00	0.0056	0.0078	0.0093	20.5	19.7	24.4
11/29/2024 10:15	0.0062	0.0056	0.0056	25.6	24.4	23.3
11/29/2024 10:30	0.0078	0.0106	0.0146	24.4	19	19
11/29/2024 10:45	0.0106	0.0084	0.0074	25.6	23.3	23.3
11/29/2024 10:59	0.005	0.0065	0.0109	28.4	13.5	13.1
11/29/2024 11:16	0.0056	0.0053	0.0056	19.7	24.4	18.3
11/29/2024 11:31	0.0037	0.004	0.0065	22.3	21.3	16.5
11/29/2024 11:46	0.0084	0.013	0.0161	25.6	19	20.5
11/29/2024 12:01	0.0031	0.0034	0.0053	21.3	26.9	20.5
11/29/2024 12:16	0.0068	0.0047	0.0047	30.1	28.4	24.4
11/29/2024 12:31	0.0065	0.0056	0.0068	19.7	15.1	26.9
11/29/2024 12:46	0.0093	0.0084	0.009	28.4	18.3	24.4
11/29/2024 13:01	0.0056	0.0081	0.0099	21.3	18.3	15.5
11/29/2024 13:16	0.005	0.0059	0.0068	26.9	17.1	14.6
11/29/2024 13:31	0.0071	0.0115	0.013	24.4	19.7	17.7
11/29/2024 13:46	0.0062	0.0096	0.0118	22.3	17.1	17.1
11/29/2024 14:01	0.0065	0.0047	0.0071	16	21.3	16
11/29/2024 14:16	0.0068	0.0093	0.013	21.3	17.1	17.1
11/29/2024 14:31	0.0059	0.0065	0.0074	24.4	17.1	18.3
11/29/2024 14:46	0.0109	0.0158	0.0174	24.4	19.7	18.3
11/29/2024 15:01	0.0053	0.0071	0.0062	46.5	39.4	56.9
11/29/2024 15:16	0.0047	0.0062	0.0074	34.1	21.3	23.3
11/29/2024 15:31	0.0047	0.0062	0.0096	23.3	22.3	16.5
11/29/2024 15:46	0.0074	0.0115	0.0137	28.4	16.5	15.1
11/29/2024 15:59	0.0078	0.0084	0.0071	28.4	21.3	19
11/29/2024 16:16	0.0056	0.0059	0.0065	36.6	21.3	25.6
11/29/2024 16:31	0.0043	0.0059	0.0078	30.1	21.3	18.3
11/29/2024 16:46	0.0093	0.0133	0.0174	23.3	18.3	18.3
11/29/2024 17:01	0.0137	0.0133	0.0168	16.5	19	21.3
11/29/2024 17:16	0.0059	0.005	0.0068	30.1	21.3	24.4
11/29/2024 17:31	0.0099	0.0084	0.0084	36.6	30.1	13.5
11/29/2024 17:46	0.0084	0.0081	0.0112	28.4	28.4	17.7
11/29/2024 18:01	0.0065	0.0053	0.005	26.9	34.1	32
11/29/2024 18:16	0.004	0.005	0.0071	26.9	23.3	21.3
11/29/2024 18:31	0.0071	0.0068	0.0074	25.6	19.7	26.9

Table 1. Daily Vibration Monitoring Data for VM-01
22 Oak Street - Vibration Monitoring
National Grid
Bay Shore/Brightwaters, NY

Date/Time	PPV_Tran (in/sec)	PPV_Long (in/sec)	PPV_Vert (in/sec)	Freq_Tran (Hz)	Freq_Long (Hz)	Freq_Vert (Hz)
11/29/2024 18:46	0.0081	0.0068	0.0059	24.4	24.4	22.3
11/29/2024 19:01	0.0084	0.0115	0.0171	17.7	21.3	18.3
11/29/2024 19:16	0.0065	0.0087	0.0118	21.3	18.3	18.3
11/29/2024 19:31	0.009	0.0078	0.0068	26.9	22.3	25.6
11/29/2024 19:46	0.0093	0.0096	0.0071	32	19.7	12.5
11/29/2024 20:01	0.0059	0.005	0.0056	32	26.9	39.4
11/29/2024 20:16	0.0087	0.0124	0.0164	26.9	21.3	19.7
11/29/2024 20:31	0.0043	0.0059	0.0099	26.9	22.3	25.6
11/29/2024 20:46	0.0081	0.0081	0.0074	21.3	25.6	16
11/29/2024 20:59	0.0062	0.0084	0.0112	17.1	17.7	16
11/29/2024 21:16	0.0059	0.0078	0.0106	24.4	23.3	23.3
11/29/2024 21:31	0.0053	0.0084	0.0102	19	18.3	17.1
11/29/2024 21:46	0.0065	0.0056	0.0065	28.4	28.4	18.3
11/29/2024 22:01	0.0034	0.0025	0.0031	26.9		19
11/29/2024 22:16	0.0062	0.0062	0.0078	22.3	19	24.4
11/29/2024 22:31	0.005	0.0068	0.0102	34.1	20.5	32
11/29/2024 22:46	0.0071	0.0059	0.0059	12.5	23.3	21.3
11/29/2024 23:01	0.0059	0.0065	0.0084	34.1	19.7	22.3
11/29/2024 23:16	0.0031	0.0025	0.0031		30.1	19
11/29/2024 23:31	0.0034	0.0025	0.004	26.9	28.4	17.1
11/29/2024 23:46	0.0102	0.014	0.018	21.3	20.5	19.7
11/29/2024 23:59	0.0056	0.0056	0.0068	30.1	17.1	19.7
11/30/2024 0:15	0.0053	0.0071	0.0099	25.6	20.5	21.3
11/30/2024 0:30	0.0112	0.0093	0.0202	17.7	19.7	13.5
11/30/2024 0:45	0.0034	0.0068	0.009	19	19.7	25.6
11/30/2024 1:00	0.0081	0.009	0.0143	19	21.3	19
11/30/2024 1:15	0.0056	0.0059	0.0065	39.4	19.7	18.3
11/30/2024 1:30	0.0115	0.0081	0.0096	23.3	20.5	13.1
11/30/2024 1:45	0.0034	0.0056	0.0056	39.4	18.3	22.3
11/30/2024 2:00	0.0034	0.0028	0.0037	39.4	28.4	26.9
11/30/2024 2:15	0.0034	0.0022	0.0028	32	85.3	39.4
11/30/2024 2:30	0.0056	0.0056	0.0099	21.3	24.4	24.4
11/30/2024 2:45	0.0028	0.0022	0.0028		28.4	17.7
11/30/2024 3:00	0.0047	0.0078	0.009	19	22.3	18.3
11/30/2024 3:15	0.0096	0.0078	0.0087	28.4	13.8	22.3
11/30/2024 3:30	0.0031	0.0025	0.0028	36.6	39.4	36.6
11/30/2024 3:45	0.0028	0.0022	0.0028	42.7	32	51.2
11/30/2024 4:00	0.0102	0.0068	0.0081	23.3	13.1	20.5
11/30/2024 4:15	0.0031	0.0022	0.0025	46.5		51.2
11/30/2024 4:30	0.005	0.0034	0.0065	13.1	15.5	5.4
11/30/2024 4:45	0.0031	0.0025	0.0031	26.9	30.1	19.7
11/30/2024 5:00	0.004	0.0053	0.0065	24.4	20.5	25.6
11/30/2024 5:15	0.0034	0.0031	0.0037	42.7	26.9	23.3
11/30/2024 5:30	0.0065	0.0065	0.005	17.7	26.9	23.3
11/30/2024 5:45	0.0034	0.0019	0.0034	26.9		18.3
11/30/2024 5:59	0.0031	0.0022	0.0028	46.5	46.5	34.1
11/30/2024 6:16	0.0062	0.0068	0.0087	26.9	22.3	22.3
11/30/2024 6:31	0.0037	0.0022	0.0031	39.4	34.1	24.4
11/30/2024 6:46	0.0096	0.0087	0.0124	20.5	21.3	20.5
11/30/2024 7:01	0.0043	0.0025	0.0034	28.4	17.7	13.5

Table 1. Daily Vibration Monitoring Data for VM-01
22 Oak Street - Vibration Monitoring
National Grid
Bay Shore/Brightwaters, NY

Date/Time	PPV_Tran (in/sec)	PPV_Long (in/sec)	PPV_Vert (in/sec)	Freq_Tran (Hz)	Freq_Long (Hz)	Freq_Vert (Hz)
11/30/2024 7:16	0.0062	0.0065	0.0071	25.6	23.3	22.3
11/30/2024 7:31	0.004	0.0081	0.0096	24.4	22.3	25.6
11/30/2024 7:46	0.0056	0.0056	0.0056	51.2	73.1	51.2
11/30/2024 8:01	0.0074	0.0068	0.0068	25.6	13.5	13.1
11/30/2024 8:16	0.0034	0.004	0.0047	42.7	17.7	46.5
11/30/2024 8:31	0.0093	0.0115	0.0137	20.5	18.3	18.3
11/30/2024 8:46	0.0087	0.0099	0.0149	13.1	16.5	15.5
11/30/2024 9:01	0.0059	0.0081	0.0099	15.1	21.3	19
11/30/2024 9:16	0.0059	0.005	0.004	11.9	12.2	20.5
11/30/2024 9:31	0.004	0.0037	0.0037	22.3	16	16.5
11/30/2024 9:46	0.0056	0.0056	0.0084	22.3	23.3	19.7
11/30/2024 10:01	0.0081	0.0102	0.0071	34.1	28.4	25.6
11/30/2024 10:16	0.0078	0.0102	0.0146	11.9	14.6	15.5
11/30/2024 10:31	0.0053	0.0081	0.0121	19.7	19.7	21.3
11/30/2024 10:46	0.0062	0.0068	0.0106	19	18.3	15.5
11/30/2024 10:59	0.0031	0.0031	0.0034	17.1	21.3	21.3
11/30/2024 11:15	0.0087	0.014	0.0177	24.4	17.1	17.1
11/30/2024 11:30	0.0031	0.0025	0.0028	17.1	24.4	15.5
11/30/2024 11:45	0.0093	0.0071	0.0096	23.3	16.5	24.4
11/30/2024 12:00	0.005	0.0074	0.0099	17.7	15.5	13.8
11/30/2024 12:15	0.0047	0.0068	0.0084	34.1	20.5	25.6
11/30/2024 12:30	0.0043	0.0043	0.0037	28.4	46.5	14.2
11/30/2024 12:45	0.0074	0.009	0.0112	26.9	16	13.8
11/30/2024 13:00	0.0047	0.0078	0.0118	18.3	17.1	16
11/30/2024 13:15	0.0071	0.0068	0.0087	30.1	22.3	19.7
11/30/2024 13:30	0.0043	0.0047	0.0081	24.4	24.4	19
11/30/2024 13:45	0.0124	0.0112	0.0109	28.4	10	20.5
11/30/2024 14:00	0.0118	0.0158	0.0245	17.7	16	16.5
11/30/2024 14:15	0.0053	0.0053	0.0074	32	17.1	16.5
11/30/2024 14:30	0.0056	0.0068	0.0102	22.3	20.5	21.3
11/30/2024 14:45	0.0074	0.0087	0.0099	19.7	19.7	23.3
11/30/2024 15:00	0.0056	0.0081	0.0099	20.5	19.7	16
11/30/2024 15:15	0.0102	0.0137	0.0161	23.3	21.3	19
11/30/2024 15:30	0.009	0.0099	0.0093	20.5	20.5	16
11/30/2024 15:45	0.005	0.005	0.0065	24.4	15.1	24.4
11/30/2024 15:59	0.0109	0.0109	0.0158	28.4	21.3	22.3
11/30/2024 16:15	0.0059	0.0068	0.0084	32	25.6	17.7
11/30/2024 16:30	0.0043	0.0056	0.0059	24.4	19.7	22.3
11/30/2024 16:45	0.0084	0.0081	0.0115	21.3	20.5	17.1
11/30/2024 17:00	0.0062	0.0084	0.0121	20.5	17.7	16
11/30/2024 17:15	0.0056	0.0062	0.0109	15.5	17.7	17.7
11/30/2024 17:30	0.0047	0.0028	0.0043	13.1	18.3	12.8
11/30/2024 17:45	0.0124	0.0102	0.0106	17.1	19.7	8
11/30/2024 18:00	0.0034	0.0043	0.0059	11.6	21.3	25.6
11/30/2024 18:15	0.0087	0.0096	0.0124	15.5	15.1	16.5
11/30/2024 18:30	0.0028	0.0025	0.0031	24.4		22.3
11/30/2024 18:45	0.0059	0.0056	0.005	32	19.7	21.3
11/30/2024 19:00	0.0025	0.0025	0.0031	26.9	51.2	11.6
11/30/2024 19:15	0.0059	0.0074	0.0096	34.1	21.3	26.9
11/30/2024 19:30	0.009	0.0074	0.0084	11.4	21.3	10.2

Table 1. Daily Vibration Monitoring Data for VM-01
22 Oak Street - Vibration Monitoring
National Grid
Bay Shore/Brightwaters, NY

Date/Time	PPV_Tran (in/sec)	PPV_Long (in/sec)	PPV_Vert (in/sec)	Freq_Tran (Hz)	Freq_Long (Hz)	Freq_Vert (Hz)
11/30/2024 19:45	0.0106	0.0078	0.0078	26.9	15.1	12.8
11/30/2024 20:00	0.0074	0.0124	0.0149	19	16	15.5
11/30/2024 20:15	0.0096	0.0121	0.0177	19	18.3	14.6
11/30/2024 20:30	0.0047	0.0062	0.0071	28.4	23.3	16.5
11/30/2024 20:45	0.0074	0.0071	0.0109	25.6	22.3	15.5
11/30/2024 20:59	0.0065	0.0081	0.0102	30.1	23.3	25.6
11/30/2024 21:16	0.0043	0.0056	0.0062	26.9	17.7	24.4
11/30/2024 21:31	0.0059	0.0065	0.0112	42.7	21.3	18.3
11/30/2024 21:46	0.0124	0.0112	0.0099	18.3	20.5	10.9
11/30/2024 22:01	0.0062	0.0059	0.0087	28.4	21.3	30.1
11/30/2024 22:16	0.0031	0.0025	0.0037	32	28.4	32
11/30/2024 22:31	0.0062	0.0099	0.0121	34.1	15.5	15.1
11/30/2024 22:46	0.0087	0.0062	0.0065	26.9	20.5	34.1
11/30/2024 23:01	0.0034	0.0028	0.004	22.3	30.1	12.2
11/30/2024 23:16	0.0112	0.0158	0.0233	28.4	25.6	21.3
11/30/2024 23:31	0.0087	0.0099	0.0143	19.7	20.5	17.1
11/30/2024 23:46	0.0087	0.0084	0.0068	32	34.1	14.6
11/30/2024 23:59	0.0059	0.0065	0.0093	36.6	21.3	30.1
12/1/2024 0:16	0.0034	0.0025	0.0028	42.7		5.7
12/1/2024 0:31	0.0071	0.0071	0.0062	17.7	19	19
12/1/2024 0:46	0.0034	0.004	0.005	26.9	25.6	25.6
12/1/2024 1:01	0.0078	0.0093	0.0118	23.3	15.1	16
12/1/2024 1:16	0.0062	0.0053	0.0053	32	25.6	26.9
12/1/2024 1:31	0.0078	0.0056	0.0059	15.1	22.3	19.7
12/1/2024 1:46	0.0034	0.0025	0.0037	51.2	51.2	42.7
12/1/2024 2:01	0.0053	0.0062	0.0062	46.5	36.6	42.7
12/1/2024 2:16	0.0068	0.0062	0.005	36.6	26.9	28.4
12/1/2024 2:31	0.0053	0.0047	0.0043	24.4	24.4	19.7
12/1/2024 2:46	0.0065	0.005	0.009	42.7	24.4	34.1
12/1/2024 3:01	0.0025	0.0022	0.0025	56.9	34.1	64
12/1/2024 3:16	0.004	0.0047	0.0053	36.6	21.3	28.4
12/1/2024 3:31	0.0028	0.0019	0.0028			64
12/1/2024 3:46	0.0031	0.0019	0.0028	22.3		30.1
12/1/2024 4:01	0.0031	0.0022	0.0028	36.6		26.9
12/1/2024 4:16	0.0028	0.0022	0.0031	34.1	46.5	32
12/1/2024 4:31	0.0022	0.0019	0.0025			34.1
12/1/2024 4:46	0.0022	0.0019	0.0019	34.1		
12/1/2024 5:01	0.0068	0.0081	0.0109	21.3	21.3	21.3
12/1/2024 5:16	0.0056	0.0056	0.0078	15.5	21.3	17.7
12/1/2024 5:31	0.0065	0.0059	0.0081	32	20.5	18.3
12/1/2024 5:46	0.0028	0.0022	0.0031	30.1	23.3	23.3
12/1/2024 5:59	0.0037	0.0031	0.0053	46.5	23.3	36.6
12/1/2024 6:15	0.0059	0.0037	0.0074	21.3	21.3	39.4
12/1/2024 6:30	0.0031	0.0028	0.0043		24.4	36.6
12/1/2024 6:45	0.0065	0.005	0.0078	56.9	56.9	51.2
12/1/2024 7:00	0.0053	0.0065	0.0084	26.9	18.3	22.3
12/1/2024 7:15	0.0065	0.005	0.0062	32	22.3	22.3
12/1/2024 7:30	0.004	0.0047	0.0065	51.2	32	30.1
12/1/2024 7:45	0.0037	0.0028	0.0034	21.3	34.1	12.8
12/1/2024 8:00	0.0096	0.009	0.009	26.9	30.1	34.1

Table 1. Daily Vibration Monitoring Data for VM-01
22 Oak Street - Vibration Monitoring
National Grid
Bay Shore/Brightwaters, NY

Date/Time	PPV_Tran (in/sec)	PPV_Long (in/sec)	PPV_Vert (in/sec)	Freq_Tran (Hz)	Freq_Long (Hz)	Freq_Vert (Hz)
12/1/2024 8:15	0.0031	0.0022	0.0031	42.7	56.9	22.3
12/1/2024 8:30	0.0106	0.0096	0.0096	23.3	23.3	21.3
12/1/2024 8:45	0.0087	0.0071	0.0062	22.3	23.3	17.7
12/1/2024 9:00	0.0087	0.0099	0.0143	22.3	18.3	18.3
12/1/2024 9:15	0.0062	0.0068	0.0112	17.1	16	16.5
12/1/2024 9:30	0.004	0.0059	0.0071	26.9	22.3	24.4
12/1/2024 9:45	0.0031	0.0025	0.0031	17.1	30.1	13.8
12/1/2024 10:00	0.0078	0.0062	0.0093	17.7	18.3	25.6
12/1/2024 10:15	0.0053	0.0062	0.0081	21.3	19	16.5
12/1/2024 10:30	0.0068	0.0056	0.0071	26.9	26.9	19
12/1/2024 10:45	0.0043	0.0056	0.0081	28.4	19.7	26.9
12/1/2024 10:59	0.004	0.0047	0.0068	21.3	20.5	16
12/1/2024 11:15	0.0078	0.0071	0.0062	19.7	24.4	20.5
12/1/2024 11:30	0.0037	0.0031	0.004	14.2	20.5	17.1
12/1/2024 11:45	0.0099	0.0099	0.0102	20.5	19	15.1
12/1/2024 12:00	0.0031	0.0025	0.0037	19	21.3	51.2
12/1/2024 12:15	0.0056	0.0068	0.0078	23.3	18.3	21.3
12/1/2024 12:30	0.0056	0.0078	0.0112	28.4	18.3	17.7
12/1/2024 12:45	0.0074	0.0053	0.0074	21.3	22.3	13.5
12/1/2024 13:00	0.0043	0.0056	0.0065	26.9	19	19
12/1/2024 13:15	0.0096	0.0078	0.0062	24.4	19.7	10.9
12/1/2024 13:30	0.0062	0.0099	0.0118	26.9	19	23.3
12/1/2024 13:45	0.0152	0.009	0.0096	22.3	10.9	11.1
12/1/2024 14:00	0.0062	0.0102	0.0137	34.1	19	16.5
12/1/2024 14:15	0.005	0.0059	0.0056	16.5	19	23.3
12/1/2024 14:30	0.0037	0.0059	0.0081	24.4	16.5	19
12/1/2024 14:45	0.0078	0.0081	0.0074	20.5	19	17.7
12/1/2024 15:00	0.004	0.0047	0.0059	15.5	19	17.1
12/1/2024 15:15	0.0062	0.0078	0.0096	23.3	17.1	17.1
12/1/2024 15:30	0.0043	0.0059	0.0071	21.3	24.4	25.6
12/1/2024 15:45	0.0093	0.0071	0.0059	21.3	17.1	20.5
12/1/2024 15:59	0.014	0.0174	0.0245	19	19.7	19.7
12/1/2024 16:16	0.0053	0.0053	0.0081	32	21.3	14.2
12/1/2024 16:31	0.0034	0.004	0.004	23.3	30.1	18.3
12/1/2024 16:46	0.0059	0.0074	0.0074	42.7	17.1	12.5
12/1/2024 17:01	0.0065	0.0056	0.0078	23.3	17.7	12.8
12/1/2024 17:16	0.0078	0.0065	0.0071	32	30.1	19.7
12/1/2024 17:31	0.0053	0.0071	0.0084	28.4	20.5	28.4
12/1/2024 17:46	0.0115	0.0099	0.0106	25.6	11.1	15.5
12/1/2024 18:01	0.0062	0.0099	0.0124	24.4	16.5	13.8
12/1/2024 18:16	0.0106	0.0115	0.014	24.4	17.7	14.2
12/1/2024 18:31	0.009	0.0065	0.0062	13.1	20.5	25.6
12/1/2024 18:46	0.0078	0.0081	0.0133	20.5	21.3	21.3
12/1/2024 19:01	0.0062	0.0059	0.0084	22.3	20.5	34.1
12/1/2024 19:16	0.004	0.005	0.0062	32	22.3	21.3
12/1/2024 19:31	0.0099	0.0093	0.0112	23.3	13.8	36.6
12/1/2024 19:46	0.0112	0.0121	0.0183	16	17.7	16.5
12/1/2024 20:01	0.0099	0.0133	0.018	19	19	17.1
12/1/2024 20:16	0.0068	0.0071	0.0133	32	19.7	16
12/1/2024 20:31	0.0037	0.004	0.0053	56.9	36.6	42.7

Table 1. Daily Vibration Monitoring Data for VM-01
22 Oak Street - Vibration Monitoring
National Grid
Bay Shore/Brightwaters, NY

Date/Time	PPV_Tran (in/sec)	PPV_Long (in/sec)	PPV_Vert (in/sec)	Freq_Tran (Hz)	Freq_Long (Hz)	Freq_Vert (Hz)
12/1/2024 20:46	0.0118	0.013	0.0195	34.1	20.5	19.7
12/1/2024 20:59	0.0065	0.0078	0.0102	42.7	23.3	25.6
12/1/2024 21:15	0.0078	0.0096	0.0174	22.3	13.1	12.8
12/1/2024 21:30	0.0053	0.0084	0.0102	42.7	19.7	14.2
12/1/2024 21:45	0.0056	0.0047	0.0047	17.7	23.3	16
12/1/2024 22:00	0.0121	0.0109	0.0096	11.9	17.7	9.3
12/1/2024 22:15	0.0056	0.0062	0.0043	16	20.5	25.6
12/1/2024 22:30	0.0034	0.0025	0.0028	36.6	34.1	51.2
12/1/2024 22:45	0.009	0.0078	0.0093	20.5	23.3	39.4
12/1/2024 23:00	0.0059	0.0062	0.0084	46.5	34.1	30.1
12/1/2024 23:15	0.0071	0.0087	0.0099	21.3	18.3	15.5
12/1/2024 23:30	0.0059	0.009	0.009	42.7	22.3	22.3
12/1/2024 23:45	0.0062	0.0074	0.0099	17.1	16.5	13.8
12/1/2024 23:59	0.0028	0.0022	0.0031	36.6		32
12/2/2024 0:15	0.0031	0.0022	0.0031	17.1		36.6
12/2/2024 0:30	0.0087	0.0087	0.0078	21.3	23.3	15.1
12/2/2024 0:45	0.0037	0.0034	0.0043	22.3	32	15.5
12/2/2024 1:00	0.0025	0.0031	0.0037	85.3	34.1	32
12/2/2024 1:15	0.0102	0.0109	0.0106	32	11.1	19.7
12/2/2024 1:30	0.0028	0.0025	0.0034	20.5	85.3	32
12/2/2024 1:45	0.0031	0.0031	0.005	36.6	39.4	32
12/2/2024 2:00	0.0109	0.0096	0.013	30.1	30.1	17.7
12/2/2024 2:15	0.0028	0.0022	0.0028	56.9		22.3
12/2/2024 2:30	0.0028	0.0022	0.0028			24.4
12/2/2024 2:45	0.0028	0.0022	0.0028	73.1		42.7
12/2/2024 3:00	0.0028	0.0019	0.0037	56.9	73.1	24.4
12/2/2024 3:15	0.0102	0.0081	0.0081	26.9	26.9	17.1
12/2/2024 3:30	0.0056	0.0053	0.0059	18.3	23.3	23.3
12/2/2024 3:45	0.0087	0.0084	0.0099	9.8	10.2	19.7
12/2/2024 4:00	0.0025	0.0019	0.0028			21.3
12/2/2024 4:15	0.0031	0.0037	0.0043	42.7	20.5	17.7
12/2/2024 4:30	0.0043	0.0043	0.0059	39.4	32	34.1
12/2/2024 4:45	0.0028	0.0019	0.0031	73.1	23.3	11.1
12/2/2024 5:00	0.004	0.0028	0.0059	13.8	26.9	15.5
12/2/2024 5:15	0.0068	0.0071	0.0102	32	22.3	19
12/2/2024 5:30	0.004	0.0022	0.004	42.7		11.9
12/2/2024 5:45	0.0031	0.0053	0.0059	32	22.3	19.7
12/2/2024 5:59	0.0087	0.0078	0.0127	12.2	23.3	15.1
12/2/2024 6:15	0.0065	0.0081	0.0137	19.7	17.1	16
12/2/2024 6:30	0.0053	0.005	0.0087	25.6	19.7	15.1
12/2/2024 6:45	0.0074	0.0071	0.0099	34.1	21.3	18.3
12/2/2024 7:00	0.0081	0.0084	0.014	42.7	22.3	30.1
12/2/2024 7:15	0.0146	0.0177	0.0233	39.4	15.1	22.3
12/2/2024 7:30	0.0096	0.014	0.0133	11.9	17.7	8.7
12/2/2024 7:45	0.0112	0.013	0.0158	32	19	17.1
12/2/2024 8:00	0.0074	0.0068	0.0168		20.5	
12/2/2024 8:15	0.0093	0.0093	0.0149	26.9	22.3	21.3
12/2/2024 8:30	0.0192	0.0093	0.0115	36.6	42.7	28.4
12/2/2024 8:45	0.0096	0.0106	0.0146	20.5	13.5	17.7
12/2/2024 9:00	0.0211	0.0096	0.0118	34.1	39.4	39.4

Table 1. Daily Vibration Monitoring Data for VM-01
22 Oak Street - Vibration Monitoring
National Grid
Bay Shore/Brightwaters, NY

Date/Time	PPV_Tran (in/sec)	PPV_Long (in/sec)	PPV_Vert (in/sec)	Freq_Tran (Hz)	Freq_Long (Hz)	Freq_Vert (Hz)
12/2/2024 9:15	0.0133	0.0121	0.0149	22.3	16	16.5
12/2/2024 9:30	0.0112	0.0177	0.0152	14.2	22.3	24.4
12/2/2024 9:45	0.0652	0.049	0.0459	28.4	9.1	10.7
12/2/2024 10:00	0.0348	0.045	0.0438	22.3	10	11.6
12/2/2024 10:15	0.0379	0.0469	0.0375	10.7	6	10.4
12/2/2024 10:20	0.4236	0.3354	0.4248	21.3	8	12.2
12/2/2024 10:36	0.0279	0.0397	0.0276	11.6	9.3	10.9
12/2/2024 10:51	0.0285	0.0375	0.027	10.9	8.4	10.2
12/2/2024 10:59	0.0363	0.0555	0.0357	7.8	6.4	10.7
12/2/2024 11:16	0.0149	0.0171	0.0143	14.2	5.6	10.2
12/2/2024 11:31	0.0211	0.0208	0.0152	12.8	15.1	8.3
12/2/2024 11:46	0.0096	0.0074	0.009	28.4	26.9	20.5
12/2/2024 12:01	0.004	0.0059	0.0065	24.4	17.7	20.5
12/2/2024 12:16	0.0264	0.0285	0.0189	17.1	8.7	8
12/2/2024 12:31	0.0195	0.0202	0.0168	9.1	14.2	11.4
12/2/2024 12:46	0.036	0.0276	0.0183	9.8	8.8	9.1
12/2/2024 13:01	0.0223	0.0227	0.0295	14.6	11.6	10.7
12/2/2024 13:16	0.0186	0.0208	0.0186	9.5	15.1	18.3
12/2/2024 13:31	0.0146	0.014	0.0158	10	9.1	19.7
12/2/2024 13:46	0.0227	0.0183	0.0227	26.9	9.5	7.1
12/2/2024 14:01	0.0258	0.0171	0.0211	24.4	9.1	21.3
12/2/2024 14:16	0.0251	0.0205	0.0208	16	15.5	14.6
12/2/2024 14:31	0.0655	0.049	0.049	10	8.8	11.4
12/2/2024 14:46	0.023	0.0282	0.0189	22.3	21.3	12.2
12/2/2024 15:01	0.0599	0.058	0.0618	22.3	17.1	20.5
12/2/2024 15:16	0.0056	0.0074	0.009	21.3	19	22.3
12/2/2024 15:31	0.0118	0.0158	0.032	16	16.5	14.2
12/2/2024 15:46	0.0081	0.0124	0.0168	24.4	20.5	19.7
12/2/2024 15:59	0.009	0.0074	0.0078	22.3	18.3	56.9
12/2/2024 16:16	0.009	0.014	0.0189	19.7	19	19.7
12/2/2024 16:31	0.0096	0.0161	0.0202	24.4	17.1	19.7
12/2/2024 16:46	0.0093	0.0096	0.0096	25.6	18.3	13.5
12/2/2024 17:01	0.009	0.0099	0.0106	30.1	18.3	19.7
12/2/2024 17:16	0.0071	0.0124	0.0146	25.6	19	17.7
12/2/2024 17:31	0.0096	0.0087	0.0099	17.1	19	21.3
12/2/2024 17:46	0.009	0.013	0.0164	21.3	18.3	17.1
12/2/2024 18:01	0.0084	0.0099	0.0164	19	15.5	16.5
12/2/2024 18:16	0.0074	0.0109	0.0149	18.3	20.5	16
12/2/2024 18:31	0.0068	0.0093	0.0096	25.6	16	12.8
12/2/2024 18:46	0.0087	0.0071	0.0065	13.8	10.7	28.4
12/2/2024 19:01	0.0081	0.0096	0.0164	17.1	20.5	17.7
12/2/2024 19:16	0.0093	0.0112	0.0158	21.3	19.7	18.3
12/2/2024 19:31	0.0043	0.0071	0.0106	17.7	19.7	22.3
12/2/2024 19:46	0.0106	0.0115	0.014	24.4	15.5	13.8
12/2/2024 20:01	0.0062	0.0087	0.0109	25.6	17.7	23.3
12/2/2024 20:16	0.0031	0.0031	0.0031	16	20.5	19
12/2/2024 20:31	0.0121	0.0146	0.0208	17.7	19	17.7
12/2/2024 20:46	0.0059	0.0056	0.0071	17.7	19.7	30.1
12/2/2024 20:59	0.0043	0.009	0.0093	23.3	17.7	21.3
12/2/2024 21:16	0.0031	0.0025	0.004			23.3

Table 1. Daily Vibration Monitoring Data for VM-01
22 Oak Street - Vibration Monitoring
National Grid
Bay Shore/Brightwaters, NY

Date/Time	PPV_Tran (in/sec)	PPV_Long (in/sec)	PPV_Vert (in/sec)	Freq_Tran (Hz)	Freq_Long (Hz)	Freq_Vert (Hz)
12/2/2024 21:31	0.0031	0.0034	0.0043	18.3	22.3	24.4
12/2/2024 21:46	0.0087	0.0059	0.0062	21.3	17.1	19.7
12/2/2024 22:01	0.005	0.0071	0.0084	24.4	19.7	25.6
12/2/2024 22:16	0.0056	0.0099	0.0078	21.3	17.7	17.7
12/2/2024 22:31	0.0043	0.0056	0.009	24.4	20.5	30.1
12/2/2024 22:46	0.0106	0.0074	0.0071	16.5	26.9	30.1
12/2/2024 23:01	0.0056	0.0053	0.0043	19	13.8	17.7
12/2/2024 23:16	0.0053	0.0025	0.0043	22.3	51.2	16.5
12/2/2024 23:31	0.0074	0.009	0.0137	17.7	17.7	15.5
12/2/2024 23:46	0.0093	0.0084	0.0074	25.6	20.5	19
12/2/2024 23:59	0.0065	0.0056	0.005	16.5	23.3	17.1
12/3/2024 0:15	0.0031	0.0025	0.0028	24.4	2.6	
12/3/2024 0:30	0.0062	0.0047	0.0047	20.5	16.5	23.3
12/3/2024 0:45	0.0043	0.0037	0.0047	13.5	11.4	11.4
12/3/2024 1:00	0.0078	0.0065	0.0118	21.3	16	15.5
12/3/2024 1:15	0.0028	0.0019	0.0025	34.1		46.5
12/3/2024 1:30	0.0028	0.0022	0.0028	56.9		22.3
12/3/2024 1:45	0.005	0.0062	0.0068	32	22.3	23.3
12/3/2024 2:00	0.0071	0.0081	0.0059	28.4	21.3	23.3
12/3/2024 2:15	0.004	0.0025	0.004	17.7	34.1	20.5
12/3/2024 2:30	0.0037	0.0022	0.0043	21.3		11.9
12/3/2024 2:45	0.005	0.0034	0.0065	15.5	16	13.8
12/3/2024 3:00	0.0025	0.0019	0.0025	73.1		56.9
12/3/2024 3:15	0.0028	0.0025	0.0028			34.1
12/3/2024 3:30	0.0102	0.0099	0.0096	28.4	15.1	13.8
12/3/2024 3:45	0.0043	0.0074	0.0084	25.6	23.3	17.1
12/3/2024 4:00	0.0025	0.0022	0.0025		46.5	
12/3/2024 4:15	0.0031	0.0022	0.0037	25.6	51.2	20.5
12/3/2024 4:30	0.0028	0.0025	0.0028	24.4		42.7
12/3/2024 4:45	0.004	0.0031	0.005	23.3	26.9	14.6
12/3/2024 5:00	0.0059	0.0084	0.0102	25.6	21.3	19.7
12/3/2024 5:15	0.0068	0.0059	0.009	17.7	23.3	32
12/3/2024 5:30	0.0028	0.0022	0.0034	73.1	28.4	26.9
12/3/2024 5:45	0.0034	0.0053	0.0068	19	19	23.3
12/3/2024 5:59	0.0093	0.0084	0.0137	24.4	11.9	17.1
12/3/2024 6:16	0.0071	0.009	0.0106	23.3	21.3	22.3
12/3/2024 6:31	0.0068	0.0071	0.0106	39.4	56.9	39.4
12/3/2024 6:46	0.0084	0.0102	0.0146	24.4	21.3	16
12/3/2024 7:01	0.0118	0.0174	0.0183	20.5	14.2	17.7
12/3/2024 7:16	0.0137	0.0099	0.0168	19	23.3	19
12/3/2024 7:31	0.0304	0.0273	0.0254	26.9	26.9	32
12/3/2024 7:46	0.0307	0.0344	0.0385	11.4	12.2	11.9
12/3/2024 7:49	0.2861	0.1865	0.3438	21.3	2.7	9.8
12/3/2024 8:05	0.0891	0.0531	0.0664	15.5	14.2	13.5
12/3/2024 8:17	0.6417	0.1691	0.405	15.5	10.4	20.5
12/3/2024 8:33	0.0326	0.0438	0.0301	9.3	9.7	14.2
12/3/2024 8:48	0.0372	0.0428	0.0344	11.9	13.8	12.5
12/3/2024 9:03	0.0059	0.009	0.0121	23.3	18.3	17.1
12/3/2024 9:18	0.0562	0.1098	0.0704	10	11.1	12.2
12/3/2024 9:33	0.0568	0.0866	0.059	10.2	12.5	15.1

Table 1. Daily Vibration Monitoring Data for VM-01
22 Oak Street - Vibration Monitoring
National Grid
Bay Shore/Brightwaters, NY

Date/Time	PPV_Tran (in/sec)	PPV_Long (in/sec)	PPV_Vert (in/sec)	Freq_Tran (Hz)	Freq_Long (Hz)	Freq_Vert (Hz)
12/3/2024 9:48	0.0084	0.0102	0.013	23.3	17.1	18.3
12/3/2024 10:03	0.0133	0.0112	0.0106	25.6	10.2	16.5
12/3/2024 10:18	0.0254	0.0261	0.0239	8.8	15.5	28.4
12/3/2024 10:33	0.0149	0.0158	0.0236	24.4	21.3	39.4
12/3/2024 10:48	0.0062	0.0056	0.0059	19.7	14.6	15.1
12/3/2024 10:59	0.0056	0.0059	0.005	11.9	34.1	26.9
12/3/2024 11:16	0.0295	0.0295	0.0202	16.5	8	9.1
12/3/2024 11:31	0.0152	0.0121	0.0155	24.4	23.3	21.3
12/3/2024 11:46	0.027	0.0155	0.0298	24.4	20.5	22.3
12/3/2024 12:01	0.0549	0.0543	0.072	11.9	12.8	12.2
12/3/2024 12:16	0.0068	0.0096	0.0112	9.1	19	19.7
12/3/2024 12:31	0.0106	0.0096	0.0124	9.5	19	22.3
12/3/2024 12:46	0.0078	0.0068	0.0078	28.4	25.6	12.5
12/3/2024 13:01	0.0242	0.0478	0.0245	10.2	10	10.4
12/3/2024 13:16	0.0264	0.0236	0.0186	23.3	12.5	28.4
12/3/2024 13:31	0.059	0.0512	0.0521	19	17.1	13.5
12/3/2024 13:46	0.1368	0.0608	0.067	21.3	18.3	16.5
12/3/2024 14:01	0.0093	0.0161	0.0152	21.3	17.7	16
12/3/2024 14:16	0.0059	0.0047	0.0074	32	21.3	17.1
12/3/2024 14:31	0.005	0.0084	0.0109	22.3	21.3	19.7
12/3/2024 14:46	0.0109	0.0211	0.0239	20.5	14.2	17.7
12/3/2024 15:01	0.0065	0.0065	0.0099	25.6	16.5	20.5
12/3/2024 15:16	0.0074	0.0115	0.0121	21.3	17.7	25.6
12/3/2024 15:31	0.0106	0.0102	0.0161	19	13.8	18.3
12/3/2024 15:46	0.0053	0.0087	0.0096	10.9	19	20.5
12/3/2024 15:59	0.0056	0.0053	0.0065	23.3	17.1	19.7
12/3/2024 16:15	0.0071	0.0078	0.0093	24.4	18.3	19
12/3/2024 16:30	0.0078	0.0081	0.0093	30.1	56.9	28.4
12/3/2024 16:45	0.0074	0.0062	0.0096	23.3	12.8	23.3
12/3/2024 17:00	0.0093	0.0081	0.0093	10.4	24.4	15.1
12/3/2024 17:15	0.0056	0.0081	0.0087	21.3	16	20.5
12/3/2024 17:30	0.0078	0.0093	0.0121	19	20.5	24.4
12/3/2024 17:45	0.0084	0.0084	0.0118	26.9	19.7	22.3
12/3/2024 18:00	0.0093	0.0065	0.0081	21.3	19.7	13.8
12/3/2024 18:15	0.0053	0.0059	0.0065	13.8	23.3	30.1
12/3/2024 18:30	0.0078	0.0087	0.0099	25.6	19.7	17.7
12/3/2024 18:45	0.0059	0.0056	0.0068	26.9	19	20.5
12/3/2024 19:00	0.005	0.0087	0.0087	21.3	19	24.4
12/3/2024 19:15	0.0059	0.0068	0.0127	18.3	19.7	19.7
12/3/2024 19:30	0.0074	0.0078	0.0099	25.6	26.9	22.3
12/3/2024 19:45	0.0084	0.0112	0.014	28.4	17.1	17.7
12/3/2024 20:00	0.0053	0.0068	0.0081	25.6	20.5	20.5
12/3/2024 20:15	0.0084	0.0112	0.0137	23.3	19	23.3
12/3/2024 20:30	0.004	0.0056	0.0062	28.4	19	24.4
12/3/2024 20:45	0.0084	0.0106	0.013	24.4	17.7	18.3
12/3/2024 20:59	0.004	0.0034	0.0043	23.3	23.3	11.4
12/3/2024 21:15	0.0043	0.0031	0.0034	19.7		16
12/3/2024 21:30	0.0121	0.0149	0.0199	23.3	19	21.3
12/3/2024 21:45	0.0078	0.0084	0.0112	20.5	19	19
12/3/2024 22:00	0.004	0.0099	0.0115	17.7	18.3	15.1

Table 1. Daily Vibration Monitoring Data for VM-01
22 Oak Street - Vibration Monitoring
National Grid
Bay Shore/Brightwaters, NY

Date/Time	PPV_Tran (in/sec)	PPV_Long (in/sec)	PPV_Vert (in/sec)	Freq_Tran (Hz)	Freq_Long (Hz)	Freq_Vert (Hz)
12/3/2024 22:15	0.0068	0.0084	0.0152	19	14.2	11.9
12/3/2024 22:30	0.004	0.0034	0.005	17.7	17.7	16.5
12/3/2024 22:45	0.0068	0.0065	0.0059	18.3	12.5	19.7
12/3/2024 23:00	0.0043	0.0047	0.0047	22.3	23.3	16.5
12/3/2024 23:15	0.0031	0.0028	0.0031	26.9	21.3	20.5
12/3/2024 23:30	0.0031	0.0025	0.0034	19.7	17.1	18.3
12/3/2024 23:45	0.0084	0.0065	0.0059	19.7	19.7	17.1
12/3/2024 23:59	0.0062	0.0062	0.0081	32	24.4	34.1
12/4/2024 0:16	0.0025	0.0025	0.0025	32	85.3	56.9
12/4/2024 0:31	0.0047	0.0056	0.0096	36.6	22.3	32
12/4/2024 0:46	0.0059	0.0053	0.0056	24.4	32	28.4
12/4/2024 1:01	0.0078	0.0062	0.0068	24.4	20.5	18.3
12/4/2024 1:16	0.0028	0.0025	0.0028	22.3	19	32
12/4/2024 1:31	0.009	0.009	0.0205	14.2	20.5	11.4
12/4/2024 1:46	0.0028	0.0022	0.0025	36.6	42.7	
12/4/2024 2:01	0.0078	0.0087	0.0074	30.1	19.7	28.4
12/4/2024 2:16	0.0062	0.0093	0.0118	23.3	22.3	30.1
12/4/2024 2:31	0.0065	0.0071	0.009	34.1	18.3	17.7
12/4/2024 2:46	0.0034	0.005	0.0071	36.6	20.5	26.9
12/4/2024 3:01	0.0028	0.0019	0.0037	22.3		17.1
12/4/2024 3:16	0.0078	0.0059	0.0062	26.9	30.1	32
12/4/2024 3:31	0.0096	0.0096	0.0087	15.1	9.5	13.8
12/4/2024 3:46	0.0025	0.0019	0.0028	85.3		42.7
12/4/2024 4:01	0.0031	0.0019	0.0034	18.3		32
12/4/2024 4:16	0.0028	0.0034	0.0047	42.7	36.6	28.4
12/4/2024 4:31	0.0025	0.0022	0.0031			20.5
12/4/2024 4:46	0.0071	0.0078	0.0115	21.3	15.5	15.5
12/4/2024 5:01	0.0028	0.0022	0.0031	23.3	42.7	30.1
12/4/2024 5:16	0.005	0.004	0.0047	23.3	34.1	18.3
12/4/2024 5:31	0.0034	0.0031	0.0043	19	20.5	21.3
12/4/2024 5:46	0.0031	0.004	0.0056	28.4	20.5	21.3
12/4/2024 5:59	0.009	0.0096	0.0143	28.4	21.3	17.7
12/4/2024 6:16	0.0043	0.0062	0.0087	32	22.3	34.1
12/4/2024 6:31	0.0059	0.0071	0.0096	34.1	21.3	32
12/4/2024 6:46	0.009	0.0115	0.0146	30.1	20.5	23.3
12/4/2024 7:01	0.0109	0.0149	0.0183	24.4	17.7	14.6
12/4/2024 7:16	0.0074	0.0096	0.0152	20.5	16	15.5
12/4/2024 7:31	0.0251	0.0199	0.0109	25.6	26.9	24.4
12/4/2024 7:46	0.0248	0.0177	0.0261	8.7	7.9	9.8
12/4/2024 8:01	0.0676	0.0863	0.1133	36.6	19.7	17.1
12/4/2024 8:16	0.0062	0.0056	0.009	20.5	24.4	42.7
12/4/2024 8:31	0.0087	0.0127	0.0164	42.7	39.4	46.5
12/4/2024 8:46	0.0475	0.0549	0.0357	13.1	13.1	39.4
12/4/2024 9:01	0.0506	0.0487	0.05	16	15.5	15.5
12/4/2024 9:16	0.0227	0.0298	0.0199	10.4	8.8	10.4
12/4/2024 9:31	0.0137	0.0199	0.0183	12.5	8.8	9.8
12/4/2024 9:46	0.0106	0.0087	0.0099	21.3	13.8	20.5
12/4/2024 10:01	0.0056	0.0062	0.0102	18.3	20.5	19.7
12/4/2024 10:16	0.0298	0.0825	0.0801	20.5		
12/4/2024 10:31	0.0161	0.0292	0.0168	17.7	18.3	12.8

Table 1. Daily Vibration Monitoring Data for VM-01
22 Oak Street - Vibration Monitoring
National Grid
Bay Shore/Brightwaters, NY

Date/Time	PPV_Tran (in/sec)	PPV_Long (in/sec)	PPV_Vert (in/sec)	Freq_Tran (Hz)	Freq_Long (Hz)	Freq_Vert (Hz)
12/4/2024 10:46	0.0065	0.0068	0.0096	26.9	18.3	20.5
12/4/2024 10:59	0.0301	0.0251	0.0245	10	12.2	16.5
12/4/2024 11:16	0.0096	0.014	0.0093	9.1	18.3	16.5
12/4/2024 11:31	0.0149	0.0183	0.0137	10.2	10	12.2
12/4/2024 11:46	0.0195	0.0186	0.0137	23.3	22.3	18.3
12/4/2024 12:01	0.0158	0.0146	0.0161	32	21.3	8.7
12/4/2024 12:16	0.0205	0.0258	0.0133	9.3	10.2	7.8
12/4/2024 12:31	0.014	0.0112	0.0127	15.1	14.6	22.3
12/4/2024 12:46	0.0118	0.014	0.0096	18.3	18.3	13.5
12/4/2024 13:01	0.0341	0.032	0.0258	11.9	10.9	12.8
12/4/2024 13:16	0.0158	0.0242	0.0121	9.8	9.7	16.5
12/4/2024 13:31	0.0137	0.0099	0.0087	18.3	18.3	15.1
12/4/2024 13:46	0.0106	0.0152	0.0096	21.3	12.8	11.4
12/4/2024 14:01	0.0161	0.0174	0.014	9.1	16.5	15.1
12/4/2024 14:16	0.0177	0.0155	0.0124	9.7	10	6.2
12/4/2024 14:31	0.0078	0.009	0.0084	13.1	12.2	12.8
12/4/2024 14:46	0.0444	0.0403	0.0568	26.9	24.4	23.3
12/4/2024 15:01	0.0202	0.0258	0.0428	32	34.1	34.1
12/4/2024 15:16	0.0059	0.0093	0.0115	25.6	18.3	19.7
12/4/2024 15:31	0.0093	0.0118	0.014	13.1	13.8	13.1
12/4/2024 15:46	0.0043	0.0065	0.0078	21.3	16.5	14.2
12/4/2024 15:59	0.0084	0.0087	0.0078	19.7	23.3	24.4
12/4/2024 16:15	0.004	0.0047	0.0053	20.5	17.7	13.8
12/4/2024 16:30	0.004	0.0047	0.0071	25.6	19.7	18.3
12/4/2024 16:45	0.0068	0.0099	0.0127	20.5	15.5	12.5
12/4/2024 17:00	0.009	0.0068	0.0106	34.1	32	16.5
12/4/2024 17:15	0.0053	0.0062	0.0109	20.5	19.7	17.7
12/4/2024 17:30	0.0106	0.009	0.0096	30.1	30.1	26.9
12/4/2024 17:45	0.0087	0.0081	0.0102	26.9	9.5	28.4
12/4/2024 18:00	0.0078	0.0102	0.0133	24.4	21.3	14.2
12/4/2024 18:15	0.0062	0.0078	0.0099	26.9	19.7	25.6
12/4/2024 18:30	0.0078	0.0087	0.0118	11.6	16.5	14.6
12/4/2024 18:45	0.0053	0.0074	0.0099	28.4	22.3	22.3
12/4/2024 19:00	0.0096	0.009	0.0084	30.1	28.4	26.9
12/4/2024 19:15	0.004	0.0047	0.0065	16.5	22.3	15.5
12/4/2024 19:30	0.0084	0.0059	0.0074	24.4	15.5	23.3
12/4/2024 19:45	0.0071	0.0081	0.0118	19	20.5	19
12/4/2024 20:00	0.005	0.0047	0.005	30.1	39.4	34.1
12/4/2024 20:15	0.0047	0.0081	0.0106	24.4	20.5	20.5
12/4/2024 20:30	0.004	0.0028	0.0031	32	24.4	36.6
12/4/2024 20:45	0.0068	0.0053	0.0074	18.3	19	15.5
12/4/2024 20:59	0.0031	0.004	0.0043	22.3	21.3	20.5
12/4/2024 21:15	0.0112	0.0109	0.014	36.6	73.1	39.4
12/4/2024 21:30	0.0037	0.005	0.0065	30.1	16	17.1
12/4/2024 21:45	0.0071	0.0071	0.0074	18.3	12.8	22.3
12/4/2024 22:00	0.004	0.0056	0.0099	14.2	23.3	18.3
12/4/2024 22:15	0.005	0.0043	0.0056	32	23.3	23.3
12/4/2024 22:30	0.0031	0.0025	0.0028	23.3		13.8
12/4/2024 22:45	0.0031	0.0025	0.0031	19	30.1	15.1
12/4/2024 23:00	0.0047	0.0071	0.0081	21.3	12.5	14.2

Table 1. Daily Vibration Monitoring Data for VM-01
22 Oak Street - Vibration Monitoring
National Grid
Bay Shore/Brightwaters, NY

Date/Time	PPV_Tran (in/sec)	PPV_Long (in/sec)	PPV_Vert (in/sec)	Freq_Tran (Hz)	Freq_Long (Hz)	Freq_Vert (Hz)
12/4/2024 23:15	0.0043	0.004	0.0062	20.5	18.3	20.5
12/4/2024 23:30	0.0028	0.0025	0.0025	17.1	85.3	32
12/4/2024 23:45	0.0074	0.0068	0.0059	34.1	18.3	18.3
12/4/2024 23:59	0.0059	0.0065	0.0047	14.6	23.3	26.9
12/5/2024 0:16	0.0031	0.0025	0.0031	34.1		13.1
12/5/2024 0:31	0.0028	0.0025	0.0028	64	73.1	19
12/5/2024 0:46	0.0074	0.005	0.0056	24.4	36.6	25.6
12/5/2024 1:01	0.0028	0.0025	0.0025	28.4	73.1	42.7
12/5/2024 1:16	0.0087	0.0062	0.0068	26.9	17.7	22.3
12/5/2024 1:31	0.0028	0.0025	0.0025	23.3		
12/5/2024 1:46	0.0028	0.0028	0.0028	34.1	46.5	19
12/5/2024 2:01	0.0081	0.0056	0.0059	20.5	20.5	17.7
12/5/2024 2:16	0.0034	0.0025	0.0034	15.1	16	13.8
12/5/2024 2:31	0.0034	0.0025	0.0025	24.4	28.4	39.4
12/5/2024 2:46	0.005	0.0028	0.0047	15.5	16.5	14.6
12/5/2024 3:01	0.0028	0.0025	0.0025	26.9		46.5
12/5/2024 3:16	0.0028	0.0025	0.0025	25.6		46.5
12/5/2024 3:31	0.0096	0.0096	0.0087	15.5	10.2	9.1
12/5/2024 3:46	0.0028	0.0022	0.0028	36.6	30.1	64
12/5/2024 4:01	0.0028	0.0028	0.0022	36.6	34.1	64
12/5/2024 4:16	0.0053	0.0056	0.0053	9.7	7.3	46.5
12/5/2024 4:31	0.0034	0.0028	0.0031	22.3	51.2	19
12/5/2024 4:46	0.0028	0.0025	0.0031	39.4	64	12.2
12/5/2024 5:01	0.0034	0.0065	0.0074	22.3	17.7	15.1
12/5/2024 5:16	0.0056	0.0074	0.0099	22.3	21.3	17.1
12/5/2024 5:31	0.0081	0.0146	0.0199	14.6	17.7	17.7
12/5/2024 5:46	0.004	0.0028	0.0034	18.3	24.4	19
12/5/2024 5:59	0.0093	0.0081	0.0099	25.6	16	13.1
12/5/2024 6:15	0.0059	0.0096	0.0133	22.3	19.7	15.5
12/5/2024 6:30	0.0056	0.0053	0.0059	25.6	15.1	10.9
12/5/2024 6:45	0.0065	0.0093	0.0152	19	18.3	17.7
12/5/2024 7:00	0.0133	0.0096	0.0109	30.1	19	18.3
12/5/2024 7:15	0.1077	0.0878	0.1185	18.3	17.7	24.4
12/5/2024 7:30	0.0065	0.0059	0.0087	32	36.6	19.7
12/5/2024 7:45	0.0524	0.0251	0.0506	17.7	9.1	15.1
12/5/2024 8:00	0.0782	0.0444	0.0621	17.7	18.3	15.1
12/5/2024 8:15	0.0062	0.0081	0.0112	11.6	18.3	15.1
12/5/2024 8:30	0.0059	0.0074	0.0078	19	19	20.5
12/5/2024 8:45	0.0177	0.0161	0.0195	23.3	16	19
12/5/2024 9:00	0.0537	0.0227	0.05	19	16.5	17.7
12/5/2024 9:15	0.0332	0.0245	0.036	21.3	22.3	21.3
12/5/2024 9:30	0.0074	0.0074	0.0118	10.9	18.3	20.5
12/5/2024 9:45	0.0118	0.0199	0.031	19.7	18.3	16
12/5/2024 10:00	0.0199	0.0236	0.0258	20.5	16.5	23.3
12/5/2024 10:15	0.0559	0.0788	0.0388	25.6	20.5	17.1
12/5/2024 10:30	0.049	0.0881	0.0645	21.3	19.7	12.8
12/5/2024 10:45	0.121	0.1213	0.0534	24.4	21.3	5.5
12/5/2024 10:59	0.0369	0.0431	0.0391	18.3	15.5	13.5
12/5/2024 11:16	0.036	0.0509	0.0453	19	16	20.5
12/5/2024 11:31	0.0509	0.0689	0.0447	20.5	17.7	19

Table 1. Daily Vibration Monitoring Data for VM-01
22 Oak Street - Vibration Monitoring
National Grid
Bay Shore/Brightwaters, NY

Date/Time	PPV_Tran (in/sec)	PPV_Long (in/sec)	PPV_Vert (in/sec)	Freq_Tran (Hz)	Freq_Long (Hz)	Freq_Vert (Hz)
12/5/2024 11:46	0.0332	0.0285	0.041	26.9	34.1	34.1
12/5/2024 12:01	0.0195	0.0127	0.0344	39.4	46.5	42.7
12/5/2024 12:16	0.0053	0.0047	0.005	24.4	19.7	14.2
12/5/2024 12:31	0.0133	0.0065	0.0106	34.1	17.7	32
12/5/2024 12:46	0.0112	0.0087	0.009	23.3	14.6	10.9
12/5/2024 13:01	0.0524	0.0475	0.0496	24.4	18.3	30.1
12/5/2024 13:16	0.0577	0.0295	0.0487	32	30.1	34.1
12/5/2024 13:31	0.0565	0.0431	0.0559	24.4	9.5	42.7
12/5/2024 13:46	0.0602	0.0317	0.0391	23.3	19	36.6
12/5/2024 14:01	0.0515	0.0388	0.0382	17.7	16	15.5
12/5/2024 14:16	0.0503	0.0276	0.0574	16	13.1	36.6
12/5/2024 14:31	0.0524	0.0366	0.0496	25.6	36.6	42.7
12/5/2024 14:46	0.0838	0.0571	0.0906	30.1	11.1	36.6
12/5/2024 15:01	0.0593	0.0341	0.0543	30.1	19	34.1
12/5/2024 15:16	0.0503	0.0313	0.122	46.5	28.4	42.7
12/5/2024 15:31	0.104	0.1344	0.144	22.3	18.3	22.3
12/5/2024 15:46	0.0059	0.0078	0.0124	32	19.7	12.5
12/5/2024 15:59	0.0087	0.0071	0.0078	28.4	28.4	25.6
12/5/2024 16:15	0.005	0.0065	0.0102	26.9	19.7	22.3
12/5/2024 16:30	0.0081	0.0118	0.0146	23.3	19	24.4
12/5/2024 16:45	0.0065	0.0078	0.0109	24.4	18.3	16.5
12/5/2024 17:00	0.009	0.0106	0.013	30.1	19.7	19
12/5/2024 17:15	0.0155	0.0227	0.0313	17.1	18.3	16
12/5/2024 17:30	0.0099	0.0121	0.0158	11.4	21.3	22.3
12/5/2024 17:45	0.0084	0.009	0.0124	18.3	19.7	23.3
12/5/2024 18:00	0.009	0.0124	0.0171	30.1	22.3	24.4
12/5/2024 18:15	0.0031	0.0028	0.0034	23.3	64	24.4
12/5/2024 18:30	0.0081	0.0084	0.0137	26.9	16.5	13.5
12/5/2024 18:45	0.0078	0.0112	0.0121	15.5	22.3	25.6
12/5/2024 19:00	0.0062	0.0096	0.0106	25.6	19	24.4
12/5/2024 19:15	0.0056	0.0078	0.0109	20.5	22.3	21.3
12/5/2024 19:30	0.0059	0.009	0.0109	16.5	19	19.7
12/5/2024 19:45	0.0096	0.0081	0.0115	26.9	19	16.5
12/5/2024 20:00	0.0071	0.0078	0.009	19	19.7	23.3
12/5/2024 20:15	0.0053	0.0062	0.0093	26.9	22.3	32
12/5/2024 20:30	0.0053	0.0062	0.0074	25.6	22.3	17.1
12/5/2024 20:45	0.0059	0.0087	0.0081	21.3	17.7	23.3
12/5/2024 20:59	0.014	0.0214	0.032	16	19	16.5
12/5/2024 21:16	0.0047	0.0071	0.0084	21.3	19	22.3
12/5/2024 21:31	0.0047	0.0056	0.0065	39.4	18.3	19.7
12/5/2024 21:46	0.0068	0.0068	0.009	22.3	21.3	24.4
12/5/2024 22:01	0.0047	0.0059	0.0062	28.4	18.3	23.3
12/5/2024 22:16	0.0062	0.0078	0.0093	28.4	20.5	22.3
12/5/2024 22:31	0.009	0.0109	0.0137	24.4	19	15.5
12/5/2024 22:46	0.0078	0.0137	0.0155	28.4	15.5	13.8
12/5/2024 23:01	0.0071	0.0137	0.0127	21.3	18.3	15.5
12/5/2024 23:16	0.005	0.0056	0.0084	25.6	22.3	23.3
12/5/2024 23:31	0.0043	0.004	0.0062	39.4	20.5	36.6
12/5/2024 23:46	0.0078	0.0071	0.0081	23.3	19.7	21.3
12/5/2024 23:59	0.0059	0.0068	0.0106	30.1	22.3	32

Table 1. Daily Vibration Monitoring Data for VM-01
22 Oak Street - Vibration Monitoring
National Grid
Bay Shore/Brightwaters, NY

Date/Time	PPV_Tran (in/sec)	PPV_Long (in/sec)	PPV_Vert (in/sec)	Freq_Tran (Hz)	Freq_Long (Hz)	Freq_Vert (Hz)
12/6/2024 0:16	0.0028	0.0022	0.0028	21.3		14.6
12/6/2024 0:31	0.0059	0.0068	0.0109	30.1	21.3	23.3
12/6/2024 0:46	0.004	0.0047	0.0062	36.6	28.4	30.1
12/6/2024 1:01	0.009	0.0096	0.0074	25.6	21.3	16.5
12/6/2024 1:16	0.0031	0.0025	0.0031	28.4	28.4	21.3
12/6/2024 1:31	0.0059	0.0068	0.0047	30.1	34.1	23.3
12/6/2024 1:46	0.0031	0.0022	0.0028	30.1	85.3	32
12/6/2024 2:01	0.0099	0.0102	0.0068	25.6	18.3	28.4
12/6/2024 2:16	0.0056	0.0087	0.0124	30.1	19	18.3
12/6/2024 2:31	0.0025	0.0028	0.0028	85.3	85.3	51.2
12/6/2024 2:46	0.0065	0.0059	0.0065	26.9	26.9	34.1
12/6/2024 3:01	0.0031	0.0022	0.004	24.4	32	12.2
12/6/2024 3:16	0.0031	0.0025	0.0031	34.1		32
12/6/2024 3:31	0.0112	0.0106	0.0093	12.8	10.4	17.7
12/6/2024 3:46	0.0031	0.0022	0.0028			46.5
12/6/2024 4:01	0.0034	0.0047	0.0071	42.7	22.3	30.1
12/6/2024 4:16	0.0031	0.0028	0.0047	30.1	28.4	26.9
12/6/2024 4:31	0.0028	0.0028	0.0037	34.1	42.7	20.5
12/6/2024 4:46	0.0037	0.0043	0.0059	19	14.6	15.5
12/6/2024 5:01	0.0043	0.0059	0.0081	22.3	17.7	11.9
12/6/2024 5:16	0.0062	0.0081	0.0118	22.3	19.7	19.7
12/6/2024 5:31	0.0031	0.0022	0.0034	25.6		17.1
12/6/2024 5:46	0.0056	0.0056	0.0087	32	20.5	26.9
12/6/2024 5:59	0.009	0.0112	0.0171	26.9	17.7	15.5
12/6/2024 6:15	0.004	0.0047	0.0071	36.6	23.3	16.5
12/6/2024 6:30	0.0071	0.0081	0.0112	42.7	17.7	16
12/6/2024 6:45	0.0068	0.0099	0.0143	28.4	18.3	16.5
12/6/2024 7:00	0.0155	0.0202	0.0332	21.3	20.5	19.7
12/6/2024 7:15	0.0084	0.0074	0.0127	21.3	19.7	15.5
12/6/2024 7:30	0.0245	0.0127	0.0102	24.4	42.7	46.5
12/6/2024 7:45	0.0093	0.0099	0.0115	32	25.6	19.7
12/6/2024 8:00	0.1192	0.0391	0.0655	20.5	18.3	20.5
12/6/2024 8:15	0.0664	0.0825	0.0596	25.6	23.3	23.3
12/6/2024 8:30	0.027	0.0391	0.0416	19.7	17.1	17.7
12/6/2024 8:45	0.0071	0.0087	0.0118	26.9	14.6	12.8
12/6/2024 9:00	0.054	0.077	0.0528	23.3	16.5	20.5
12/6/2024 9:15	0.0524	0.0897	0.0583	30.1	25.6	26.9
12/6/2024 9:30	0.0891	0.0878	0.0838	30.1	16.5	16.5
12/6/2024 9:45	0.104	0.2051	0.0884	32	17.7	19.7
12/6/2024 10:00	0.0068	0.0084	0.0112	25.6	16.5	19
12/6/2024 10:15	0.0239	0.0223	0.0261	21.3	11.6	19.7
12/6/2024 10:30	0.0276	0.0276	0.027	13.5	19	17.7
12/6/2024 10:45	0.0096	0.0106	0.0115	24.4	21.3	12.5
12/6/2024 10:59	0.0251	0.0233	0.0267	16	9.7	18.3
12/6/2024 11:15	0.0195	0.0177	0.0236	20.5	11.9	19
12/6/2024 11:30	0.0438	0.0369	0.0456	17.7	18.3	19
12/6/2024 11:45	0.045	0.0562	0.0562	16.5	19	22.3
12/6/2024 12:00	0.0922	0.0683	0.1201	21.3	24.4	22.3
12/6/2024 12:15	0.086	0.0822	0.1167	22.3	21.3	23.3
12/6/2024 12:30	0.0341	0.0745	0.0465	23.3	20.5	21.3

Table 1. Daily Vibration Monitoring Data for VM-01
22 Oak Street - Vibration Monitoring
National Grid
Bay Shore/Brightwaters, NY

Date/Time	PPV_Tran (in/sec)	PPV_Long (in/sec)	PPV_Vert (in/sec)	Freq_Tran (Hz)	Freq_Long (Hz)	Freq_Vert (Hz)
12/6/2024 12:45	0.0186	0.0183	0.0186	14.2	13.1	15.1
12/6/2024 13:00	0.0413	0.0711	0.0599	14.2	13.8	21.3
12/6/2024 13:02	1.2664	0.3907	0.8198	3.4	5.5	5.8
12/6/2024 13:18	0.0543	0.0577	0.0742	17.7	18.3	24.4
12/6/2024 13:33	0.0633	0.0704	0.0701	19	20.5	22.3
12/6/2024 13:48	0.0475	0.0574	0.0614	24.4	19.7	23.3
12/6/2024 14:03	0.0447	0.0537	0.0633	16	16.5	23.3
12/6/2024 14:18	0.0223	0.0233	0.0317	10	12.8	10
12/6/2024 14:33	0.0422	0.0478	0.0723	15.5	15.5	21.3
12/6/2024 14:48	5.6973	4.4954	3.0146	14.2	73.1	34.1
12/6/2024 15:04	0.0708	0.077	0.1328	25.6	23.3	22.3
12/6/2024 15:19	0.0161	0.0121	0.0133		15.5	19.7
12/6/2024 15:34	0.013	0.0155	0.0236	22.3	19	19.7
12/6/2024 15:49	0.004	0.0068	0.0081	32	85.3	16.5
12/6/2024 15:59	0.0059	0.0084	0.0093	17.7	15.5	13.8
12/6/2024 16:16	0.005	0.0062	0.0071	26.9	15.5	21.3
12/6/2024 16:31	0.0059	0.0096	0.013	24.4	17.7	16.5
12/6/2024 16:46	0.0062	0.0065	0.0084	23.3	19	23.3
12/6/2024 17:01	0.0084	0.0106	0.0164	16.5	13.8	18.3
12/6/2024 17:16	0.0152	0.0239	0.0289	23.3	17.7	17.1
12/6/2024 17:31	0.0065	0.0078	0.0096	21.3	15.5	16
12/6/2024 17:46	0.0062	0.0084	0.0109	13.8	17.7	22.3
12/6/2024 18:01	0.0065	0.0084	0.0112	19.7	28.4	20.5
12/6/2024 18:16	0.0043	0.0037	0.005	9.7	10.7	9.8
12/6/2024 18:31	0.0062	0.0062	0.0065	13.5	14.6	14.2
12/6/2024 18:46	0.0065	0.009	0.0115	46.5	16.5	15.5
12/6/2024 19:01	0.0056	0.0078	0.009	14.2	17.7	13.8
12/6/2024 19:16	0.0071	0.0093	0.0124	24.4	19	19.7
12/6/2024 19:31	0.0074	0.0102	0.0146	25.6	22.3	20.5
12/6/2024 19:46	0.0068	0.0068	0.0078	18.3	13.5	15.5
12/6/2024 20:01	0.0068	0.0062	0.009	32	19	24.4
12/6/2024 20:16	0.0053	0.0084	0.0118	42.7	20.5	19
12/6/2024 20:31	0.0056	0.0071	0.0074	25.6	19	24.4
12/6/2024 20:46	0.0065	0.0074	0.0087	17.7	17.1	20.5
12/6/2024 20:59	0.0028	0.0025	0.0034	16	26.9	28.4
12/6/2024 21:16	0.0078	0.0078	0.0127	20.5	20.5	18.3
12/6/2024 21:31	0.004	0.005	0.0062	16	23.3	15.5
12/6/2024 21:46	0.0062	0.005	0.0068	17.1	26.9	22.3
12/6/2024 22:01	0.005	0.0065	0.0081	15.5	19.7	21.3
12/6/2024 22:16	0.0093	0.0102	0.0127	19.7	14.2	19
12/6/2024 22:31	0.004	0.0062	0.0071	51.2	19	26.9
12/6/2024 22:46	0.0068	0.0059	0.0078	23.3	14.6	20.5
12/6/2024 23:01	0.0068	0.013	0.0146	34.1	64	15.1
12/6/2024 23:16	0.0043	0.004	0.0068	46.5	25.6	28.4
12/6/2024 23:31	0.005	0.0062	0.0081	28.4	21.3	25.6
12/6/2024 23:46	0.0047	0.0062	0.0087	16.5	16	11.4
12/6/2024 23:59	0.0047	0.0053	0.005	30.1	18.3	17.1
12/7/2024 0:16	0.0031	0.0025	0.0031	46.5	17.7	25.6
12/7/2024 0:31	0.0047	0.004	0.005	25.6	28.4	20.5
12/7/2024 0:46	0.0031	0.0031	0.0034	24.4	19	19.7

Table 1. Daily Vibration Monitoring Data for VM-01
22 Oak Street - Vibration Monitoring
National Grid
Bay Shore/Brightwaters, NY

Date/Time	PPV_Tran (in/sec)	PPV_Long (in/sec)	PPV_Vert (in/sec)	Freq_Tran (Hz)	Freq_Long (Hz)	Freq_Vert (Hz)
12/7/2024 1:01	0.005	0.0043	0.0053	22.3	15.5	32
12/7/2024 1:16	0.0099	0.0096	0.009	13.5	13.5	12.5
12/7/2024 1:31	0.0028	0.0025	0.004	14.6	23.3	15.5
12/7/2024 1:46	0.0062	0.0093	0.0143	23.3	18.3	15.5
12/7/2024 2:01	0.0028	0.0025	0.0031	32	85.3	24.4
12/7/2024 2:16	0.0025	0.0022	0.0028	36.6		51.2
12/7/2024 2:31	0.0028	0.0025	0.0028	56.9	51.2	26.9
12/7/2024 2:46	0.0047	0.0025	0.0053	21.3	36.6	13.8
12/7/2024 3:01	0.0025	0.0022	0.0028		85.3	28.4
12/7/2024 3:16	0.004	0.0034	0.0037	19	19	13.1
12/7/2024 3:31	0.0022	0.0022	0.0022			73.1
12/7/2024 3:46	0.0068	0.0065	0.0087	39.4	39.4	21.3
12/7/2024 4:01	0.0022	0.0019	0.0022			
12/7/2024 4:16	0.0028	0.0022	0.0025	18.3		15.1
12/7/2024 4:31	0.0022	0.0022	0.0022			
12/7/2024 4:46	0.0025	0.0022	0.0025	24.4	85.3	20.5
12/7/2024 5:01	0.0078	0.0112	0.0177	23.3	21.3	19.7
12/7/2024 5:16	0.0081	0.0102	0.0071			32
12/7/2024 5:31	0.0053	0.0056	0.0062	21.3	21.3	20.5
12/7/2024 5:46	0.0028	0.0025	0.0037	22.3	39.4	14.6
12/7/2024 5:59	0.0028	0.0022	0.0028	28.4	56.9	36.6
12/7/2024 6:15	0.0031	0.004	0.004	39.4	30.1	34.1
12/7/2024 6:30	0.0053	0.0062	0.0084	24.4	17.1	24.4
12/7/2024 6:45	0.0047	0.0034	0.0059	13.1	14.6	11.6
12/7/2024 7:00	0.0034	0.0025	0.004	19	13.5	12.8
12/7/2024 7:15	0.0062	0.0059	0.0071	16.5	21.3	16.5
12/7/2024 7:30	0.0043	0.0053	0.0062	30.1	16	17.1
12/7/2024 7:45	0.0112	0.0102	0.0084	13.8	13.8	11.4
12/7/2024 8:00	0.0047	0.0047	0.0056	42.7	16.5	30.1
12/7/2024 8:15	0.0034	0.0037	0.004	51.2	51.2	34.1
12/7/2024 8:30	0.0056	0.0081	0.0087	23.3	17.1	19.7
12/7/2024 8:45	0.0043	0.0056	0.0062	28.4	17.1	18.3
12/7/2024 9:00	0.0093	0.0109	0.0084			12.5
12/7/2024 9:15	0.0056	0.0059	0.0074	16.5	17.7	16
12/7/2024 9:30	0.0043	0.0047	0.0068	18.3	17.7	12.2
12/7/2024 9:45	0.0037	0.0059	0.0071	16	17.1	20.5
12/7/2024 10:00	0.0099	0.0102	0.0112	14.6	19.7	13.5
12/7/2024 10:15	0.0047	0.0059	0.0081	26.9	18.3	22.3
12/7/2024 10:30	0.0056	0.0074	0.0112	22.3	20.5	19.7
12/7/2024 10:45	0.0059	0.0115	0.0146	18.3	16	15.5
12/7/2024 10:59	0.0047	0.0071	0.0084	25.6	17.7	15.1
12/7/2024 11:15	0.0062	0.0074	0.0124	17.1	16.5	19
12/7/2024 11:30	0.0053	0.0062	0.0062	16	16	15.5
12/7/2024 11:45	0.0081	0.0093	0.0137	17.1	17.7	17.7
12/7/2024 12:00	0.0031	0.0037	0.0047	11.6	20.5	10.7
12/7/2024 12:15	0.0047	0.0043	0.0056	11.1	19	14.6
12/7/2024 12:30	0.0037	0.0053	0.0078	17.7	19	19
12/7/2024 12:45	0.005	0.005	0.0056	46.5	42.7	10.9
12/7/2024 13:00	0.0031	0.0056	0.0068	13.8	19.7	16
12/7/2024 13:15	0.0071	0.0106	0.0068	21.3	85.3	17.1

Table 1. Daily Vibration Monitoring Data for VM-01
22 Oak Street - Vibration Monitoring
National Grid
Bay Shore/Brightwaters, NY

Date/Time	PPV_Tran (in/sec)	PPV_Long (in/sec)	PPV_Vert (in/sec)	Freq_Tran (Hz)	Freq_Long (Hz)	Freq_Vert (Hz)
12/7/2024 13:30	0.0087	0.0096	0.0121	17.7	11.6	19
12/7/2024 13:45	0.0065	0.0059	0.0084	17.7	13.8	17.7
12/7/2024 14:00	0.0034	0.0031	0.004	16	23.3	14.2
12/7/2024 14:15	0.0053	0.0065	0.0087	16	16.5	19.7
12/7/2024 14:30	0.0031	0.0037	0.005	19	13.8	19.7
12/7/2024 14:45	0.0053	0.0071	0.0109	23.3	17.1	16
12/7/2024 15:00	0.004	0.0059	0.0106	25.6	18.3	17.1
12/7/2024 15:15	0.0047	0.0062	0.0124	25.6	17.7	16.5
12/7/2024 15:30	0.0043	0.0062	0.0074	24.4	18.3	20.5
12/7/2024 15:45	0.0065	0.0102	0.013	13.8	17.7	13.1
12/7/2024 15:59	0.004	0.0065	0.0087	13.5	17.1	21.3
12/7/2024 16:15	0.0047	0.0062	0.0071	28.4	19.7	25.6
12/7/2024 16:30	0.0056	0.0093	0.0146	19	15.5	15.1
12/7/2024 16:45	0.0078	0.0127	0.0174	20.5	17.7	19.7
12/7/2024 17:00	0.0059	0.0068	0.0102	13.8	13.8	14.2
12/7/2024 17:15	0.0127	0.0115	0.0093			17.7
12/7/2024 17:30	0.0056	0.0099	0.0127	22.3	17.7	17.1
12/7/2024 17:45	0.0059	0.0062	0.009	25.6	19.7	22.3
12/7/2024 18:00	0.004	0.0053	0.0068	28.4	18.3	19.7
12/7/2024 18:15	0.005	0.0068	0.0109	18.3	22.3	16.5
12/7/2024 18:30	0.0081	0.0137	0.0152	15.5	16.5	17.1
12/7/2024 18:45	0.0059	0.0056	0.0056	30.1	25.6	24.4
12/7/2024 19:00	0.0043	0.0056	0.0081	39.4	21.3	15.1
12/7/2024 19:15	0.0062	0.005	0.0087	11.9	13.1	12.2
12/7/2024 19:30	0.0106	0.0146	0.0217	22.3	19	18.3
12/7/2024 19:45	0.0056	0.0059	0.0071	15.1	11.6	16.5
12/7/2024 20:00	0.0047	0.0047	0.0053	19.7	22.3	18.3
12/7/2024 20:15	0.0053	0.005	0.0059	23.3	20.5	19.7
12/7/2024 20:30	0.0065	0.0074	0.0078	13.1	19.7	25.6
12/7/2024 20:45	0.0047	0.0059	0.0068	24.4	17.7	22.3
12/7/2024 20:59	0.005	0.0047	0.0059	20.5	21.3	25.6
12/7/2024 21:15	0.0037	0.0053	0.0071	13.8	16.5	21.3
12/7/2024 21:30	0.0043	0.0025	0.004	18.3	34.1	20.5
12/7/2024 21:45	0.0093	0.0102	0.0115	22.3	10.9	10.4
12/7/2024 22:00	0.0062	0.009	0.0127	25.6	17.1	17.7
12/7/2024 22:15	0.0028	0.0047	0.0028	25.6		20.5
12/7/2024 22:30	0.0047	0.0059	0.0084	23.3	14.2	20.5
12/7/2024 22:45	0.0087	0.0068	0.0087	25.6	14.2	22.3
12/7/2024 23:00	0.0043	0.0065	0.0096	34.1	23.3	15.5
12/7/2024 23:15	0.0053	0.0068	0.0099	14.6	19.7	16.5
12/7/2024 23:30	0.0047	0.0056	0.0071	28.4	20.5	21.3
12/7/2024 23:45	0.0068	0.009	0.0155	39.4	56.9	22.3
12/7/2024 23:59	0.0037	0.0031	0.0043	34.1	28.4	32
12/8/2024 0:16	0.0028	0.0034	0.0047	42.7		28.4
12/8/2024 0:31	0.0053	0.0053	0.0074	13.5	19	19.7
12/8/2024 0:46	0.004	0.0047	0.0053	23.3	25.6	23.3
12/8/2024 1:01	0.005	0.004	0.005	28.4	25.6	12.8
12/8/2024 1:16	0.004	0.0043	0.005	34.1	17.1	14.6
12/8/2024 1:31	0.0099	0.0096	0.0112	30.1	14.2	10.9
12/8/2024 1:46	0.0065	0.0074	0.0096	19.7	56.9	21.3

Table 1. Daily Vibration Monitoring Data for VM-01
22 Oak Street - Vibration Monitoring
National Grid
Bay Shore/Brightwaters, NY

Date/Time	PPV_Tran (in/sec)	PPV_Long (in/sec)	PPV_Vert (in/sec)	Freq_Tran (Hz)	Freq_Long (Hz)	Freq_Vert (Hz)
12/8/2024 2:01	0.0074	0.0056	0.0059	28.4	28.4	32
12/8/2024 2:16	0.009	0.0096	0.0106	26.9	13.5	17.1
12/8/2024 2:31	0.0031	0.0031	0.0031	18.3		19
12/8/2024 2:46	0.0028	0.0025	0.0028	39.4	73.1	30.1
12/8/2024 3:01	0.0025	0.0025	0.0031	85.3	85.3	32
12/8/2024 3:16	0.0028	0.0022	0.0034	56.9		17.1
12/8/2024 3:31	0.0025	0.0022	0.0028	39.4		23.3
12/8/2024 3:46	0.0028	0.0028	0.0034	42.7		19.7
12/8/2024 4:01	0.0025	0.0025	0.0031			22.3
12/8/2024 4:16	0.0028	0.0025	0.0031	46.5		34.1
12/8/2024 4:31	0.0025	0.0028	0.0025	34.1	85.3	39.4
12/8/2024 4:46	0.0025	0.0022	0.0031			28.4
12/8/2024 5:01	0.0025	0.0028	0.0031	64	56.9	19
12/8/2024 5:16	0.004	0.0043	0.0056	73.1	18.3	17.7
12/8/2024 5:31	0.0053	0.0043	0.0056	18.3	23.3	17.1
12/8/2024 5:46	0.004	0.0065	0.0087	20.5	15.1	18.3
12/8/2024 5:59	0.004	0.0047	0.0053	36.6	18.3	12.5
12/8/2024 6:16	0.0031	0.0034	0.004	56.9	11.1	12.2
12/8/2024 6:31	0.0028	0.0025	0.0034	36.6	56.9	23.3
12/8/2024 6:46	0.0028	0.0022	0.0031	46.5	85.3	15.1
12/8/2024 7:01	0.0034	0.0056	0.0087	20.5	21.3	17.7
12/8/2024 7:16	0.0102	0.0087	0.0053			64
12/8/2024 7:31	0.0031	0.0028	0.0031	16	18.3	19.7
12/8/2024 7:46	0.0037	0.0034	0.0047	12.2	10.2	10.4
12/8/2024 8:01	0.0078	0.0124	0.0205	19.7	17.7	15.5
12/8/2024 8:16	0.0065	0.0068	0.0099	28.4	20.5	20.5
12/8/2024 8:31	0.0059	0.0078	0.0118		15.5	16
12/8/2024 8:46	0.0062	0.0081	0.0099	30.1	14.6	14.6
12/8/2024 9:01	0.0053	0.0059	0.0059	18.3	14.2	15.1
12/8/2024 9:16	0.005	0.0047	0.0062	10.2	19	19.7
12/8/2024 9:31	0.0028	0.0043	0.0043	15.5	20.5	17.7
12/8/2024 9:46	0.0047	0.0068	0.0099	19.7	15.5	17.1
12/8/2024 10:01	0.0056	0.0065	0.0062	11.6	19	19.7
12/8/2024 10:16	0.0034	0.0053	0.0084	23.3	18.3	22.3
12/8/2024 10:31	0.005	0.0053	0.0059	17.7	15.1	24.4
12/8/2024 10:46	0.0031	0.0031	0.0037	16	21.3	17.7
12/8/2024 10:59	0.0068	0.0087	0.0127	36.6	16	17.7
12/8/2024 11:15	0.0065	0.0062	0.0099	20.5	10.7	17.7
12/8/2024 11:30	0.0034	0.0053	0.0084	22.3	19.7	17.7
12/8/2024 11:45	0.0056	0.0059	0.0071	23.3	10.9	20.5
12/8/2024 12:00	0.0031	0.0028	0.0047	18.3	20.5	20.5
12/8/2024 12:15	0.0043	0.0037	0.0062	24.4	34.1	20.5
12/8/2024 12:30	0.0059	0.009	0.0115	19.7		20.5
12/8/2024 12:45	0.0065	0.0062	0.0081	22.3	12.2	18.3
12/8/2024 13:00	0.004	0.009	0.018	22.3	17.1	16
12/8/2024 13:15	0.0059	0.0056	0.0065	20.5	9.8	19.7
12/8/2024 13:30	0.0037	0.005	0.0081	22.3	15.1	20.5
12/8/2024 13:45	0.0053	0.005	0.0059	26.9	13.8	19.7
12/8/2024 14:00	0.0031	0.004	0.0065	22.3	19	15.1
12/8/2024 14:15	0.0037	0.0068	0.0099	15.1	15.5	16

Table 1. Daily Vibration Monitoring Data for VM-01
22 Oak Street - Vibration Monitoring
National Grid
Bay Shore/Brightwaters, NY

Date/Time	PPV_Tran (in/sec)	PPV_Long (in/sec)	PPV_Vert (in/sec)	Freq_Tran (Hz)	Freq_Long (Hz)	Freq_Vert (Hz)
12/8/2024 14:30	0.0034	0.005	0.0093	30.1	18.3	21.3
12/8/2024 14:45	0.005	0.0062	0.0053	11.6	22.3	22.3
12/8/2024 15:00	0.0034	0.0043	0.0068	17.7	16.5	18.3
12/8/2024 15:15	0.004	0.004	0.0053	24.4	22.3	17.1
12/8/2024 15:30	0.0034	0.0047	0.0074	24.4	17.1	22.3
12/8/2024 15:45	0.0047	0.0062	0.0071	13.5	19	16.5
12/8/2024 15:59	0.0025	0.0034	0.0031			30.1
12/8/2024 16:16	0.004	0.0053	0.0081	14.2	20.5	24.4
12/8/2024 16:31	0.0031	0.0056	0.0096	21.3	17.7	18.3
12/8/2024 16:46	0.005	0.0062	0.0059	13.8	13.1	16.5
12/8/2024 17:01	0.0047	0.0065	0.013	17.1	19	14.6
12/8/2024 17:16	0.0053	0.0065	0.0143	34.1	18.3	19.7
12/8/2024 17:31	0.0043	0.0062	0.009	18.3	14.2	17.7
12/8/2024 17:46	0.0093	0.0074	0.0099	13.5		20.5
12/8/2024 18:01	0.0062	0.0115	0.005			22.3
12/8/2024 18:16	0.0043	0.0047	0.0074	39.4	17.1	15.5
12/8/2024 18:31	0.0043	0.0053	0.0093	32	36.6	13.8
12/8/2024 18:46	0.005	0.0047	0.0053	17.1	16	20.5
12/8/2024 19:01	0.0062	0.0099	0.004	85.3		16.5
12/8/2024 19:16	0.0065	0.0068	0.0087	20.5	19	18.3
12/8/2024 19:31	0.005	0.0084	0.0124	22.3	73.1	19.7
12/8/2024 19:46	0.0059	0.0062	0.0074	20.5	12.8	24.4
12/8/2024 20:01	0.0037	0.0062	0.0099	25.6	20.5	20.5
12/8/2024 20:16	0.005	0.004	0.0065	20.5	24.4	20.5
12/8/2024 20:31	0.004	0.0074	0.0099	30.1	19.7	22.3
12/8/2024 20:46	0.0062	0.0062	0.0074	11.9	8.3	23.3
12/8/2024 20:59	0.0084	0.009	0.0152	21.3	20.5	16.5
12/8/2024 21:15	0.0028	0.0025	0.0034			34.1
12/8/2024 21:30	0.0028	0.0031	0.0031	21.3	19.7	15.1
12/8/2024 21:45	0.009	0.0124	0.0109	14.6	13.1	18.3
12/8/2024 22:00	0.0065	0.0053	0.0053	24.4	12.2	16.5
12/8/2024 22:15	0.005	0.0047	0.0047	18.3	20.5	24.4
12/8/2024 22:30	0.004	0.005	0.0071	26.9	17.7	24.4
12/8/2024 22:45	0.0071	0.0081	0.0081	20.5	11.6	17.1
12/8/2024 23:00	0.0053	0.0074	0.0096	23.3	19.7	28.4
12/8/2024 23:15	0.005	0.005	0.005	20.5	30.1	26.9
12/8/2024 23:30	0.0028	0.0022	0.0028	21.3	22.3	19.7
12/8/2024 23:45	0.0062	0.0053	0.0062	17.7	9.8	13.5
12/8/2024 23:59	0.0031	0.0059	0.0074	17.1	16.5	16
12/9/2024 0:15	0.0031	0.0025	0.0031	22.3	23.3	19
12/9/2024 0:30	0.0056	0.0056	0.0068	14.2	10.4	16.5
12/9/2024 0:45	0.0047	0.0056	0.0071	22.3	21.3	24.4
12/9/2024 1:00	0.0031	0.0025	0.0034	23.3	19	19
12/9/2024 1:15	0.0102	0.009	0.0093	12.8	15.5	16.5
12/9/2024 1:30	0.0034	0.0034	0.0034	13.5	13.8	12.8
12/9/2024 1:45	0.0022	0.0019	0.0022			
12/9/2024 2:00	0.0065	0.0065	0.0081	26.9	14.6	13.1
12/9/2024 2:15	0.0022	0.0022	0.0022			
12/9/2024 2:30	0.0022	0.0019	0.0022	36.6		
12/9/2024 2:45	0.0043	0.0065	0.0093	26.9	20.5	20.5

Table 1. Daily Vibration Monitoring Data for VM-01
22 Oak Street - Vibration Monitoring
National Grid
Bay Shore/Brightwaters, NY

Date/Time	PPV_Tran (in/sec)	PPV_Long (in/sec)	PPV_Vert (in/sec)	Freq_Tran (Hz)	Freq_Long (Hz)	Freq_Vert (Hz)
12/9/2024 3:00	0.0028	0.0028	0.0031	73.1	8.3	20.5
12/9/2024 3:15	0.0071	0.0081	0.0084	16.5	12.2	16
12/9/2024 3:30	0.0096	0.0106	0.0081	19	19	13.5
12/9/2024 3:45	0.0037	0.0028	0.0043	21.3	16	13.8
12/9/2024 4:00	0.0028	0.0025	0.0031	32	73.1	20.5
12/9/2024 4:15	0.0025	0.0028	0.0043	51.2	64	30.1
12/9/2024 4:30	0.0025	0.0022	0.0025	56.9		56.9
12/9/2024 4:45	0.0031	0.0028	0.0031	16	16	19
12/9/2024 5:00	0.0031	0.0031	0.0056	15.5	18.3	15.5
12/9/2024 5:15	0.0071	0.0059	0.0062	20.5	28.4	19
12/9/2024 5:30	0.0028	0.0022	0.0034	34.1	51.2	26.9
12/9/2024 5:45	0.0043	0.0028	0.005	16.5	12.8	15.1
12/9/2024 5:59	0.0074	0.0093	0.0121	19.7		15.5
12/9/2024 6:15	0.0074	0.0096	0.0183	17.1	19	7.5
12/9/2024 6:30	0.0056	0.0071	0.0102		16.5	14.6
12/9/2024 6:45	0.0109	0.0115	0.0164	85.3	16	17.1
12/9/2024 7:00	0.0096	0.0199	0.0236	16	15.5	17.1
12/9/2024 7:15	0.0065	0.0062	0.0071	24.4	28.4	15.5
12/9/2024 7:30	0.0084	0.0118	0.0143	19	17.1	18.3
12/9/2024 7:45	0.0192	0.022	0.0317	22.3	11.9	18.3
12/9/2024 7:55	1.5761	1.1925	0.9554	23.3	4.1	46.5
12/9/2024 8:12	0.0205	0.0242	0.0369	19	18.3	24.4
12/9/2024 8:27	0.0217	0.0258	0.0329	18.3	22.3	21.3
12/9/2024 8:42	0.0344	0.0438	0.0493	26.9	73.1	23.3
12/9/2024 8:57	0.0344	0.0217	0.0195	13.5	19	13.8
12/9/2024 9:12	0.0118	0.0195	0.0239	19.7	17.1	16.5
12/9/2024 9:27	0.0338	0.0295	0.0481	24.4	16.5	21.3
12/9/2024 9:42	0.0158	0.0102	0.0109	11.1	9.8	9.3
12/9/2024 9:57	0.054	0.0379	0.0348	56.9	64	25.6
12/9/2024 10:12	0.0158	0.0137	0.0155	51.2	85.3	
12/9/2024 10:27	0.0084	0.0068	0.0115	20.5	6.4	19
12/9/2024 10:42	0.0155	0.0106	0.0096	73.1		
12/9/2024 10:57	0.095	0.094	0.0925	13.1	15.1	11.9
12/9/2024 10:59	0.0127	0.0161	0.0164	8.8	11.6	12.8
12/9/2024 11:15	0.0633	0.0891	0.1015	32	12.8	8.5
12/9/2024 11:30	0.1098	0.206	0.161	11.6	12.2	12.2
12/9/2024 11:45	0.0825	0.1325	0.1235	19	15.5	7.9
12/9/2024 12:00	0.121	0.1496	0.1679	8.4	10	14.6
12/9/2024 12:15	0.0124	0.0137	0.022	19.7	16.5	4.8
12/9/2024 12:30	0.0267	0.0248	0.0245	25.6	30.1	21.3
12/9/2024 12:45	0.0801	0.0822	0.1412	25.6	17.7	22.3
12/9/2024 13:00	0.0487	0.0639	0.0642	23.3	19.7	26.9
12/9/2024 13:15	0.0645	0.0469	0.0999	32	15.5	11.4
12/9/2024 13:30	0.009	0.0099	0.0112	15.1	17.1	13.8
12/9/2024 13:45	0.0186	0.0099	0.0161		19.7	18.3
12/9/2024 14:00	0.0227	0.0084	0.0307	11.9	8.5	17.7
12/9/2024 14:15	0.0602	0.0391	0.0754	56.9	73.1	36.6
12/9/2024 14:30	0.0062	0.0062	0.0081	73.1	22.3	42.7
12/9/2024 14:45	0.0158	0.0149	0.0211	16	13.1	20.5
12/9/2024 14:48	2.1399	0.8648	1.2797	13.1	15.1	14.6

Table 1. Daily Vibration Monitoring Data for VM-01
22 Oak Street - Vibration Monitoring
National Grid
Bay Shore/Brightwaters, NY

Date/Time	PPV_Tran (in/sec)	PPV_Long (in/sec)	PPV_Vert (in/sec)	Freq_Tran (Hz)	Freq_Long (Hz)	Freq_Vert (Hz)
12/9/2024 14:50	1.4935	2.0502	3.6356	30.1	12.8	34.1
12/9/2024 15:06	0.0074	0.0056	0.0093	56.9	19	15.5
12/9/2024 15:21	0.0093	0.0155	0.0258	21.3	15.5	16
12/9/2024 15:36	0.0087	0.0133	0.0295	10.9	13.1	12.5
12/9/2024 15:51	0.0053	0.0068	0.0109	21.3	15.5	15.1
12/9/2024 15:59	0.0059	0.0084	0.014	30.1	18.3	15.1
12/9/2024 16:01	2.9836	3.8494	3.2101	34.1	73.1	73.1
12/9/2024 16:17	0.0034	0.0031	0.0056	21.3	39.4	21.3
12/9/2024 16:32	0.0037	0.0059	0.0099	12.8	16	22.3
12/9/2024 16:47	0.0047	0.0056	0.0096	14.2	17.7	23.3
12/9/2024 17:02	0.0047	0.0081	0.0149	26.9	17.7	17.1
12/9/2024 17:17	0.0106	0.0168	0.0307	23.3	14.6	13.8
12/9/2024 17:32	0.0068	0.0081	0.0124	14.6	19.7	19
12/9/2024 17:47	0.0068	0.0062	0.0087	42.7	64	17.7
12/9/2024 18:02	0.0081	0.0065	0.0112	19.7	17.7	14.2
12/9/2024 18:17	0.0047	0.0065	0.0137	15.5	13.5	20.5
12/9/2024 18:32	0.005	0.0065	0.0062	34.1	8.8	16
12/9/2024 18:47	0.0034	0.004	0.0043	12.2	11.6	20.5
12/9/2024 19:02	0.0068	0.0068	0.0068	28.4	14.6	17.1
12/9/2024 19:17	0.0037	0.0043	0.0062	11.4	19	12.2
12/9/2024 19:32	0.0059	0.0056	0.0065	12.2	10.9	12.5
12/9/2024 19:47	0.0065	0.0065	0.0068	15.1	12.2	20.5
12/9/2024 20:02	0.005	0.0043	0.0047	18.3	36.6	16
12/9/2024 20:17	0.0034	0.005	0.0065	30.1	21.3	23.3
12/9/2024 20:32	0.0037	0.005	0.004	73.1	16.5	21.3
12/9/2024 20:47	0.0065	0.0053	0.0065	22.3	14.6	20.5
12/9/2024 20:59	0.0031	0.0037	0.0071	39.4	17.1	14.2
12/9/2024 21:16	0.0065	0.0118	0.0192	16	16	16
12/9/2024 21:31	0.0028	0.0022	0.0034	28.4	64	11.6
12/9/2024 21:46	0.0025	0.0025	0.0028	73.1	85.3	30.1
12/9/2024 22:01	0.0059	0.0059	0.0081	19.7	22.3	16.5
12/9/2024 22:16	0.0059	0.0078	0.0109	19.7	16	13.1
12/9/2024 22:31	0.0031	0.0028	0.0037	32	32	8.4
12/9/2024 22:46	0.0037	0.0034	0.0059	14.6	14.2	15.5
12/9/2024 23:01	0.0056	0.0059	0.0065	26.9	17.1	20.5
12/9/2024 23:16	0.0047	0.004	0.0062	12.2	14.6	17.1
12/9/2024 23:31	0.0028	0.0028	0.0031		42.7	16
12/9/2024 23:46	0.0025	0.0025	0.0034		51.2	19.7
12/9/2024 23:59	0.0053	0.005	0.0056	32	42.7	34.1
12/10/2024 0:15	0.0031	0.0025	0.0037	32	13.1	11.1
12/10/2024 0:30	0.0031	0.0025	0.0028	32		51.2
12/10/2024 0:45	0.014	0.0168	0.0276	25.6	24.4	17.7
12/10/2024 1:00	0.0031	0.0025	0.0025	46.5	36.6	51.2
12/10/2024 1:15	0.0065	0.0059	0.0062	19	13.8	12.2
12/10/2024 1:30	0.0025	0.0031	0.0047		24.4	19.7
12/10/2024 1:45	0.005	0.0031	0.005	16.5	15.1	13.8
12/10/2024 2:00	0.0068	0.0059	0.0078	23.3	16	16.5
12/10/2024 2:15	0.005	0.0037	0.005	12.5	13.8	12.8
12/10/2024 2:30	0.0028	0.0025	0.0028	64		20.5
12/10/2024 2:45	0.0028	0.0022	0.0031	42.7		26.9

Table 1. Daily Vibration Monitoring Data for VM-01
22 Oak Street - Vibration Monitoring
National Grid
Bay Shore/Brightwaters, NY

Date/Time	PPV_Tran (in/sec)	PPV_Long (in/sec)	PPV_Vert (in/sec)	Freq_Tran (Hz)	Freq_Long (Hz)	Freq_Vert (Hz)
12/10/2024 3:00	0.0025	0.0025	0.0028	56.9		30.1
12/10/2024 3:15	0.0028	0.0022	0.0025	42.7		36.6
12/10/2024 3:30	0.0096	0.0096	0.0084	13.1	14.6	15.1
12/10/2024 3:45	0.0028	0.0025	0.0028	56.9		36.6
12/10/2024 4:00	0.0025	0.0022	0.0028			25.6
12/10/2024 4:15	0.0031	0.0028	0.0037	11.4	11.9	10
12/10/2024 4:30	0.0028	0.0025	0.0034	64	42.7	21.3
12/10/2024 4:45	0.004	0.005	0.0059	17.7	17.1	14.2
12/10/2024 5:00	0.0031	0.0034	0.0047	51.2	26.9	19.7
12/10/2024 5:15	0.005	0.0084	0.0127	22.3	16	15.5
12/10/2024 5:30	0.0034	0.005	0.0078	30.1	24.4	19
12/10/2024 5:45	0.0031	0.0031	0.0056	18.3	23.3	17.7
12/10/2024 5:59	0.0059	0.0053	0.0087	16	16	17.1
12/10/2024 6:15	0.0261	0.0217	0.0161		85.3	
12/10/2024 6:30	0.0102	0.0096	0.014	85.3	16	12.2
12/10/2024 6:45	0.0074	0.0093	0.0155	20.5	15.1	16.5
12/10/2024 7:00	0.0106	0.0192	0.0236	16.5	13.5	17.1
12/10/2024 7:15	0.0087	0.0106	0.014	51.2	17.1	17.7
12/10/2024 7:30	0.0053	0.0047	0.0087	30.1	19.7	24.4
12/10/2024 7:45	0.0099	0.0093	0.0239	15.1	32	
12/10/2024 7:55	0.4065	0.552	0.2045	25.6	18.3	34.1
12/10/2024 8:06	0.1806	0.0562	0.2821	22.3	17.7	30.1
12/10/2024 8:22	0.1005	0.0326	0.0534	10.9	10.4	28.4
12/10/2024 8:37	0.1586	0.0829	0.1952	14.6	11.1	11.6
12/10/2024 8:52	0.072	0.0555	0.0739	12.2	10	10.2
12/10/2024 9:07	0.0552	0.063	0.049	10.7	11.1	18.3
12/10/2024 9:22	0.0149	0.0304	0.0481	16	24.4	28.4
12/10/2024 9:37	0.0577	0.0773	0.0515	21.3	21.3	24.4
12/10/2024 9:52	0.1403	0.0822	0.1353	26.9	23.3	25.6
12/10/2024 10:07	0.2123	0.2203	0.2244	26.9	34.1	30.1
12/10/2024 10:22	0.1241	0.1058	0.0987	15.5	13.5	19
12/10/2024 10:37	0.005	0.0047	0.0062	15.5	13.1	17.7
12/10/2024 10:52	0.0068	0.0084	0.0068	16.5	13.8	19
12/10/2024 10:59	0.1151	0.0971	0.0897	16.5	14.6	16.5
12/10/2024 11:15	0.0735	0.0583	0.1061	22.3	30.1	19.7
12/10/2024 11:23	0.1859	0.1927	0.2836	23.3	18.3	23.3
12/10/2024 11:24	0.198	0.1372	0.3398	21.3	28.4	26.9
12/10/2024 11:41	0.2256	0.1722	0.2212	17.1	32	26.9
12/10/2024 11:56	0.2244	0.1449	0.1449	16.5	15.5	18.3
12/10/2024 12:11	0.0301	0.0403	0.0434	16	13.8	21.3
12/10/2024 12:26	0.0397	0.0472	0.0583	17.7	16	19.7
12/10/2024 12:41	0.0633	0.1009	0.0618	17.7	12.5	10.7
12/10/2024 12:56	0.2306	0.1809	0.2181	18.3	32	30.1
12/10/2024 13:11	0.2424	0.1496	0.1722	17.7	17.1	22.3
12/10/2024 13:26	0.1449	0.1173	0.1235	16.5	14.6	17.1
12/10/2024 13:41	0.1375	0.1024	0.1049	16	15.1	17.1
12/10/2024 13:56	0.0344	0.0344	0.0323	19.7	14.6	19
12/10/2024 14:11	0.0562	0.0819	0.0645	24.4	24.4	30.1
12/10/2024 14:26	0.2557	0.1676	0.1508	17.7	18.3	22.3
12/10/2024 14:26	0.2349	0.2417	0.2079	16.5	34.1	32

Table 1. Daily Vibration Monitoring Data for VM-01
22 Oak Street - Vibration Monitoring
National Grid
Bay Shore/Brightwaters, NY

Date/Time	PPV_Tran (in/sec)	PPV_Long (in/sec)	PPV_Vert (in/sec)	Freq_Tran (Hz)	Freq_Long (Hz)	Freq_Vert (Hz)
12/10/2024 14:42	0.2486	0.1744	0.1462	17.7	18.3	21.3
12/10/2024 14:57	0.1415	0.0934	0.095	17.1	15.5	17.7
12/10/2024 15:12	0.0065	0.0099	0.0137	17.7	14.2	36.6
12/10/2024 15:27	0.0062	0.0065	0.0068	13.5	15.1	15.5
12/10/2024 15:42	0.0081	0.013	0.0183	14.6	12.8	16.5
12/10/2024 15:57	0.0059	0.0078	0.0112	15.5	14.6	20.5
12/10/2024 15:59	0.0096	0.009	0.0087	25.6	13.5	21.3
12/10/2024 16:16	0.005	0.0068	0.009	16	15.1	22.3
12/10/2024 16:31	0.0037	0.0043	0.0071	32	17.1	21.3
12/10/2024 16:46	0.0056	0.0074	0.009	34.1	14.6	15.1
12/10/2024 17:01	0.0115	0.0127	0.014	30.1	36.6	24.4
12/10/2024 17:16	0.0062	0.0065	0.0099	20.5	16	13.1
12/10/2024 17:31	0.0053	0.0074	0.0102	19	14.6	20.5
12/10/2024 17:46	0.0056	0.0087	0.0152	24.4	18.3	19
12/10/2024 18:01	0.0074	0.0087	0.0106	18.3	14.2	16
12/10/2024 18:16	0.0043	0.0031	0.0043	19	13.8	30.1
12/10/2024 18:31	0.0059	0.0078	0.013	19.7	15.5	16
12/10/2024 18:46	0.004	0.0059	0.0084	25.6	16	15.5
12/10/2024 19:01	0.0084	0.0109	0.0143	14.2	15.1	13.8
12/10/2024 19:16	0.004	0.0059	0.0078	18.3	14.6	21.3
12/10/2024 19:31	0.0127	0.0158	0.0363	15.5	15.5	14.6
12/10/2024 19:46	0.0071	0.0068	0.0112	19	11.6	18.3
12/10/2024 20:01	0.0093	0.0078	0.0121	16	34.1	18.3
12/10/2024 20:16	0.004	0.0031	0.0047	16.5	15.5	14.2
12/10/2024 20:31	0.0031	0.004	0.0065	17.1	16.5	17.7
12/10/2024 20:46	0.0059	0.0065	0.0093	19.7	16	20.5
12/10/2024 20:59	0.0053	0.0043	0.0053	12.5	10.2	13.1
12/10/2024 21:16	0.0028	0.0025	0.0031		34.1	28.4
12/10/2024 21:31	0.004	0.0068	0.0084	17.7	16	13.5
12/10/2024 21:46	0.0062	0.0065	0.0053	19.7	24.4	18.3
12/10/2024 22:01	0.0028	0.0028	0.004	39.4	28.4	19.7
12/10/2024 22:16	0.0068	0.0071	0.0078	17.7	42.7	21.3
12/10/2024 22:31	0.0028	0.004	0.0056	25.6	14.2	14.6
12/10/2024 22:46	0.0071	0.0078	0.0068	15.1	13.5	12.8
12/10/2024 23:01	0.0056	0.0047	0.0053	14.2	26.9	25.6
12/10/2024 23:16	0.0031	0.0025	0.0047	19	46.5	21.3
12/10/2024 23:31	0.0025	0.0022	0.0028	30.1	51.2	20.5
12/10/2024 23:46	0.0056	0.0062	0.0078	16.5	17.7	18.3
12/10/2024 23:59	0.005	0.0047	0.0043	21.3	21.3	15.5
12/11/2024 0:16	0.0031	0.0028	0.0025	16.5		7.1
12/11/2024 0:31	0.0084	0.0068	0.0053	36.6	46.5	19
12/11/2024 0:46	0.0025	0.0022	0.0031	51.2	26.9	18.3
12/11/2024 1:01	0.0062	0.0059	0.0053	17.7	17.1	17.1
12/11/2024 1:16	0.0025	0.0022	0.0025	14.6		64
12/11/2024 1:31	0.0025	0.0022	0.0025			51.2
12/11/2024 1:46	0.005	0.0056	0.0078	85.3	15.1	21.3
12/11/2024 2:01	0.0065	0.0081	0.0078	13.8	11.4	18.3
12/11/2024 2:16	0.0028	0.0028	0.0037	14.2	39.4	23.3
12/11/2024 2:31	0.0037	0.0034	0.0043	13.5	12.2	10.9
12/11/2024 2:46	0.0028	0.0031	0.0025	24.4	24.4	

Table 1. Daily Vibration Monitoring Data for VM-01
22 Oak Street - Vibration Monitoring
National Grid
Bay Shore/Brightwaters, NY

Date/Time	PPV_Tran (in/sec)	PPV_Long (in/sec)	PPV_Vert (in/sec)	Freq_Tran (Hz)	Freq_Long (Hz)	Freq_Vert (Hz)
12/11/2024 3:01	0.0025	0.0028	0.0031		46.5	21.3
12/11/2024 3:16	0.0031	0.0025	0.0028	39.4	15.1	12.8
12/11/2024 3:31	0.0053	0.0043	0.005	19	32	24.4
12/11/2024 3:46	0.0118	0.0118	0.0112	14.6	25.6	15.5
12/11/2024 4:01	0.0028	0.0028	0.0025		42.7	
12/11/2024 4:16	0.0028	0.0022	0.0028	23.3	28.4	23.3
12/11/2024 4:31	0.0031	0.0028	0.0043	13.5	13.1	13.5
12/11/2024 4:46	0.0034	0.0031	0.0043		19	16
12/11/2024 5:01	0.0028	0.0037	0.0047	32	73.1	16.5
12/11/2024 5:16	0.005	0.0071	0.0106	16.5	16	13.1
12/11/2024 5:31	0.005	0.004	0.0053	13.1	15.5	13.5
12/11/2024 5:46	0.0034	0.0087	0.0133	19	15.5	16
12/11/2024 5:59	0.0056	0.0059	0.0106	22.3	14.6	14.6
12/11/2024 6:15	0.0062	0.009	0.0186	16	16	16
12/11/2024 6:30	0.0053	0.0047	0.0062	56.9	56.9	73.1
12/11/2024 6:45	0.0065	0.0059	0.0137	26.9	16	16.5
12/11/2024 7:00	0.0068	0.014	0.0317	19.7	14.6	17.1
12/11/2024 7:15	0.0065	0.014	0.0289	21.3	15.5	17.7
12/11/2024 7:30	0.0037	0.0059	0.0115	18.3	15.1	16.5
12/11/2024 7:45	0.013	0.0152	0.0106	21.3	30.1	18.3
12/11/2024 8:00	0.0059	0.0059	0.0068	17.7	14.6	32
12/11/2024 8:15	0.0065	0.0053	0.0081	26.9	18.3	19.7
12/11/2024 8:30	0.0043	0.004	0.0053	21.3	19.7	14.2
12/11/2024 8:45	0.0071	0.0078	0.0121	10.9	11.4	16.5
12/11/2024 9:00	0.0062	0.0068	0.0127	21.3	17.7	18.3
12/11/2024 9:15	0.0106	0.0096	0.0084	13.5	12.2	19
12/11/2024 9:30	0.0059	0.0065	0.0102	19.7	14.6	13.8
12/11/2024 9:45	0.0065	0.0071	0.0087	13.5	11.6	21.3
12/11/2024 10:00	0.0062	0.005	0.0099	19	20.5	15.5
12/11/2024 10:15	0.005	0.005	0.0059	15.5	20.5	16
12/11/2024 10:30	0.0062	0.005	0.0084	21.3	18.3	19.7
12/11/2024 10:45	0.0093	0.0071	0.0099	30.1	10.2	26.9
12/11/2024 10:59	0.0056	0.0059	0.0084	20.5	17.1	1.9
12/11/2024 11:16	0.0084	0.0081	0.013	20.5	15.5	11.1
12/11/2024 11:31	0.0071	0.0056	0.0078	23.3	19.7	17.1
12/11/2024 11:46	0.0062	0.0071	0.0059	21.3	9.8	13.1
12/11/2024 12:01	0.0065	0.0062	0.0043	19.7	16.5	15.5
12/11/2024 12:16	0.0056	0.0068	0.0115	26.9	17.1	16
12/11/2024 12:31	0.0084	0.0081	0.0171	26.9	15.1	15.1
12/11/2024 12:46	0.0081	0.0068	0.0071	20.5	24.4	13.1
12/11/2024 13:01	0.0068	0.0065	0.0096	17.1	11.9	15.5
12/11/2024 13:16	0.0096	0.009	0.0065	14.6	13.1	14.6
12/11/2024 13:31	0.0071	0.0059	0.009	20.5	20.5	1.9
12/11/2024 13:46	0.0071	0.0084	0.0062	23.3	13.8	22.3
12/11/2024 14:01	0.0068	0.0081	0.0124	36.6	14.6	15.1
12/11/2024 14:16	0.0053	0.0047	0.0059	25.6	36.6	13.5
12/11/2024 14:31	0.0047	0.0056	0.0056	39.4	46.5	10.4
12/11/2024 14:46	0.0068	0.014	0.0217	16	14.6	13.8
12/11/2024 15:01	0.0037	0.0056	0.0074	46.5	15.5	19.7
12/11/2024 15:16	0.005	0.009	0.0137	17.1	14.6	15.5

Table 1. Daily Vibration Monitoring Data for VM-01
22 Oak Street - Vibration Monitoring
National Grid
Bay Shore/Brightwaters, NY

Date/Time	PPV_Tran (in/sec)	PPV_Long (in/sec)	PPV_Vert (in/sec)	Freq_Tran (Hz)	Freq_Long (Hz)	Freq_Vert (Hz)
12/11/2024 15:31	0.0118	0.0236	0.0428	11.4	15.1	13.5
12/11/2024 15:46	0.0043	0.0043	0.0047	21.3	14.2	21.3
12/11/2024 15:59	0.0062	0.0053	0.0071	19.7	42.7	16
12/11/2024 16:16	0.0047	0.0059	0.0056	51.2	36.6	16
12/11/2024 16:31	0.0078	0.0102	0.0152	23.3	15.5	16
12/11/2024 16:46	0.0065	0.009	0.0133	25.6	15.1	13.8
12/11/2024 17:01	0.0037	0.0078	0.0118	13.5	16	14.2
12/11/2024 17:16	0.0084	0.0068	0.0106	34.1	32	17.7
12/11/2024 17:31	0.0062	0.0074	0.013	22.3	12.2	14.6
12/11/2024 17:46	0.005	0.0071	0.014	11.6	16.5	15.5
12/11/2024 18:01	0.0065	0.0071	0.0096	15.5	16	17.1
12/11/2024 18:16	0.0034	0.0078	0.0124	17.1	14.2	15.1
12/11/2024 18:31	0.0062	0.0065	0.0065	18.3	14.2	20.5
12/11/2024 18:46	0.0043	0.0096	0.0149	11.6	15.1	14.2
12/11/2024 19:01	0.0078	0.0068	0.0084	25.6	42.7	19.7
12/11/2024 19:16	0.0028	0.0034	0.0034	25.6	39.4	19
12/11/2024 19:31	0.0065	0.0068	0.0065	9.1	28.4	17.7
12/11/2024 19:46	0.0081	0.0081	0.0078	9.5	12.5	18.3
12/11/2024 20:01	0.0056	0.0053	0.0099	39.4	13.1	19
12/11/2024 20:16	0.0034	0.0081	0.0096		16	18.3
12/11/2024 20:31	0.0031	0.0043	0.0074		16.5	16.5
12/11/2024 20:46	0.0062	0.0065	0.0065	19.7	13.1	15.1
12/11/2024 20:59	0.0037	0.0043	0.009	21.3	15.1	14.2
12/11/2024 21:15	0.0124	0.0127	0.0121	21.3	26.9	2
12/11/2024 21:30	0.0034	0.0071	0.0109	19	15.5	18.3
12/11/2024 21:45	0.0056	0.0078	0.0127	14.2	17.7	17.1
12/11/2024 22:00	0.004	0.005	0.0084	28.4	16	14.6
12/11/2024 22:15	0.0053	0.0047	0.0059	18.3	13.8	17.7
12/11/2024 22:30	0.0047	0.0062	0.0078	12.5	14.6	20.5
12/11/2024 22:45	0.0068	0.0071	0.0084	18.3	13.8	18.3
12/11/2024 23:00	0.0059	0.0059	0.0062	23.3	17.1	21.3
12/11/2024 23:15	0.0028	0.0031	0.0034	17.7	42.7	11.9
12/11/2024 23:30	0.0031	0.004	0.0074	13.1	19	17.1
12/11/2024 23:45	0.0071	0.0062	0.0059	19.7	15.1	18.3
12/11/2024 23:59	0.0074	0.0081	0.0065	20.5	32	21.3
12/12/2024 0:15	0.004	0.0071	0.0084	22.3	17.1	23.3
12/12/2024 0:30	0.0056	0.0056	0.0053	21.3	18.3	24.4
12/12/2024 0:45	0.0025	0.0028	0.0034	36.6	24.4	21.3
12/12/2024 1:00	0.0068	0.0087	0.0074	10.7	13.8	17.1
12/12/2024 1:15	0.0028	0.0022	0.0028	17.1	26.9	26.9
12/12/2024 1:30	0.0025	0.0025	0.0028		20.5	17.1
12/12/2024 1:45	0.0047	0.0031	0.0043	14.2	12.8	13.5
12/12/2024 2:00	0.0074	0.0074	0.0074	17.1	12.2	30.1
12/12/2024 2:15	0.0025	0.0022	0.0031	56.9		28.4
12/12/2024 2:30	0.0028	0.0025	0.0028	17.7	85.3	28.4
12/12/2024 2:45	0.005	0.004	0.005	13.5	14.6	15.5
12/12/2024 3:00	0.0034	0.0034	0.0043	13.1	13.8	11.6
12/12/2024 3:15	0.004	0.0047	0.005	15.5	16	14.6
12/12/2024 3:30	0.013	0.0106	0.0078	16	10.7	18.3
12/12/2024 3:45	0.0025	0.0022	0.0025		85.3	36.6

Table 1. Daily Vibration Monitoring Data for VM-01
22 Oak Street - Vibration Monitoring
National Grid
Bay Shore/Brightwaters, NY

Date/Time	PPV_Tran (in/sec)	PPV_Long (in/sec)	PPV_Vert (in/sec)	Freq_Tran (Hz)	Freq_Long (Hz)	Freq_Vert (Hz)
12/12/2024 4:00	0.0022	0.0022	0.0034			19.7
12/12/2024 4:15	0.0025	0.0022	0.0031	19.7	24.4	17.7
12/12/2024 4:30	0.0031	0.0031	0.0034	15.1	14.2	16
12/12/2024 4:45	0.0053	0.0034	0.0059	12.8	13.1	17.1
12/12/2024 5:00	0.004	0.0047	0.0053	15.1	18.3	17.1
12/12/2024 5:15	0.0056	0.0068	0.0071	21.3	17.7	18.3
12/12/2024 5:30	0.0031	0.0031	0.004	15.5	12.8	19.7
12/12/2024 5:45	0.0031	0.004	0.0071	26.9	17.7	26.9
12/12/2024 5:59	0.0074	0.0065	0.0074	18.3	16	17.1
12/12/2024 6:16	0.0047	0.0074	0.0093	19	17.1	23.3
12/12/2024 6:31	0.0081	0.0124	0.0158	30.1	16	17.1
12/12/2024 6:46	0.0068	0.0115	0.0152	21.3	16.5	17.1
12/12/2024 7:01	0.0081	0.0236	0.0233	15.1	15.1	15.1
12/12/2024 7:16	0.0078	0.0143	0.0155	23.3	16	16.5
12/12/2024 7:31	0.0068	0.0074	0.0078	13.5	17.1	13.1
12/12/2024 7:46	0.0106	0.0118	0.0102	30.1	26.9	17.7
12/12/2024 8:01	0.0413	0.0388	0.0338	24.4	17.7	16
12/12/2024 8:16	0.0521	0.0577	0.068	22.3	21.3	22.3
12/12/2024 8:31	0.0748	0.1058	0.0825	21.3	20.5	24.4
12/12/2024 8:46	0.2424	0.1961	0.1778	17.7	17.7	23.3
12/12/2024 8:51	0.2023	0.0897	0.2628	21.3	16.5	21.3
12/12/2024 9:07	0.2399	0.095	0.1915	17.1	17.7	26.9
12/12/2024 9:22	0.0335	0.0199	0.0372	18.3	19	24.4
12/12/2024 9:37	0.041	0.0528	0.0614	16.5	18.3	23.3
12/12/2024 9:52	0.0832	0.0804	0.1548	18.3	18.3	19.7
12/12/2024 10:07	0.0919	0.095	0.1573	18.3	18.3	21.3
12/12/2024 10:12	0.1272	0.1325	0.2929	19.7	42.7	36.6
12/12/2024 10:17	0.265	0.2014	0.1139	19	17.7	23.3
12/12/2024 10:33	0.1033	0.1446	0.1362	21.3	16.5	21.3
12/12/2024 10:48	0.0071	0.0065	0.0078	20.5	16	23.3
12/12/2024 10:59	0.0047	0.0074	0.0115	22.3	16.5	22.3
12/12/2024 11:16	0.0363	0.0341	0.0307	17.7	13.8	24.4
12/12/2024 11:31	0.0388	0.0385	0.0413	23.3	17.7	25.6
12/12/2024 11:46	0.0456	0.0447	0.0599	23.3	14.6	21.3
12/12/2024 12:01	0.0797	0.103	0.104	22.3	22.3	24.4
12/12/2024 12:16	0.1728	0.1188	0.0981	20.5	19	22.3
12/12/2024 12:31	0.1728	0.2029	0.1077	19	17.1	32
12/12/2024 12:32	0.2296	0.2498	0.0981	19.7	18.3	22.3
12/12/2024 12:34	0.1961	0.2504	0.108	18.3	18.3	34.1
12/12/2024 12:49	0.1579	0.2091	0.1592	19	17.7	19.7
12/12/2024 13:04	0.0822	0.1306	0.1493	21.3	14.2	22.3
12/12/2024 13:19	0.0251	0.0155	0.0189	22.3	24.4	28.4
12/12/2024 13:34	0.0847	0.0875	0.1089	20.5	17.7	28.4
12/12/2024 13:49	0.1139	0.1753	0.1319	18.3	19	15.5
12/12/2024 14:04	0.0996	0.117	0.1561	23.3	17.7	22.3
12/12/2024 14:17	0.2836	0.1201	0.2389	19	34.1	32
12/12/2024 14:19	0.2861	0.1753	0.1828	19.7	17.7	28.4
12/12/2024 14:27	0.2504	0.2014	0.1719	19.7	23.3	22.3
12/12/2024 14:29	0.2343	0.0627	0.3538	21.3	28.4	24.4
12/12/2024 14:31	0.2759	0.0869	0.2147	19.7	24.4	28.4

Table 1. Daily Vibration Monitoring Data for VM-01
22 Oak Street - Vibration Monitoring
National Grid
Bay Shore/Brightwaters, NY

Date/Time	PPV_Tran (in/sec)	PPV_Long (in/sec)	PPV_Vert (in/sec)	Freq_Tran (Hz)	Freq_Long (Hz)	Freq_Vert (Hz)
12/12/2024 14:47	0.0208	0.0248	0.0242	23.3	15.5	14.6
12/12/2024 15:02	0.0071	0.0084	0.0106	34.1	17.1	21.3
12/12/2024 15:17	0.0047	0.009	0.0121	19	16	16
12/12/2024 15:32	0.0081	0.0112	0.0174	16	16.5	12.2
12/12/2024 15:47	0.0074	0.0149	0.0168	17.7	17.1	19
12/12/2024 15:59	0.0074	0.0121	0.0137	28.4	15.5	14.6
12/12/2024 16:16	0.0047	0.0062	0.0047	13.5	15.5	18.3
12/12/2024 16:31	0.0059	0.0137	0.0124	16.5	17.1	21.3
12/12/2024 16:46	0.0106	0.0102	0.0112	17.7	13.1	13.1
12/12/2024 17:01	0.0047	0.0071	0.0093	21.3	18.3	16.5
12/12/2024 17:16	0.0059	0.0099	0.0155	20.5	18.3	20.5
12/12/2024 17:31	0.0106	0.0121	0.0149	19	16.5	21.3
12/12/2024 17:46	0.0078	0.0068	0.0071	23.3	16.5	15.5
12/12/2024 18:01	0.0071	0.0074	0.0081	19.7	17.7	23.3
12/12/2024 18:16	0.0034	0.0071	0.009	18.3	16	14.6
12/12/2024 18:31	0.0074	0.0087	0.0096	19.7	19	24.4
12/12/2024 18:46	0.0043	0.0062	0.0102	18.3	23.3	14.2
12/12/2024 19:01	0.009	0.0124	0.0158	19	16.5	14.6
12/12/2024 19:16	0.0053	0.0084	0.0084	20.5	15.5	18.3
12/12/2024 19:31	0.0102	0.0078	0.0081	20.5	17.1	15.5
12/12/2024 19:46	0.0081	0.009	0.0152	23.3	16.5	14.6
12/12/2024 20:01	0.0087	0.0084	0.0062	17.1	18.3	11.9
12/12/2024 20:16	0.0037	0.0059	0.0078	28.4	17.1	13.8
12/12/2024 20:31	0.0062	0.0081	0.0087	17.1	17.7	25.6
12/12/2024 20:46	0.0071	0.0071	0.0078	22.3	16	25.6
12/12/2024 20:59	0.0056	0.0102	0.0118	19.7	18.3	25.6
12/12/2024 21:15	0.0053	0.0078	0.0112	24.4	19.7	16.5
12/12/2024 21:30	0.0124	0.0227	0.0267	20.5	17.7	11.9
12/12/2024 21:45	0.009	0.0071	0.0065	22.3	21.3	22.3
12/12/2024 22:00	0.004	0.0068	0.0084	32	19.7	16
12/12/2024 22:15	0.0062	0.0068	0.0062	20.5	22.3	22.3
12/12/2024 22:30	0.0034	0.005	0.0074	16	36.6	28.4
12/12/2024 22:45	0.0043	0.0071	0.0096	21.3	18.3	16.5
12/12/2024 23:00	0.0065	0.0078	0.0059	21.3	19	16.5
12/12/2024 23:15	0.005	0.0074	0.0106	30.1	34.1	30.1
12/12/2024 23:30	0.0037	0.0068	0.009	12.5	16.5	17.7
12/12/2024 23:45	0.0068	0.0121	0.013	19	17.7	21.3
12/12/2024 23:59	0.0065	0.0102	0.0115	19.7	18.3	16.5
12/13/2024 0:16	0.0028	0.0031	0.0056	28.4	23.3	36.6
12/13/2024 0:31	0.0084	0.0081	0.0056	26.9	34.1	17.1
12/13/2024 0:46	0.0031	0.0022	0.0034	39.4	34.1	13.8
12/13/2024 1:01	0.0074	0.0071	0.0071	32	19.7	22.3
12/13/2024 1:16	0.0028	0.0022	0.0031	51.2	51.2	26.9
12/13/2024 1:31	0.0031	0.0025	0.0031	56.9	73.1	18.3
12/13/2024 1:46	0.0028	0.0022	0.0028	36.6	39.4	56.9
12/13/2024 2:01	0.0074	0.0081	0.0071	19.7	14.2	10.2
12/13/2024 2:16	0.0047	0.0081	0.0109	17.7	18.3	17.7
12/13/2024 2:31	0.0043	0.0037	0.0053	12.8	17.7	17.1
12/13/2024 2:46	0.0028	0.0019	0.0034	24.4		51.2
12/13/2024 3:01	0.0028	0.0025	0.0031	64	30.1	56.9

Table 1. Daily Vibration Monitoring Data for VM-01
22 Oak Street - Vibration Monitoring
National Grid
Bay Shore/Brightwaters, NY

Date/Time	PPV_Tran (in/sec)	PPV_Long (in/sec)	PPV_Vert (in/sec)	Freq_Tran (Hz)	Freq_Long (Hz)	Freq_Vert (Hz)
12/13/2024 3:16	0.0028	0.0019	0.0031			51.2
12/13/2024 3:31	0.0115	0.013	0.0093	25.6	11.4	26.9
12/13/2024 3:46	0.0031	0.0022	0.004	56.9	85.3	56.9
12/13/2024 4:01	0.0034	0.0022	0.0031	51.2	56.9	56.9
12/13/2024 4:16	0.0031	0.0025	0.0037	34.1	20.5	42.7
12/13/2024 4:31	0.0028	0.0028	0.0037	73.1	28.4	46.5
12/13/2024 4:46	0.0031	0.0028	0.004	19	17.1	17.7
12/13/2024 5:01	0.0037	0.0031	0.0043	18.3	19.7	18.3
12/13/2024 5:16	0.0068	0.0106	0.0118	19.7	19.7	24.4
12/13/2024 5:31	0.004	0.0031	0.0062	12.8	16	12.8
12/13/2024 5:46	0.0074	0.0115	0.0189	18.3	17.7	18.3
12/13/2024 5:59	0.0084	0.0099	0.018	24.4	18.3	20.5
12/13/2024 6:15	0.0047	0.0034	0.0053	18.3	46.5	12.8
12/13/2024 6:30	0.0065	0.0146	0.0168	32	18.3	17.7
12/13/2024 6:45	0.0102	0.0199	0.0267	18.3	14.2	18.3
12/13/2024 7:00	0.0065	0.0183	0.0227	17.7	16	12.2
12/13/2024 7:15	0.0074	0.0149	0.0233	22.3	18.3	19
12/13/2024 7:30	0.0053	0.0074	0.0112	28.4	19.7	20.5
12/13/2024 7:45	0.0137	0.013	0.0279	73.1	20.5	64
12/13/2024 8:00	0.0106	0.0121	0.0189	32	21.3	21.3
12/13/2024 8:15	0.0084	0.0106	0.0199	25.6	19.7	18.3
12/13/2024 8:30	0.0282	0.0195	0.0323	20.5	21.3	22.3
12/13/2024 8:45	0.0096	0.014	0.0211	14.2	17.7	13.5
12/13/2024 9:00	0.0304	0.0403	0.0506	23.3	13.5	24.4
12/13/2024 9:15	0.0397	0.0295	0.0372	23.3	18.3	23.3
12/13/2024 9:30	0.0292	0.0369	0.032	16	20.5	24.4
12/13/2024 9:45	0.0118	0.0099	0.0087	15.5	15.5	11.4
12/13/2024 10:00	0.032	0.0403	0.0447	17.1	12.2	11.1
12/13/2024 10:15	0.0065	0.0065	0.0084	32	23.3	12.8
12/13/2024 10:30	0.0115	0.0298	0.0469	19	16.5	15.1
12/13/2024 10:45	0.0388	0.0425	0.0332	23.3	19.7	24.4
12/13/2024 10:59	0.0351	0.0403	0.0397	24.4	17.7	24.4
12/13/2024 11:15	0.0369	0.0397	0.0509	25.6	16	28.4
12/13/2024 11:30	0.0602	0.076	0.1626	26.9	15.1	34.1
12/13/2024 11:45	0.1015	0.0819	0.1074	22.3	19	24.4
12/13/2024 12:00	0.0841	0.076	0.0841	24.4	23.3	30.1
12/13/2024 12:15	0.0639	0.0813	0.0953	20.5	22.3	11.6
12/13/2024 12:30	0.1089	0.0928	0.0869	25.6	16.5	25.6
12/13/2024 12:31	0.1309	0.1356	0.0897	22.3	20.5	32

Table 2. Daily Vibration Monitoring Data for VM-02
22 Oak Street - Vibration Monitoring
National Grid
Bay Shore/Brightwaters, NY

Date/Time	PPV_Tran (in/sec)	PPV_Long (in/sec)	PPV_Vert (in/sec)	Freq_Tran (Hz)	Freq_Long (Hz)	Freq_Vert (Hz)
9/27/2024 16:51	0.0034	0.0043	0.0047		9.3	28.4
9/27/2024 16:51	0.0031	0.0043	0.0053	1.7	14.2	16.5
9/27/2024 16:51	0.0034	0.0062	0.005	1.3		18.3
9/27/2024 16:51	0.005	0.0233	0.0056	1.4		16
9/27/2024 16:52	0.0031	0.0043	0.0053	1.6	7.2	11.6
9/27/2024 16:52	0.0028	0.004	0.005	3.8	2.9	16
9/27/2024 16:52	0.0037	0.005	0.0307	6.8	42.7	15.5
9/27/2024 16:52	0.0031	0.0037	0.0084		4.8	12.5
9/27/2024 16:52	0.0034	0.004	0.0043	3.6	3.2	32
9/27/2024 16:52	0.0031	0.004	0.0047		4.9	46.5
9/27/2024 16:52	0.0031	0.004	0.0053		4.1	46.5
9/27/2024 16:52	0.0031	0.004	0.0078	3.2	4.7	9.8
9/27/2024 16:52	0.004	0.005	0.0332	2	9.3	4.9
9/27/2024 16:52	0.0034	0.004	0.0106	2.2	4.1	10.9
9/27/2024 16:52	0.0031	0.0043	0.0059	1.8	3.2	10.7
9/27/2024 16:52	0.0031	0.004	0.0047		4.3	51.2
9/27/2024 16:53	0.0031	0.0037	0.0043	3.6	4.2	30.1
9/27/2024 16:53	0.0056	0.0062	0.04	30.1	51.2	30.1
9/27/2024 16:53	0.0031	0.0037	0.009		10.4	10.9
9/27/2024 16:53	0.0031	0.004	0.0068	4.5	32	11.9
9/27/2024 16:53	0.0031	0.0037	0.0043	3.3	4.9	42.7
9/27/2024 16:53	0.0031	0.004	0.0099	6.7	4.3	11.6
9/27/2024 16:53	0.0047	0.005	0.0195	11.1	36.6	7.2
9/27/2024 17:01	6.671	3.7001	0.4015	2.6	2.4	39.4
9/27/2024 17:03	0.0019	0.0025	0.0043		42.7	34.1
9/27/2024 17:03	0.0019	0.0028	0.0047	73.1	36.6	25.6
9/27/2024 17:03	0.0022	0.0028	0.0062	73.1	46.5	14.6
9/27/2024 17:03	0.0022	0.0028	0.0065	64	26.9	15.5
9/27/2024 17:03	0.0022	0.0031	0.0081		42.7	11.4
9/27/2024 17:03	0.0022	0.0028	0.0087		56.9	11.1
9/27/2024 17:03	0.0022	0.0022	0.0053	85.3	64	10.9
9/27/2024 17:03	0.0019	0.0031	0.0056		36.6	11.6
9/27/2024 17:03	0.0019	0.0031	0.0065		34.1	11.6
9/27/2024 17:04	0.0025	0.0028	0.0056	73.1	51.2	64
9/27/2024 17:04	0.0019	0.0025	0.0056	36.6	46.5	26.9
9/27/2024 17:04	0.0025	0.0031	0.0043	42.7	34.1	30.1
9/27/2024 17:04	0.0019	0.0025	0.0047		46.5	16.5
9/27/2024 17:04	0.0022	0.0028	0.005	73.1	46.5	32
9/27/2024 17:04	0.0022	0.0025	0.0053	46.5	30.1	36.6
9/27/2024 17:04	0.0022	0.0031	0.005		51.2	17.7
9/27/2024 17:04	0.0022	0.0028	0.0074		39.4	7.9
9/27/2024 17:04	0.0022	0.0028	0.0059	42.7	64	
9/27/2024 17:04	0.0022	0.0028	0.0059	36.6	39.4	26.9
9/27/2024 17:04	0.0019	0.0028	0.0053	51.2	42.7	11.9
9/27/2024 17:04	0.0019	0.0028	0.0047	73.1	42.7	39.4

Table 2. Daily Vibration Monitoring Data for VM-02
22 Oak Street - Vibration Monitoring
National Grid
Bay Shore/Brightwaters, NY

Date/Time	PPV_Tran (in/sec)	PPV_Long (in/sec)	PPV_Vert (in/sec)	Freq_Tran (Hz)	Freq_Long (Hz)	Freq_Vert (Hz)
9/27/2024 17:05	0.0025	0.0028	0.005	36.6	51.2	42.7
9/27/2024 17:05	0.0025	0.0028	0.0059	5.5	42.7	32
9/27/2024 17:05	0.0031	0.0031	0.0282	30.1	4.8	23.3
9/27/2024 17:05	0.0028	0.0031	0.0168	14.2	8.8	7.6
9/27/2024 17:05	0.0022	0.0028	0.0127	28.4	7.4	7.3
9/27/2024 17:05	0.0022	0.0031	0.0096	17.7	28.4	10
9/27/2024 17:05	0.0031	0.0031	0.0087	4.9	15.5	8.3
9/27/2024 17:05	0.0022	0.0028	0.0124	34.1	16	7.6
9/27/2024 17:05	0.0019	0.0025	0.009	51.2	56.9	6.4
9/27/2024 17:05	0.0019	0.0025	0.004		42.7	28.4
9/27/2024 17:05	0.0022	0.0028	0.0047	39.4	42.7	46.5
9/27/2024 17:05	0.0019	0.0028	0.0062		46.5	51.2
9/27/2024 17:06	0.0025	0.0034	0.0078		14.6	10.7
9/27/2024 17:06	0.0022	0.0028	0.0121	7.8	51.2	9
9/27/2024 17:06	0.0022	0.0028	0.0214		32	6.8
9/27/2024 17:06	0.0022	0.0025	0.0106	56.9	46.5	6.2
9/27/2024 17:06	0.0022	0.0025	0.0102	85.3	34.1	8.5
9/27/2024 17:06	0.004	0.0062	0.0068	56.9		8.3
9/27/2024 17:06	0.0022	0.0028	0.0059	73.1	30.1	32
9/27/2024 17:06	0.0025	0.0028	0.0056	85.3	42.7	23.3
9/27/2024 17:06	0.0025	0.0028	0.0065	34.1	39.4	16
9/27/2024 17:06	0.0028	0.0034	0.0112		4.9	7.6
9/27/2024 17:06	0.0031	0.0034	0.0078	9.3	39.4	9.5
9/27/2024 17:06	0.0022	0.0025	0.0074	36.6	46.5	10.7
9/27/2024 17:07	0.0028	0.0028	0.0164	14.2	56.9	8.4
9/27/2024 17:07	0.0022	0.004	0.0065	22.3	2.9	15.5
9/27/2024 17:07	0.0028	0.0037	0.0047	3.2	4.9	34.1
9/27/2024 17:07	0.0031	0.0034	0.005	3.6	9.8	18.3
9/27/2024 17:07	0.0025	0.0031	0.0047	42.7	6	39.4
9/27/2024 17:07	0.0025	0.0031	0.0043	4.8	12.5	36.6
9/27/2024 17:07	0.0028	0.0031	0.0047	6.2	4.6	28.4
9/27/2024 17:07	0.0025	0.0034	0.0047	10.4	5.6	17.1
9/27/2024 17:07	0.0022	0.0034	0.005	15.1	30.1	39.4
9/27/2024 17:07	0.0022	0.0028	0.0047	6.3	32	42.7
9/27/2024 17:07	0.0022	0.0031	0.005	64	9.5	39.4
9/27/2024 17:07	0.0022	0.0028	0.0056	15.1	32	17.1
9/27/2024 17:08	0.0022	0.0031	0.0199	85.3	51.2	11.6
9/27/2024 17:08	0.0022	0.0028	0.0109	30.1	36.6	6.4
9/27/2024 17:08	0.0019	0.0028	0.0068		42.7	11.4
9/27/2024 17:08	0.0022	0.0028	0.005	56.9	64	17.1
9/27/2024 17:08	0.0019	0.0031	0.0053	42.7	46.5	34.1
9/27/2024 17:08	0.0019	0.0028	0.005	36.6	32	39.4
9/27/2024 17:08	0.0019	0.0028	0.005		64	30.1
9/27/2024 17:08	0.0022	0.0028	0.0065		30.1	11.1
9/27/2024 17:08	0.0025	0.0031	0.0087	8.1	17.7	11.6

Table 2. Daily Vibration Monitoring Data for VM-02
22 Oak Street - Vibration Monitoring
National Grid
Bay Shore/Brightwaters, NY

Date/Time	PPV_Tran (in/sec)	PPV_Long (in/sec)	PPV_Vert (in/sec)	Freq_Tran (Hz)	Freq_Long (Hz)	Freq_Vert (Hz)
9/27/2024 17:08	0.0028	0.0028	0.0071	6.2	42.7	11.9
9/27/2024 17:08	0.0031	0.0031	0.0081		10.4	11.1
9/27/2024 17:08	0.0025	0.0031	0.0121	14.2	36.6	10.4
9/27/2024 17:09	0.0047	0.0037	0.0158	64	64	56.9
9/27/2024 17:09	0.0019	0.0025	0.0133	34.1	56.9	19.7
9/27/2024 17:09	0.0053	0.004	0.0307	56.9	73.1	32
9/27/2024 17:09	0.0022	0.0025	0.023	64	39.4	12.2
9/27/2024 17:09	0.0022	0.0025	0.0043	85.3	42.7	32
9/27/2024 17:09	0.0019	0.0028	0.0047	73.1	85.3	17.1
9/27/2024 17:09	0.0022	0.0028	0.005	32	36.6	36.6
9/27/2024 17:09	0.0022	0.0025	0.005	30.1	73.1	34.1
9/27/2024 17:09	0.0022	0.0028	0.005		51.2	36.6
9/27/2024 17:09	0.0025	0.0028	0.005	4.3	23.3	17.1
9/27/2024 17:09	0.0034	0.0031	0.0078	2.9	7.4	21.3
9/27/2024 17:09	0.0022	0.0037	0.0059		85.3	15.5
9/27/2024 17:10	0.0028	0.0031	0.005	9.3	9.5	42.7
9/27/2024 17:10	0.0022	0.0031	0.0047	64	7.1	19.7
9/27/2024 17:10	0.0022	0.0028	0.004	36.6	28.4	39.4
9/27/2024 17:10	0.0022	0.0025	0.0053	56.9	51.2	26.9
9/27/2024 17:10	0.0022	0.0028	0.005	39.4	42.7	36.6
9/27/2024 17:10	0.0022	0.0028	0.0047		56.9	16.5
9/27/2024 17:10	0.0019	0.0025	0.0047	73.1	46.5	16.5
9/27/2024 17:10	0.0025	0.0031	0.0047	14.6	13.8	30.1
9/27/2024 17:10	0.0022	0.0028	0.0056	42.7	39.4	32
9/27/2024 17:10	0.0022	0.0028	0.0056		36.6	34.1
9/27/2024 17:10	0.0031	0.0028	0.0227	14.2	46.5	6.9
9/27/2024 17:10	0.0019	0.0028	0.0164	34.1	36.6	10.4
9/27/2024 17:11	0.0022	0.0022	0.005	34.1	64	46.5
9/27/2024 17:11	0.0022	0.0025	0.0043	34.1	73.1	30.1
9/27/2024 17:11	0.0019	0.0025	0.0043	51.2	46.5	15.5
9/27/2024 17:11	0.0019	0.0034	0.0056	32		32
9/27/2024 17:11	0.0025	0.0028	0.0053		34.1	39.4
9/27/2024 17:11	0.0022	0.0028	0.005	15.5	56.9	16.5
9/27/2024 17:11	0.0022	0.0025	0.005		46.5	25.6
9/27/2024 17:11	0.0028	0.0028	0.005	9.5	34.1	34.1
9/27/2024 17:11	0.0031	0.0034	0.0047	3.7	34.1	42.7
9/27/2024 17:11	0.0028	0.0031	0.0059	7.9	34.1	16
9/27/2024 17:11	0.0022	0.0034	0.0053	11.1	7.4	16
9/30/2024 12:47	1.5205	1.1165	0.2842	64	28.4	8.1
9/30/2024 13:03	0.0245	0.0531	0.0555	5.4	13.5	9.1
9/30/2024 13:18	0.0217	0.0444	0.0571	14.2	12.2	15.1
9/30/2024 13:33	0.0379	0.0574	0.0897	28.4	21.3	12.8
9/30/2024 13:48	0.0242	0.0465	0.0751	7.6	8.3	11.9
9/30/2024 14:03	0.0217	0.0673	0.0763	10.4	42.7	51.2
9/30/2024 14:18	0.0227	0.0496	0.0698	36.6	30.1	10.7

Table 2. Daily Vibration Monitoring Data for VM-02
22 Oak Street - Vibration Monitoring
National Grid
Bay Shore/Brightwaters, NY

Date/Time	PPV_Tran (in/sec)	PPV_Long (in/sec)	PPV_Vert (in/sec)	Freq_Tran (Hz)	Freq_Long (Hz)	Freq_Vert (Hz)
9/30/2024 14:33	0.0205	0.0711	0.0487	7.4	19.7	12.5
9/30/2024 14:48	0.0146	0.023	0.0276	36.6	30.1	16.5
9/30/2024 15:03	0.0292	0.0431	0.0726	12.2	11.6	12.5
9/30/2024 15:18	0.0307	0.0441	0.0655	28.4	39.4	8.7
9/30/2024 15:33	0.0205	0.0264	0.0289	6.2	6	13.1
9/30/2024 15:48	0.0199	0.0357	0.0465	12.5	10.9	13.8
9/30/2024 16:03	0.0099	0.0161	0.0161	6	36.6	15.1
9/30/2024 16:18	0.0177	0.0357	0.0301	34.1	12.2	13.1
9/30/2024 16:33	0.0099	0.0149	0.0205	39.4	34.1	32
9/30/2024 16:48	0.0158	0.0382	0.0335	39.4	30.1	12.8
9/30/2024 17:03	0.0273	0.063	0.0627	18.3	39.4	46.5
9/30/2024 17:18	0.023	0.0739	0.0766	42.7	34.1	9.8
9/30/2024 17:33	0.018	0.0428	0.0621	8.5	6.5	10.9
9/30/2024 17:48	0.0071	0.0112	0.0149	30.1	24.4	32
9/30/2024 18:03	0.0155	0.0397	0.0391	8.5	7.8	10.2
9/30/2024 18:18	0.0099	0.0149	0.0161	36.6	30.1	19.7
9/30/2024 18:33	0.0031	0.004	0.0047	20.5	16.5	14.6
9/30/2024 18:48	0.0121	0.0164	0.0202	28.4	36.6	32
9/30/2024 19:03	0.0047	0.0071	0.0093	36.6	51.2	64
9/30/2024 19:18	0.0028	0.0034	0.0043	10.7	23.3	13.1
9/30/2024 19:33	0.0025	0.0034	0.0047		25.6	12.8
9/30/2024 19:48	0.0022	0.0028	0.0043		23.3	17.1
9/30/2024 20:03	0.0087	0.0127	0.018	32	42.7	24.4
9/30/2024 20:18	0.0025	0.0025	0.0034	21.3	36.6	11.4
9/30/2024 20:33	0.0022	0.0025	0.0031	20.5	26.9	23.3
9/30/2024 20:48	0.0171	0.036	0.0248	39.4	39.4	36.6
9/30/2024 21:03	0.0192	0.0279	0.0407	36.6	28.4	34.1
9/30/2024 21:18	0.0056	0.0109	0.009	51.2	32	39.4
9/30/2024 21:33	0.0078	0.0112	0.0133	30.1	32	24.4
9/30/2024 21:48	0.009	0.0183	0.0137	34.1	36.6	28.4
9/30/2024 22:03	0.0106	0.0214	0.0217	39.4	39.4	28.4
9/30/2024 22:18	0.0025	0.0022	0.0037	64	85.3	13.1
9/30/2024 22:33	0.0068	0.0115	0.0124	36.6	34.1	25.6
9/30/2024 22:48	0.0093	0.013	0.0133	34.1	39.4	26.9
9/30/2024 23:03	0.0059	0.0078	0.0068	39.4	21.3	25.6
9/30/2024 23:18	0.0028	0.0031	0.004	34.1	19.7	11.6
9/30/2024 23:33	0.0084	0.014	0.0152	30.1	46.5	42.7
9/30/2024 23:48	0.0099	0.0133	0.0158	30.1	34.1	34.1
10/1/2024 0:03	0.0065	0.0137	0.0109	42.7	42.7	36.6
10/1/2024 0:18	0.0031	0.0028	0.0047	46.5	18.3	14.2
10/1/2024 0:33	0.0022	0.0025	0.0031	39.4	34.1	18.3
10/1/2024 0:48	0.0074	0.0124	0.0137	32	39.4	28.4
10/1/2024 1:03	0.0025	0.0022	0.0034	56.9		20.5
10/1/2024 1:18	0.0025	0.0025	0.0028	21.3	64	20.5
10/1/2024 1:33	0.0022	0.0025	0.0025		36.6	25.6

Table 2. Daily Vibration Monitoring Data for VM-02
22 Oak Street - Vibration Monitoring
National Grid
Bay Shore/Brightwaters, NY

Date/Time	PPV_Tran (in/sec)	PPV_Long (in/sec)	PPV_Vert (in/sec)	Freq_Tran (Hz)	Freq_Long (Hz)	Freq_Vert (Hz)
10/1/2024 1:48	0.0106	0.0168	0.0186	36.6	34.1	26.9
10/1/2024 2:03	0.0059	0.009	0.0074	26.9	26.9	19.7
10/1/2024 2:18	0.0099	0.0155	0.0133	36.6	32	25.6
10/1/2024 2:33	0.0025	0.0022	0.0031		46.5	16.5
10/1/2024 2:48	0.0065	0.0087	0.0127	26.9	11.1	25.6
10/1/2024 3:03	0.0071	0.0152	0.0118	32	32	30.1
10/1/2024 3:18	0.0025	0.0025	0.0037	13.1	56.9	16
10/1/2024 3:33	0.0022	0.0022	0.0028		39.4	13.8
10/1/2024 3:48	0.0056	0.0087	0.0112	25.6	32	19.7
10/1/2024 4:03	0.0043	0.0062	0.0087	51.2	24.4	24.4
10/1/2024 4:18	0.0025	0.0025	0.0025	36.6	51.2	12.8
10/1/2024 4:33	0.0093	0.0174	0.018	46.5	42.7	32
10/1/2024 4:48	0.0019	0.0022	0.0028	73.1	42.7	16
10/1/2024 5:03	0.0081	0.0106	0.009	30.1	28.4	30.1
10/1/2024 5:18	0.0019	0.0025	0.0025			32
10/1/2024 5:33	0.0022	0.0022	0.0022			
10/1/2024 5:48	0.0022	0.0022	0.0022		56.9	56.9
10/1/2024 6:03	0.0019	0.0022	0.0022			
10/1/2024 6:18	0.0096	0.0164	0.0158	26.9	39.4	39.4
10/1/2024 6:33	0.0019	0.0028	0.0037		22.3	23.3
10/1/2024 6:48	0.0019	0.0022	0.0022		51.2	
10/1/2024 7:03	0.0025	0.0031	0.005	36.6	19.7	15.5
10/1/2024 7:18	0.0019	0.0019	0.0022			
10/1/2024 7:33	0.0133	0.023	0.0158	32	39.4	13.5
10/1/2024 7:48	0.0022	0.0022	0.0022		85.3	85.3
10/1/2024 8:03	0.0022	0.0022	0.0022	64		
10/1/2024 8:18	0.0025	0.0028	0.004	26.9	23.3	16.5
10/1/2024 8:33	0.0022	0.0022	0.0025	46.5		21.3
10/1/2024 8:48	0.0025	0.0028	0.0047	51.2	18.3	15.5
10/1/2024 9:03	0.0022	0.0022	0.0025	73.1		15.5
10/1/2024 9:18	0.0071	0.0118	0.009	32	26.9	22.3
10/1/2024 9:33	0.0022	0.0028	0.0028		25.6	14.2
10/1/2024 9:48	0.0093	0.0146	0.0152	23.3	34.1	39.4
10/1/2024 10:03	0.0087	0.0149	0.0137	36.6	36.6	30.1
10/1/2024 10:18	0.0078	0.0143	0.0106	64	51.2	64
10/1/2024 10:33	0.0025	0.0028	0.0043	28.4	18.3	8.5
10/1/2024 10:48	0.0062	0.0112	0.0102	23.3	34.1	25.6
10/1/2024 11:03	0.0022	0.0037	0.0053	56.9	20.5	14.2
10/1/2024 11:18	0.009	0.031	0.0233	36.6	26.9	39.4
10/1/2024 11:33	0.0028	0.0034	0.005	17.1	24.4	14.2
10/1/2024 11:48	0.0208	0.0348	0.0382	34.1	36.6	34.1
10/1/2024 12:03	0.0087	0.0276	0.0307	32	32	13.8
10/1/2024 12:18	0.0137	0.0199	0.027	25.6	39.4	19
10/1/2024 12:33	0.0205	0.013	0.0329	14.2	9.3	14.6
10/1/2024 12:48	0.0078	0.0323	0.0236	28.4	30.1	16.5

Table 2. Daily Vibration Monitoring Data for VM-02
22 Oak Street - Vibration Monitoring
National Grid
Bay Shore/Brightwaters, NY

Date/Time	PPV_Tran (in/sec)	PPV_Long (in/sec)	PPV_Vert (in/sec)	Freq_Tran (Hz)	Freq_Long (Hz)	Freq_Vert (Hz)
10/1/2024 13:03	0.0053	0.0109	0.0109	30.1	19	17.1
10/1/2024 13:18	0.0127	0.0273	0.0251	34.1	36.6	16
10/1/2024 13:33	0.0217	0.0171	0.0261	25.6	24.4	11.4
10/1/2024 13:48	0.0081	0.0143	0.0164	36.6	32	24.4
10/1/2024 14:03	0.0028	0.0025	0.0047	12.2	39.4	11.9
10/1/2024 14:18	0.005	0.0096	0.0093	32	39.4	42.7
10/1/2024 14:33	0.0099	0.0146	0.0161	10.9	8.8	13.1
10/1/2024 14:48	0.0174	0.0289	0.0344	14.6	28.4	8.3
10/1/2024 15:03	0.0078	0.0118	0.0168	10.9	6.9	11.4
10/1/2024 15:18	0.0143	0.0133	0.0186	20.5	7.8	10.4
10/1/2024 15:33	0.0106	0.0146	0.0242	6.3	9.1	10.2
10/1/2024 15:48	0.014	0.0223	0.0329	10.9	8.7	10.7
10/1/2024 16:03	0.023	0.0571	0.0794	34.1	19	11.4
10/1/2024 16:18	0.013	0.0102	0.0168	9.1	15.1	15.1
10/1/2024 16:33	0.0301	0.0354	0.0667	10	9.5	10.9
10/1/2024 16:48	0.013	0.0164	0.0186	25.6	34.1	19.7
10/1/2024 17:03	0.0133	0.0273	0.0236	12.2	34.1	16.5
10/1/2024 17:18	0.0344	0.0413	0.0739	9.1	9.3	11.9
10/1/2024 17:33	0.0264	0.0366	0.0627	7.1	10.2	10.2
10/1/2024 17:48	0.0307	0.0453	0.059	8.3	9.3	9.7
10/1/2024 18:03	0.0317	0.0351	0.0462	36.6	24.4	9.1
10/1/2024 18:18	0.0161	0.0124	0.0174	21.3	24.4	14.2
10/1/2024 18:33	0.0559	0.0546	0.1092	12.8	10.2	13.1
10/1/2024 18:48	0.0078	0.009	0.009	51.2	39.4	19
10/1/2024 19:03	0.0062	0.0118	0.0118	73.1	46.5	64
10/1/2024 19:18	0.0025	0.0031	0.005	46.5	20.5	12.5
10/1/2024 19:33	0.0022	0.0031	0.004	11.9	10	12.2
10/1/2024 19:48	0.0025	0.0031	0.005		42.7	16.5
10/1/2024 20:03	0.0084	0.014	0.0186	34.1	30.1	25.6
10/1/2024 20:18	0.0025	0.004	0.0047	14.2	17.1	15.1
10/1/2024 20:33	0.0025	0.0037	0.0043	24.4	16	14.2
10/1/2024 20:48	0.0168	0.0264	0.0227	34.1	39.4	39.4
10/1/2024 21:03	0.0174	0.0348	0.0394	32	39.4	36.6
10/1/2024 21:18	0.0043	0.0062	0.0065	32	42.7	15.5
10/1/2024 21:33	0.0053	0.0084	0.0096	28.4	51.2	51.2
10/1/2024 21:48	0.0121	0.013	0.0177	36.6	32	34.1
10/1/2024 22:03	0.0106	0.0158	0.0164	36.6	39.4	26.9
10/1/2024 22:18	0.0022	0.0034	0.0037	56.9	25.6	16.5
10/1/2024 22:33	0.009	0.0112	0.0146	30.1	34.1	23.3
10/1/2024 22:48	0.0065	0.0096	0.0118	25.6	19.7	24.4
10/1/2024 23:03	0.013	0.0149	0.0195	51.2	46.5	46.5
10/1/2024 23:18	0.0022	0.0028	0.0028		39.4	18.3
10/1/2024 23:33	0.0053	0.0087	0.0084	34.1	34.1	14.2
10/1/2024 23:48	0.0112	0.0149	0.0186	39.4	26.9	25.6
10/2/2024 0:03	0.0106	0.0124	0.0189	28.4	26.9	16

Table 2. Daily Vibration Monitoring Data for VM-02
22 Oak Street - Vibration Monitoring
National Grid
Bay Shore/Brightwaters, NY

Date/Time	PPV_Tran (in/sec)	PPV_Long (in/sec)	PPV_Vert (in/sec)	Freq_Tran (Hz)	Freq_Long (Hz)	Freq_Vert (Hz)
10/2/2024 0:18	0.0034	0.0068	0.0065	25.6	28.4	16.5
10/2/2024 0:33	0.0022	0.0022	0.0028			20.5
10/2/2024 0:48	0.0081	0.0112	0.0093	36.6	36.6	22.3
10/2/2024 1:03	0.0022	0.0022	0.0031			25.6
10/2/2024 1:18	0.0022	0.0019	0.0031		85.3	24.4
10/2/2024 1:33	0.0025	0.0025	0.0028		21.3	18.3
10/2/2024 1:48	0.0087	0.0186	0.0168	39.4	34.1	28.4
10/2/2024 2:03	0.0084	0.0137	0.0161	34.1	42.7	42.7
10/2/2024 2:18	0.0031	0.0037	0.0037	73.1	32	13.5
10/2/2024 2:33	0.0022	0.0025	0.0034		28.4	17.1
10/2/2024 2:48	0.0099	0.0171	0.0164	34.1	39.4	36.6
10/2/2024 3:03	0.0056	0.0112	0.0087	36.6	32	42.7
10/2/2024 3:18	0.0025	0.0028	0.005	14.2	14.2	9.5
10/2/2024 3:33	0.0022	0.0022	0.0028	73.1	42.7	10.2
10/2/2024 3:48	0.0078	0.0099	0.0115	30.1	39.4	26.9
10/2/2024 4:03	0.0099	0.0177	0.0158	46.5	42.7	39.4
10/2/2024 4:18	0.0025	0.0022	0.004	13.8	73.1	12.5
10/2/2024 4:33	0.0065	0.0102	0.0112	32	28.4	39.4
10/2/2024 4:48	0.0022	0.0025	0.0025	85.3	46.5	30.1
10/2/2024 5:03	0.0087	0.0127	0.0127	32	30.1	26.9
10/2/2024 5:18	0.0081	0.0062	0.0084	42.7	85.3	36.6
10/2/2024 5:33	0.0022	0.0022	0.0025			17.1
10/2/2024 5:48	0.0019	0.0022	0.0022	51.2	56.9	
10/2/2024 6:03	0.0068	0.0106	0.0118	36.6	34.1	39.4
10/2/2024 6:18	0.0019	0.0019	0.0022			42.7
10/2/2024 6:33	0.0022	0.0022	0.0031			15.1
10/2/2024 6:48	0.0025	0.0034	0.0043		19	16.5
10/2/2024 7:03	0.0019	0.0022	0.0022		25.6	
10/2/2024 7:18	0.0019	0.0022	0.0025		42.7	26.9
10/2/2024 7:33	0.0161	0.023	0.018	34.1	39.4	14.2
10/2/2024 7:48	0.0022	0.0022	0.0022	85.3		
10/2/2024 8:03	0.0022	0.0022	0.0031			17.7
10/2/2024 8:18	0.0022	0.0022	0.0022			85.3
10/2/2024 8:33	0.0022	0.0025	0.0031	32	51.2	13.8
10/2/2024 8:48	0.0022	0.0022	0.0037	39.4	42.7	12.8
10/2/2024 9:03	0.0022	0.0028	0.0034	34.1	39.4	13.1
10/2/2024 9:18	0.0087	0.0115	0.0109	39.4	56.9	42.7
10/2/2024 9:33	0.0022	0.0022	0.0025	51.2		22.3
10/2/2024 9:48	0.0074	0.009	0.0093	34.1	39.4	23.3
10/2/2024 10:03	0.0071	0.0133	0.0115	28.4	36.6	34.1
10/2/2024 10:18	0.0022	0.0025	0.004	24.4	19	11.9
10/2/2024 10:33	0.0071	0.0106	0.0099	42.7	39.4	46.5
10/2/2024 10:48	0.0068	0.0087	0.0087	32	28.4	16.5
10/2/2024 11:03	0.009	0.0112	0.0133	42.7	51.2	32
10/2/2024 11:18	0.0087	0.0155	0.014	51.2	42.7	42.7

Table 2. Daily Vibration Monitoring Data for VM-02
22 Oak Street - Vibration Monitoring
National Grid
Bay Shore/Brightwaters, NY

Date/Time	PPV_Tran (in/sec)	PPV_Long (in/sec)	PPV_Vert (in/sec)	Freq_Tran (Hz)	Freq_Long (Hz)	Freq_Vert (Hz)
10/2/2024 11:33	0.0074	0.0112	0.009	25.6	32	42.7
10/2/2024 11:48	0.0251	0.0341	0.0379	36.6	46.5	14.6
10/2/2024 12:03	0.0407	0.0456	0.0794	42.7	21.3	10.9
10/2/2024 12:18	0.0171	0.0264	0.0304	7.2	6.8	13.8
10/2/2024 12:33	0.0158	0.0372	0.04	7.4	17.7	12.8
10/2/2024 12:48	0.023	0.0248	0.0543	8.1	10.7	11.9
10/2/2024 13:03	0.0239	0.0329	0.0462	9.3	5.1	10.2
10/2/2024 13:18	0.0124	0.0239	0.0223	36.6	36.6	32
10/2/2024 13:33	0.0236	0.0292	0.0428	10.7	9.8	10.7
10/2/2024 13:48	0.0062	0.0158	0.0208	6	7.4	9.5
10/2/2024 14:03	0.0152	0.0217	0.0438	11.1	10.2	12.5
10/2/2024 14:18	0.0068	0.0133	0.0093	46.5	42.7	64
10/2/2024 14:33	0.0065	0.0065	0.0093	6.8	7.8	10
10/2/2024 14:48	0.0189	0.0161	0.0251	6.5	5.6	12.8
10/2/2024 15:03	0.0053	0.0074	0.0081	12.2	6.2	9.3
10/2/2024 15:18	0.0115	0.0121	0.0329	51.2	36.6	17.7
10/2/2024 15:33	0.0099	0.0146	0.018	9	5.7	7.3
10/2/2024 15:48	0.018	0.0186	0.0403	7.2	8.7	14.6
10/2/2024 16:03	0.05	0.0797	0.0791	56.9	42.7	39.4
10/2/2024 16:18	0.0211	0.05	0.0338	28.4	32	32
10/2/2024 16:33	0.0394	0.0729	0.0897	36.6	23.3	15.1
10/2/2024 16:48	0.022	0.0261	0.0562	8.8	9.3	9.5
10/2/2024 17:03	0.0115	0.0102	0.0161	8.7	56.9	11.1
10/2/2024 17:18	0.0109	0.014	0.0223	64	6.8	12.2
10/2/2024 17:33	0.0292	0.0524	0.0838	5.8	9.3	8.7
10/2/2024 17:48	0.0251	0.0338	0.0593	8.4	12.5	9.3
10/2/2024 18:03	0.0273	0.045	0.0825	32	12.8	13.5
10/2/2024 18:18	0.0099	0.0121	0.0248	25.6	56.9	23.3
10/2/2024 18:33	0.0227	0.0348	0.085	5	12.5	10.9
10/2/2024 18:48	0.0223	0.0186	0.0276	7.1	15.1	11.6
10/2/2024 19:03	0.0028	0.0087	0.0065	15.5	36.6	46.5
10/2/2024 19:18	0.0047	0.0099	0.0081	42.7	24.4	42.7
10/2/2024 19:33	0.0025	0.0031	0.0053	11.6	10.7	12.5
10/2/2024 19:48	0.0084	0.0106	0.0118	36.6	39.4	32
10/2/2024 20:03	0.0084	0.0146	0.0195	36.6	42.7	24.4
10/2/2024 20:18	0.0022	0.0031	0.004	64	24.4	16
10/2/2024 20:33	0.0022	0.0028	0.0028	30.1	56.9	25.6
10/2/2024 20:48	0.0056	0.0078	0.0099	23.3	30.1	15.5
10/2/2024 21:03	0.0217	0.0267	0.0279	39.4	39.4	39.4
10/2/2024 21:18	0.0062	0.0118	0.0112	51.2	42.7	56.9
10/2/2024 21:33	0.0084	0.0112	0.0118	36.6	25.6	24.4
10/2/2024 21:48	0.0112	0.0155	0.0143	36.6	26.9	25.6
10/2/2024 22:03	0.0056	0.013	0.0096	26.9	46.5	73.1
10/2/2024 22:18	0.0081	0.0146	0.0143	34.1	36.6	23.3
10/2/2024 22:33	0.0078	0.0096	0.0096	46.5	32	32

Table 2. Daily Vibration Monitoring Data for VM-02
22 Oak Street - Vibration Monitoring
National Grid
Bay Shore/Brightwaters, NY

Date/Time	PPV_Tran (in/sec)	PPV_Long (in/sec)	PPV_Vert (in/sec)	Freq_Tran (Hz)	Freq_Long (Hz)	Freq_Vert (Hz)
10/2/2024 22:48	0.0078	0.0099	0.0106	34.1	28.4	18.3
10/2/2024 23:03	0.0078	0.013	0.0137	51.2	42.7	42.7
10/2/2024 23:18	0.0059	0.0118	0.0112	34.1	15.5	16
10/2/2024 23:33	0.0022	0.0028	0.0034		20.5	15.5
10/2/2024 23:48	0.0068	0.0106	0.0133	23.3	34.1	30.1
10/3/2024 0:03	0.0081	0.0112	0.0115	30.1	42.7	46.5
10/3/2024 0:18	0.0025	0.0025	0.0031		15.1	18.3
10/3/2024 0:33	0.0022	0.0025	0.0031		51.2	12.2
10/3/2024 0:48	0.0056	0.0071	0.009	32	39.4	26.9
10/3/2024 1:03	0.0022	0.0025	0.0031		51.2	18.3
10/3/2024 1:18	0.0019	0.0025	0.0028		34.1	23.3
10/3/2024 1:33	0.0022	0.0022	0.0028			11.4
10/3/2024 1:48	0.0074	0.0118	0.013	28.4	28.4	24.4
10/3/2024 2:03	0.0022	0.0025	0.0025	64	36.6	26.9
10/3/2024 2:18	0.0087	0.014	0.0118	36.6	42.7	34.1
10/3/2024 2:33	0.0071	0.0121	0.0158	34.1	13.1	13.1
10/3/2024 2:48	0.0065	0.0087	0.0112	34.1	26.9	24.4
10/3/2024 3:03	0.0078	0.0133	0.0112	51.2	46.5	64
10/3/2024 3:18	0.0022	0.0028	0.0028	85.3	21.3	11.4
10/3/2024 3:33	0.0022	0.0022	0.0037	85.3		20.5
10/3/2024 3:48	0.0056	0.0065	0.009	28.4	39.4	16.5
10/3/2024 4:03	0.0099	0.0155	0.0133	42.7	42.7	46.5
10/3/2024 4:18	0.0025	0.0037	0.0043	32	17.7	14.2
10/3/2024 4:33	0.009	0.0171	0.0189	34.1	36.6	30.1
10/3/2024 4:48	0.0022	0.0022	0.0025			36.6
10/3/2024 5:03	0.0071	0.009	0.0106	36.6	36.6	21.3
10/3/2024 5:18	0.0022	0.0022	0.0025		56.9	
10/3/2024 5:33	0.0019	0.0022	0.0022			46.5
10/3/2024 5:48	0.0022	0.0022	0.0028	23.3	85.3	39.4
10/3/2024 6:03	0.0078	0.0127	0.013	34.1	26.9	20.5
10/3/2024 6:18	0.0022	0.0022	0.0031	51.2		16.5
10/3/2024 6:33	0.0019	0.0019	0.0025			24.4
10/3/2024 6:48	0.0022	0.0031	0.0037		21.3	16.5
10/3/2024 7:03	0.0019	0.0019	0.0025			30.1
10/3/2024 7:18	0.0022	0.0019	0.0031			23.3
10/3/2024 7:33	0.0146	0.022	0.0164	42.7	39.4	16
10/3/2024 7:48	0.0019	0.0022	0.0028			20.5
10/3/2024 8:03	0.0025	0.0022	0.0025	56.9	24.4	26.9
10/3/2024 8:18	0.0022	0.0019	0.0028			16
10/3/2024 8:33	0.0022	0.0025	0.0028		46.5	12.2
10/3/2024 8:48	0.0025	0.0031	0.0053	22.3	25.6	13.1
10/3/2024 9:03	0.0022	0.0025	0.0028			16.5
10/3/2024 9:18	0.0071	0.0106	0.0133	34.1	32	17.7
10/3/2024 9:33	0.0028	0.0031	0.0059	17.7	30.1	10
10/3/2024 9:48	0.0087	0.0118	0.0106	28.4	42.7	32

Table 2. Daily Vibration Monitoring Data for VM-02
22 Oak Street - Vibration Monitoring
National Grid
Bay Shore/Brightwaters, NY

Date/Time	PPV_Tran (in/sec)	PPV_Long (in/sec)	PPV_Vert (in/sec)	Freq_Tran (Hz)	Freq_Long (Hz)	Freq_Vert (Hz)
10/3/2024 10:03	0.0081	0.0137	0.0158	36.6	46.5	36.6
10/3/2024 10:18	0.0053	0.0109	0.009	32	34.1	39.4
10/3/2024 10:33	0.0022	0.0031	0.005	22.3	22.3	11.9
10/3/2024 10:48	0.0062	0.0084	0.0093	56.9	25.6	46.5
10/3/2024 11:03	0.0022	0.0031	0.0037		21.3	13.1
10/3/2024 11:18	0.0087	0.0174	0.0164	56.9	42.7	64
10/3/2024 11:33	0.0028	0.0034	0.0056	19	19.7	16.5
10/3/2024 11:48	0.0177	0.0301	0.0348	46.5	32	10.9
10/3/2024 12:03	0.0053	0.0074	0.0087	8.4	5.3	10.9
10/3/2024 12:18	0.0332	0.0583	0.1061	21.3	22.3	9
10/3/2024 12:33	0.027	0.0478	0.0841	11.9	23.3	12.2
10/3/2024 12:48	0.0106	0.0115	0.0183	64	42.7	16.5
10/3/2024 13:03	0.0195	0.0258	0.0462	39.4	9.5	17.1
10/3/2024 13:18	0.0195	0.0618	0.0605	34.1	34.1	6.3
10/3/2024 13:33	0.0217	0.0298	0.0496	7.1	6.8	9.1
10/3/2024 13:48	0.0199	0.0208	0.0379	8	9.8	10.2
10/3/2024 14:03	0.0106	0.0099	0.0133	11.1	5.1	14.2
10/3/2024 14:18	0.0186	0.0341	0.0689	11.1	7.1	13.1
10/3/2024 14:33	0.0028	0.0037	0.005	13.8	19	14.6
10/3/2024 14:48	0.0143	0.0118	0.018	8.8	34.1	13.1
10/3/2024 15:03	0.0493	0.0217	0.0723	14.2	13.5	9.8
10/3/2024 15:18	0.0301	0.0183	0.0599	13.8	42.7	13.8
10/3/2024 15:23	0.0037	0.0037	0.0071	14.2	22.3	11.9
10/3/2024 15:33	0.0152	0.0295	0.0763	26.9	18.3	15.5
10/3/2024 15:48	0.058	0.059	0.0894	7.8	8	10.4
10/3/2024 16:03	0.0158	0.0317	0.0726	8.1	7.4	11.4
10/3/2024 16:18	0.027	0.0683	0.1406	10	7	10.7
10/3/2024 16:33	0.0273	0.0465	0.1061	10	8.7	10.4
10/3/2024 16:48	0.0102	0.0236	0.0279	23.3	7.1	10.7
10/3/2024 17:03	0.0214	0.0329	0.0751	6.6	8.1	12.5
10/3/2024 17:18	0.0254	0.0484	0.1272	10	8.3	10.7
10/3/2024 17:33	0.0087	0.013	0.014	7.8	6.6	13.5
10/3/2024 17:48	0.0304	0.0168	0.0484	10	42.7	15.1
10/3/2024 18:03	0.0137	0.0205	0.0307	9.8	16.5	14.2
10/3/2024 18:18	0.0369	0.0205	0.068	15.5	36.6	17.1
10/3/2024 18:33	0.0106	0.0186	0.0282	13.8	28.4	14.6
10/3/2024 18:48	0.0102	0.0127	0.0149	39.4	25.6	32
10/3/2024 19:03	0.0019	0.0019	0.0022		51.2	
10/3/2024 19:03	0.0074	0.0137	0.0109	32	25.6	32
10/3/2024 19:10	0.0019	0.0022	0.0025			18.3
10/3/2024 19:44	0.0025	0.0037	0.0043	23.3	20.5	16
10/3/2024 19:59	0.0068	0.0115	0.013	30.1	34.1	30.1
10/3/2024 20:14	0.0056	0.0081	0.009	51.2	36.6	36.6
10/3/2024 20:29	0.0025	0.0031	0.005	19	17.7	13.1
10/3/2024 20:44	0.009	0.014	0.009	36.6	28.4	23.3

Table 2. Daily Vibration Monitoring Data for VM-02
22 Oak Street - Vibration Monitoring
National Grid
Bay Shore/Brightwaters, NY

Date/Time	PPV_Tran (in/sec)	PPV_Long (in/sec)	PPV_Vert (in/sec)	Freq_Tran (Hz)	Freq_Long (Hz)	Freq_Vert (Hz)
10/3/2024 20:59	0.0019	0.0019	0.0028		51.2	16.5
10/3/2024 20:59	0.0168	0.0348	0.0329	39.4	36.6	34.1
10/3/2024 21:15	0.0071	0.0112	0.014	34.1	36.6	24.4
10/3/2024 21:30	0.0112	0.0189	0.018	39.4	39.4	26.9
10/3/2024 21:45	0.0084	0.0102	0.0115	34.1	39.4	26.9
10/3/2024 22:00	0.0059	0.009	0.009	21.3	42.7	30.1
10/3/2024 22:15	0.0022	0.0022	0.0031		64	12.5
10/3/2024 22:30	0.0084	0.0137	0.0133	39.4	34.1	18.3
10/3/2024 22:45	0.0078	0.0099	0.0158	34.1	13.1	30.1
10/3/2024 23:00	0.0065	0.0149	0.0124	46.5	46.5	51.2
10/3/2024 23:15	0.0025	0.004	0.0043	32	23.3	18.3
10/3/2024 23:30	0.0074	0.0127	0.0133	30.1	34.1	30.1
10/3/2024 23:45	0.0081	0.0102	0.0124	34.1	36.6	19.7
10/3/2024 23:59	0.0059	0.0115	0.0106	56.9	64	64
10/4/2024 0:16	0.0025	0.0031	0.0034	11.6	24.4	19
10/4/2024 0:31	0.0022	0.0025	0.0028	64	39.4	39.4
10/4/2024 0:46	0.0053	0.0065	0.0074	21.3	42.7	17.7
10/4/2024 1:01	0.0022	0.0022	0.0031	73.1		17.7
10/4/2024 1:16	0.0022	0.0022	0.0028			20.5
10/4/2024 1:31	0.0022	0.0025	0.004	19.7	34.1	17.1
10/4/2024 1:46	0.0106	0.0161	0.0177	36.6	39.4	32
10/4/2024 2:01	0.0022	0.0022	0.0031	64		22.3
10/4/2024 2:16	0.0093	0.0152	0.0161	42.7	34.1	42.7
10/4/2024 2:31	0.0022	0.0022	0.0028			18.3
10/4/2024 2:46	0.0081	0.0087	0.0137	32	36.6	39.4
10/4/2024 3:01	0.0056	0.0081	0.0087	32	56.9	23.3
10/4/2024 3:16	0.0022	0.0022	0.0025			
10/4/2024 3:31	0.0022	0.0028	0.0034	64	21.3	12.2
10/4/2024 3:46	0.0084	0.0124	0.0121	32	39.4	24.4
10/4/2024 4:01	0.0071	0.0112	0.0109	36.6	39.4	56.9
10/4/2024 4:16	0.0025	0.0037	0.0028	51.2		16.5
10/4/2024 4:31	0.0081	0.0161	0.0146	36.6	42.7	51.2
10/4/2024 4:46	0.0019	0.0022	0.0025			39.4
10/4/2024 5:01	0.0071	0.0087	0.0106	24.4	30.1	19.7
10/4/2024 5:16	0.0053	0.0102	0.0087	10.9	42.7	11.6
10/4/2024 5:31	0.0019	0.0022	0.0022	39.4		
10/4/2024 5:46	0.0019	0.0022	0.0025		73.1	73.1
10/4/2024 5:59	0.0065	0.0093	0.0099	30.1	46.5	21.3
10/4/2024 6:15	0.0022	0.0022	0.0028	19	85.3	22.3
10/4/2024 6:30	0.0022	0.0022	0.0022			
10/4/2024 6:45	0.0022	0.0031	0.0037	56.9	20.5	16.5
10/4/2024 7:00	0.0022	0.0034	0.0034	21.3	22.3	11.6
10/4/2024 7:15	0.0022	0.0019	0.0025	85.3	46.5	
10/4/2024 7:30	0.0168	0.0199	0.0186	39.4	42.7	13.8
10/4/2024 7:45	0.0022	0.0022	0.0025	73.1		34.1

Table 2. Daily Vibration Monitoring Data for VM-02
22 Oak Street - Vibration Monitoring
National Grid
Bay Shore/Brightwaters, NY

Date/Time	PPV_Tran (in/sec)	PPV_Long (in/sec)	PPV_Vert (in/sec)	Freq_Tran (Hz)	Freq_Long (Hz)	Freq_Vert (Hz)
10/4/2024 8:00	0.0019	0.0022	0.0031	64	25.6	17.7
10/4/2024 8:15	0.0022	0.0022	0.0025	64		28.4
10/4/2024 8:30	0.0022	0.0025	0.0031	73.1	85.3	11.6
10/4/2024 8:45	0.0022	0.0025	0.0031	56.9	23.3	28.4
10/4/2024 9:00	0.0022	0.0022	0.0034	20.5	56.9	19.7
10/4/2024 9:15	0.0084	0.0155	0.0121	39.4	46.5	42.7
10/4/2024 9:30	0.0022	0.0022	0.0031		64	19.7
10/4/2024 9:45	0.0022	0.0037	0.005	22.3	21.3	18.3
10/4/2024 10:00	0.009	0.0161	0.0146	42.7	30.1	30.1
10/4/2024 10:15	0.0022	0.0025	0.004	13.8		15.5
10/4/2024 10:30	0.0074	0.0133	0.0109	32	39.4	39.4
10/4/2024 10:45	0.0056	0.0115	0.0084	56.9	51.2	34.1
10/4/2024 10:59	0.0053	0.0174	0.013	9.1	32	14.6
10/4/2024 11:15	0.0084	0.0177	0.0186	36.6	51.2	28.4
10/4/2024 11:30	0.0025	0.0031	0.0047	21.3	17.7	15.1
10/4/2024 11:45	0.0208	0.036	0.0338	39.4	42.7	30.1
10/4/2024 12:00	0.018	0.0211	0.0251	46.5	42.7	14.2
10/4/2024 12:15	0.0233	0.0285	0.0555	13.5	16	6.9
10/4/2024 12:30	0.0211	0.0248	0.0469	12.8	8.8	9.5
10/4/2024 12:45	0.0137	0.0298	0.0273	5.9	23.3	9.5
10/4/2024 13:00	0.0385	0.0189	0.0624	11.4	36.6	13.8
10/4/2024 13:15	0.0168	0.0227	0.0326	42.7	42.7	15.5
10/4/2024 13:30	0.0112	0.0397	0.0338	19	25.6	5.8
10/4/2024 13:45	0.1009	0.0549	0.1235	24.4	25.6	11.4
10/4/2024 14:00	0.0317	0.0273	0.0639	13.5	42.7	13.5
10/4/2024 14:15	0.0273	0.0441	0.0847	8.3	12.5	11.9
10/4/2024 14:30	0.0025	0.0031	0.0043	19.7	21.3	8.5
10/4/2024 14:45	0.0099	0.0137	0.0155	34.1	36.6	32
10/4/2024 15:00	0.0155	0.0344	0.0264	51.2	30.1	13.8
10/4/2024 15:15	0.0211	0.0394	0.0639	7.5	7.8	12.2
10/4/2024 15:30	0.0233	0.0689	0.1539	10	9.1	11.6
10/4/2024 15:45	0.027	0.0465	0.108	9.8	7.5	11.1
10/4/2024 15:59	0.0304	0.0543	0.1095	10	10.7	10.7
10/4/2024 16:16	0.0264	0.0469	0.1098	9.5	9.1	10.2
10/4/2024 16:31	0.0254	0.018	0.0388	8.8	16.5	14.2
10/4/2024 16:46	0.0261	0.0459	0.0543	28.4	8.5	10.4
10/4/2024 17:01	0.085	0.05	0.0987	34.1	17.7	26.9
10/4/2024 17:16	0.0177	0.0282	0.0428	9.5	6.6	11.4
10/4/2024 17:31	0.0099	0.0118	0.013	46.5	64	73.1
10/4/2024 17:46	0.0183	0.0205	0.0295	6.7	9.3	10
10/4/2024 18:01	0.0332	0.0289	0.0649	11.9	36.6	17.7
10/4/2024 18:16	0.0149	0.0254	0.0537	10.9	5.3	13.5
10/4/2024 18:31	0.0388	0.059	0.0667	8.8	26.9	13.5
10/4/2024 18:46	0.018	0.0183	0.0199	32	42.7	30.1
10/4/2024 19:01	0.0028	0.005	0.004	36.6	46.5	16.5

Table 2. Daily Vibration Monitoring Data for VM-02
22 Oak Street - Vibration Monitoring
National Grid
Bay Shore/Brightwaters, NY

Date/Time	PPV_Tran (in/sec)	PPV_Long (in/sec)	PPV_Vert (in/sec)	Freq_Tran (Hz)	Freq_Long (Hz)	Freq_Vert (Hz)
10/4/2024 19:16	0.0034	0.0071	0.0074	28.4	25.6	18.3
10/4/2024 19:31	0.0025	0.0025	0.0031	17.1	9	19.7
10/4/2024 19:46	0.0025	0.0034	0.004	28.4	21.3	14.2
10/4/2024 20:01	0.0118	0.0174	0.0152	32	34.1	30.1
10/4/2024 20:16	0.0025	0.0028	0.0053		28.4	10
10/4/2024 20:31	0.0022	0.0031	0.0047		19.7	14.6
10/4/2024 20:46	0.0124	0.0118	0.0137	32	34.1	28.4
10/4/2024 20:59	0.0189	0.0351	0.0341	39.4	51.2	46.5
10/4/2024 21:15	0.0143	0.0248	0.0171	39.4	39.4	12.2
10/4/2024 21:30	0.0068	0.013	0.0121	26.9	28.4	23.3
10/4/2024 21:45	0.009	0.0155	0.0115	36.6	39.4	30.1
10/4/2024 22:00	0.0081	0.0127	0.0115	34.1	42.7	36.6
10/4/2024 22:15	0.0022	0.0025	0.0037	64	16.5	15.5
10/4/2024 22:30	0.0081	0.0152	0.013	34.1	28.4	25.6
10/4/2024 22:45	0.0093	0.014	0.0118	32	39.4	20.5
10/4/2024 23:00	0.0043	0.0074	0.0071	39.4	39.4	25.6
10/4/2024 23:15	0.0022	0.0025	0.0034	46.5		19
10/4/2024 23:30	0.0034	0.0065	0.0087	25.6	23.3	17.7
10/4/2024 23:45	0.0022	0.0028	0.0028	73.1		19.7
10/4/2024 23:59	0.0022	0.0025	0.0034		24.4	12.5
10/5/2024 0:16	0.0078	0.0112	0.0177	36.6	39.4	23.3
10/5/2024 0:31	0.0022	0.0025	0.0028	42.7	16.5	23.3
10/5/2024 0:46	0.0025	0.0025	0.0034	20.5	42.7	11.6
10/5/2024 1:01	0.004	0.0056	0.0068	39.4	28.4	17.1
10/5/2024 1:16	0.0022	0.0022	0.0028	85.3	39.4	16
10/5/2024 1:31	0.0022	0.0022	0.0028			17.1
10/5/2024 1:46	0.0068	0.0099	0.0121	32	28.4	19.7
10/5/2024 2:01	0.0022	0.0022	0.0031	73.1	85.3	23.3
10/5/2024 2:16	0.009	0.0149	0.0121	42.7	39.4	22.3
10/5/2024 2:31	0.0022	0.0022	0.0034		64	15.1
10/5/2024 2:46	0.013	0.0087	0.0118	32	23.3	23.3
10/5/2024 3:01	0.0093	0.0155	0.0133	36.6	30.1	30.1
10/5/2024 3:16	0.0137	0.0329	0.027	36.6	46.5	36.6
10/5/2024 3:31	0.0022	0.0025	0.0028		36.6	22.3
10/5/2024 3:46	0.0093	0.0127	0.0158	30.1	32	32
10/5/2024 4:01	0.0053	0.009	0.0084	30.1	36.6	13.8
10/5/2024 4:16	0.0019	0.0022	0.0025			13.8
10/5/2024 4:31	0.0053	0.0078	0.0096	28.4	34.1	22.3
10/5/2024 4:46	0.0025	0.0022	0.0028		28.4	23.3
10/5/2024 5:01	0.0022	0.0022	0.0031		19	22.3
10/5/2024 5:16	0.0022	0.0022	0.0028	64		18.3
10/5/2024 5:31	0.0022	0.0019	0.0025			23.3
10/5/2024 5:46	0.0022	0.0022	0.0025	64	73.1	64
10/5/2024 5:59	0.0022	0.0028	0.0053		14.2	13.8
10/5/2024 6:16	0.0022	0.0019	0.0025			22.3

Table 2. Daily Vibration Monitoring Data for VM-02
22 Oak Street - Vibration Monitoring
National Grid
Bay Shore/Brightwaters, NY

Date/Time	PPV_Tran (in/sec)	PPV_Long (in/sec)	PPV_Vert (in/sec)	Freq_Tran (Hz)	Freq_Long (Hz)	Freq_Vert (Hz)
10/5/2024 6:31	0.0022	0.0022	0.0022		39.4	
10/5/2024 6:46	0.0022	0.0022	0.0022		73.1	
10/5/2024 7:01	0.0022	0.0022	0.004	73.1	51.2	13.1
10/5/2024 7:16	0.0022	0.0022	0.0043	64		19.7
10/5/2024 7:31	0.0022	0.0022	0.0022		24.4	
10/5/2024 7:46	0.0025	0.0028	0.0059	25.6	34.1	13.1
10/5/2024 8:01	0.0019	0.0028	0.0025		85.3	18.3
10/5/2024 8:16	0.0022	0.0022	0.0028			23.3
10/5/2024 8:31	0.0025	0.0019	0.0034	19.7	73.1	12.8
10/5/2024 8:46	0.0025	0.0025	0.0056	13.5	51.2	15.5
10/5/2024 9:01	0.0022	0.0022	0.0031			32
10/5/2024 9:16	0.0022	0.0034	0.0047	21.3	20.5	11.9
10/5/2024 9:31	0.0019	0.0031	0.0034		10.4	10.9
10/5/2024 9:46	0.0022	0.0025	0.0034		23.3	11.1
10/5/2024 10:01	0.0022	0.0025	0.0028		51.2	13.5
10/5/2024 10:16	0.0022	0.0028	0.0037	23.3	17.1	12.8
10/5/2024 10:31	0.0022	0.0022	0.004	34.1	42.7	18.3
10/5/2024 10:46	0.0022	0.0022	0.0034	73.1		8.8
10/5/2024 10:59	0.0022	0.0025	0.0047	30.1	39.4	18.3
10/5/2024 11:16	0.0025	0.0028	0.0034	7.6	28.4	23.3
10/5/2024 11:31	0.0022	0.0025	0.0031			17.7
10/5/2024 11:46	0.0043	0.0025	0.0031	46.5	24.4	14.2
10/5/2024 12:01	0.0025	0.0025	0.0034		25.6	21.3
10/5/2024 12:16	0.0022	0.0022	0.0034		56.9	18.3
10/5/2024 12:31	0.0022	0.0022	0.0043		32	12.8
10/5/2024 12:46	0.0022	0.0025	0.0037		46.5	12.2
10/5/2024 13:01	0.0022	0.0028	0.0034	28.4	25.6	11.1
10/5/2024 13:16	0.0022	0.0025	0.0031	42.7	13.1	12.5
10/5/2024 13:31	0.0022	0.0022	0.0043	56.9		15.5
10/5/2024 13:46	0.0025	0.0025	0.0034	25.6	28.4	13.1
10/5/2024 14:01	0.0022	0.0025	0.0043	64		11.6
10/5/2024 14:16	0.0022	0.0025	0.0031	46.5		17.7
10/5/2024 14:31	0.0022	0.0025	0.0031		51.2	14.2
10/5/2024 14:46	0.0059	0.0043	0.004	39.4	85.3	12.8
10/5/2024 15:01	0.0022	0.0025	0.0034			10.7
10/5/2024 15:16	0.0022	0.0028	0.0037	85.3	26.9	17.7
10/5/2024 15:31	0.0022	0.0025	0.0031			17.7
10/5/2024 15:46	0.0022	0.0025	0.0034		13.5	12.2
10/5/2024 15:59	0.0022	0.0025	0.0031	24.4	51.2	17.7
10/5/2024 16:15	0.0037	0.004	0.005	73.1		17.1
10/5/2024 16:30	0.0022	0.0025	0.0031	46.5	28.4	15.5
10/5/2024 16:45	0.0022	0.0028	0.0031		20.5	19.7
10/5/2024 17:00	0.0025	0.0025	0.0031			14.2
10/5/2024 17:15	0.0022	0.0025	0.0031	73.1	30.1	18.3
10/5/2024 17:30	0.0025	0.0028	0.0037		25.6	14.6

Table 2. Daily Vibration Monitoring Data for VM-02
22 Oak Street - Vibration Monitoring
National Grid
Bay Shore/Brightwaters, NY

Date/Time	PPV_Tran (in/sec)	PPV_Long (in/sec)	PPV_Vert (in/sec)	Freq_Tran (Hz)	Freq_Long (Hz)	Freq_Vert (Hz)
10/5/2024 17:45	0.0022	0.0028	0.0043	85.3	17.7	10.9
10/5/2024 18:00	0.0022	0.0025	0.0037		26.9	15.1
10/5/2024 18:15	0.0025	0.0025	0.0031	24.4	24.4	16
10/5/2024 18:30	0.0025	0.0028	0.0028	22.3	21.3	22.3
10/5/2024 18:45	0.0028	0.0025	0.0043	24.4	21.3	14.2
10/5/2024 19:00	0.0022	0.0025	0.0034		28.4	13.8
10/5/2024 19:15	0.0025	0.0025	0.0031	51.2	85.3	16.5
10/5/2024 19:30	0.0025	0.0031	0.0034	20.5	22.3	18.3
10/5/2024 19:45	0.0022	0.0025	0.0037		42.7	10.4
10/5/2024 20:00	0.0022	0.0022	0.0025		51.2	39.4
10/5/2024 20:15	0.0022	0.0025	0.0034	73.1	73.1	12.5
10/5/2024 20:30	0.0022	0.0031	0.0037		17.1	14.2
10/5/2024 20:45	0.0022	0.0025	0.0031	21.3	36.6	12.2
10/5/2024 20:59	0.0022	0.0025	0.0031		30.1	9.1
10/5/2024 21:16	0.0025	0.0022	0.0028		16.5	17.1
10/5/2024 21:31	0.0022	0.0025	0.0034			11.4
10/5/2024 21:46	0.0022	0.0025	0.0028	73.1	73.1	9.7
10/5/2024 22:01	0.0022	0.0034	0.0059		12.5	14.6
10/5/2024 22:16	0.0025	0.0022	0.0043	13.1	64	13.5
10/5/2024 22:31	0.0022	0.0022	0.0028	64		73.1
10/5/2024 22:46	0.0025	0.0025	0.004	17.7	23.3	15.1
10/5/2024 23:01	0.0025	0.0025	0.0028	42.7	18.3	22.3
10/5/2024 23:16	0.0022	0.0022	0.0031	64	64	19.7
10/5/2024 23:31	0.0022	0.0025	0.0034	19.7	42.7	30.1
10/5/2024 23:46	0.005	0.0043	0.0037	42.7	34.1	12.2
10/5/2024 23:59	0.0022	0.0022	0.0034	85.3		18.3
10/6/2024 0:15	0.0022	0.0022	0.0025	51.2	4.2	26.9
10/6/2024 0:30	0.0019	0.0022	0.0028	32		22.3
10/6/2024 0:45	0.0022	0.0025	0.0028	64		12.8
10/6/2024 1:00	0.0022	0.0022	0.0028	51.2	30.1	30.1
10/6/2024 1:15	0.0022	0.0022	0.0028		51.2	22.3
10/6/2024 1:30	0.0022	0.0022	0.0034		85.3	16.5
10/6/2024 1:45	0.0022	0.0022	0.0028		73.1	16
10/6/2024 2:00	0.0022	0.0025	0.0034		22.3	15.1
10/6/2024 2:15	0.0022	0.0022	0.0034			16
10/6/2024 2:30	0.0022	0.0025	0.0034		46.5	10
10/6/2024 2:45	0.0022	0.0025	0.0031	85.3	56.9	16.5
10/6/2024 3:00	0.0019	0.0022	0.0031		85.3	13.1
10/6/2024 3:15	0.0025	0.0022	0.0028	64		32
10/6/2024 3:30	0.0022	0.0022	0.0031	64	28.4	11.1
10/6/2024 3:45	0.0022	0.0022	0.0031		64	26.9
10/6/2024 4:00	0.0022	0.0022	0.0028	56.9	32	23.3
10/6/2024 4:15	0.0019	0.0022	0.0031		85.3	32
10/6/2024 4:30	0.0022	0.0022	0.0028			19
10/6/2024 4:45	0.0019	0.0022	0.0025			13.8

Table 2. Daily Vibration Monitoring Data for VM-02
22 Oak Street - Vibration Monitoring
National Grid
Bay Shore/Brightwaters, NY

Date/Time	PPV_Tran (in/sec)	PPV_Long (in/sec)	PPV_Vert (in/sec)	Freq_Tran (Hz)	Freq_Long (Hz)	Freq_Vert (Hz)
10/6/2024 5:00	0.0022	0.0022	0.0025			30.1
10/6/2024 5:15	0.0022	0.0022	0.0025	85.3	28.4	25.6
10/6/2024 5:30	0.0034	0.0028	0.0031	64	36.6	21.3
10/6/2024 5:45	0.0022	0.0022	0.0022		85.3	23.3
10/6/2024 5:59	0.0022	0.0022	0.0025		16.5	12.5
10/6/2024 6:15	0.0022	0.0022	0.0031			17.7
10/6/2024 6:30	0.0025	0.0022	0.0025			28.4
10/6/2024 6:45	0.0022	0.0019	0.0028			36.6
10/6/2024 7:00	0.0019	0.0022	0.0025			
10/6/2024 7:15	0.0025	0.0022	0.0025	39.4		25.6
10/6/2024 7:30	0.0019	0.0022	0.0022		23.3	56.9
10/6/2024 7:45	0.0431	0.0503	0.0227	32	28.4	85.3
10/6/2024 8:00	0.0022	0.0022	0.0022			
10/6/2024 8:15	0.0019	0.0022	0.0025			26.9
10/6/2024 8:30	0.0022	0.0022	0.0022			32
10/6/2024 8:45	0.0022	0.0028	0.0034	32	30.1	16.5
10/6/2024 9:00	0.0022	0.0022	0.0025			28.4
10/6/2024 9:15	0.0025	0.0022	0.0025	85.3	46.5	34.1
10/6/2024 9:30	0.0022	0.0025	0.0025	85.3		19.7
10/6/2024 9:45	0.0022	0.0022	0.0025			24.4
10/6/2024 10:00	0.0019	0.0025	0.0022		73.1	42.7
10/6/2024 10:15	0.0022	0.0022	0.0022		42.7	
10/6/2024 10:30	0.0019	0.0022	0.0025		42.7	28.4
10/6/2024 10:45	0.0025	0.0025	0.0047	36.6	22.3	13.5
10/6/2024 10:59	0.0022	0.0028	0.0037		11.9	12.5
10/6/2024 11:16	0.0028	0.0028	0.0031	3.2		17.7
10/6/2024 11:31	0.0022	0.0025	0.0031		32	15.5
10/6/2024 11:46	0.0022	0.0022	0.0034	85.3	39.4	14.6
10/6/2024 12:01	0.0019	0.0025	0.0031		39.4	22.3
10/6/2024 12:16	0.0047	0.005	0.009	73.1	64	64
10/6/2024 12:31	0.0034	0.0031	0.0028	64	85.3	22.3
10/6/2024 12:46	0.0022	0.0022	0.0028			28.4
10/6/2024 13:01	0.0022	0.0022	0.0025	42.7	64	18.3
10/6/2024 13:16	0.0022	0.0022	0.0025	85.3	30.1	23.3
10/6/2024 13:31	0.0022	0.0025	0.0025	85.3	56.9	20.5
10/6/2024 13:46	0.0022	0.0022	0.0037			13.1
10/6/2024 14:01	0.0059	0.0047	0.0056	46.5	46.5	36.6
10/6/2024 14:16	0.0025	0.0031	0.005	14.6	14.2	13.5
10/6/2024 14:31	0.0022	0.0025	0.0031	73.1	42.7	19
10/6/2024 14:46	0.0019	0.0022	0.0031	64	64	26.9
10/6/2024 15:01	0.0022	0.0022	0.004	73.1	56.9	11.9
10/6/2024 15:16	0.0022	0.0022	0.0025	36.6		18.3
10/6/2024 15:31	0.0034	0.0025	0.0034	11.4	36.6	13.1
10/6/2024 15:46	0.0053	0.0112	0.0071			
10/6/2024 15:59	0.0022	0.0025	0.0034	36.6	42.7	12.2

Table 2. Daily Vibration Monitoring Data for VM-02
22 Oak Street - Vibration Monitoring
National Grid
Bay Shore/Brightwaters, NY

Date/Time	PPV_Tran (in/sec)	PPV_Long (in/sec)	PPV_Vert (in/sec)	Freq_Tran (Hz)	Freq_Long (Hz)	Freq_Vert (Hz)
10/6/2024 16:15	0.0025	0.0025	0.0028	36.6	42.7	56.9
10/6/2024 16:30	0.0022	0.0025	0.0037		16	12.8
10/6/2024 16:45	0.0022	0.0028	0.0034			13.8
10/6/2024 17:00	0.0025	0.0025	0.0031		26.9	14.6
10/6/2024 17:15	0.0022	0.0028	0.0043		19	17.7
10/6/2024 17:30	0.0022	0.0022	0.0028			15.1
10/6/2024 17:45	0.0025	0.0025	0.0028		64	12.5
10/6/2024 18:00	0.0022	0.0028	0.0028		9.7	17.7
10/6/2024 18:15	0.0022	0.0022	0.0037			11.4
10/6/2024 18:30	0.0025	0.0025	0.0028	64		16.5
10/6/2024 18:45	0.0106	0.0171	0.0214	42.7	56.9	56.9
10/6/2024 19:00	0.0028	0.0028	0.0034	12.2	36.6	10.4
10/6/2024 19:15	0.0022	0.0025	0.0031		30.1	16.5
10/6/2024 19:30	0.0022	0.0025	0.0028		42.7	15.1
10/6/2024 19:45	0.0025	0.0037	0.0043	22.3	16	17.7
10/6/2024 20:00	0.0022	0.0028	0.0034	64	13.5	12.5
10/6/2024 20:15	0.0025	0.0022	0.0031	32	23.3	11.6
10/6/2024 20:30	0.0022	0.0022	0.0037	16		12.2
10/6/2024 20:45	0.0022	0.0025	0.004		21.3	14.6
10/6/2024 20:59	0.0025	0.0025	0.0025	19	64	30.1
10/6/2024 21:15	0.0022	0.0025	0.0025	9	23.3	28.4
10/6/2024 21:30	0.0022	0.0022	0.0031	64	34.1	19.7
10/6/2024 21:45	0.0022	0.0022	0.0028		46.5	16
10/6/2024 22:00	0.0025	0.0022	0.0037	64	36.6	15.1
10/6/2024 22:15	0.0025	0.0022	0.0025	85.3	42.7	39.4
10/6/2024 22:30	0.0022	0.0022	0.0031			21.3
10/6/2024 22:45	0.0025	0.0025	0.0031		32	19.7
10/6/2024 23:00	0.0022	0.0025	0.0034	85.3	28.4	13.8
10/6/2024 23:15	0.0019	0.0022	0.0031	85.3	56.9	17.1
10/6/2024 23:30	0.0022	0.0025	0.0025	36.6	85.3	19
10/6/2024 23:45	0.0025	0.0025	0.0028	64	28.4	19.7
10/6/2024 23:59	0.0022	0.0028	0.0028	36.6	20.5	11.4
10/7/2024 0:15	0.0025	0.0022	0.0028	73.1	17.7	24.4
10/7/2024 0:30	0.0022	0.0022	0.0031			30.1
10/7/2024 0:45	0.0031	0.0025	0.0037	14.6	36.6	18.3
10/7/2024 1:00	0.0022	0.0025	0.0034	56.9	16	16
10/7/2024 1:15	0.0022	0.0022	0.0028		30.1	32
10/7/2024 1:30	0.0019	0.0022	0.0028			23.3
10/7/2024 1:45	0.0022	0.0022	0.004	30.1	34.1	16
10/7/2024 2:00	0.0022	0.0022	0.0028			18.3
10/7/2024 2:15	0.0022	0.0022	0.0025			22.3
10/7/2024 2:30	0.0019	0.0022	0.0031	85.3	36.6	19
10/7/2024 2:45	0.0019	0.0022	0.0025		85.3	23.3
10/7/2024 3:00	0.0022	0.0028	0.0034		13.1	10.4
10/7/2024 3:15	0.0022	0.0022	0.0025			25.6

Table 2. Daily Vibration Monitoring Data for VM-02
22 Oak Street - Vibration Monitoring
National Grid
Bay Shore/Brightwaters, NY

Date/Time	PPV_Tran (in/sec)	PPV_Long (in/sec)	PPV_Vert (in/sec)	Freq_Tran (Hz)	Freq_Long (Hz)	Freq_Vert (Hz)
10/7/2024 3:30	0.0022	0.0028	0.0037		22.3	26.9
10/7/2024 3:45	0.0019	0.0022	0.0034	64		18.3
10/7/2024 4:00	0.0022	0.0025	0.0025	73.1	85.3	30.1
10/7/2024 4:15	0.0022	0.0022	0.0022			
10/7/2024 4:30	0.0022	0.0025	0.0034	56.9	25.6	18.3
10/7/2024 4:45	0.0022	0.0022	0.0022		42.7	
10/7/2024 5:00	0.0025	0.0022	0.0022		56.9	73.1
10/7/2024 5:15	0.0022	0.0022	0.0022	73.1		
10/7/2024 5:30	0.0022	0.0019	0.0022	39.4		
10/7/2024 5:45	0.0019	0.0019	0.0022			22.3
10/7/2024 5:59	0.0022	0.0022	0.0025		46.5	51.2
10/7/2024 6:16	0.0022	0.0025	0.0022		7.8	22.3
10/7/2024 6:31	0.0022	0.0025	0.0043		21.3	15.1
10/7/2024 6:46	0.0022	0.0022	0.0022		85.3	18.3
10/7/2024 7:01	0.0022	0.0022	0.0022		85.3	39.4
10/7/2024 7:16	0.0124	0.023	0.0177	36.6	36.6	18.3
10/7/2024 7:31	0.0183	0.0236	0.0199	46.5	39.4	19.7
10/7/2024 7:46	0.0019	0.0019	0.0031			17.1
10/7/2024 8:01	0.0022	0.0022	0.0025			18.3
10/7/2024 8:16	0.0022	0.0025	0.0025	42.7	20.5	21.3
10/7/2024 8:31	0.0022	0.0022	0.0034	24.4	51.2	11.9
10/7/2024 8:46	0.0028	0.0034	0.0059	34.1	28.4	9.7
10/7/2024 9:01	0.0022	0.0025	0.0028		85.3	17.1
10/7/2024 9:16	0.0056	0.0143	0.0102	85.3	46.5	64
10/7/2024 9:31	0.0022	0.0022	0.0025	85.3	64	12.2
10/7/2024 9:46	0.0025	0.0022	0.0031	64	85.3	21.3
10/7/2024 10:01	0.0106	0.0186	0.0171	32	51.2	56.9
10/7/2024 10:16	0.0028	0.0037	0.0047	16.5	16	13.8
10/7/2024 10:31	0.0124	0.0186	0.0208	42.7	42.7	46.5
10/7/2024 10:46	0.0121	0.0199	0.018	39.4	42.7	39.4
10/7/2024 10:59	0.0037	0.0025	0.0037			8.8
10/7/2024 11:15	0.0081	0.0183	0.0177	46.5	46.5	51.2
10/7/2024 11:30	0.0081	0.0124	0.0127	26.9	51.2	30.1
10/7/2024 11:45	0.0106	0.0357	0.0307	46.5	30.1	20.5
10/7/2024 12:00	0.0168	0.0354	0.0348	32	42.7	34.1
10/7/2024 12:15	0.0199	0.0332	0.0571	51.2	34.1	13.8
10/7/2024 12:30	0.013	0.0332	0.0354	14.6	39.4	22.3
10/7/2024 12:45	0.0152	0.0323	0.0751	64	16	16
10/7/2024 13:00	0.0667	0.0838	0.1027	51.2	30.1	46.5
10/7/2024 13:15	0.0146	0.022	0.032	42.7	42.7	13.1
10/7/2024 13:30	0.0152	0.0465	0.0537	4.4	18.3	16
10/7/2024 13:45	0.009	0.0171	0.0267	22.3	5.5	8.7
10/7/2024 14:00	0.0282	0.0794	0.1331	9.1	10.7	11.9
10/7/2024 14:15	0.0068	0.0121	0.0099	46.5	46.5	51.2
10/7/2024 14:30	0.0084	0.0168	0.0363	6.6	22.3	13.1

Table 2. Daily Vibration Monitoring Data for VM-02
22 Oak Street - Vibration Monitoring
National Grid
Bay Shore/Brightwaters, NY

Date/Time	PPV_Tran (in/sec)	PPV_Long (in/sec)	PPV_Vert (in/sec)	Freq_Tran (Hz)	Freq_Long (Hz)	Freq_Vert (Hz)
10/7/2024 14:45	0.027	0.0407	0.0487	39.4	4.3	13.8
10/7/2024 15:00	0.031	0.0574	0.1552	73.1	8.5	10.4
10/7/2024 15:15	0.0109	0.0149	0.0292	39.4	39.4	11.4
10/7/2024 15:30	0.0146	0.0214	0.0307	39.4	7.6	11.9
10/7/2024 15:45	0.0137	0.0264	0.0388	28.4	16.5	15.1
10/7/2024 15:59	0.009	0.023	0.0205	51.2	39.4	15.5
10/7/2024 16:16	0.0304	0.0614	0.1266	8.7	9	10.2
10/7/2024 16:31	0.0344	0.0503	0.1139	9.1	10.2	10.9
10/7/2024 16:46	0.0258	0.0447	0.0481	30.1	46.5	34.1
10/7/2024 17:01	0.0034	0.0053	0.004	16.5	17.1	18.3
10/7/2024 17:16	0.0025	0.0074	0.0056	32	17.7	16
10/7/2024 17:31	0.0195	0.0186	0.0285	42.7	14.2	12.8
10/7/2024 17:46	0.0102	0.0208	0.0298	25.6	15.1	17.1
10/7/2024 18:01	0.0071	0.0152	0.0186	34.1	32	14.6
10/7/2024 18:16	0.0047	0.0071	0.0081	36.6	32	18.3
10/7/2024 18:31	0.0037	0.0059	0.005	36.6	46.5	19.7
10/7/2024 18:46	0.0062	0.0087	0.0137	34.1	32	24.4
10/7/2024 19:01	0.009	0.0158	0.0137	42.7	34.1	42.7
10/7/2024 19:16	0.0022	0.0028	0.0037	46.5	42.7	13.8
10/7/2024 19:31	0.0025	0.0028	0.004	85.3	17.1	14.6
10/7/2024 19:46	0.0022	0.0025	0.0053		51.2	14.6
10/7/2024 20:01	0.0099	0.0199	0.0177	39.4	42.7	30.1
10/7/2024 20:16	0.0022	0.0031	0.0037	46.5	22.3	16.5
10/7/2024 20:31	0.0025	0.004	0.005	36.6	17.1	13.5
10/7/2024 20:46	0.0093	0.0121	0.0164	20.5	34.1	11.9
10/7/2024 20:59	0.0174	0.0388	0.0326	42.7	39.4	36.6
10/7/2024 21:16	0.0078	0.0106	0.0127	42.7	51.2	64
10/7/2024 21:31	0.0137	0.0183	0.0223	39.4	42.7	30.1
10/7/2024 21:46	0.0081	0.0115	0.014	39.4	34.1	24.4
10/7/2024 22:01	0.0074	0.0087	0.0115	32	34.1	28.4
10/7/2024 22:16	0.0022	0.0022	0.0031	64	28.4	17.1
10/7/2024 22:31	0.0025	0.0025	0.0031		51.2	24.4
10/7/2024 22:46	0.0084	0.0118	0.0124	42.7	34.1	24.4
10/7/2024 23:01	0.0115	0.0199	0.0205	51.2	36.6	42.7
10/7/2024 23:16	0.0022	0.0022	0.0047	56.9	73.1	12.5
10/7/2024 23:31	0.0062	0.0112	0.0078	42.7	46.5	19
10/7/2024 23:46	0.0106	0.0202	0.0195	36.6	36.6	23.3
10/7/2024 23:59	0.0022	0.0022	0.0028		39.4	32
10/8/2024 0:15	0.0143	0.022	0.0236	42.7	56.9	46.5
10/8/2024 0:30	0.0022	0.0022	0.0025	30.1	51.2	26.9
10/8/2024 0:45	0.004	0.0071	0.0078	36.6	36.6	13.8
10/8/2024 1:00	0.0019	0.0025	0.0028		32	73.1
10/8/2024 1:15	0.0372	0.0618	0.0258	34.1	28.4	73.1
10/8/2024 1:30	0.0022	0.0022	0.0031	73.1		19
10/8/2024 1:45	0.0093	0.0109	0.013	36.6	39.4	32

Table 2. Daily Vibration Monitoring Data for VM-02
22 Oak Street - Vibration Monitoring
National Grid
Bay Shore/Brightwaters, NY

Date/Time	PPV_Tran (in/sec)	PPV_Long (in/sec)	PPV_Vert (in/sec)	Freq_Tran (Hz)	Freq_Long (Hz)	Freq_Vert (Hz)
10/8/2024 2:00	0.0019	0.0025	0.0028		39.4	24.4
10/8/2024 2:15	0.0084	0.0155	0.0149	36.6	30.1	34.1
10/8/2024 2:30	0.0022	0.0022	0.0028		64	20.5
10/8/2024 2:45	0.0047	0.0081	0.0078	23.3	26.9	22.3
10/8/2024 3:00	0.0053	0.0068	0.0071	18.3	30.1	13.5
10/8/2024 3:15	0.0022	0.0022	0.0037		28.4	14.2
10/8/2024 3:30	0.0022	0.0028	0.0028		46.5	19.7
10/8/2024 3:45	0.0078	0.0124	0.0155	46.5	36.6	28.4
10/8/2024 4:00	0.0065	0.0115	0.0109	51.2	51.2	15.5
10/8/2024 4:15	0.0022	0.0022	0.0028	73.1	21.3	32
10/8/2024 4:30	0.0071	0.0124	0.0124	46.5	56.9	46.5
10/8/2024 4:45	0.0062	0.0059	0.0084	26.9	36.6	39.4
10/8/2024 5:00	0.0112	0.0152	0.0143	42.7	46.5	26.9
10/8/2024 5:15	0.0022	0.0022	0.0025			56.9
10/8/2024 5:30	0.0022	0.0022	0.0025			28.4
10/8/2024 5:45	0.0022	0.0022	0.0034			12.2
10/8/2024 5:59	0.0109	0.014	0.0143	42.7	14.2	20.5
10/8/2024 6:16	0.0022	0.0022	0.0031		21.3	23.3
10/8/2024 6:31	0.0022	0.0022	0.0025			22.3
10/8/2024 6:46	0.0022	0.0025	0.0043	22.3	46.5	19
10/8/2024 7:01	0.0019	0.0025	0.0025		23.3	32
10/8/2024 7:16	0.0019	0.0022	0.0022		30.1	
10/8/2024 7:31	0.0149	0.0183	0.0186	46.5	34.1	51.2
10/8/2024 7:46	0.0022	0.0022	0.0034	51.2		10
10/8/2024 8:01	0.0022	0.0025	0.004	64	14.6	13.1
10/8/2024 8:16	0.0022	0.0022	0.0028	42.7	85.3	24.4
10/8/2024 8:31	0.0022	0.0022	0.0031	34.1	85.3	15.5
10/8/2024 8:46	0.0022	0.0025	0.0037	56.9	17.1	16
10/8/2024 9:01	0.0022	0.0022	0.0031	73.1		10.9
10/8/2024 9:16	0.0112	0.0152	0.014	32	30.1	26.9
10/8/2024 9:31	0.0025	0.0028	0.0043	32	20.5	16.5
10/8/2024 9:46	0.0022	0.0028	0.005	21.3	23.3	16
10/8/2024 10:01	0.0081	0.0115	0.013	24.4	42.7	23.3
10/8/2024 10:16	0.0025	0.004	0.0059	24.4	9.8	10.9
10/8/2024 10:31	0.0158	0.0279	0.0254	42.7	46.5	42.7
10/8/2024 10:46	0.0106	0.023	0.0192	46.5	39.4	51.2
10/8/2024 10:59	0.0028	0.0025	0.004	17.7	14.2	16.5
10/8/2024 11:16	0.0093	0.0174	0.0171	34.1	13.8	36.6
10/8/2024 11:31	0.009	0.0106	0.014	39.4	19	56.9
10/8/2024 11:46	0.023	0.0397	0.0354	42.7	39.4	39.4
10/8/2024 12:01	0.0186	0.049	0.0608	8.4	8.1	14.2
10/8/2024 12:16	0.0183	0.0351	0.0292	39.4	32	16.5
10/8/2024 12:31	0.014	0.0208	0.0267	14.2	6.8	7.8
10/8/2024 12:46	0.014	0.027	0.027	34.1	36.6	8.7
10/8/2024 13:01	0.0168	0.0264	0.0317	39.4	26.9	6.9

Table 2. Daily Vibration Monitoring Data for VM-02
22 Oak Street - Vibration Monitoring
National Grid
Bay Shore/Brightwaters, NY

Date/Time	PPV_Tran (in/sec)	PPV_Long (in/sec)	PPV_Vert (in/sec)	Freq_Tran (Hz)	Freq_Long (Hz)	Freq_Vert (Hz)
10/8/2024 13:16	0.0344	0.0444	0.0313	32	34.1	28.4
10/8/2024 13:31	0.0273	0.0441	0.0465	36.6	32	23.3
10/8/2024 13:46	0.0137	0.0202	0.0242	5.6	6.6	10.2
10/8/2024 14:01	0.0205	0.0298	0.0344	7.9	7.6	10
10/8/2024 14:16	0.0124	0.0372	0.0528	42.7	34.1	14.6
10/8/2024 14:31	0.0037	0.0031	0.0062	22.3	22.3	15.5
10/8/2024 14:46	0.0137	0.0205	0.0276	46.5	39.4	11.1
10/8/2024 15:01	0.0186	0.0211	0.0521	7.5	19	14.2
10/8/2024 15:16	0.0137	0.0292	0.0317	51.2	16	11.6
10/8/2024 15:31	0.0338	0.0366	0.0636	39.4	8.3	11.1
10/8/2024 15:46	0.0223	0.0344	0.049	34.1	28.4	11.9
10/8/2024 15:59	0.0192	0.0227	0.0264	46.5	42.7	51.2
10/8/2024 16:15	0.0109	0.0214	0.0189	34.1	32	36.6
10/8/2024 16:30	0.0487	0.032	0.112	25.6	12.2	18.3
10/8/2024 16:45	0.013	0.0372	0.0344	36.6	6.6	6.1
10/8/2024 17:00	0.0267	0.0211	0.0431	30.1	7.8	9.5
10/8/2024 17:15	0.0115	0.0152	0.0379	9.7	8.8	11.9
10/8/2024 17:30	0.0301	0.0636	0.0959	6	7.6	9.1
10/8/2024 17:45	0.0351	0.0441	0.0754	32	8.7	8.8
10/8/2024 18:00	0.0189	0.036	0.0748	9.8	9.5	9.5
10/8/2024 18:15	0.0289	0.0909	0.0524	39.4	30.1	17.1
10/8/2024 18:30	0.018	0.0332	0.0695	42.7	9.8	10.2
10/8/2024 18:45	0.0223	0.0317	0.0317	39.4	32	6.7
10/8/2024 19:00	0.0183	0.0478	0.0844	5.8	8.7	8.8
10/8/2024 19:15	0.072	0.0593	0.1126	23.3	10.9	13.5
10/8/2024 19:30	0.0155	0.0332	0.0462	36.6	28.4	13.1
10/8/2024 19:45	0.0037	0.0056	0.0081	9.8	19.7	14.6
10/8/2024 20:00	0.0084	0.0152	0.0149	46.5	42.7	46.5
10/8/2024 20:15	0.0074	0.0143	0.013	39.4	42.7	24.4
10/8/2024 20:30	0.0025	0.0028	0.0059	36.6	14.2	9.7
10/8/2024 20:45	0.0071	0.0102	0.0106	39.4	36.6	22.3
10/8/2024 20:59	0.0195	0.0416	0.0344	42.7	39.4	32
10/8/2024 21:15	0.0071	0.0137	0.013	36.6	36.6	42.7
10/8/2024 21:30	0.0112	0.013	0.0199	39.4	46.5	23.3
10/8/2024 21:45	0.0022	0.0028	0.0034		39.4	17.7
10/8/2024 22:00	0.0127	0.0164	0.0152	36.6	36.6	25.6
10/8/2024 22:15	0.0025	0.0025	0.005	24.4	22.3	12.2
10/8/2024 22:30	0.0081	0.0118	0.0121	42.7	39.4	14.6
10/8/2024 22:45	0.0025	0.0028	0.0031	51.2	19	16.5
10/8/2024 23:00	0.0152	0.022	0.0168	42.7	39.4	34.1
10/8/2024 23:15	0.0022	0.0025	0.0031	56.9	42.7	17.1
10/8/2024 23:30	0.0059	0.0087	0.0078	34.1	34.1	20.5
10/8/2024 23:45	0.0106	0.0146	0.0183	39.4	28.4	26.9
10/8/2024 23:59	0.0053	0.0087	0.0115	23.3	30.1	23.3
10/9/2024 0:15	0.0025	0.0025	0.0025	2.9	46.5	25.6

Table 2. Daily Vibration Monitoring Data for VM-02
22 Oak Street - Vibration Monitoring
National Grid
Bay Shore/Brightwaters, NY

Date/Time	PPV_Tran (in/sec)	PPV_Long (in/sec)	PPV_Vert (in/sec)	Freq_Tran (Hz)	Freq_Long (Hz)	Freq_Vert (Hz)
10/9/2024 0:30	0.0022	0.0031	0.0034	23.3	17.7	13.5
10/9/2024 0:45	0.0074	0.0099	0.0121	46.5	46.5	26.9
10/9/2024 1:00	0.0022	0.0022	0.0025		85.3	26.9
10/9/2024 1:15	0.0022	0.0022	0.0034		56.9	25.6
10/9/2024 1:30	0.0022	0.0022	0.0028			22.3
10/9/2024 1:45	0.009	0.0109	0.0099	34.1	34.1	26.9
10/9/2024 2:00	0.0022	0.0022	0.0025	73.1		17.1
10/9/2024 2:15	0.0115	0.0149	0.0146	42.7	34.1	51.2
10/9/2024 2:30	0.0022	0.0025	0.0025			23.3
10/9/2024 2:45	0.0096	0.0146	0.014	42.7	42.7	20.5
10/9/2024 3:00	0.0118	0.0161	0.0155	39.4	42.7	51.2
10/9/2024 3:15	0.0025	0.0025	0.0037	21.3	21.3	16
10/9/2024 3:30	0.0043	0.0081	0.0028	46.5	64	39.4
10/9/2024 3:45	0.0065	0.009	0.0099	24.4	34.1	21.3
10/9/2024 4:00	0.0124	0.0171	0.0245	42.7	34.1	36.6
10/9/2024 4:15	0.0022	0.0022	0.0025	56.9	85.3	25.6
10/9/2024 4:30	0.0081	0.0149	0.0152	32	26.9	22.3
10/9/2024 4:45	0.0022	0.0022	0.0022	42.7	85.3	85.3
10/9/2024 5:00	0.0065	0.0118	0.0099	28.4	25.6	20.5
10/9/2024 5:15	0.0022	0.0022	0.0022			21.3
10/9/2024 5:30	0.0019	0.0022	0.0022		39.4	
10/9/2024 5:45	0.0019	0.0022	0.0025			
10/9/2024 5:59	0.0096	0.014	0.0127	39.4	46.5	34.1
10/9/2024 6:16	0.0022	0.0028	0.0028		1.5	6.3
10/9/2024 6:31	0.0127	0.018	0.0183	36.6	42.7	42.7
10/9/2024 6:46	0.0028	0.0034	0.004	21.3	24.4	14.6
10/9/2024 7:01	0.0022	0.0022	0.0022			26.9
10/9/2024 7:16	0.0025	0.0025	0.0053	21.3	24.4	24.4
10/9/2024 7:31	0.0146	0.0267	0.0208	42.7	39.4	32
10/9/2024 7:46	0.0022	0.0022	0.0025		85.3	19
10/9/2024 8:01	0.0022	0.0028	0.0034	56.9	32	16
10/9/2024 8:16	0.0022	0.0022	0.0028		56.9	18.3
10/9/2024 8:31	0.0025	0.0028	0.0043	20.5	15.1	12.8
10/9/2024 8:46	0.0022	0.0022	0.0034	42.7		17.1
10/9/2024 9:01	0.0022	0.0025	0.0031	85.3	25.6	15.5
10/9/2024 9:16	0.0068	0.0068	0.0099	30.1	51.2	32
10/9/2024 9:31	0.0022	0.0025	0.004		34.1	11.9
10/9/2024 9:46	0.0025	0.0028	0.005	73.1	30.1	11.4
10/9/2024 10:01	0.009	0.0121	0.0124	39.4	39.4	46.5
10/9/2024 10:16	0.0028	0.0028	0.0047	20.5	24.4	15.1
10/9/2024 10:31	0.0074	0.014	0.014	30.1	39.4	26.9
10/9/2024 10:46	0.0078	0.0112	0.0084	32	24.4	30.1
10/9/2024 10:59	0.0025	0.0031	0.0043		14.2	12.5
10/9/2024 11:16	0.0112	0.0202	0.0186	39.4	39.4	46.5
10/9/2024 11:31	0.0031	0.0056	0.0065	28.4	21.3	20.5

Table 2. Daily Vibration Monitoring Data for VM-02
22 Oak Street - Vibration Monitoring
National Grid
Bay Shore/Brightwaters, NY

Date/Time	PPV_Tran (in/sec)	PPV_Long (in/sec)	PPV_Vert (in/sec)	Freq_Tran (Hz)	Freq_Long (Hz)	Freq_Vert (Hz)
10/9/2024 11:46	0.0053	0.0074	0.0099	32	32	18.3
10/9/2024 12:01	0.0233	0.0438	0.0407	32	36.6	17.7
10/9/2024 12:16	0.0137	0.0267	0.022	42.7	46.5	46.5
10/9/2024 12:31	0.0195	0.0289	0.0363	36.6	22.3	18.3
10/9/2024 12:46	0.014	0.0227	0.0199	32	36.6	18.3
10/9/2024 13:01	0.013	0.0168	0.0301	64	12.8	14.2
10/9/2024 13:16	0.022	0.0394	0.0382	46.5	25.6	42.7
10/9/2024 13:31	0.0258	0.0441	0.1052	7.5	9	10.2
10/9/2024 13:46	0.0254	0.0503	0.094	6.9	7.9	9.5
10/9/2024 14:01	0.0239	0.0472	0.0735	9.5	7.8	8.1
10/9/2024 14:16	0.0152	0.0267	0.0211	6.1	42.7	36.6
10/9/2024 14:31	0.0068	0.0078	0.0127	9.5	15.1	12.2
10/9/2024 14:46	0.0102	0.0211	0.0323	5.9	34.1	13.1
10/9/2024 15:01	0.0301	0.0884	0.054	46.5	34.1	20.5
10/9/2024 15:16	0.0171	0.0143	0.018	46.5	46.5	13.5
10/9/2024 15:31	0.0177	0.0152	0.0307	46.5	11.4	16
10/9/2024 15:46	0.0313	0.0605	0.0351	39.4	36.6	20.5
10/9/2024 15:59	0.0025	0.0028	0.0037	85.3	46.5	25.6
10/9/2024 16:15	0.023	0.0292	0.0453	7.1	15.1	9.8
10/9/2024 16:30	0.0292	0.05	0.05	39.4	42.7	36.6
10/9/2024 16:45	0.0155	0.0267	0.0701	9.8	39.4	14.2
10/9/2024 17:00	0.0093	0.0205	0.0357	7.1	15.5	13.8
10/9/2024 17:15	0.027	0.0577	0.1337	7.2	8.5	9.7
10/9/2024 17:30	0.0254	0.0503	0.135	9	8.7	10.7
10/9/2024 17:45	0.0289	0.0543	0.1117	6.6	9.1	10.7
10/9/2024 18:00	0.0146	0.0214	0.0425	5.4	9.7	9.3
10/9/2024 18:15	0.0254	0.0475	0.1161	9	9.7	10.7
10/9/2024 18:30	0.005	0.0065	0.0065	42.7	39.4	21.3
10/9/2024 18:45	0.0074	0.0143	0.0121	46.5	34.1	46.5
10/9/2024 19:00	0.0065	0.0115	0.0093	46.5	34.1	39.4
10/9/2024 19:15	0.0025	0.0031	0.0043	30.1	16	19.7
10/9/2024 19:30	0.0025	0.0025	0.0047	42.7		12.8
10/9/2024 19:45	0.0025	0.0037	0.0047	34.1	21.3	15.5
10/9/2024 20:00	0.0074	0.0096	0.0118	22.3	36.6	24.4
10/9/2024 20:15	0.0127	0.0301	0.023	36.6	51.2	39.4
10/9/2024 20:30	0.0025	0.0025	0.0034	56.9	26.9	14.6
10/9/2024 20:45	0.0078	0.013	0.0127	39.4	39.4	28.4
10/9/2024 20:59	0.0177	0.0183	0.0177	42.7	46.5	30.1
10/9/2024 21:15	0.0273	0.0484	0.0301	39.4	39.4	32
10/9/2024 21:30	0.0074	0.0115	0.0143	36.6	39.4	30.1
10/9/2024 21:45	0.0062	0.0065	0.0081	42.7	15.5	19.7
10/9/2024 22:00	0.0109	0.0233	0.0195	39.4	46.5	46.5
10/9/2024 22:15	0.0022	0.0025	0.0031		16.5	13.8
10/9/2024 22:30	0.0109	0.0158	0.0149	39.4	26.9	26.9
10/9/2024 22:45	0.0034	0.0065	0.0043	19	13.1	13.8

Table 2. Daily Vibration Monitoring Data for VM-02
22 Oak Street - Vibration Monitoring
National Grid
Bay Shore/Brightwaters, NY

Date/Time	PPV_Tran (in/sec)	PPV_Long (in/sec)	PPV_Vert (in/sec)	Freq_Tran (Hz)	Freq_Long (Hz)	Freq_Vert (Hz)
10/9/2024 23:00	0.0093	0.0143	0.0133	46.5	42.7	39.4
10/9/2024 23:15	0.0025	0.0025	0.0031		64	21.3
10/9/2024 23:30	0.0068	0.0078	0.0084	51.2	32	36.6
10/9/2024 23:45	0.0081	0.0146	0.0124	51.2	39.4	25.6
10/9/2024 23:59	0.0115	0.0152	0.0155	32	42.7	51.2
10/10/2024 0:16	0.0025	0.0028	0.0028		4.7	
10/10/2024 0:31	0.0022	0.0022	0.0031			21.3
10/10/2024 0:46	0.0099	0.0124	0.013	34.1	42.7	28.4
10/10/2024 1:01	0.0022	0.0025	0.0037		64	18.3
10/10/2024 1:16	0.0028	0.0025	0.0031	28.4		24.4
10/10/2024 1:31	0.0028	0.0028	0.0043	15.5	22.3	10.9
10/10/2024 1:46	0.0127	0.0158	0.0164	46.5	36.6	28.4
10/10/2024 2:01	0.0022	0.0022	0.0025	39.4		19.7
10/10/2024 2:16	0.0124	0.0223	0.0205	39.4	42.7	51.2
10/10/2024 2:31	0.0022	0.0022	0.0031	15.1	51.2	13.1
10/10/2024 2:46	0.0087	0.018	0.0109	39.4	39.4	26.9
10/10/2024 3:01	0.0112	0.0214	0.0177	51.2	42.7	46.5
10/10/2024 3:16	0.0022	0.004	0.0078	51.2	16.5	13.1
10/10/2024 3:31	0.0022	0.0022	0.0028		42.7	23.3
10/10/2024 3:46	0.0022	0.0022	0.0025		56.9	25.6
10/10/2024 4:01	0.0068	0.0124	0.0112	39.4	42.7	36.6
10/10/2024 4:16	0.0022	0.0025	0.0025	64		85.3
10/10/2024 4:31	0.0071	0.0137	0.0115	42.7	64	56.9
10/10/2024 4:46	0.0081	0.0137	0.0093	46.5	51.2	46.5
10/10/2024 5:01	0.0074	0.0099	0.0124	46.5	34.1	42.7
10/10/2024 5:16	0.0074	0.0106	0.0133	46.5	42.7	21.3
10/10/2024 5:31	0.0022	0.0022	0.0022		20.5	51.2
10/10/2024 5:46	0.0025	0.0022	0.0025	42.7		23.3
10/10/2024 5:59	0.0118	0.0174	0.0192	34.1	46.5	42.7
10/10/2024 6:15	0.0022	0.0022	0.004		12.8	13.8
10/10/2024 6:30	0.0022	0.0022	0.0025	85.3	64	46.5
10/10/2024 6:45	0.0022	0.0028	0.0043	64	22.3	16
10/10/2024 7:00	0.0022	0.0022	0.0025		64	21.3
10/10/2024 7:15	0.0022	0.0022	0.0025	46.5	85.3	
10/10/2024 7:30	0.0143	0.0192	0.0186	36.6	42.7	9.7
10/10/2024 7:45	0.0019	0.0022	0.0022			25.6
10/10/2024 8:00	0.0022	0.0019	0.0025			28.4
10/10/2024 8:15	0.0022	0.0022	0.0022	56.9		10.9
10/10/2024 8:30	0.0028	0.0047	0.0056	12.8	9.3	10.4
10/10/2024 8:45	0.0028	0.0028	0.004	16.5	19	19
10/10/2024 9:00	0.0025	0.0056	0.0062	18.3	8.4	8.3
10/10/2024 9:15	0.0096	0.0152	0.0177	39.4	39.4	39.4
10/10/2024 9:30	0.0022	0.0025	0.0034	42.7	19.7	10.2
10/10/2024 9:45	0.0022	0.0022	0.0028		64	34.1
10/10/2024 10:00	0.0106	0.0199	0.0168	34.1	42.7	51.2

Table 2. Daily Vibration Monitoring Data for VM-02
22 Oak Street - Vibration Monitoring
National Grid
Bay Shore/Brightwaters, NY

Date/Time	PPV_Tran (in/sec)	PPV_Long (in/sec)	PPV_Vert (in/sec)	Freq_Tran (Hz)	Freq_Long (Hz)	Freq_Vert (Hz)
10/10/2024 10:15	0.0025	0.0025	0.0053	26.9	32	14.6
10/10/2024 10:30	0.0093	0.0137	0.0133	39.4	39.4	39.4
10/10/2024 10:45	0.0087	0.0121	0.0109	36.6	42.7	56.9
10/10/2024 10:59	0.0022	0.0025	0.0043		24.4	9.1
10/10/2024 11:16	0.0121	0.023	0.0214	39.4	46.5	15.5
10/10/2024 11:31	0.0025	0.0025	0.0043	19.7	13.8	14.6
10/10/2024 11:46	0.0239	0.0413	0.0444	46.5	39.4	9.8
10/10/2024 12:01	0.0152	0.0199	0.0183	46.5	34.1	16.5
10/10/2024 12:16	0.0087	0.0127	0.0146	36.6	19	7.9
10/10/2024 12:31	0.023	0.036	0.104	8.8	10.2	10.7
10/10/2024 12:46	0.0161	0.0164	0.0183	7	39.4	16.5
10/10/2024 13:01	0.0152	0.0351	0.0822	6.6	9	12.8
10/10/2024 13:16	0.0102	0.0195	0.0344	39.4	39.4	10.4
10/10/2024 13:31	0.0118	0.0251	0.0313	25.6	8.7	11.6
10/10/2024 13:46	0.0152	0.0155	0.0205	39.4	36.6	32
10/10/2024 14:01	0.0078	0.0118	0.0171	5.2	25.6	13.1
10/10/2024 14:16	0.0074	0.0158	0.0143	34.1	28.4	23.3
10/10/2024 14:31	0.009	0.0143	0.0233	9	18.3	12.2
10/10/2024 14:46	0.0227	0.0484	0.0456	46.5	42.7	11.1
10/10/2024 15:01	0.0397	0.0829	0.1542	9.7	8.4	10.2
10/10/2024 15:16	0.0199	0.0211	0.0335	9	30.1	10.2
10/10/2024 15:31	0.0264	0.0714	0.1763	7.6	11.1	11.4
10/10/2024 15:46	0.0242	0.0422	0.1074	7.8	8.8	10.4
10/10/2024 15:59	0.0109	0.0171	0.0251	30.1	36.6	10.2
10/10/2024 16:15	0.0183	0.0348	0.0425	39.4	36.6	14.6
10/10/2024 16:30	0.0242	0.05	0.0493	39.4	36.6	11.1
10/10/2024 16:45	0.0239	0.0276	0.0537	34.1	12.2	13.5
10/10/2024 17:00	0.0099	0.0195	0.0279	9	30.1	12.5
10/10/2024 17:15	0.0118	0.0313	0.0509	8.4	5.8	14.2
10/10/2024 17:30	0.0652	0.0801	0.1319	39.4	7.8	9.1
10/10/2024 17:45	0.0261	0.0735	0.0757	46.5	36.6	14.6
10/10/2024 18:00	0.004	0.0028	0.0047		39.4	11.6
10/10/2024 18:15	0.0102	0.0155	0.0124	28.4	30.1	36.6
10/10/2024 18:30	0.0025	0.0031	0.0065	51.2	56.9	14.6
10/10/2024 18:45	0.0087	0.0137	0.0146	39.4	34.1	25.6
10/10/2024 19:00	0.0025	0.0028	0.0043	23.3	39.4	14.6
10/10/2024 19:15	0.0074	0.0112	0.0109	39.4	39.4	39.4
10/10/2024 19:30	0.0025	0.0025	0.004	85.3	22.3	11.9
10/10/2024 19:45	0.0025	0.0034	0.0062	18.3	28.4	17.7
10/10/2024 20:00	0.0081	0.0106	0.0127	20.5	36.6	26.9
10/10/2024 20:15	0.0025	0.0034	0.0037	34.1	20.5	23.3
10/10/2024 20:30	0.0025	0.0025	0.0056	56.9	32	12.5
10/10/2024 20:45	0.0081	0.0189	0.0174	42.7	32	26.9
10/10/2024 20:59	0.0155	0.0422	0.0301	34.1	42.7	36.6
10/10/2024 21:16	0.0078	0.0137	0.0127	32	42.7	30.1

Table 2. Daily Vibration Monitoring Data for VM-02
22 Oak Street - Vibration Monitoring
National Grid
Bay Shore/Brightwaters, NY

Date/Time	PPV_Tran (in/sec)	PPV_Long (in/sec)	PPV_Vert (in/sec)	Freq_Tran (Hz)	Freq_Long (Hz)	Freq_Vert (Hz)
10/10/2024 21:31	0.0071	0.0121	0.0143	30.1	39.4	28.4
10/10/2024 21:46	0.0093	0.0096	0.0124	34.1	22.3	23.3
10/10/2024 22:01	0.0068	0.0133	0.014	26.9	30.1	25.6
10/10/2024 22:16	0.0025	0.0025	0.0028	73.1	18.3	19
10/10/2024 22:31	0.0078	0.0099	0.0102	46.5	42.7	19
10/10/2024 22:46	0.0081	0.0087	0.0096	39.4	10.9	24.4
10/10/2024 23:01	0.0047	0.0071	0.0109	19	20.5	15.5
10/10/2024 23:16	0.0022	0.0025	0.0028	46.5	30.1	21.3
10/10/2024 23:31	0.0115	0.014	0.0183	46.5	46.5	28.4
10/10/2024 23:46	0.0096	0.013	0.0133	51.2	42.7	23.3
10/10/2024 23:59	0.0043	0.0065	0.0078	20.5	18.3	19.7
10/11/2024 0:16	0.0022	0.0028	0.0031	85.3	3.3	17.7
10/11/2024 0:31	0.0028	0.0022	0.0028	42.7	32	39.4
10/11/2024 0:46	0.0059	0.0071	0.0071	28.4	30.1	23.3
10/11/2024 1:01	0.0022	0.0025	0.0031	20.5	46.5	23.3
10/11/2024 1:16	0.0022	0.0025	0.0031			14.6
10/11/2024 1:31	0.0022	0.0025	0.0028		32	39.4
10/11/2024 1:46	0.0102	0.018	0.0124	39.4	36.6	28.4
10/11/2024 2:01	0.0022	0.0025	0.0028	56.9	46.5	25.6
10/11/2024 2:16	0.0106	0.0192	0.0171	46.5	39.4	36.6
10/11/2024 2:31	0.0022	0.0025	0.0031	56.9	12.2	22.3
10/11/2024 2:46	0.0059	0.0081	0.0096	30.1	28.4	12.8
10/11/2024 3:01	0.0087	0.0186	0.0164	22.3	26.9	28.4
10/11/2024 3:16	0.0022	0.0022	0.0025	46.5	64	32
10/11/2024 3:31	0.0022	0.0022	0.0025			19.7
10/11/2024 3:46	0.0068	0.0099	0.0096	56.9	46.5	17.7
10/11/2024 4:01	0.0047	0.0081	0.0093	20.5	26.9	17.7
10/11/2024 4:16	0.0022	0.0025	0.0022	56.9		73.1
10/11/2024 4:31	0.0115	0.0304	0.022	36.6	42.7	39.4
10/11/2024 4:46	0.0022	0.0028	0.0031	85.3	42.7	26.9
10/11/2024 5:01	0.0047	0.0062	0.0074	23.3	24.4	14.2
10/11/2024 5:16	0.0022	0.0028	0.0025	56.9	17.7	15.5
10/11/2024 5:31	0.0022	0.0025	0.0025	51.2		23.3
10/11/2024 5:46	0.0022	0.0022	0.0022	73.1		64
10/11/2024 5:59	0.0074	0.018	0.0152	36.6	34.1	21.3
10/11/2024 6:16	0.0025	0.0025	0.0025			64
10/11/2024 6:31	0.0022	0.0028	0.0034		26.9	16.5
10/11/2024 6:46	0.0025	0.0034	0.0056		11.1	10.4
10/11/2024 7:01	0.0019	0.0025	0.0022	85.3	73.1	
10/11/2024 7:16	0.0034	0.0028	0.0028	51.2	5.4	85.3
10/11/2024 7:31	0.0127	0.0227	0.0155	34.1	39.4	19
10/11/2024 7:46	0.0019	0.0022	0.0028	85.3	85.3	20.5
10/11/2024 8:01	0.0022	0.0022	0.0022		64	51.2
10/11/2024 8:16	0.0022	0.0025	0.0031		13.5	16
10/11/2024 8:31	0.0022	0.0028	0.0034	51.2	22.3	22.3

Table 2. Daily Vibration Monitoring Data for VM-02
22 Oak Street - Vibration Monitoring
National Grid
Bay Shore/Brightwaters, NY

Date/Time	PPV_Tran (in/sec)	PPV_Long (in/sec)	PPV_Vert (in/sec)	Freq_Tran (Hz)	Freq_Long (Hz)	Freq_Vert (Hz)
10/11/2024 8:46	0.0022	0.0034	0.0047	64	10.7	9.7
10/11/2024 9:01	0.0025	0.0034	0.0043	18.3	14.6	11.6
10/11/2024 9:16	0.0078	0.0121	0.0109	39.4	39.4	20.5
10/11/2024 9:31	0.0025	0.0022	0.0025	36.6		18.3
10/11/2024 9:46	0.0025	0.0025	0.0043	64	17.7	16.5
10/11/2024 10:01	0.009	0.0174	0.0158	34.1	39.4	36.6
10/11/2024 10:16	0.0022	0.0025	0.004		25.6	11.9
10/11/2024 10:31	0.0071	0.0071	0.0081	20.5	34.1	22.3
10/11/2024 10:46	0.0056	0.0074	0.0071	36.6	36.6	24.4
10/11/2024 10:59	0.0025	0.0034	0.0037	11.4	28.4	17.1
10/11/2024 11:16	0.0081	0.0149	0.0127	46.5	46.5	30.1
10/11/2024 11:31	0.0031	0.0034	0.0043	13.1	16	8.8
10/11/2024 11:46	0.049	0.0338	0.0655	26.9	46.5	19
10/11/2024 12:01	0.0562	0.0605	0.0748	22.3	39.4	16
10/11/2024 12:16	0.0251	0.058	0.1322	10	8	11.1
10/11/2024 12:31	0.0298	0.0766	0.1508	8.4	9	10.4
10/11/2024 12:46	0.022	0.0515	0.1033	9.8	8.1	10.7
10/11/2024 13:01	0.0264	0.0438	0.0884	7.3	12.2	10.4
10/11/2024 13:16	0.0267	0.0348	0.0329	12.5	22.3	9.7
10/11/2024 13:31	0.0317	0.0273	0.0428	10.4	20.5	14.2
10/11/2024 13:46	0.0137	0.014	0.0161	42.7	7.3	25.6
10/11/2024 14:01	0.0143	0.0174	0.031	10.4	3.7	5.6
10/11/2024 14:16	0.0078	0.0155	0.0121	46.5	34.1	39.4
10/11/2024 14:31	0.0118	0.0112	0.0223	15.5	34.1	11.1
10/11/2024 14:46	0.0205	0.018	0.0382	23.3	19	13.5
10/11/2024 15:01	0.0078	0.0341	0.0282	16.5	36.6	24.4
10/11/2024 15:16	0.0087	0.0248	0.0313	46.5	7	6.3
10/11/2024 15:31	0.0146	0.0186	0.0335	12.8	28.4	15.1
10/11/2024 15:46	0.0099	0.0481	0.027	42.7	34.1	30.1
10/11/2024 15:59	0.0171	0.036	0.0348	46.5	39.4	16.5
10/11/2024 16:16	0.0208	0.0757	0.13	8.3	8.3	10.4
10/11/2024 16:31	0.014	0.0282	0.0332	13.1	19	9.7
10/11/2024 16:46	0.0112	0.0168	0.027	39.4	13.8	12.5
10/11/2024 17:01	0.0059	0.0112	0.0137	8.3	16.5	15.1
10/11/2024 17:16	0.0233	0.0565	0.0819	20.5	12.8	13.8
10/11/2024 17:31	0.0149	0.0164	0.0292	36.6	25.6	4.9
10/11/2024 17:46	0.0152	0.0282	0.0754	32	17.7	15.1
10/11/2024 18:01	0.0149	0.0357	0.0329	42.7	22.3	13.5
10/11/2024 18:16	0.0118	0.0403	0.032	42.7	30.1	10.7
10/11/2024 18:31	0.0161	0.0192	0.0264	6.6	32	12.5
10/11/2024 18:46	0.0084	0.0155	0.0121	28.4	34.1	28.4
10/11/2024 19:01	0.0053	0.0084	0.0074	19.7	17.7	32
10/11/2024 19:16	0.0025	0.0028	0.004	34.1	19	16.5
10/11/2024 19:31	0.0025	0.0034	0.0047	85.3	16.5	13.5
10/11/2024 19:46	0.0022	0.0025	0.0037	34.1	20.5	16

Table 2. Daily Vibration Monitoring Data for VM-02
22 Oak Street - Vibration Monitoring
National Grid
Bay Shore/Brightwaters, NY

Date/Time	PPV_Tran (in/sec)	PPV_Long (in/sec)	PPV_Vert (in/sec)	Freq_Tran (Hz)	Freq_Long (Hz)	Freq_Vert (Hz)
10/11/2024 20:01	0.0099	0.0192	0.0177	46.5	46.5	26.9
10/11/2024 20:16	0.0047	0.0109	0.0102	42.7	36.6	32
10/11/2024 20:31	0.0025	0.0025	0.0037			9.7
10/11/2024 20:46	0.0071	0.0087	0.0102	42.7	36.6	22.3
10/11/2024 20:59	0.0155	0.0335	0.0273	39.4	42.7	34.1
10/11/2024 21:16	0.0192	0.0382	0.0366	39.4	39.4	46.5
10/11/2024 21:31	0.0071	0.0099	0.0133	18.3	30.1	26.9
10/11/2024 21:46	0.0208	0.0282	0.0174	46.5	42.7	34.1
10/11/2024 22:01	0.0074	0.0137	0.0133	36.6	36.6	25.6
10/11/2024 22:16	0.0025	0.0025	0.0034	18.3	24.4	15.1
10/11/2024 22:31	0.0078	0.009	0.0127	46.5	42.7	17.7
10/11/2024 22:46	0.0022	0.0028	0.0031			20.5
10/11/2024 23:01	0.0102	0.0146	0.0158	34.1	51.2	24.4
10/11/2024 23:16	0.0022	0.0022	0.0031	64		17.7
10/11/2024 23:31	0.0068	0.0096	0.0096	17.1	10.4	20.5
10/11/2024 23:46	0.0071	0.0102	0.0124	19	26.9	21.3
10/11/2024 23:59	0.0112	0.0205	0.0174	39.4	39.4	36.6
10/12/2024 0:15	0.0022	0.0022	0.0031			15.1
10/12/2024 0:30	0.0022	0.0025	0.0031		32	11.4
10/12/2024 0:45	0.0065	0.0143	0.0137	42.7	28.4	26.9
10/12/2024 1:00	0.0019	0.0022	0.0028		85.3	19
10/12/2024 1:15	0.0022	0.0022	0.0028		56.9	19.7
10/12/2024 1:30	0.004	0.005	0.0031			
10/12/2024 1:45	0.0068	0.0093	0.0124	26.9	11.1	23.3
10/12/2024 2:00	0.0022	0.0022	0.0031	64		28.4
10/12/2024 2:15	0.0087	0.0171	0.0146	36.6	36.6	39.4
10/12/2024 2:30	0.0025	0.0025	0.0031	16.5		17.1
10/12/2024 2:45	0.0071	0.0146	0.0112	39.4	30.1	30.1
10/12/2024 3:00	0.0081	0.0099	0.0084	28.4	39.4	39.4
10/12/2024 3:15	0.0022	0.0022	0.0028	19.7	73.1	19
10/12/2024 3:30	0.0022	0.0025	0.0028		73.1	13.5
10/12/2024 3:45	0.0022	0.0022	0.0031	56.9		18.3
10/12/2024 4:00	0.0099	0.0164	0.014	42.7	36.6	39.4
10/12/2024 4:15	0.0022	0.0034	0.0037		14.6	14.6
10/12/2024 4:30	0.0047	0.0093	0.0074	17.7	18.3	16.5
10/12/2024 4:45	0.0022	0.0025	0.0025		15.1	
10/12/2024 5:00	0.009	0.0115	0.0087	42.7	36.6	26.9
10/12/2024 5:15	0.0022	0.0025	0.0047		73.1	18.3
10/12/2024 5:30	0.0071	0.009	0.0112	21.3	13.8	19.7
10/12/2024 5:45	0.0195	0.0372	0.0273	30.1	46.5	46.5
10/12/2024 5:59	0.0022	0.0022	0.0025	42.7		32
10/12/2024 6:15	0.0019	0.0022	0.0025	32	17.1	32
10/12/2024 6:30	0.0022	0.0022	0.0025		73.1	34.1
10/12/2024 6:45	0.0022	0.0025	0.0022		42.7	30.1
10/12/2024 7:00	0.0025	0.0022	0.0025			18.3

Table 2. Daily Vibration Monitoring Data for VM-02
22 Oak Street - Vibration Monitoring
National Grid
Bay Shore/Brightwaters, NY

Date/Time	PPV_Tran (in/sec)	PPV_Long (in/sec)	PPV_Vert (in/sec)	Freq_Tran (Hz)	Freq_Long (Hz)	Freq_Vert (Hz)
10/12/2024 7:15	0.009	0.0195	0.0186	36.6	36.6	34.1
10/12/2024 7:30	0.0022	0.0031	0.004	26.9	22.3	14.2
10/12/2024 7:45	0.0174	0.0323	0.027	42.7	42.7	32
10/12/2024 8:00	0.0022	0.0022	0.0025			36.6
10/12/2024 8:15	0.0022	0.0022	0.0022	64		46.5
10/12/2024 8:30	0.0022	0.0022	0.0031		19.7	17.1
10/12/2024 8:45	0.0031	0.0031	0.0047	15.5	15.1	13.5
10/12/2024 9:00	0.0022	0.0025	0.0047		42.7	19
10/12/2024 9:15	0.0022	0.0022	0.0031	39.4		14.6
10/12/2024 9:30	0.0071	0.0118	0.0137	46.5	46.5	19.7
10/12/2024 9:45	0.0019	0.0022	0.0028	85.3		13.8
10/12/2024 10:00	0.0022	0.0022	0.0028	64		14.6
10/12/2024 10:15	0.0019	0.0031	0.0031	46.5	21.3	13.1
10/12/2024 10:30	0.0022	0.0022	0.0028	42.7	19.7	21.3
10/12/2024 10:45	0.0019	0.0025	0.0037			18.3
10/12/2024 10:59	0.0022	0.0025	0.004		20.5	16
10/12/2024 11:16	0.0152	0.0217	0.0205	39.4	46.5	51.2
10/12/2024 11:31	0.0022	0.0025	0.0031		46.5	15.5
10/12/2024 11:46	0.0025	0.0025	0.0047	17.7	26.9	12.8
10/12/2024 12:01	0.009	0.0106	0.0124	39.4	30.1	24.4
10/12/2024 12:16	0.0031	0.0037	0.0071	9.7	19.7	10.9
10/12/2024 12:31	0.0093	0.0109	0.0133	36.6	16	51.2
10/12/2024 12:46	0.0056	0.0062	0.0084	46.5	42.7	39.4
10/12/2024 13:01	0.0081	0.0133	0.0137	42.7	32	34.1
10/12/2024 13:16	0.0053	0.0074	0.0087	30.1	17.7	28.4
10/12/2024 13:31	0.0195	0.0189	0.0146	46.5	42.7	39.4
10/12/2024 13:46	0.0164	0.0285	0.0332	46.5	46.5	56.9
10/12/2024 14:01	0.014	0.0124	0.018	36.6	46.5	56.9
10/12/2024 14:16	0.0096	0.0078	0.013	34.1	51.2	28.4
10/12/2024 14:31	0.0112	0.0053	0.0152	39.4	42.7	26.9
10/12/2024 14:46	0.0183	0.0161	0.014	46.5	39.4	51.2
10/12/2024 15:01	0.0146	0.0158	0.0146	51.2	46.5	46.5
10/12/2024 15:16	0.014	0.0137	0.0174	56.9	42.7	56.9
10/12/2024 15:31	0.0093	0.009	0.0081	42.7	34.1	20.5
10/12/2024 15:46	0.0099	0.0084	0.0112	34.1	34.1	16.5
10/12/2024 15:59	0.009	0.0096	0.013	18.3	34.1	28.4
10/12/2024 16:15	0.0053	0.0071	0.009	39.4	19.7	14.6
10/12/2024 16:30	0.0031	0.0025	0.0028		56.9	32
10/12/2024 16:45	0.0025	0.0028	0.0031	19.7	73.1	19
10/12/2024 17:00	0.0096	0.0084	0.0106	34.1	39.4	21.3
10/12/2024 17:15	0.0096	0.013	0.0133	26.9	36.6	20.5
10/12/2024 17:30	0.0022	0.0047	0.0047		20.5	15.5
10/12/2024 17:45	0.0028	0.0025	0.0034		24.4	15.1
10/12/2024 18:00	0.0087	0.0099	0.0112	36.6	25.6	32
10/12/2024 18:15	0.0239	0.0469	0.0363	42.7	42.7	39.4

Table 2. Daily Vibration Monitoring Data for VM-02
22 Oak Street - Vibration Monitoring
National Grid
Bay Shore/Brightwaters, NY

Date/Time	PPV_Tran (in/sec)	PPV_Long (in/sec)	PPV_Vert (in/sec)	Freq_Tran (Hz)	Freq_Long (Hz)	Freq_Vert (Hz)
10/12/2024 18:30	0.005	0.0084	0.0084	30.1	39.4	56.9
10/12/2024 18:45	0.0068	0.0118	0.0109	46.5	46.5	24.4
10/12/2024 19:00	0.0025	0.0031	0.0034	39.4	26.9	14.6
10/12/2024 19:15	0.0081	0.0109	0.0133	42.7	46.5	42.7
10/12/2024 19:30	0.0022	0.0031	0.0034	30.1	23.3	22.3
10/12/2024 19:45	0.0068	0.0099	0.0112	32	14.6	20.5
10/12/2024 20:00	0.0025	0.0034	0.0028	56.9	6	13.1
10/12/2024 20:15	0.0106	0.0239	0.0205	34.1	42.7	46.5
10/12/2024 20:30	0.0022	0.0022	0.0031		64	16.5
10/12/2024 20:45	0.0112	0.0168	0.0158	32	36.6	39.4
10/12/2024 20:59	0.0025	0.0025	0.0028	73.1	26.9	20.5
10/12/2024 21:15	0.0081	0.0202	0.0171	36.6	42.7	34.1
10/12/2024 21:30	0.0022	0.0028	0.0043		73.1	11.9
10/12/2024 21:45	0.0227	0.0469	0.0379	34.1	42.7	32
10/12/2024 22:00	0.0025	0.0022	0.0028		36.6	21.3
10/12/2024 22:15	0.0133	0.0223	0.0214	42.7	42.7	46.5
10/12/2024 22:30	0.0022	0.0022	0.0031	18.3	24.4	13.1
10/12/2024 22:45	0.0093	0.0071	0.009	17.1	10.2	15.5
10/12/2024 23:00	0.0031	0.0062	0.0059	51.2	51.2	64
10/12/2024 23:15	0.0056	0.009	0.0087	39.4	36.6	17.7
10/12/2024 23:30	0.0205	0.031	0.0338	46.5	42.7	34.1
10/12/2024 23:45	0.0022	0.0025	0.0031		64	24.4
10/12/2024 23:59	0.0062	0.0109	0.0102	42.7	39.4	24.4
10/13/2024 0:15	0.005	0.0068	0.0078	39.4	56.9	14.2
10/13/2024 0:30	0.0084	0.0149	0.0158	42.7	42.7	32
10/13/2024 0:45	0.0025	0.0028	0.005	16.5	39.4	12.5
10/13/2024 1:00	0.009	0.0155	0.0155	36.6	42.7	42.7
10/13/2024 1:15	0.0025	0.0028	0.0034	51.2	56.9	17.7
10/13/2024 1:30	0.0022	0.0025	0.0034	85.3	73.1	28.4
10/13/2024 1:45	0.004	0.0031	0.0031	6.3	56.9	10
10/13/2024 2:00	0.0025	0.0025	0.0047	56.9	64	18.3
10/13/2024 2:15	0.0022	0.0028	0.0037	56.9	28.4	51.2
10/13/2024 2:30	0.005	0.0096	0.0084	46.5	51.2	51.2
10/13/2024 2:45	0.004	0.0053	0.0062	56.9	42.7	19.7
10/13/2024 3:00	0.0096	0.0149	0.0149	36.6	46.5	21.3
10/13/2024 3:15	0.0022	0.0025	0.0028			19
10/13/2024 3:30	0.0022	0.0025	0.0025	73.1	73.1	23.3
10/13/2024 3:45	0.0062	0.0087	0.0078	24.4	42.7	42.7
10/13/2024 4:00	0.0065	0.0093	0.013	28.4	17.7	21.3
10/13/2024 4:15	0.0022	0.0022	0.0031	73.1	51.2	17.1
10/13/2024 4:30	0.0109	0.027	0.0258	51.2	46.5	51.2
10/13/2024 4:45	0.0022	0.0022	0.0028	51.2	73.1	26.9
10/13/2024 5:00	0.0022	0.0022	0.0025			51.2
10/13/2024 5:15	0.0022	0.0022	0.0028		73.1	19
10/13/2024 5:30	0.0025	0.0022	0.0028	36.6		28.4

Table 2. Daily Vibration Monitoring Data for VM-02
22 Oak Street - Vibration Monitoring
National Grid
Bay Shore/Brightwaters, NY

Date/Time	PPV_Tran (in/sec)	PPV_Long (in/sec)	PPV_Vert (in/sec)	Freq_Tran (Hz)	Freq_Long (Hz)	Freq_Vert (Hz)
10/13/2024 5:45	0.0084	0.0115	0.014	30.1	39.4	26.9
10/13/2024 5:59	0.0022	0.0022	0.0028	56.9		22.3
10/13/2024 6:16	0.0025	0.0028	0.0025	15.5	17.7	46.5
10/13/2024 6:31	0.0022	0.0025	0.0034		34.1	22.3
10/13/2024 6:46	0.0096	0.0217	0.0205	34.1	42.7	24.4
10/13/2024 7:01	0.0192	0.0366	0.0273	39.4	39.4	39.4
10/13/2024 7:16	0.0025	0.0022	0.0025	85.3		26.9
10/13/2024 7:31	0.0025	0.0022	0.0025	85.3	56.9	30.1
10/13/2024 7:46	0.0028	0.0022	0.0022	42.7		51.2
10/13/2024 8:01	0.0022	0.0022	0.0025	64		16
10/13/2024 8:16	0.0022	0.0022	0.0022		85.3	
10/13/2024 8:31	0.0022	0.0025	0.0022			73.1
10/13/2024 8:46	0.0025	0.0025	0.0022	85.3		73.1
10/13/2024 9:01	0.0022	0.0022	0.0025		51.2	
10/13/2024 9:16	0.0022	0.0022	0.0025	85.3		42.7
10/13/2024 9:31	0.0056	0.0112	0.0099	39.4	42.7	46.5
10/13/2024 9:46	0.0022	0.0022	0.0025		56.9	24.4
10/13/2024 10:01	0.0025	0.0022	0.0025	64		19
10/13/2024 10:16	0.0022	0.0022	0.0025			21.3
10/13/2024 10:31	0.0022	0.0022	0.0047			15.5
10/13/2024 10:46	0.0022	0.0022	0.0031	12.2	64	20.5
10/13/2024 10:59	0.0022	0.0019	0.0025			16.5
10/13/2024 11:17	0.0068	0.0146	0.0124	42.7	39.4	46.5
10/13/2024 11:32	0.0019	0.0022	0.0028			32
10/13/2024 11:47	0.0022	0.0022	0.0034	17.1	51.2	20.5
10/13/2024 12:02	0.0106	0.0174	0.0205	42.7	39.4	26.9
10/13/2024 12:17	0.0022	0.0022	0.0031			17.7
10/13/2024 12:32	0.0022	0.0025	0.0031			19.7
10/13/2024 12:47	0.0047	0.0065	0.0068	34.1	18.3	18.3
10/13/2024 13:02	0.0022	0.0022	0.0028		30.1	17.7
10/13/2024 13:17	0.0074	0.0133	0.0137	34.1	39.4	46.5
10/13/2024 13:32	0.0028	0.0025	0.0037			17.1
10/13/2024 13:47	0.0022	0.0022	0.0031			14.6
10/13/2024 14:02	0.0099	0.0115	0.0149	39.4	46.5	26.9
10/13/2024 14:17	0.0022	0.0022	0.0028			19
10/13/2024 14:32	0.0068	0.0121	0.0171	28.4	26.9	22.3
10/13/2024 14:47	0.0028	0.004	0.0056	17.7	12.5	11.9
10/13/2024 15:02	0.0022	0.0022	0.0037		73.1	13.1
10/13/2024 15:17	0.0084	0.0127	0.0158	24.4	34.1	21.3
10/13/2024 15:32	0.0022	0.0025	0.0047	20.5	85.3	11.9
10/13/2024 15:47	0.0065	0.0093	0.0118	25.6	17.1	25.6
10/13/2024 15:59	0.0025	0.0022	0.0028		51.2	17.1
10/13/2024 16:16	0.0099	0.0199	0.018	32	42.7	46.5
10/13/2024 16:31	0.0022	0.0022	0.0031	73.1	32	21.3
10/13/2024 16:46	0.0093	0.0133	0.0155	39.4	34.1	23.3

Table 2. Daily Vibration Monitoring Data for VM-02
22 Oak Street - Vibration Monitoring
National Grid
Bay Shore/Brightwaters, NY

Date/Time	PPV_Tran (in/sec)	PPV_Long (in/sec)	PPV_Vert (in/sec)	Freq_Tran (Hz)	Freq_Long (Hz)	Freq_Vert (Hz)
10/13/2024 17:01	0.0025	0.0022	0.0028	64	36.6	14.6
10/13/2024 17:16	0.0081	0.0115	0.0143	23.3	21.3	28.4
10/13/2024 17:31	0.0022	0.0022	0.0037		32	18.3
10/13/2024 17:46	0.0295	0.0478	0.0413	36.6	42.7	42.7
10/13/2024 18:01	0.0022	0.0025	0.0025	51.2	42.7	25.6
10/13/2024 18:16	0.0112	0.0242	0.0223	46.5	42.7	17.7
10/13/2024 18:31	0.0022	0.0025	0.0034	85.3	22.3	17.1
10/13/2024 18:46	0.005	0.0059	0.0068	26.9	32	16
10/13/2024 19:01	0.0022	0.0025	0.0031		64	20.5
10/13/2024 19:16	0.0047	0.0081	0.0081	56.9	51.2	18.3
10/13/2024 19:31	0.0081	0.0118	0.0133	32	19	26.9
10/13/2024 19:46	0.0146	0.0354	0.0267	30.1	39.4	46.5
10/13/2024 20:01	0.0025	0.0025	0.0025		85.3	32
10/13/2024 20:16	0.0068	0.013	0.0127	19.7	34.1	39.4
10/13/2024 20:31	0.0022	0.0022	0.0031	73.1	56.9	13.1
10/13/2024 20:46	0.0043	0.0074	0.0074	56.9	39.4	18.3
10/13/2024 20:59	0.0022	0.0025	0.0028		39.4	15.1
10/13/2024 21:16	0.005	0.0102	0.0087	36.6	26.9	42.7
10/13/2024 21:31	0.0025	0.0028	0.004		19	14.2
10/13/2024 21:46	0.0208	0.0388	0.0329	39.4	39.4	36.6
10/13/2024 22:01	0.0022	0.0022	0.0028			28.4
10/13/2024 22:16	0.009	0.0124	0.0143	34.1	42.7	42.7
10/13/2024 22:31	0.0106	0.0158	0.0137	46.5	46.5	13.5
10/13/2024 22:46	0.0022	0.0025	0.0037	11.1		11.1
10/13/2024 23:01	0.0037	0.0062	0.0071	46.5	51.2	73.1
10/13/2024 23:16	0.0056	0.0096	0.0081	46.5	39.4	56.9
10/13/2024 23:31	0.0192	0.0568	0.0403	42.7	46.5	32
10/13/2024 23:46	0.0093	0.0106	0.013	42.7	30.1	30.1
10/13/2024 23:59	0.0022	0.0025	0.0025		22.3	
10/14/2024 0:15	0.0155	0.0348	0.0317	46.5	42.7	39.4
10/14/2024 0:30	0.0022	0.0025	0.0028	32	85.3	19
10/14/2024 0:45	0.0093	0.0118	0.0121	42.7	32	32
10/14/2024 1:00	0.0062	0.0099	0.009	22.3	19.7	25.6
10/14/2024 1:15	0.0025	0.0022	0.0028	85.3	16.5	34.1
10/14/2024 1:30	0.0025	0.0025	0.0031		20.5	13.8
10/14/2024 1:45	0.0233	0.0444	0.0323	46.5	42.7	46.5
10/14/2024 2:00	0.0043	0.0102	0.0068	42.7	36.6	19
10/14/2024 2:15	0.0022	0.0025	0.0028		30.1	21.3
10/14/2024 2:30	0.0022	0.0025	0.0028		19.7	21.3
10/14/2024 2:45	0.0109	0.0195	0.018	42.7	36.6	28.4
10/14/2024 3:00	0.0022	0.0025	0.0022		64	39.4
10/14/2024 3:15	0.009	0.0192	0.0223	39.4	39.4	51.2
10/14/2024 3:30	0.0022	0.0022	0.0025			64
10/14/2024 3:45	0.0087	0.013	0.0133	36.6	42.7	24.4
10/14/2024 4:00	0.0025	0.0022	0.0022	56.9		20.5

Table 2. Daily Vibration Monitoring Data for VM-02
22 Oak Street - Vibration Monitoring
National Grid
Bay Shore/Brightwaters, NY

Date/Time	PPV_Tran (in/sec)	PPV_Long (in/sec)	PPV_Vert (in/sec)	Freq_Tran (Hz)	Freq_Long (Hz)	Freq_Vert (Hz)
10/14/2024 4:15	0.0022	0.0025	0.0028			17.7
10/14/2024 4:30	0.0087	0.0133	0.014	46.5	39.4	46.5
10/14/2024 4:45	0.0022	0.0022	0.0028		46.5	22.3
10/14/2024 5:00	0.0034	0.0031	0.0022	64	42.7	12.8
10/14/2024 5:15	0.0022	0.0022	0.0025		73.1	46.5
10/14/2024 5:30	0.0022	0.0022	0.0025			42.7
10/14/2024 5:45	0.0022	0.0025	0.0022		73.1	
10/14/2024 5:59	0.0102	0.0118	0.0143	36.6	13.1	28.4
10/14/2024 6:15	0.0022	0.0025	0.0025		39.4	32
10/14/2024 6:30	0.0022	0.0022	0.0022	64	64	23.3
10/14/2024 6:45	0.0143	0.0245	0.0177	46.5	42.7	36.6
10/14/2024 7:00	0.0022	0.0022	0.0025		85.3	
10/14/2024 7:15	0.0118	0.0254	0.0183	39.4	46.5	39.4
10/14/2024 7:30	0.0062	0.0115	0.0115	34.1	28.4	28.4
10/14/2024 7:45	0.0028	0.0022	0.0022	64		
10/14/2024 8:00	0.0022	0.0025	0.0028	73.1	56.9	22.3
10/14/2024 8:15	0.0022	0.0022	0.0022	73.1		30.1
10/14/2024 8:30	0.0112	0.0174	0.0133	34.1	39.4	26.9
10/14/2024 8:45	0.0025	0.0028	0.004	46.5	14.2	12.8
10/14/2024 9:00	0.0028	0.0025	0.004		26.9	17.1
10/14/2024 9:15	0.0059	0.0056	0.0068	36.6	51.2	25.6
10/14/2024 9:30	0.0022	0.0037	0.0047		15.5	13.8
10/14/2024 9:45	0.0025	0.0028	0.004	20.5	17.1	13.1
10/14/2024 10:00	0.0096	0.0192	0.0174	46.5	39.4	42.7
10/14/2024 10:15	0.0022	0.0025	0.0034		85.3	17.7
10/14/2024 10:30	0.0081	0.013	0.0127	46.5	36.6	20.5
10/14/2024 10:45	0.0074	0.0186	0.0155	36.6	39.4	51.2
10/14/2024 10:59	0.0025	0.0031	0.0037	39.4	19	19.7
10/14/2024 11:17	0.0074	0.014	0.0143	51.2	46.5	39.4
10/14/2024 11:32	0.004	0.0056	0.009	18.3	18.3	15.1
10/14/2024 11:47	0.0189	0.0369	0.0335	34.1	28.4	30.1
10/14/2024 12:02	0.013	0.0199	0.0276	39.4	30.1	15.5
10/14/2024 12:17	0.0084	0.0133	0.0161	56.9	42.7	5.6
10/14/2024 12:32	0.022	0.0574	0.0469	6.2	30.1	14.2
10/14/2024 12:47	0.0152	0.036	0.0531	8.5	8.5	9
10/14/2024 13:02	0.0146	0.0102	0.0276	10	42.7	12.5
10/14/2024 13:17	0.027	0.0571	0.112	6.3	9.5	8.8
10/14/2024 13:32	0.0177	0.0137	0.0348	6	6.6	15.5
10/14/2024 13:47	0.0106	0.013	0.0152	39.4	46.5	11.1
10/14/2024 14:02	0.0152	0.0127	0.0242	25.6	10.2	16.5
10/14/2024 14:17	0.0295	0.0354	0.0577	8.3	5.5	8.7
10/14/2024 14:32	0.0037	0.0071	0.009	20.5	28.4	15.1
10/14/2024 14:47	0.0065	0.0099	0.0137	23.3	28.4	13.5
10/14/2024 15:02	0.0251	0.0478	0.1117	8	8.5	9.7
10/14/2024 15:17	0.0301	0.0559	0.1077	9.8	8.5	9

Table 2. Daily Vibration Monitoring Data for VM-02
22 Oak Street - Vibration Monitoring
National Grid
Bay Shore/Brightwaters, NY

Date/Time	PPV_Tran (in/sec)	PPV_Long (in/sec)	PPV_Vert (in/sec)	Freq_Tran (Hz)	Freq_Long (Hz)	Freq_Vert (Hz)
10/14/2024 15:32	0.0236	0.0242	0.027	6.3	6.1	8
10/14/2024 15:47	0.0155	0.0137	0.0264	6	34.1	9.8
10/14/2024 15:59	0.0227	0.0472	0.0928	7	8.1	9.5
10/14/2024 16:15	0.0143	0.0236	0.0323	9.7	6.8	7.9
10/14/2024 16:30	0.0164	0.0121	0.0273	10.9	8.4	11.1
10/14/2024 16:45	0.0146	0.0183	0.0391	6.6	9.1	6.9
10/14/2024 17:00	0.0248	0.0537	0.0366	42.7	30.1	6
10/14/2024 17:15	0.0354	0.018	0.0543	15.1	12.2	13.1
10/14/2024 17:30	0.0217	0.027	0.0382	6.6	39.4	15.5
10/14/2024 17:45	0.0276	0.0149	0.0496	20.5	19	21.3
10/14/2024 18:00	0.0102	0.0127	0.0174	46.5	39.4	17.7
10/14/2024 18:15	0.0177	0.0177	0.027	4.8	5.7	4.5
10/14/2024 18:30	0.0102	0.0127	0.0192	6.4	4.9	8.7
10/14/2024 18:45	0.013	0.0164	0.0236	8.7	9.7	10.9
10/14/2024 19:00	0.0068	0.013	0.0121	21.3	39.4	42.7
10/14/2024 19:15	0.0031	0.0034	0.0034	39.4	51.2	11.4
10/14/2024 19:30	0.0022	0.0031	0.004		25.6	12.2
10/14/2024 19:45	0.0025	0.0025	0.0028	14.2	39.4	21.3
10/14/2024 20:00	0.0096	0.0133	0.0124	56.9	73.1	85.3
10/14/2024 20:15	0.0028	0.0034	0.0053	23.3	17.1	15.5
10/14/2024 20:30	0.0025	0.0031	0.0043	18.3	23.3	14.6
10/14/2024 20:45	0.0071	0.0106	0.0146	24.4	19	34.1
10/14/2024 20:59	0.0195	0.0326	0.0276	46.5	39.4	36.6
10/14/2024 21:15	0.0037	0.009	0.0081	36.6	56.9	23.3
10/14/2024 21:30	0.0074	0.0109	0.0106	34.1	34.1	18.3
10/14/2024 21:45	0.0071	0.0093	0.0099	39.4	16.5	19
10/14/2024 22:00	0.0099	0.0192	0.0127	64	46.5	19.7
10/14/2024 22:15	0.0022	0.0025	0.004	64	34.1	17.7
10/14/2024 22:30	0.0093	0.0127	0.0161	42.7	34.1	26.9
10/14/2024 22:45	0.0093	0.0093	0.0109	39.4	42.7	23.3
10/14/2024 23:00	0.0071	0.0137	0.0109	34.1	30.1	30.1
10/14/2024 23:15	0.0022	0.0025	0.0031		25.6	16
10/14/2024 23:30	0.0062	0.0081	0.0118	51.2	36.6	28.4
10/14/2024 23:45	0.0078	0.014	0.0152	36.6	32	24.4
10/14/2024 23:59	0.005	0.0068	0.0074	19	36.6	23.3
10/15/2024 0:15	0.0022	0.0022	0.0028	12.8	9.7	6.9
10/15/2024 0:30	0.0022	0.0022	0.0028			19.7
10/15/2024 0:45	0.0059	0.0084	0.0093	30.1	25.6	28.4
10/15/2024 1:00	0.0022	0.0022	0.0025		39.4	30.1
10/15/2024 1:15	0.0022	0.0022	0.0028	64		28.4
10/15/2024 1:30	0.0034	0.0028	0.0031	46.5	73.1	19.7
10/15/2024 1:45	0.0071	0.0121	0.0112	34.1	39.4	25.6
10/15/2024 2:00	0.0022	0.0031	0.004		16.5	13.5
10/15/2024 2:15	0.0093	0.0149	0.0137	42.7	46.5	39.4
10/15/2024 2:30	0.0031	0.0037	0.0037	46.5	16.5	12.2

Table 2. Daily Vibration Monitoring Data for VM-02
22 Oak Street - Vibration Monitoring
National Grid
Bay Shore/Brightwaters, NY

Date/Time	PPV_Tran (in/sec)	PPV_Long (in/sec)	PPV_Vert (in/sec)	Freq_Tran (Hz)	Freq_Long (Hz)	Freq_Vert (Hz)
10/15/2024 2:45	0.0149	0.0124	0.0084	39.4	34.1	39.4
10/15/2024 3:00	0.0078	0.0158	0.0121	51.2	56.9	51.2
10/15/2024 3:15	0.0022	0.0022	0.0025			26.9
10/15/2024 3:30	0.0022	0.0022	0.004	13.8	19	12.8
10/15/2024 3:45	0.0056	0.0071	0.009	34.1	39.4	19.7
10/15/2024 4:00	0.0074	0.0081	0.0087	30.1	17.1	21.3
10/15/2024 4:15	0.0022	0.0037	0.0022	56.9	42.7	39.4
10/15/2024 4:30	0.0068	0.0149	0.0118	30.1	30.1	25.6
10/15/2024 4:45	0.0022	0.0019	0.0025	32	73.1	26.9
10/15/2024 5:00	0.0053	0.0065	0.0078	25.6	10.4	22.3
10/15/2024 5:15	0.0022	0.0019	0.0028			19.7
10/15/2024 5:30	0.0022	0.0019	0.0028			24.4
10/15/2024 5:45	0.0019	0.0019	0.0022			
10/15/2024 5:59	0.0078	0.0102	0.0149	30.1	25.6	26.9
10/15/2024 6:16	0.0022	0.0019	0.0031	46.5		20.5
10/15/2024 6:31	0.0019	0.0022	0.0022			64
10/15/2024 6:46	0.0022	0.0022	0.0022			39.4
10/15/2024 7:01	0.0022	0.0025	0.0043	42.7	22.3	16
10/15/2024 7:16	0.0022	0.0019	0.0022		85.3	64
10/15/2024 7:31	0.0056	0.0106	0.0093	46.5	42.7	56.9
10/15/2024 7:46	0.0115	0.0211	0.0205	34.1	36.6	22.3
10/15/2024 8:01	0.0019	0.0019	0.0025			24.4
10/15/2024 8:16	0.0022	0.0022	0.0028	42.7		16.5
10/15/2024 8:31	0.0022	0.0025	0.0028		39.4	28.4
10/15/2024 8:46	0.0025	0.0031	0.0037	17.7	13.8	11.9
10/15/2024 9:01	0.0019	0.0022	0.0028		73.1	15.5
10/15/2024 9:16	0.0074	0.0127	0.0164	42.7	42.7	56.9
10/15/2024 9:31	0.0022	0.0022	0.0031			12.8
10/15/2024 9:46	0.0025	0.0022	0.0056	11.4	26.9	10.9
10/15/2024 10:01	0.0106	0.0174	0.0152	39.4	42.7	39.4
10/15/2024 10:16	0.0025	0.0025	0.0037	11.4	11.1	9.7
10/15/2024 10:31	0.0059	0.0087	0.0096	21.3	19	28.4
10/15/2024 10:46	0.0043	0.0056	0.0062	36.6	32	19
10/15/2024 10:59	0.0022	0.0025	0.0028	17.7	46.5	23.3
10/15/2024 11:17	0.0096	0.0137	0.0158	46.5	51.2	39.4
10/15/2024 11:32	0.004	0.0037	0.0059	36.6	19.7	16.5
10/15/2024 11:47	0.0199	0.0366	0.0289	32	39.4	42.7
10/15/2024 12:02	0.0152	0.0109	0.0143	7	6.7	13.1
10/15/2024 12:17	0.0251	0.0419	0.0574	11.9	32	7.5
10/15/2024 12:32	0.0385	0.032	0.0555	13.1	5.6	7.4
10/15/2024 12:47	0.0161	0.0177	0.0267	6.8	5.3	9
10/15/2024 13:02	0.0214	0.0261	0.0453	46.5	5.8	10.9
10/15/2024 13:17	0.0143	0.0199	0.0239	26.9	36.6	11.9
10/15/2024 13:32	0.0168	0.0127	0.0214	39.4	39.4	36.6
10/15/2024 13:47	0.0245	0.0242	0.0425	8.4	7.5	10.4

Table 2. Daily Vibration Monitoring Data for VM-02
22 Oak Street - Vibration Monitoring
National Grid
Bay Shore/Brightwaters, NY

Date/Time	PPV_Tran (in/sec)	PPV_Long (in/sec)	PPV_Vert (in/sec)	Freq_Tran (Hz)	Freq_Long (Hz)	Freq_Vert (Hz)
10/15/2024 14:02	0.0081	0.0109	0.0152	28.4	9	10.7
10/15/2024 14:17	0.0143	0.0152	0.0258	39.4	34.1	11.4
10/15/2024 14:32	0.0341	0.0562	0.1316	36.6	8.3	9.1
10/15/2024 14:47	0.0171	0.0189	0.0292	6.8	7.6	9.8
10/15/2024 15:02	0.0025	0.0031	0.0031	42.7	26.9	13.1
10/15/2024 15:17	0.0251	0.0478	0.0965	7.5	8.8	10.4
10/15/2024 15:32	0.0292	0.0611	0.1471	7.6	8.8	10.2
10/15/2024 15:47	0.0068	0.0109	0.0143	32	13.5	22.3
10/15/2024 15:59	0.0195	0.018	0.0292	8.1	7.1	13.8
10/15/2024 16:16	0.0313	0.0602	0.1282	7.4	8.7	9.3
10/15/2024 16:31	0.0354	0.0559	0.1179	7	7.9	10
10/15/2024 16:46	0.0289	0.0593	0.0993	6.9	7.4	9.3
10/15/2024 17:01	0.031	0.0692	0.1151	7.8	8	9.3
10/15/2024 17:16	0.013	0.0202	0.0183	5.4	7.1	10.9
10/15/2024 17:31	0.0298	0.0559	0.1064	7.1	8.8	8.7
10/15/2024 17:46	0.0143	0.0161	0.0245	46.5	28.4	5.4
10/15/2024 18:01	0.0189	0.0208	0.0394	8.3	6.6	9.3
10/15/2024 18:16	0.0099	0.0161	0.0158	36.6	51.2	51.2
10/15/2024 18:31	0.0171	0.0102	0.0248	51.2	46.5	39.4
10/15/2024 18:46	0.0174	0.0158	0.022	5	36.6	5.2
10/15/2024 19:01	0.0121	0.0146	0.0137	39.4	51.2	7.4
10/15/2024 19:16	0.0031	0.0028	0.0043	15.5	12.8	10.2
10/15/2024 19:31	0.0025	0.0037	0.004	51.2	14.2	15.1
10/15/2024 19:46	0.0034	0.0047	0.0059	6	13.5	5.6
10/15/2024 20:01	0.009	0.0137	0.0152	32	39.4	22.3
10/15/2024 20:16	0.0025	0.0028	0.0037	21.3	15.1	15.5
10/15/2024 20:31	0.0022	0.0028	0.0043	85.3	17.1	17.7
10/15/2024 20:46	0.0084	0.0137	0.0115	28.4	32	26.9
10/15/2024 20:59	0.0245	0.0354	0.0394	46.5	46.5	39.4
10/15/2024 21:16	0.0071	0.0121	0.0121	56.9	51.2	64
10/15/2024 21:31	0.0068	0.0078	0.0106	18.3	36.6	22.3
10/15/2024 21:46	0.0053	0.0074	0.0071	19	17.7	17.1
10/15/2024 22:01	0.0087	0.013	0.0124	32	42.7	32
10/15/2024 22:16	0.0028	0.0025	0.0034		36.6	12.8
10/15/2024 22:31	0.0065	0.0112	0.0143	21.3	36.6	24.4
10/15/2024 22:46	0.0109	0.0099	0.0118	30.1	26.9	28.4
10/15/2024 23:01	0.0109	0.0118	0.0149	39.4	46.5	42.7
10/15/2024 23:16	0.0022	0.0025	0.0025	42.7		34.1
10/15/2024 23:31	0.009	0.0115	0.0112	34.1	42.7	24.4
10/15/2024 23:46	0.0078	0.0146	0.014	30.1	26.9	30.1
10/15/2024 23:59	0.0081	0.009	0.0093	32	30.1	19.7
10/16/2024 0:16	0.0025	0.0025	0.0028	34.1	39.4	
10/16/2024 0:31	0.0025	0.0028	0.0028	73.1	39.4	23.3
10/16/2024 0:46	0.0065	0.0071	0.0087	46.5	42.7	22.3
10/16/2024 1:01	0.0022	0.0025	0.0034	73.1	20.5	17.1

Table 2. Daily Vibration Monitoring Data for VM-02
22 Oak Street - Vibration Monitoring
National Grid
Bay Shore/Brightwaters, NY

Date/Time	PPV_Tran (in/sec)	PPV_Long (in/sec)	PPV_Vert (in/sec)	Freq_Tran (Hz)	Freq_Long (Hz)	Freq_Vert (Hz)
10/16/2024 1:16	0.0031	0.0022	0.0028	34.1		23.3
10/16/2024 1:31	0.0022	0.0025	0.0028	64	56.9	23.3
10/16/2024 1:46	0.0087	0.0093	0.0115	30.1	24.4	24.4
10/16/2024 2:01	0.0022	0.0025	0.0028		42.7	17.7
10/16/2024 2:16	0.0084	0.0208	0.0149	42.7	39.4	39.4
10/16/2024 2:31	0.0028	0.0031	0.0034			19
10/16/2024 2:46	0.0068	0.0081	0.0084	34.1	21.3	17.1
10/16/2024 3:01	0.0096	0.0183	0.0143	39.4	36.6	39.4
10/16/2024 3:16	0.0022	0.0022	0.0028	73.1		26.9
10/16/2024 3:31	0.0022	0.0025	0.0031		85.3	18.3
10/16/2024 3:46	0.0056	0.0068	0.0112	25.6	22.3	18.3
10/16/2024 4:01	0.0093	0.013	0.0161	42.7	51.2	56.9
10/16/2024 4:16	0.0022	0.0025	0.0022	64	73.1	23.3
10/16/2024 4:31	0.013	0.0177	0.0168	42.7	46.5	56.9
10/16/2024 4:46	0.0022	0.0025	0.0025		30.1	28.4
10/16/2024 5:01	0.0068	0.0112	0.0093	24.4	30.1	26.9
10/16/2024 5:16	0.0025	0.0022	0.0022	42.7		85.3
10/16/2024 5:31	0.0022	0.0022	0.0022		85.3	
10/16/2024 5:46	0.0022	0.0025	0.0022	42.7	39.4	56.9
10/16/2024 5:59	0.0065	0.0115	0.0127	24.4	36.6	36.6
10/16/2024 6:15	0.0022	0.0025	0.0022		16.5	36.6
10/16/2024 6:30	0.0022	0.0022	0.0022	51.2	64	85.3
10/16/2024 6:45	0.0022	0.0022	0.0025			56.9
10/16/2024 7:00	0.0022	0.0025	0.0037	85.3	23.3	15.5
10/16/2024 7:15	0.0022	0.0022	0.0022	39.4	56.9	
10/16/2024 7:30	0.0096	0.0164	0.0121	39.4	39.4	12.2
10/16/2024 7:45	0.0028	0.0043	0.0062	11.9	10.9	9.8
10/16/2024 8:00	0.0022	0.0022	0.0034	34.1	85.3	9.7
10/16/2024 8:15	0.0025	0.0028	0.0065	26.9	16	9.5
10/16/2024 8:30	0.0022	0.0028	0.0034		19.7	15.5
10/16/2024 8:45	0.0025	0.0025	0.004	11.6	16.5	9.7
10/16/2024 9:00	0.0025	0.0031	0.0047	18.3	15.5	10.7
10/16/2024 9:15	0.0056	0.0093	0.0081	25.6	34.1	19
10/16/2024 9:30	0.0028	0.0037	0.005	16	9.3	10
10/16/2024 9:45	0.0022	0.0025	0.0031	30.1		12.2
10/16/2024 10:00	0.0109	0.0168	0.0161	39.4	39.4	46.5
10/16/2024 10:15	0.0025	0.0037	0.0059	10.7	10.7	10.4
10/16/2024 10:30	0.0081	0.0106	0.0149	51.2	42.7	64
10/16/2024 10:45	0.0022	0.0034	0.0043	23.3	18.3	15.5
10/16/2024 10:59	0.005	0.0081	0.0074	21.3	34.1	32
10/16/2024 11:17	0.0065	0.0112	0.0121	42.7	34.1	13.8
10/16/2024 11:32	0.0078	0.0115	0.0106	46.5	46.5	39.4
10/16/2024 11:47	0.018	0.0382	0.0273	34.1	42.7	34.1
10/16/2024 12:02	0.0124	0.0133	0.0143	34.1	10.2	17.7
10/16/2024 12:17	0.0351	0.031	0.063	24.4	14.6	17.1

Table 2. Daily Vibration Monitoring Data for VM-02
22 Oak Street - Vibration Monitoring
National Grid
Bay Shore/Brightwaters, NY

Date/Time	PPV_Tran (in/sec)	PPV_Long (in/sec)	PPV_Vert (in/sec)	Freq_Tran (Hz)	Freq_Long (Hz)	Freq_Vert (Hz)
10/16/2024 12:32	0.0419	0.0469	0.0704	24.4	16.5	28.4
10/16/2024 12:47	0.0304	0.036	0.0528	16.5	18.3	22.3
10/16/2024 13:02	0.032	0.0472	0.0794	16.5	9.5	15.5
10/16/2024 13:17	0.0202	0.0313	0.049	42.7	36.6	5.3
10/16/2024 13:32	0.0149	0.0195	0.0282	8.4	7.8	7.8
10/16/2024 13:47	0.0273	0.0465	0.0779	7.2	7.6	8.8
10/16/2024 14:02	0.0289	0.0375	0.0624	6.7	7.8	8.7
10/16/2024 14:17	0.0074	0.0099	0.0093	32	25.6	22.3
10/16/2024 14:32	0.0025	0.0028	0.004	22.3	36.6	16
10/16/2024 14:47	0.0149	0.0223	0.0444	42.7	34.1	12.2
10/16/2024 15:02	0.0254	0.0382	0.0645	6.9	8.3	10.2
10/16/2024 15:17	0.0118	0.0177	0.0251	6.5	9.7	12.2
10/16/2024 15:32	0.0084	0.013	0.0251	9.1	10.4	13.8
10/16/2024 15:47	0.009	0.0112	0.0168	8.3	34.1	13.8
10/16/2024 15:59	0.0192	0.0285	0.0394	32	36.6	7.1
10/16/2024 16:15	0.0074	0.0093	0.0115	8.4	36.6	21.3
10/16/2024 16:30	0.0081	0.0124	0.0205	19	21.3	13.1
10/16/2024 16:45	0.018	0.0211	0.0509	9.5	9.5	11.4
10/16/2024 17:00	0.0195	0.0236	0.031	10.2	8.4	11.6
10/16/2024 17:15	0.0074	0.0118	0.0186	46.5	39.4	15.5
10/16/2024 17:30	0.013	0.0168	0.0304	7.3	8.3	10.2
10/16/2024 17:45	0.0168	0.0273	0.041	8.4	9.3	11.9
10/16/2024 18:00	0.0307	0.0701	0.1334	9	8.7	11.4
10/16/2024 18:15	0.0251	0.0642	0.1275	7.5	8	9.5
10/16/2024 18:30	0.0112	0.0112	0.0161	13.5	23.3	16
10/16/2024 18:45	0.0183	0.0183	0.0285	34.1	6	14.6
10/16/2024 19:00	0.0059	0.0059	0.0065	19	28.4	
10/16/2024 19:15	0.009	0.0164	0.0168	56.9	46.5	46.5
10/16/2024 19:30	0.0025	0.0031	0.0056	21.3	19	12.8
10/16/2024 19:45	0.0028	0.0034	0.0037	34.1	18.3	17.1
10/16/2024 20:00	0.0096	0.0118	0.0161	25.6	39.4	25.6
10/16/2024 20:15	0.0025	0.0028	0.0053	23.3	30.1	12.5
10/16/2024 20:30	0.0028	0.0034	0.004	26.9	19	13.1
10/16/2024 20:45	0.0074	0.0115	0.0143	39.4	39.4	20.5
10/16/2024 20:59	0.0211	0.022	0.027	39.4	36.6	34.1
10/16/2024 21:16	0.005	0.0084	0.009	15.5	39.4	20.5
10/16/2024 21:31	0.0186	0.0329	0.0351	46.5	39.4	39.4
10/16/2024 21:46	0.0071	0.0102	0.014	36.6	36.6	22.3
10/16/2024 22:01	0.0065	0.0099	0.0096	26.9	36.6	24.4
10/16/2024 22:16	0.0022	0.0025	0.0031		18.3	16.5
10/16/2024 22:31	0.0028	0.0034	0.0043	14.2	18.3	
10/16/2024 22:46	0.0062	0.009	0.0102	51.2	42.7	34.1
10/16/2024 23:01	0.0093	0.0109	0.0146	25.6	42.7	32
10/16/2024 23:16	0.0025	0.0025	0.0034	73.1	42.7	16
10/16/2024 23:31	0.0081	0.0121	0.0137	51.2	34.1	42.7

Table 2. Daily Vibration Monitoring Data for VM-02
22 Oak Street - Vibration Monitoring
National Grid
Bay Shore/Brightwaters, NY

Date/Time	PPV_Tran (in/sec)	PPV_Long (in/sec)	PPV_Vert (in/sec)	Freq_Tran (Hz)	Freq_Long (Hz)	Freq_Vert (Hz)
10/16/2024 23:46	0.0081	0.013	0.0133	22.3	22.3	26.9
10/16/2024 23:59	0.0109	0.0168	0.0152	46.5	39.4	39.4
10/17/2024 0:16	0.0025	0.0022	0.0037	28.4	9.7	14.2
10/17/2024 0:31	0.0022	0.0022	0.0031		39.4	19
10/17/2024 0:46	0.0056	0.0084	0.0112	26.9	14.6	22.3
10/17/2024 1:01	0.0022	0.0031	0.0043	85.3	19.7	13.5
10/17/2024 1:16	0.0022	0.0022	0.0028		56.9	22.3
10/17/2024 1:31	0.0022	0.0022	0.0025	64	34.1	28.4
10/17/2024 1:46	0.0087	0.0118	0.013	34.1	20.5	26.9
10/17/2024 2:01	0.0022	0.0025	0.0028		36.6	30.1
10/17/2024 2:16	0.0096	0.0158	0.0149	51.2	42.7	39.4
10/17/2024 2:31	0.0025	0.0025	0.0034	39.4	73.1	12.5
10/17/2024 2:46	0.0059	0.009	0.0071	34.1	15.5	25.6
10/17/2024 3:01	0.0071	0.0124	0.0112	34.1	42.7	32
10/17/2024 3:16	0.0022	0.0022	0.0028	85.3		20.5
10/17/2024 3:31	0.0022	0.0022	0.0034		56.9	26.9
10/17/2024 3:46	0.0068	0.0078	0.0096	56.9	51.2	20.5
10/17/2024 4:01	0.0056	0.0074	0.0084	34.1	36.6	19
10/17/2024 4:16	0.0022	0.0022	0.0022		85.3	56.9
10/17/2024 4:31	0.0093	0.0127	0.0124	56.9	51.2	42.7
10/17/2024 4:46	0.0022	0.0022	0.0028	25.6	25.6	18.3
10/17/2024 5:01	0.0078	0.0115	0.0137	32	36.6	34.1
10/17/2024 5:16	0.0022	0.0025	0.0028		73.1	21.3
10/17/2024 5:31	0.0025	0.0022	0.0022		39.4	73.1
10/17/2024 5:46	0.0022	0.0025	0.0022			56.9
10/17/2024 5:59	0.0074	0.0084	0.0112	19.7	30.1	18.3
10/17/2024 6:15	0.0022	0.0025	0.0025			
10/17/2024 6:30	0.0081	0.0115	0.0087	46.5	46.5	42.7
10/17/2024 6:45	0.0028	0.0034	0.0037	16.5	23.3	15.5
10/17/2024 7:00	0.0022	0.0022	0.0022	73.1	85.3	64
10/17/2024 7:15	0.0022	0.0022	0.0025		85.3	30.1
10/17/2024 7:30	0.0109	0.0202	0.0192	39.4	34.1	46.5
10/17/2024 7:45	0.0109	0.0202	0.0146	51.2	51.2	42.7
10/17/2024 8:00	0.0022	0.0025	0.0022		51.2	
10/17/2024 8:15	0.0022	0.0022	0.0028	14.2	51.2	20.5
10/17/2024 8:30	0.0019	0.0025	0.0025		46.5	16.5
10/17/2024 8:45	0.0022	0.0028	0.0034		17.7	14.6
10/17/2024 9:00	0.0022	0.0022	0.0031	64	56.9	22.3
10/17/2024 9:15	0.0102	0.014	0.0149	19	46.5	73.1
10/17/2024 9:30	0.0022	0.0025	0.004		11.4	19
10/17/2024 9:45	0.0022	0.0034	0.0043	20.5	9.8	9.1
10/17/2024 10:00	0.0071	0.0127	0.0121	32	42.7	24.4
10/17/2024 10:15	0.0025	0.0037	0.0043	23.3	18.3	12.8
10/17/2024 10:30	0.0078	0.0171	0.0124	42.7	39.4	23.3
10/17/2024 10:45	0.0102	0.0168	0.0152	46.5	39.4	51.2

Table 2. Daily Vibration Monitoring Data for VM-02
22 Oak Street - Vibration Monitoring
National Grid
Bay Shore/Brightwaters, NY

Date/Time	PPV_Tran (in/sec)	PPV_Long (in/sec)	PPV_Vert (in/sec)	Freq_Tran (Hz)	Freq_Long (Hz)	Freq_Vert (Hz)
10/17/2024 10:59	0.0025	0.0037	0.0043	16.5	7.9	15.1
10/17/2024 11:17	0.0087	0.0155	0.014	56.9	51.2	73.1
10/17/2024 11:32	0.0028	0.0028	0.0043	11.1	32	10.2
10/17/2024 11:47	0.0183	0.0317	0.0242	39.4	39.4	34.1
10/17/2024 12:02	0.0195	0.0298	0.0304	13.1	34.1	12.5
10/17/2024 12:17	0.009	0.0124	0.014	46.5	64	56.9
10/17/2024 12:32	0.013	0.0118	0.0146	5	3.7	14.6
10/17/2024 12:47	0.0199	0.027	0.0332	73.1	30.1	17.7
10/17/2024 13:02	0.0323	0.0844	0.1434	7.2	7.6	9.1
10/17/2024 13:17	0.0143	0.0261	0.0323	9.3	8.8	11.9
10/17/2024 13:32	0.0379	0.0602	0.1427	8.7	10	10
10/17/2024 13:47	0.0307	0.0673	0.1527	8.3	9.1	10.2
10/17/2024 14:02	0.0382	0.0754	0.189	6.7	10	10.2
10/17/2024 14:17	0.0438	0.0673	0.1471	8.5	10	10.7
10/17/2024 14:32	0.0084	0.0109	0.023	7.8	11.9	14.2
10/17/2024 14:47	0.0071	0.0065	0.0078	34.1	25.6	16.5
10/17/2024 15:02	0.027	0.0689	0.1319	8.1	8.4	9.8
10/17/2024 15:17	0.0137	0.0338	0.0375	9.7	39.4	9
10/17/2024 15:32	0.0183	0.0254	0.0549	8.3	6.3	11.6
10/17/2024 15:47	0.0155	0.0149	0.0279	7.8	7.1	8.7
10/17/2024 15:59	0.023	0.031	0.0649	9.8	6.3	10.9
10/17/2024 16:17	0.0158	0.0152	0.0233	28.4	46.5	25.6
10/17/2024 16:32	0.0186	0.0186	0.027	42.7	30.1	20.5
10/17/2024 16:47	0.0307	0.0813	0.135	8.5	8	9.8
10/17/2024 17:02	0.0195	0.0307	0.0304	7.6	7.2	11.4
10/17/2024 17:17	0.0242	0.0323	0.0599	24.4	8.5	10.4
10/17/2024 17:32	0.0043	0.0062	0.0084	7.3	12.8	14.2
10/17/2024 17:47	0.0096	0.0121	0.0168	8.1	4.6	12.8
10/17/2024 18:02	0.0382	0.0794	0.1384	9.3	42.7	10
10/17/2024 18:17	0.0335	0.0804	0.1812	9	7.6	9.8
10/17/2024 18:32	0.0227	0.0745	0.1142	9.1	8.5	10.7
10/17/2024 18:47	0.0161	0.0329	0.0264	28.4	18.3	18.3
10/17/2024 19:02	0.0099	0.0143	0.013	46.5	51.2	42.7
10/17/2024 19:17	0.0034	0.005	0.0065	12.8	14.6	13.8
10/17/2024 19:32	0.0025	0.0028	0.0037	25.6	30.1	17.1
10/17/2024 19:47	0.0022	0.0028	0.004	73.1	17.7	11.6
10/17/2024 20:02	0.0078	0.0115	0.0195	46.5	39.4	64
10/17/2024 20:17	0.0022	0.0031	0.0028	56.9	13.8	21.3
10/17/2024 20:32	0.0028	0.0025	0.0037	34.1	26.9	15.5
10/17/2024 20:47	0.0078	0.009	0.0106	39.4	10.4	25.6
10/17/2024 20:59	0.0186	0.0258	0.023	46.5	42.7	36.6
10/17/2024 21:16	0.0177	0.0279	0.0285	46.5	51.2	32
10/17/2024 21:31	0.0078	0.0106	0.0127	30.1	14.6	32
10/17/2024 21:46	0.0068	0.0102	0.0146	36.6	21.3	24.4
10/17/2024 22:01	0.0071	0.0118	0.0177	51.2	51.2	56.9

Table 2. Daily Vibration Monitoring Data for VM-02
22 Oak Street - Vibration Monitoring
National Grid
Bay Shore/Brightwaters, NY

Date/Time	PPV_Tran (in/sec)	PPV_Long (in/sec)	PPV_Vert (in/sec)	Freq_Tran (Hz)	Freq_Long (Hz)	Freq_Vert (Hz)
10/17/2024 22:16	0.0025	0.0025	0.0028	51.2	73.1	19
10/17/2024 22:31	0.0068	0.0102	0.0099	23.3	39.4	24.4
10/17/2024 22:46	0.0022	0.0022	0.0034		51.2	21.3
10/17/2024 23:01	0.0074	0.0106	0.0106	22.3	28.4	16.5
10/17/2024 23:16	0.0025	0.0028	0.0028	51.2	24.4	28.4
10/17/2024 23:31	0.0084	0.0093	0.0106	32	30.1	23.3
10/17/2024 23:46	0.0065	0.0112	0.0106	28.4	39.4	26.9
10/17/2024 23:59	0.0093	0.014	0.0121	51.2	51.2	51.2
10/18/2024 0:16	0.0025	0.0025	0.0028	64	30.1	19
10/18/2024 0:31	0.0022	0.0025	0.0047	46.5	10.4	12.2
10/18/2024 0:46	0.0081	0.0118	0.0118	23.3	25.6	36.6
10/18/2024 1:01	0.0025	0.0025	0.0031	46.5	30.1	15.5
10/18/2024 1:16	0.0022	0.0025	0.0034	56.9	26.9	18.3
10/18/2024 1:31	0.0022	0.0028	0.0031		19	14.2
10/18/2024 1:46	0.0071	0.0112	0.0155	34.1	21.3	25.6
10/18/2024 2:01	0.0025	0.0028	0.0031	85.3	16.5	21.3
10/18/2024 2:16	0.0078	0.0177	0.0152	20.5	39.4	22.3
10/18/2024 2:31	0.0022	0.0022	0.0037			12.5
10/18/2024 2:46	0.0068	0.0093	0.0121	42.7	32	20.5
10/18/2024 3:01	0.0084	0.0164	0.0155	46.5	42.7	64
10/18/2024 3:16	0.0025	0.0025	0.0025	51.2	64	18.3
10/18/2024 3:31	0.0022	0.0025	0.0028	85.3	51.2	20.5
10/18/2024 3:46	0.0053	0.0071	0.0081	22.3	26.9	20.5
10/18/2024 4:01	0.0078	0.0127	0.0087	26.9	24.4	18.3
10/18/2024 4:16	0.0025	0.0025	0.0028	73.1	73.1	73.1
10/18/2024 4:31	0.0078	0.0109	0.0121	42.7	34.1	28.4
10/18/2024 4:46	0.0025	0.0022	0.0028		42.7	24.4
10/18/2024 5:01	0.0084	0.0102	0.0121	51.2	39.4	23.3
10/18/2024 5:16	0.0025	0.0028	0.0031	64	20.5	16
10/18/2024 5:31	0.0022	0.0022	0.0022			
10/18/2024 5:46	0.0022	0.0022	0.0025		85.3	19.7
10/18/2024 5:59	0.0056	0.009	0.009	36.6	39.4	24.4
10/18/2024 6:17	0.0025	0.0025	0.0047	14.2	34.1	15.5
10/18/2024 6:32	0.0022	0.0022	0.0025	85.3	42.7	34.1
10/18/2024 6:47	0.0022	0.0025	0.0025	64	73.1	
10/18/2024 7:02	0.0022	0.0025	0.0022		64	
10/18/2024 7:17	0.0099	0.0202	0.0177	39.4	39.4	30.1
10/18/2024 7:32	0.0062	0.009	0.009	18.3	36.6	16
10/18/2024 7:47	0.0022	0.0025	0.0025		34.1	56.9
10/18/2024 8:02	0.0022	0.0025	0.0028		42.7	11.6
10/18/2024 8:17	0.0022	0.0025	0.0022		73.1	
10/18/2024 8:32	0.0025	0.0022	0.0022	51.2	56.9	23.3
10/18/2024 8:47	0.0022	0.0025	0.0028			19.7
10/18/2024 9:02	0.0025	0.0034	0.005	39.4	13.8	13.5
10/18/2024 9:17	0.0047	0.0065	0.0065	34.1	30.1	16.5

Table 2. Daily Vibration Monitoring Data for VM-02
22 Oak Street - Vibration Monitoring
National Grid
Bay Shore/Brightwaters, NY

Date/Time	PPV_Tran (in/sec)	PPV_Long (in/sec)	PPV_Vert (in/sec)	Freq_Tran (Hz)	Freq_Long (Hz)	Freq_Vert (Hz)
10/18/2024 9:32	0.0028	0.0028	0.004	11.6	21.3	12.8
10/18/2024 9:47	0.0025	0.0025	0.0031	51.2	19.7	30.1
10/18/2024 10:02	0.0115	0.0155	0.0143	51.2	42.7	42.7
10/18/2024 10:17	0.0025	0.0031	0.0037	30.1	32	17.7
10/18/2024 10:32	0.0068	0.0087	0.009	25.6	30.1	34.1
10/18/2024 10:47	0.0081	0.0115	0.0118	46.5	51.2	46.5
10/18/2024 10:59	0.0025	0.0028	0.0047	22.3	16.5	13.1
10/18/2024 11:17	0.0065	0.0127	0.0109	30.1	36.6	26.9
10/18/2024 11:32	0.0031	0.0034	0.0053	11.9	23.3	16
10/18/2024 11:47	0.0146	0.0307	0.0317	39.4	39.4	14.6
10/18/2024 12:02	0.0285	0.0602	0.1269	7.2	12.5	10.4
10/18/2024 12:17	0.0236	0.0307	0.0329	46.5	36.6	46.5
10/18/2024 12:32	0.032	0.081	0.1741	7.6	10.9	10.2
10/18/2024 12:47	0.0301	0.0729	0.1697	7.3	11.4	10.2
10/18/2024 13:02	0.0233	0.0388	0.0338	42.7	36.6	26.9
10/18/2024 13:17	0.0195	0.0146	0.0254	9.8	39.4	17.1
10/18/2024 13:32	0.0618	0.0323	0.0835	9.8	10	10.7
10/18/2024 13:47	0.0708	0.0891	0.1502	21.3	16.5	12.5
10/18/2024 14:02	0.0285	0.0413	0.0531	36.6	34.1	12.2
10/18/2024 14:17	0.0074	0.0149	0.0124	42.7	36.6	42.7
10/18/2024 14:32	0.0028	0.0031	0.0047	64	36.6	14.6
10/18/2024 14:47	0.0245	0.0354	0.0534	56.9	9.1	11.6
10/18/2024 15:02	0.014	0.0155	0.0186	56.9	46.5	56.9
10/18/2024 15:17	0.0214	0.0214	0.0472	10.7	17.1	13.5
10/18/2024 15:32	0.0199	0.0248	0.0285	39.4	24.4	12.8
10/18/2024 15:47	0.0326	0.1089	0.1427	30.1	7.9	11.9
10/18/2024 15:59	0.0025	0.0028	0.0053	12.2	13.1	16.5
10/18/2024 16:17	0.0447	0.0856	0.166	10.4	7.2	10.2
10/18/2024 16:32	0.0419	0.0754	0.1598	9.5	8.8	10.2
10/18/2024 16:47	0.0186	0.0168	0.018	46.5	30.1	9.7
10/18/2024 17:02	0.0028	0.0031	0.0047	73.1	22.3	13.1
10/18/2024 17:17	0.0385	0.0701	0.1614	9.5	10.7	10
10/18/2024 17:32	0.0385	0.0968	0.2166	8.4	10.7	10.9
10/18/2024 17:47	0.0254	0.0332	0.0329	46.5	42.7	10.2
10/18/2024 18:02	0.0133	0.0121	0.0192	39.4	46.5	19.7
10/18/2024 18:17	0.0106	0.0195	0.0161	39.4	34.1	51.2
10/18/2024 18:32	0.0121	0.0205	0.0289	46.5	13.5	14.6
10/18/2024 18:47	0.0093	0.014	0.0133	32	36.6	23.3
10/18/2024 19:02	0.0071	0.0133	0.0118	42.7	46.5	42.7
10/18/2024 19:17	0.0022	0.0031	0.004	23.3	21.3	12.8
10/18/2024 19:32	0.0028	0.0028	0.0047	11.4	14.6	13.8
10/18/2024 19:47	0.0025	0.0034	0.0034	16.5	18.3	15.5
10/18/2024 20:02	0.009	0.0168	0.0174	42.7	42.7	25.6
10/18/2024 20:17	0.0025	0.0025	0.0031	34.1	25.6	17.7
10/18/2024 20:32	0.0025	0.0028	0.0031	21.3	28.4	18.3

Table 2. Daily Vibration Monitoring Data for VM-02
22 Oak Street - Vibration Monitoring
National Grid
Bay Shore/Brightwaters, NY

Date/Time	PPV_Tran (in/sec)	PPV_Long (in/sec)	PPV_Vert (in/sec)	Freq_Tran (Hz)	Freq_Long (Hz)	Freq_Vert (Hz)
10/18/2024 20:47	0.0087	0.0137	0.0146	26.9	34.1	36.6
10/18/2024 20:59	0.0137	0.0298	0.023	36.6	39.4	32
10/18/2024 21:17	0.0115	0.0208	0.0189	19	39.4	13.8
10/18/2024 21:32	0.0093	0.0112	0.0099	46.5	46.5	28.4
10/18/2024 21:47	0.0059	0.0115	0.0115	36.6	17.1	18.3
10/18/2024 22:02	0.009	0.0164	0.0161	39.4	42.7	42.7
10/18/2024 22:17	0.0037	0.0056	0.0056	19.7	21.3	21.3
10/18/2024 22:32	0.0059	0.0081	0.0115	46.5	34.1	12.2
10/18/2024 22:47	0.0068	0.0109	0.0109	20.5	26.9	17.7
10/18/2024 23:02	0.0062	0.0143	0.0177	46.5	39.4	56.9
10/18/2024 23:17	0.0037	0.005	0.0043	24.4	15.5	20.5
10/18/2024 23:32	0.0056	0.0062	0.0078	30.1	34.1	17.1
10/18/2024 23:47	0.0084	0.0121	0.014	28.4	32	24.4
10/18/2024 23:59	0.0053	0.0062	0.0071	19.7	34.1	32
10/19/2024 0:17	0.0019	0.0025	0.004		19.7	17.7
10/19/2024 0:32	0.0022	0.0025	0.004	64	22.3	12.5
10/19/2024 0:47	0.0078	0.0137	0.0099	42.7	39.4	26.9
10/19/2024 1:02	0.0022	0.0025	0.0031		24.4	24.4
10/19/2024 1:17	0.0019	0.0025	0.0031	56.9	24.4	20.5
10/19/2024 1:32	0.0025	0.0025	0.0031	56.9	39.4	15.5
10/19/2024 1:47	0.0062	0.0081	0.0096	46.5	36.6	21.3
10/19/2024 2:02	0.0022	0.0025	0.0031			25.6
10/19/2024 2:17	0.0186	0.0254	0.0273	46.5	51.2	46.5
10/19/2024 2:32	0.0025	0.0022	0.0034	24.4	26.9	13.1
10/19/2024 2:47	0.0078	0.0096	0.0099	17.1	26.9	24.4
10/19/2024 3:02	0.0081	0.0143	0.0143	46.5	36.6	36.6
10/19/2024 3:17	0.0022	0.0022	0.0028			21.3
10/19/2024 3:32	0.0022	0.0022	0.0031			15.5
10/19/2024 3:47	0.0062	0.0084	0.0109	36.6	39.4	23.3
10/19/2024 4:02	0.0078	0.0109	0.0115	46.5	56.9	64
10/19/2024 4:17	0.0022	0.0022	0.0025	73.1		26.9
10/19/2024 4:32	0.0059	0.0109	0.0093	19	22.3	26.9
10/19/2024 4:47	0.0022	0.0028	0.0028		21.3	21.3
10/19/2024 5:02	0.005	0.0053	0.0068	19	17.7	21.3
10/19/2024 5:17	0.0022	0.0022	0.0031			14.6
10/19/2024 5:32	0.0192	0.0385	0.0279	42.7	42.7	32
10/19/2024 5:47	0.0022	0.0022	0.0025	56.9	64	18.3
10/19/2024 5:59	0.0022	0.0022	0.0025			26.9
10/19/2024 6:17	0.0022	0.0022	0.0028	56.9	73.1	16
10/19/2024 6:32	0.0022	0.0022	0.0025	56.9	85.3	30.1
10/19/2024 6:47	0.0028	0.0022	0.0037	51.2	85.3	16
10/19/2024 7:02	0.0158	0.0354	0.0289	51.2	42.7	42.7
10/19/2024 7:17	0.0028	0.0037	0.0031		9.7	12.8
10/19/2024 7:32	0.0025	0.0022	0.0022	64	46.5	73.1
10/19/2024 7:47	0.0186	0.0354	0.031	36.6	46.5	34.1

Table 2. Daily Vibration Monitoring Data for VM-02
22 Oak Street - Vibration Monitoring
National Grid
Bay Shore/Brightwaters, NY

Date/Time	PPV_Tran (in/sec)	PPV_Long (in/sec)	PPV_Vert (in/sec)	Freq_Tran (Hz)	Freq_Long (Hz)	Freq_Vert (Hz)
10/19/2024 8:02	0.0025	0.0022	0.0025			18.3
10/19/2024 8:17	0.0025	0.0028	0.005	16.5	32	13.5
10/19/2024 8:32	0.0022	0.0022	0.0028	85.3		16.5
10/19/2024 8:47	0.0025	0.0028	0.0031		17.7	16
10/19/2024 9:02	0.0022	0.0025	0.0037	56.9	85.3	13.5
10/19/2024 9:17	0.0022	0.0028	0.0034		28.4	13.5
10/19/2024 9:32	0.0084	0.0124	0.0109	39.4	17.7	46.5
10/19/2024 9:47	0.0022	0.0022	0.0034			18.3
10/19/2024 10:02	0.0025	0.0025	0.0025	34.1	20.5	30.1
10/19/2024 10:17	0.0025	0.0034	0.004	73.1	19.7	14.2
10/19/2024 10:32	0.0025	0.0025	0.004	32	17.1	16.5
10/19/2024 10:47	0.0022	0.0025	0.0031	85.3		13.8
10/19/2024 10:59	0.0025	0.0025	0.0034	17.1	19	15.5
10/19/2024 11:17	0.0065	0.0087	0.0115	21.3	39.4	17.7
10/19/2024 11:32	0.0025	0.0025	0.0031		20.5	14.2
10/19/2024 11:47	0.0028	0.0034	0.0053	30.1	18.3	18.3
10/19/2024 12:02	0.0031	0.0031	0.004	32	26.9	17.1
10/19/2024 12:17	0.0074	0.0093	0.0118	28.4	26.9	24.4
10/19/2024 12:32	0.0022	0.0025	0.0028		51.2	20.5
10/19/2024 12:47	0.0053	0.0081	0.0087	51.2	16	17.1
10/19/2024 13:02	0.0056	0.0087	0.0096	39.4	28.4	34.1
10/19/2024 13:17	0.0124	0.0217	0.0183	34.1	34.1	32
10/19/2024 13:32	0.0019	0.0031	0.004	46.5	21.3	17.1
10/19/2024 13:47	0.0022	0.0031	0.0037	56.9	24.4	19
10/19/2024 14:02	0.0084	0.0109	0.0121	39.4	39.4	39.4
10/19/2024 14:17	0.0025	0.0028	0.0034		32	11.9
10/19/2024 14:32	0.0025	0.0025	0.0037	26.9	18.3	16.5
10/19/2024 14:47	0.0078	0.013	0.0124	39.4	26.9	26.9
10/19/2024 15:02	0.0022	0.0022	0.0034	30.1	23.3	15.5
10/19/2024 15:17	0.0071	0.0112	0.0171	34.1	42.7	25.6
10/19/2024 15:32	0.0022	0.0025	0.0031	32	21.3	15.5
10/19/2024 15:47	0.0068	0.0078	0.0102	19.7	36.6	32
10/19/2024 15:59	0.0025	0.0031	0.005	15.1	20.5	13.5
10/19/2024 16:17	0.0065	0.0177	0.0109	51.2	42.7	36.6
10/19/2024 16:32	0.0031	0.0037	0.0034	18.3	15.5	14.2
10/19/2024 16:47	0.0078	0.0112	0.0124	34.1	34.1	22.3
10/19/2024 17:02	0.0028	0.0053	0.0084	36.6	34.1	13.5
10/19/2024 17:17	0.0118	0.0199	0.0195	39.4	32	34.1
10/19/2024 17:32	0.0025	0.0031	0.004	21.3	16.5	12.2
10/19/2024 17:47	0.0202	0.0282	0.031	46.5	39.4	42.7
10/19/2024 18:02	0.0025	0.0028	0.0043	13.8	24.4	14.6
10/19/2024 18:17	0.0078	0.0146	0.0124	46.5	46.5	25.6
10/19/2024 18:32	0.0025	0.0037	0.005	23.3	19	14.6
10/19/2024 18:47	0.0053	0.0062	0.0078	17.7	28.4	17.7
10/19/2024 19:02	0.0022	0.0028	0.0047		17.7	14.2

Table 2. Daily Vibration Monitoring Data for VM-02
22 Oak Street - Vibration Monitoring
National Grid
Bay Shore/Brightwaters, NY

Date/Time	PPV_Tran (in/sec)	PPV_Long (in/sec)	PPV_Vert (in/sec)	Freq_Tran (Hz)	Freq_Long (Hz)	Freq_Vert (Hz)
10/19/2024 19:17	0.0065	0.0109	0.0124	36.6	32	28.4
10/19/2024 19:32	0.0025	0.0028	0.0037	32	23.3	17.7
10/19/2024 19:47	0.0078	0.0124	0.0121	39.4	36.6	25.6
10/19/2024 20:02	0.0022	0.0022	0.0028			15.5
10/19/2024 20:17	0.0056	0.0078	0.0078	24.4	51.2	24.4
10/19/2024 20:32	0.0022	0.0025	0.0034	34.1	23.3	13.5
10/19/2024 20:47	0.0109	0.0102	0.0109	19	36.6	21.3
10/19/2024 20:59	0.0025	0.0028	0.0034	28.4	21.3	13.1
10/19/2024 21:17	0.0081	0.022	0.0155	56.9	39.4	46.5
10/19/2024 21:32	0.0025	0.0034	0.004	73.1	17.7	14.6
10/19/2024 21:47	0.0214	0.04	0.0242	42.7	46.5	32
10/19/2024 22:02	0.0071	0.0087	0.013	34.1	26.9	34.1
10/19/2024 22:17	0.0047	0.0074	0.0078	19.7	32	36.6
10/19/2024 22:32	0.005	0.0062	0.0084	25.6	17.7	21.3
10/19/2024 22:47	0.0059	0.0084	0.0084	51.2	34.1	36.6
10/19/2024 23:02	0.0109	0.0146	0.0205	42.7	46.5	46.5
10/19/2024 23:17	0.0022	0.0022	0.0028		85.3	17.1
10/19/2024 23:32	0.0161	0.0335	0.0304	42.7	39.4	32
10/19/2024 23:47	0.0087	0.0106	0.0087	51.2	39.4	46.5
10/19/2024 23:59	0.0022	0.0022	0.0031	51.2		22.3
10/20/2024 0:17	0.0065	0.013	0.0115	64	56.9	56.9
10/20/2024 0:32	0.0043	0.0062	0.0071	26.9	13.5	14.6
10/20/2024 0:47	0.0022	0.0034	0.004	34.1	39.4	12.8
10/20/2024 1:02	0.0078	0.0127	0.0121	46.5	34.1	32
10/20/2024 1:17	0.0022	0.0025	0.0031	39.4	30.1	19.7
10/20/2024 1:32	0.0025	0.0022	0.0031	73.1	39.4	17.7
10/20/2024 1:47	0.0186	0.04	0.0341	30.1	39.4	42.7
10/20/2024 2:02	0.0084	0.0121	0.0137	51.2	39.4	42.7
10/20/2024 2:17	0.0019	0.0022	0.0028		21.3	16.5
10/20/2024 2:32	0.0022	0.0022	0.0031		85.3	14.6
10/20/2024 2:47	0.009	0.0195	0.0189	51.2	34.1	46.5
10/20/2024 3:02	0.0022	0.0025	0.0028		32	26.9
10/20/2024 3:17	0.0071	0.0112	0.0099	46.5	42.7	46.5
10/20/2024 3:32	0.0022	0.0019	0.0028		73.1	26.9
10/20/2024 3:47	0.0081	0.0096	0.0106	39.4	36.6	13.8
10/20/2024 4:02	0.0019	0.0019	0.0025	85.3	32	22.3
10/20/2024 4:17	0.0022	0.0022	0.0031	73.1	28.4	17.7
10/20/2024 4:32	0.0071	0.009	0.0102	22.3	25.6	32
10/20/2024 4:47	0.0022	0.0022	0.0031	73.1	28.4	15.5
10/20/2024 5:02	0.0022	0.0022	0.0028	46.5		22.3
10/20/2024 5:17	0.0022	0.0022	0.0025	73.1	56.9	25.6
10/20/2024 5:32	0.0022	0.0025	0.0028		39.4	17.7
10/20/2024 5:47	0.0062	0.0084	0.0102	39.4	12.5	22.3
10/20/2024 5:59	0.0019	0.0022	0.0022			
10/20/2024 6:17	0.0019	0.0022	0.0025		9.8	13.8

Table 2. Daily Vibration Monitoring Data for VM-02
22 Oak Street - Vibration Monitoring
National Grid
Bay Shore/Brightwaters, NY

Date/Time	PPV_Tran (in/sec)	PPV_Long (in/sec)	PPV_Vert (in/sec)	Freq_Tran (Hz)	Freq_Long (Hz)	Freq_Vert (Hz)
10/20/2024 6:32	0.0025	0.0022	0.0025	32		36.6
10/20/2024 6:47	0.022	0.0521	0.0487	39.4	42.7	51.2
10/20/2024 7:02	0.0022	0.0022	0.0028		85.3	20.5
10/20/2024 7:17	0.0019	0.0022	0.0022		34.1	73.1
10/20/2024 7:32	0.0019	0.0022	0.0025			
10/20/2024 7:47	0.0022	0.0025	0.0022	85.3		
10/20/2024 8:02	0.0019	0.0022	0.0031	85.3	56.9	14.6
10/20/2024 8:17	0.0019	0.0022	0.0022		22.3	64
10/20/2024 8:32	0.0022	0.0022	0.0022			
10/20/2024 8:47	0.0022	0.0022	0.0028		73.1	30.1
10/20/2024 9:02	0.0022	0.0022	0.0022		56.9	
10/20/2024 9:17	0.0022	0.0022	0.0025	64		21.3
10/20/2024 9:32	0.0071	0.0118	0.0124	39.4	42.7	39.4
10/20/2024 9:47	0.0022	0.0022	0.0028			11.9
10/20/2024 10:02	0.0022	0.0028	0.0043		22.3	12.8
10/20/2024 10:17	0.0022	0.0022	0.0025		85.3	15.5
10/20/2024 10:32	0.0022	0.0022	0.0025			14.6
10/20/2024 10:47	0.0025	0.0022	0.0028	42.7	56.9	24.4
10/20/2024 10:59	0.0025	0.0025	0.0028	64	34.1	32
10/20/2024 11:17	0.0059	0.0078	0.0087	18.3	46.5	21.3
10/20/2024 11:32	0.0022	0.0025	0.0028		42.7	22.3
10/20/2024 11:47	0.0022	0.0025	0.0034	26.9	64	15.1
10/20/2024 12:02	0.0071	0.0109	0.0118	32	21.3	18.3
10/20/2024 12:17	0.0025	0.0025	0.0037	51.2	15.1	13.5
10/20/2024 12:32	0.0022	0.0025	0.0034		34.1	23.3
10/20/2024 12:47	0.0059	0.0078	0.0099	28.4	20.5	24.4
10/20/2024 13:02	0.0059	0.0068	0.0081	36.6	28.4	19.7
10/20/2024 13:17	0.0059	0.0068	0.0078	20.5	19.7	14.2
10/20/2024 13:32	0.0022	0.0028	0.0028	51.2	24.4	16
10/20/2024 13:47	0.0025	0.0022	0.0031	11.6		15.1
10/20/2024 14:02	0.0062	0.0087	0.0096	42.7	46.5	21.3
10/20/2024 14:17	0.0019	0.0022	0.0028			24.4
10/20/2024 14:32	0.0059	0.0081	0.0127	30.1	28.4	22.3
10/20/2024 14:47	0.0022	0.0025	0.0031	16.5	17.1	9.5
10/20/2024 15:02	0.0022	0.0025	0.0028		9.7	19.7
10/20/2024 15:17	0.0068	0.0109	0.014	25.6	46.5	24.4
10/20/2024 15:32	0.0022	0.0022	0.0028		64	19
10/20/2024 15:47	0.0071	0.009	0.0112	25.6	30.1	17.7
10/20/2024 15:59	0.0022	0.0028	0.0031			20.5
10/20/2024 16:17	0.0062	0.0121	0.0115	36.6	42.7	17.7
10/20/2024 16:32	0.0022	0.0025	0.0025		25.6	36.6
10/20/2024 16:47	0.0062	0.0099	0.0115	32	12.5	24.4
10/20/2024 17:02	0.0022	0.0025	0.0031		16	10.2
10/20/2024 17:17	0.0071	0.0093	0.0127	21.3	10.2	10
10/20/2024 17:32	0.0233	0.0335	0.0341	42.7	46.5	46.5

Table 2. Daily Vibration Monitoring Data for VM-02
22 Oak Street - Vibration Monitoring
National Grid
Bay Shore/Brightwaters, NY

Date/Time	PPV_Tran (in/sec)	PPV_Long (in/sec)	PPV_Vert (in/sec)	Freq_Tran (Hz)	Freq_Long (Hz)	Freq_Vert (Hz)
10/20/2024 17:47	0.0071	0.009	0.0118	28.4	32	23.3
10/20/2024 18:02	0.0022	0.0022	0.0028	85.3		14.2
10/20/2024 18:17	0.0078	0.014	0.0121	46.5	46.5	28.4
10/20/2024 18:32	0.0202	0.0441	0.0326	46.5	42.7	
10/20/2024 18:47	0.0037	0.0053	0.0068	19.7	12.5	12.8
10/20/2024 19:02	0.0025	0.0022	0.0031		26.9	11.4
10/20/2024 19:17	0.0074	0.013	0.0102	36.6	42.7	34.1
10/20/2024 19:32	0.0025	0.0025	0.0028	42.7	28.4	18.3
10/20/2024 19:47	0.0078	0.0109	0.0106	28.4	36.6	28.4
10/20/2024 20:02	0.0025	0.0022	0.0028	51.2	28.4	22.3
10/20/2024 20:17	0.0053	0.0081	0.0087	20.5	21.3	26.9
10/20/2024 20:32	0.0022	0.0022	0.0034		56.9	15.5
10/20/2024 20:47	0.0078	0.0081	0.0118	32	23.3	30.1
10/20/2024 20:59	0.0022	0.0022	0.0028	85.3	25.6	17.1
10/20/2024 21:17	0.005	0.0099	0.009	64	56.9	36.6
10/20/2024 21:32	0.0022	0.0022	0.0025		51.2	17.7
10/20/2024 21:47	0.0177	0.031	0.0301	39.4	39.4	36.6
10/20/2024 22:02	0.0022	0.0025	0.0031			15.1
10/20/2024 22:17	0.0056	0.0084	0.0084	20.5	42.7	15.1
10/20/2024 22:32	0.0074	0.0081	0.0106	39.4	16	18.3
10/20/2024 22:47	0.0022	0.0025	0.0028		36.6	19
10/20/2024 23:02	0.0062	0.0099	0.0087	34.1	30.1	17.1
10/20/2024 23:17	0.014	0.0329	0.0304	20.5	34.1	34.1
10/20/2024 23:32	0.0022	0.0022	0.0028	64		12.5
10/20/2024 23:47	0.0053	0.0062	0.0087	22.3	19	14.6
10/20/2024 23:59	0.0022	0.0022	0.0025	30.1		12.5
10/21/2024 0:17	0.0081	0.0115	0.0106	56.9	39.4	56.9
10/21/2024 0:32	0.0062	0.0071	0.0093	28.4	14.6	22.3
10/21/2024 0:47	0.0022	0.0022	0.0034	46.5	73.1	14.2
10/21/2024 1:02	0.0074	0.0102	0.0099	51.2	51.2	73.1
10/21/2024 1:17	0.0022	0.0022	0.0028		64	23.3
10/21/2024 1:32	0.0022	0.0022	0.0025		36.6	22.3
10/21/2024 1:47	0.0199	0.0335	0.0279	42.7	42.7	51.2
10/21/2024 2:02	0.0022	0.0022	0.0031	73.1		16
10/21/2024 2:17	0.0081	0.0118	0.0106	34.1	42.7	28.4
10/21/2024 2:32	0.0022	0.0022	0.0031	56.9		23.3
10/21/2024 2:47	0.0081	0.0106	0.0115	32	28.4	25.6
10/21/2024 3:02	0.0028	0.0022	0.0028		51.2	15.5
10/21/2024 3:17	0.0084	0.013	0.0115	46.5	46.5	39.4
10/21/2024 3:32	0.0022	0.0025	0.0031		25.6	19.7
10/21/2024 3:47	0.0053	0.0078	0.0081	34.1	32	23.3
10/21/2024 4:02	0.0022	0.0025	0.0031		51.2	19.7
10/21/2024 4:17	0.0022	0.0025	0.0028		14.6	15.5
10/21/2024 4:32	0.0078	0.0109	0.0124	28.4	23.3	24.4
10/21/2024 4:47	0.0068	0.0087	0.0093	36.6	46.5	25.6

Table 2. Daily Vibration Monitoring Data for VM-02
22 Oak Street - Vibration Monitoring
National Grid
Bay Shore/Brightwaters, NY

Date/Time	PPV_Tran (in/sec)	PPV_Long (in/sec)	PPV_Vert (in/sec)	Freq_Tran (Hz)	Freq_Long (Hz)	Freq_Vert (Hz)
10/21/2024 5:02	0.0022	0.0022	0.0025	42.7		
10/21/2024 5:17	0.0022	0.0019	0.0025		64	85.3
10/21/2024 5:32	0.0028	0.0025	0.0043	14.2	22.3	13.5
10/21/2024 5:47	0.0127	0.0155	0.013	46.5	51.2	56.9
10/21/2024 5:59	0.0053	0.009	0.0115	17.1	26.9	28.4
10/21/2024 6:17	0.0022	0.0025	0.0028			3.6
10/21/2024 6:32	0.0022	0.0022	0.0022	85.3	73.1	
10/21/2024 6:47	0.0124	0.0192	0.0236	34.1	36.6	42.7
10/21/2024 7:02	0.0081	0.0164	0.0158	42.7	42.7	34.1
10/21/2024 7:17	0.0022	0.0025	0.0025	39.4	51.2	19.7
10/21/2024 7:32	0.0112	0.0155	0.014	39.4	28.4	30.1
10/21/2024 7:47	0.0019	0.0022	0.0031		51.2	21.3
10/21/2024 8:02	0.0022	0.0022	0.0025			28.4
10/21/2024 8:17	0.0025	0.0025	0.004	32	15.5	14.6
10/21/2024 8:32	0.0022	0.0022	0.0034		34.1	19.7
10/21/2024 8:47	0.0025	0.0028	0.0043	11.6	11.6	9.3
10/21/2024 9:02	0.0022	0.0025	0.0037		46.5	14.6
10/21/2024 9:17	0.0102	0.0133	0.0146	42.7	64	51.2
10/21/2024 9:32	0.0022	0.0025	0.0034		73.1	10
10/21/2024 9:47	0.0078	0.0121	0.0121	26.9	36.6	30.1
10/21/2024 10:02	0.0065	0.0121	0.0093	36.6	30.1	42.7
10/21/2024 10:17	0.0025	0.0028	0.0031	51.2	12.8	12.2
10/21/2024 10:32	0.0056	0.0081	0.0099	16	42.7	15.5
10/21/2024 10:47	0.0106	0.0124	0.0121	51.2	51.2	56.9
10/21/2024 10:59	0.0022	0.0028	0.0037	23.3	20.5	21.3
10/21/2024 11:17	0.0084	0.0146	0.0143	51.2	46.5	56.9
10/21/2024 11:32	0.0028	0.0034	0.0056	13.1	16	17.1
10/21/2024 11:47	0.009	0.0214	0.0214	42.7	20.5	19
10/21/2024 12:02	0.0177	0.0344	0.0292	46.5	42.7	19
10/21/2024 12:17	0.0137	0.014	0.0248	12.8	39.4	7.3
10/21/2024 12:32	0.0199	0.0462	0.0509	42.7	8.3	9.3
10/21/2024 12:47	0.0388	0.0872	0.225	8.1	9.8	11.1
10/21/2024 13:02	0.0335	0.0608	0.1586	7.5	8	10.7
10/21/2024 13:17	0.0118	0.0245	0.0161	36.6	36.6	34.1
10/21/2024 13:32	0.0037	0.0096	0.0146	10	6.9	11.6
10/21/2024 13:47	0.0099	0.0282	0.0372	7.5	22.3	12.8
10/21/2024 14:02	0.0195	0.0189	0.036	12.8	7.8	12.8
10/21/2024 14:17	0.0124	0.0239	0.0251	36.6	23.3	10.2
10/21/2024 14:32	0.0025	0.0028	0.0037	12.5	17.1	15.1
10/21/2024 14:47	0.0096	0.0124	0.0208	36.6	32	15.1
10/21/2024 15:02	0.0192	0.0469	0.0832	5.8	7.9	10.9
10/21/2024 15:17	0.0109	0.0292	0.0258	4.4	7.3	16.5
10/21/2024 15:32	0.0183	0.0636	0.1266	11.4	9.3	10.7
10/21/2024 15:47	0.0189	0.0233	0.0239	10	21.3	10
10/21/2024 15:59	0.0453	0.049	0.1064	6.6	8.5	9.1

Table 2. Daily Vibration Monitoring Data for VM-02
22 Oak Street - Vibration Monitoring
National Grid
Bay Shore/Brightwaters, NY

Date/Time	PPV_Tran (in/sec)	PPV_Long (in/sec)	PPV_Vert (in/sec)	Freq_Tran (Hz)	Freq_Long (Hz)	Freq_Vert (Hz)
10/21/2024 16:17	0.0102	0.0133	0.0227	6.2	4.9	13.8
10/21/2024 16:32	0.013	0.0242	0.0211	32	17.7	13.1
10/21/2024 16:47	0.0074	0.0112	0.022	39.4	7.9	11.6
10/21/2024 17:02	0.0043	0.0084	0.0133	10.7	16.5	15.1
10/21/2024 17:17	0.0332	0.05	0.0559	17.1	36.6	32
10/21/2024 17:32	0.0143	0.0192	0.0301	36.6	26.9	13.5
10/21/2024 17:47	0.0118	0.018	0.0282	9.8	10.7	13.1
10/21/2024 18:02	0.0062	0.0121	0.0155	4.7	18.3	15.1
10/21/2024 18:17	0.0071	0.0143	0.0149	51.2	28.4	17.7
10/21/2024 18:32	0.0102	0.0186	0.0236	36.6	19.7	17.1
10/21/2024 18:47	0.0174	0.0372	0.0379	7.2	20.5	14.2
10/21/2024 19:02	0.0112	0.023	0.0233	8.8	16.5	7.9
10/21/2024 19:17	0.0028	0.004	0.0043	16	46.5	15.1
10/21/2024 19:32	0.0078	0.0071	0.0102	36.6	46.5	23.3
10/21/2024 19:47	0.0068	0.005	0.009	42.7	42.7	22.3
10/21/2024 20:02	0.0078	0.0127	0.0127	39.4	15.1	30.1
10/21/2024 20:17	0.0093	0.013	0.0115	46.5	36.6	25.6
10/21/2024 20:32	0.013	0.0214	0.0121	42.7	46.5	42.7
10/21/2024 20:47	0.0068	0.0102	0.0112	42.7	42.7	34.1
10/21/2024 20:59	0.0208	0.0329	0.0354	39.4	36.6	36.6
10/21/2024 21:17	0.0068	0.0099	0.0115	46.5	51.2	34.1
10/21/2024 21:32	0.0043	0.0065	0.0081	34.1	21.3	20.5
10/21/2024 21:47	0.0068	0.0087	0.0109	28.4	25.6	22.3
10/21/2024 22:02	0.0084	0.0121	0.0127	30.1	36.6	25.6
10/21/2024 22:17	0.0022	0.0028	0.0034	73.1	20.5	17.1
10/21/2024 22:32	0.0047	0.0065	0.009	42.7	30.1	36.6
10/21/2024 22:47	0.0065	0.009	0.0096	20.5	32	23.3
10/21/2024 23:02	0.0062	0.0112	0.0121	26.9	36.6	13.8
10/21/2024 23:17	0.0022	0.0022	0.0028	39.4		25.6
10/21/2024 23:32	0.0062	0.0102	0.0099	18.3	24.4	26.9
10/21/2024 23:47	0.0065	0.0074	0.0084	30.1	28.4	14.2
10/21/2024 23:59	0.0074	0.0127	0.0099	34.1	32	64
10/22/2024 0:17	0.0022	0.0028	0.0028	3.8	21.3	17.7
10/22/2024 0:32	0.0022	0.0028	0.0031	19	11.1	15.5
10/22/2024 0:47	0.0065	0.009	0.0093	32	28.4	20.5
10/22/2024 1:02	0.0022	0.0022	0.0028	51.2	56.9	18.3
10/22/2024 1:17	0.0022	0.0022	0.0025		36.6	32
10/22/2024 1:32	0.0019	0.0022	0.0034	56.9	46.5	14.2
10/22/2024 1:47	0.005	0.0084	0.0078	34.1	25.6	24.4
10/22/2024 2:02	0.0025	0.0025	0.0034	16	64	12.8
10/22/2024 2:17	0.0078	0.0146	0.018	32	36.6	26.9
10/22/2024 2:32	0.0022	0.0028	0.0037	16.5	12.5	12.8
10/22/2024 2:47	0.0081	0.013	0.013	30.1	39.4	21.3
10/22/2024 3:02	0.0087	0.014	0.0121	34.1	36.6	39.4
10/22/2024 3:17	0.0019	0.0025	0.0028		64	46.5

Table 2. Daily Vibration Monitoring Data for VM-02
22 Oak Street - Vibration Monitoring
National Grid
Bay Shore/Brightwaters, NY

Date/Time	PPV_Tran (in/sec)	PPV_Long (in/sec)	PPV_Vert (in/sec)	Freq_Tran (Hz)	Freq_Long (Hz)	Freq_Vert (Hz)
10/22/2024 3:32	0.0022	0.0022	0.0025			32
10/22/2024 3:47	0.005	0.0065	0.009	26.9	24.4	20.5
10/22/2024 4:02	0.0074	0.0127	0.0124	39.4	36.6	28.4
10/22/2024 4:17	0.0022	0.0025	0.004	64	21.3	10.9
10/22/2024 4:32	0.0056	0.0078	0.0093	24.4	25.6	16.5
10/22/2024 4:47	0.0022	0.0022	0.0025		85.3	25.6
10/22/2024 5:02	0.0056	0.0087	0.0084	56.9	15.5	46.5
10/22/2024 5:17	0.0022	0.0022	0.0022			56.9
10/22/2024 5:32	0.0022	0.0022	0.0025	46.5	46.5	
10/22/2024 5:47	0.0022	0.0022	0.0022	85.3		
10/22/2024 5:59	0.0071	0.0106	0.0127	28.4	28.4	24.4
10/22/2024 6:17	0.0022	0.0025	0.0025	36.6	10.4	
10/22/2024 6:32	0.0022	0.0022	0.0022		73.1	
10/22/2024 6:47	0.0022	0.0022	0.0022	85.3	39.4	
10/22/2024 7:02	0.0022	0.0028	0.0037		18.3	10.7
10/22/2024 7:17	0.0022	0.0022	0.0025			25.6
10/22/2024 7:32	0.0124	0.0192	0.0186	42.7	36.6	20.5
10/22/2024 7:47	0.0028	0.0025	0.0062	14.6	15.5	12.2
10/22/2024 8:02	0.0022	0.0022	0.0025	46.5	46.5	26.9
10/22/2024 8:17	0.0019	0.0022	0.0025			19
10/22/2024 8:32	0.0022	0.004	0.0053		10.4	9.1
10/22/2024 8:47	0.0025	0.0025	0.004	17.7	46.5	12.8
10/22/2024 9:02	0.0028	0.0034	0.0047	16.5	15.1	17.7
10/22/2024 9:17	0.0047	0.0096	0.0074	34.1	15.5	19
10/22/2024 9:32	0.0025	0.0037	0.0056	12.8	7.9	11.4
10/22/2024 9:47	0.0022	0.0028	0.004	73.1	8.7	6.7
10/22/2024 10:02	0.0087	0.0106	0.0106	34.1	42.7	21.3
10/22/2024 10:17	0.0022	0.0022	0.0037	64	39.4	10.4
10/22/2024 10:32	0.005	0.0093	0.009	19.7	16	18.3
10/22/2024 10:47	0.0084	0.0109	0.0112	51.2	51.2	64
10/22/2024 10:59	0.0025	0.0031	0.0047	17.1	14.2	13.1
10/22/2024 11:17	0.0062	0.009	0.0093	42.7	39.4	22.3
10/22/2024 11:32	0.0025	0.004	0.0065	12.2	46.5	17.7
10/22/2024 11:47	0.0146	0.0326	0.036	46.5	30.1	12.8
10/22/2024 12:02	0.0223	0.0543	0.077	7.2	11.1	13.8
10/22/2024 12:17	0.0416	0.0248	0.0546	13.5	6	6.4
10/22/2024 12:32	0.0211	0.018	0.0273	6.9	7.2	6.6
10/22/2024 12:47	0.0298	0.0335	0.0503	7.5	10.9	9
10/22/2024 13:02	0.0407	0.0372	0.0621	9.5	7.5	6.1
10/22/2024 13:17	0.0282	0.0261	0.0363	8	17.7	9.3
10/22/2024 13:32	0.0096	0.0106	0.0239	9.1	7.8	9.3
10/22/2024 13:47	0.0329	0.0434	0.0881	6.6	7.8	9.3
10/22/2024 14:02	0.0431	0.0484	0.0959	7.1	8.7	8.8
10/22/2024 14:17	0.0152	0.013	0.0236	5.8	7.8	12.5
10/22/2024 14:32	0.0416	0.0704	0.1375	9.8	9.3	9.5

Table 2. Daily Vibration Monitoring Data for VM-02
22 Oak Street - Vibration Monitoring
National Grid
Bay Shore/Brightwaters, NY

Date/Time	PPV_Tran (in/sec)	PPV_Long (in/sec)	PPV_Vert (in/sec)	Freq_Tran (Hz)	Freq_Long (Hz)	Freq_Vert (Hz)
10/22/2024 14:47	0.0065	0.0081	0.0118	22.3	12.8	20.5
10/22/2024 15:02	0.0025	0.0028	0.004	17.1	21.3	14.2
10/22/2024 15:17	0.0351	0.0689	0.1157	8.5	8.5	9.7
10/22/2024 15:32	0.0214	0.0289	0.0524	8.4	7.8	10.4
10/22/2024 15:47	0.0161	0.0195	0.0323	56.9	51.2	56.9
10/22/2024 15:59	0.0254	0.0192	0.027	6.1	7.3	17.7
10/22/2024 16:17	0.0422	0.0562	0.0493	12.5	8.1	14.2
10/22/2024 16:32	0.0192	0.0282	0.0385	6	8.4	9.8
10/22/2024 16:47	0.0087	0.0115	0.0137	10.2	10.4	11.9
10/22/2024 17:02	0.0202	0.0298	0.0413	42.7	30.1	34.1
10/22/2024 17:17	0.0618	0.1018	0.1223	34.1	30.1	9.1
10/22/2024 17:32	0.0388	0.0791	0.1368	7.4	7.8	8.5
10/22/2024 17:47	0.0068	0.0137	0.0133	28.4	32	32
10/22/2024 18:02	0.0028	0.0025	0.004	39.4	19	10.7
10/22/2024 18:17	0.0043	0.0078	0.0071	42.7	36.6	15.5
10/22/2024 18:32	0.0031	0.0047	0.005	12.2	10.9	11.4
10/22/2024 18:47	0.005	0.0078	0.0096	34.1	16	26.9
10/22/2024 19:02	0.0065	0.0109	0.0118	42.7	30.1	32
10/22/2024 19:17	0.0022	0.0037	0.004		17.7	14.2
10/22/2024 19:32	0.0028	0.0068	0.0068	20.5	34.1	36.6
10/22/2024 19:47	0.0028	0.0031	0.005	15.5	18.3	11.6
10/22/2024 20:02	0.0087	0.0093	0.0124	25.6	24.4	25.6
10/22/2024 20:17	0.0025	0.0031	0.0043	24.4	25.6	12.5
10/22/2024 20:32	0.0025	0.0031	0.0043	19	21.3	17.1
10/22/2024 20:47	0.0071	0.0106	0.0127	32	12.2	23.3
10/22/2024 20:59	0.0217	0.0416	0.0348	42.7	42.7	46.5
10/22/2024 21:17	0.0071	0.014	0.0121	36.6	39.4	39.4
10/22/2024 21:32	0.0099	0.0109	0.014	34.1	13.8	26.9
10/22/2024 21:47	0.0068	0.0109	0.0146	39.4	24.4	24.4
10/22/2024 22:02	0.0043	0.0078	0.0074	34.1	39.4	24.4
10/22/2024 22:17	0.0022	0.0028	0.0047		85.3	14.6
10/22/2024 22:32	0.0093	0.0133	0.0152	16.5	36.6	26.9
10/22/2024 22:47	0.0025	0.0028	0.0043	16	16	12.2
10/22/2024 23:02	0.0059	0.0118	0.0121	36.6	30.1	17.7
10/22/2024 23:17	0.0078	0.013	0.0118	34.1	36.6	28.4
10/22/2024 23:32	0.0022	0.0022	0.0028		51.2	32
10/22/2024 23:47	0.0065	0.0112	0.0115	34.1	21.3	28.4
10/22/2024 23:59	0.0062	0.0074	0.0084	46.5	46.5	56.9
10/23/2024 0:17	0.0025	0.0028	0.0031	73.1	36.6	17.7
10/23/2024 0:32	0.0025	0.0025	0.0028	39.4	18.3	39.4
10/23/2024 0:47	0.0078	0.0084	0.0096	32	23.3	23.3
10/23/2024 1:02	0.0025	0.0025	0.0028		32	18.3
10/23/2024 1:17	0.0022	0.0022	0.0028			30.1
10/23/2024 1:32	0.0022	0.0025	0.0034		16.5	11.1
10/23/2024 1:47	0.0078	0.0106	0.0121	36.6	32	25.6

Table 2. Daily Vibration Monitoring Data for VM-02
22 Oak Street - Vibration Monitoring
National Grid
Bay Shore/Brightwaters, NY

Date/Time	PPV_Tran (in/sec)	PPV_Long (in/sec)	PPV_Vert (in/sec)	Freq_Tran (Hz)	Freq_Long (Hz)	Freq_Vert (Hz)
10/23/2024 2:02	0.0025	0.0022	0.0025	42.7		25.6
10/23/2024 2:17	0.0059	0.0081	0.0078	51.2	30.1	42.7
10/23/2024 2:32	0.0022	0.0025	0.0034	56.9	42.7	12.5
10/23/2024 2:47	0.0065	0.0084	0.0096	32	16	24.4
10/23/2024 3:02	0.0037	0.0062	0.0071	42.7	28.4	39.4
10/23/2024 3:17	0.0025	0.0025	0.0047	17.7	16.5	13.8
10/23/2024 3:32	0.0019	0.0022	0.0025		64	22.3
10/23/2024 3:47	0.0071	0.0084	0.0109	42.7	24.4	22.3
10/23/2024 4:02	0.0062	0.0112	0.0093	28.4	36.6	17.1
10/23/2024 4:17	0.0022	0.0022	0.0025		85.3	56.9
10/23/2024 4:32	0.0071	0.0124	0.0096	36.6	42.7	39.4
10/23/2024 4:47	0.0025	0.0022	0.0022	85.3		
10/23/2024 5:02	0.0078	0.009	0.0124	28.4	28.4	23.3
10/23/2024 5:17	0.0022	0.0022	0.0022		56.9	85.3
10/23/2024 5:32	0.0022	0.0022	0.0025		51.2	
10/23/2024 5:47	0.0022	0.0022	0.0022			
10/23/2024 5:59	0.0078	0.0115	0.0106	42.7	36.6	39.4
10/23/2024 6:17	0.0025	0.0025	0.0037	42.7		11.6
10/23/2024 6:32	0.0022	0.0022	0.0022	56.9	73.1	46.5
10/23/2024 6:47	0.0025	0.0022	0.0025			
10/23/2024 7:02	0.0022	0.0022	0.0022	85.3	73.1	
10/23/2024 7:17	0.0025	0.0022	0.0028	64	64	21.3
10/23/2024 7:32	0.009	0.0152	0.0155	46.5	51.2	46.5
10/23/2024 7:47	0.0025	0.0022	0.0031	73.1	73.1	16.5
10/23/2024 8:02	0.0022	0.0022	0.0028			23.3
10/23/2024 8:17	0.013	0.018	0.0189	39.4	36.6	12.5
10/23/2024 8:32	0.0025	0.0022	0.0034		42.7	13.5
10/23/2024 8:47	0.0025	0.0025	0.004		30.1	16.5
10/23/2024 9:02	0.0025	0.0025	0.004	39.4	17.1	20.5
10/23/2024 9:17	0.0065	0.0112	0.0087	42.7	51.2	17.7
10/23/2024 9:32	0.0022	0.0025	0.0034	73.1	32	26.9
10/23/2024 9:47	0.0022	0.0025	0.0031	64	24.4	15.5
10/23/2024 10:02	0.0074	0.0121	0.0118	51.2	39.4	51.2
10/23/2024 10:17	0.0025	0.0025	0.0031	46.5	56.9	12.8
10/23/2024 10:32	0.0081	0.0099	0.0118	42.7	42.7	15.1
10/23/2024 10:47	0.0065	0.0137	0.0102	18.3	36.6	17.7
10/23/2024 10:59	0.0025	0.0028	0.004	39.4	28.4	11.9
10/23/2024 11:17	0.0227	0.0391	0.0372	42.7	34.1	46.5
10/23/2024 11:32	0.0034	0.0037	0.0056	15.5	16.5	14.2
10/23/2024 11:47	0.0112	0.0289	0.0239	39.4	39.4	36.6
10/23/2024 12:02	0.0251	0.0205	0.0375	17.7	21.3	16
10/23/2024 12:17	0.036	0.0295	0.0524	9.1	7.5	8.4
10/23/2024 12:32	0.0562	0.0652	0.1213	10	14.2	7.5
10/23/2024 12:47	0.0261	0.0195	0.0531	13.5	32	14.2
10/23/2024 13:02	0.0202	0.0332	0.0512	32	10.4	16

Table 2. Daily Vibration Monitoring Data for VM-02
22 Oak Street - Vibration Monitoring
National Grid
Bay Shore/Brightwaters, NY

Date/Time	PPV_Tran (in/sec)	PPV_Long (in/sec)	PPV_Vert (in/sec)	Freq_Tran (Hz)	Freq_Long (Hz)	Freq_Vert (Hz)
10/23/2024 13:17	0.0354	0.031	0.0534	64	56.9	73.1
10/23/2024 13:32	0.0512	0.0785	0.1514	7.6	7.8	8.5
10/23/2024 13:47	0.0338	0.0586	0.1235	6.5	9.3	9.1
10/23/2024 14:02	0.0577	0.0953	0.1744	7.4	8.7	9.1
10/23/2024 14:17	0.0397	0.0571	0.1195		7	9.3
10/23/2024 14:32	0.0087	0.0124	0.0168	10.7	30.1	15.5
10/23/2024 14:47	0.0084	0.0115	0.0149	36.6	34.1	21.3
10/23/2024 15:02	0.0487	0.0816	0.1393	9.1	8	9.1
10/23/2024 15:17	0.0354	0.0621	0.1108	7.9	8.3	9
10/23/2024 15:32	0.054	0.0714	0.1493	7.6	7.6	9.5
10/23/2024 15:47	0.0465	0.0683	0.1297	8.3	6.5	8.3
10/23/2024 15:59	0.0323	0.0614	0.1154	7.3	6.9	8.3
10/23/2024 16:17	0.0074	0.013	0.0161	7.1	21.3	10.2
10/23/2024 16:32	0.0208	0.0391	0.0621	46.5	36.6	16.5
10/23/2024 16:47	0.0192	0.0248	0.032	36.6	24.4	14.6
10/23/2024 17:02	0.0084	0.0102	0.0171	15.1	14.6	14.6
10/23/2024 17:17	0.0394	0.0385	0.0596	64	56.9	64
10/23/2024 17:32	0.0099	0.0183	0.0248	5.6	6.6	9.8
10/23/2024 17:47	0.0161	0.0202	0.0164	51.2	56.9	64
10/23/2024 18:02	0.0487	0.0428	0.0807	7.1	7.5	12.8
10/23/2024 18:17	0.0425	0.0382	0.0717	6.9	7.9	12.2
10/23/2024 18:32	0.0509	0.0667	0.0788	36.6	34.1	16.5
10/23/2024 18:47	0.0133	0.0137	0.0227	6.2	39.4	6.3
10/23/2024 19:02	0.0071	0.0133	0.0137	39.4	39.4	34.1
10/23/2024 19:17	0.0022	0.0028	0.0037		20.5	15.5
10/23/2024 19:32	0.0022	0.0031	0.0043		19.7	18.3
10/23/2024 19:47	0.0022	0.0031	0.004	23.3	23.3	16
10/23/2024 20:02	0.0099	0.0146	0.0149	25.6	36.6	36.6
10/23/2024 20:17	0.0025	0.0028	0.005		20.5	11.9
10/23/2024 20:32	0.0025	0.0028	0.0043	16.5	21.3	15.5
10/23/2024 20:47	0.0102	0.0124	0.0164	42.7	28.4	25.6
10/23/2024 20:59	0.0171	0.0456	0.0397	36.6	42.7	34.1
10/23/2024 21:17	0.0043	0.0081	0.0078	42.7	46.5	42.7
10/23/2024 21:32	0.0084	0.0096	0.0112	26.9	34.1	22.3
10/23/2024 21:47	0.0112	0.0112	0.0127	32	25.6	22.3
10/23/2024 22:02	0.0078	0.0168	0.0155	30.1	36.6	42.7
10/23/2024 22:17	0.0022	0.0025	0.0031		25.6	30.1
10/23/2024 22:32	0.0087	0.0106	0.0118	39.4	19.7	17.7
10/23/2024 22:47	0.0084	0.014	0.0164	36.6	36.6	32
10/23/2024 23:02	0.005	0.0065	0.0062	22.3	32	23.3
10/23/2024 23:17	0.0022	0.0022	0.0028		26.9	18.3
10/23/2024 23:32	0.0068	0.0143	0.0127	20.5	32	19.7
10/23/2024 23:47	0.0065	0.0081	0.009	34.1	34.1	17.7
10/23/2024 23:59	0.0112	0.0264	0.0248	51.2	42.7	42.7
10/24/2024 0:17	0.0022	0.0022	0.0031	8.5	5.6	16

Table 2. Daily Vibration Monitoring Data for VM-02
22 Oak Street - Vibration Monitoring
National Grid
Bay Shore/Brightwaters, NY

Date/Time	PPV_Tran (in/sec)	PPV_Long (in/sec)	PPV_Vert (in/sec)	Freq_Tran (Hz)	Freq_Long (Hz)	Freq_Vert (Hz)
10/24/2024 0:32	0.0022	0.0025	0.0025	85.3		46.5
10/24/2024 0:47	0.0062	0.0096	0.0096	36.6	32	28.4
10/24/2024 1:02	0.0025	0.0022	0.0031			15.1
10/24/2024 1:17	0.0022	0.0022	0.0031		56.9	23.3
10/24/2024 1:32	0.0022	0.0025	0.0022	73.1		
10/24/2024 1:47	0.0022	0.0028	0.0031			85.3
10/24/2024 2:02	0.0068	0.0102	0.0096	28.4	23.3	26.9
10/24/2024 2:17	0.0062	0.0106	0.0096	36.6	39.4	30.1
10/24/2024 2:32	0.0025	0.0025	0.0043	34.1		13.8
10/24/2024 2:47	0.0053	0.0074	0.0093	30.1	10.7	28.4
10/24/2024 3:02	0.0022	0.0022	0.0025			30.1
10/24/2024 3:17	0.0062	0.0127	0.0115	26.9	32	26.9
10/24/2024 3:32	0.0022	0.0022	0.0025		56.9	22.3
10/24/2024 3:47	0.0068	0.009	0.0096	39.4	16.5	30.1
10/24/2024 4:02	0.0047	0.0062	0.0078	20.5	46.5	15.1
10/24/2024 4:17	0.0022	0.0022	0.0025	64	51.2	
10/24/2024 4:32	0.0081	0.0174	0.0155	42.7	36.6	36.6
10/24/2024 4:47	0.0022	0.0022	0.0022		64	
10/24/2024 5:02	0.0087	0.013	0.0149	30.1	46.5	20.5
10/24/2024 5:17	0.0022	0.0022	0.0025			36.6
10/24/2024 5:32	0.0022	0.0025	0.0022		73.1	
10/24/2024 5:47	0.0022	0.0022	0.0028			17.7
10/24/2024 5:59	0.0087	0.0081	0.0112	26.9	14.6	18.3
10/24/2024 6:17	0.0025	0.0025	0.0025		7.1	9.8
10/24/2024 6:32	0.0022	0.0028	0.0047		23.3	13.8
10/24/2024 6:47	0.0022	0.0025	0.0022		85.3	73.1
10/24/2024 7:02	0.0022	0.0025	0.0034		30.1	17.7
10/24/2024 7:17	0.0121	0.0161	0.0149	39.4	34.1	32
10/24/2024 7:32	0.0084	0.0099	0.0099	34.1	20.5	39.4
10/24/2024 7:47	0.0025	0.005	0.0062	51.2	7.9	7.6
10/24/2024 8:02	0.0022	0.0025	0.0025		85.3	22.3
10/24/2024 8:17	0.0022	0.0022	0.0022		85.3	
10/24/2024 8:32	0.0022	0.0022	0.0022			
10/24/2024 8:47	0.0025	0.0022	0.0043	36.6	85.3	10.9
10/24/2024 9:02	0.0022	0.0025	0.0034	18.3	34.1	16.5
10/24/2024 9:17	0.0074	0.0149	0.0133	46.5	25.6	21.3
10/24/2024 9:32	0.0022	0.0028	0.0047	56.9	24.4	14.2
10/24/2024 9:47	0.0022	0.0025	0.0034		32	13.1
10/24/2024 10:02	0.0071	0.0106	0.0106	42.7	32	23.3
10/24/2024 10:17	0.0025	0.0028	0.0043		39.4	18.3
10/24/2024 10:32	0.0047	0.0065	0.0065	25.6	30.1	14.6
10/24/2024 10:47	0.0121	0.0248	0.0227	46.5	46.5	56.9
10/24/2024 10:59	0.0025	0.0034	0.0053	46.5	20.5	10.2
10/24/2024 11:17	0.0081	0.0106	0.013	42.7	46.5	28.4
10/24/2024 11:32	0.0028	0.0031	0.0043	22.3	13.5	12.2

Table 2. Daily Vibration Monitoring Data for VM-02
22 Oak Street - Vibration Monitoring
National Grid
Bay Shore/Brightwaters, NY

Date/Time	PPV_Tran (in/sec)	PPV_Long (in/sec)	PPV_Vert (in/sec)	Freq_Tran (Hz)	Freq_Long (Hz)	Freq_Vert (Hz)
10/24/2024 11:47	0.0146	0.0338	0.032	46.5	36.6	42.7
10/24/2024 12:02	0.0124	0.0208	0.0375	25.6	12.8	16
10/24/2024 12:17	0.0285	0.0211	0.0456	16.5	51.2	9.1
10/24/2024 12:32	0.0379	0.0441	0.0714	16.5	8.8	7.5
10/24/2024 12:47	0.0171	0.022	0.0298	7.1	6.2	13.8
10/24/2024 13:02	0.0388	0.0869	0.0919	8.8	23.3	14.6
10/24/2024 13:17	0.0251	0.0481	0.0391	7.8	32	10.7
10/24/2024 13:32	0.0531	0.0537	0.1291	15.1	12.2	9.3
10/24/2024 13:47	0.0161	0.0264	0.031	8.8	9.3	7.3
10/24/2024 14:02	0.0264	0.0645	0.0484	36.6	34.1	34.1
10/24/2024 14:17	0.0096	0.0214	0.023	73.1	46.5	11.9
10/24/2024 14:32	0.0031	0.0037	0.0065	13.5	19	13.1
10/24/2024 14:47	0.0068	0.0174	0.0149	25.6	36.6	32
10/24/2024 15:02	0.0183	0.0267	0.0332	12.2	11.4	13.5
10/24/2024 15:17	0.0438	0.0844	0.1536	7.6	9	9.1
10/24/2024 15:32	0.0397	0.072	0.1598	8.3	9.1	10
10/24/2024 15:47	0.0161	0.0189	0.0289	8.1	10.9	10.4
10/24/2024 15:59	0.0388	0.0785	0.1846	8.4	8.5	10.4
10/24/2024 16:17	0.0416	0.0788	0.1998	9.1	10.7	10.7
10/24/2024 16:32	0.0363	0.0801	0.1849	7.6	8.4	9.5
10/24/2024 16:47	0.0375	0.0776	0.1862	7.8	10.2	10.7
10/24/2024 17:02	0.0407	0.0745	0.1682	9.1	10.9	11.1
10/24/2024 17:17	0.0493	0.0915	0.1862	8.8	8.1	10.7
10/24/2024 17:32	0.0431	0.0863	0.1905	8.1	8.3	10.7
10/24/2024 17:47	0.0183	0.0186	0.0335	8.7	9	11.1
10/24/2024 18:02	0.0087	0.0158	0.0174	21.3	15.5	17.7
10/24/2024 18:17	0.0403	0.0245	0.0655	12.8	12.8	12.8
10/24/2024 18:32	0.022	0.0149	0.0317	34.1	32	36.6
10/24/2024 18:47	0.0065	0.0124	0.022	22.3	20.5	17.1
10/24/2024 19:02	0.0081	0.0158	0.0171	42.7	46.5	51.2
10/24/2024 19:17	0.0047	0.004	0.0059	16.5	13.8	11.4
10/24/2024 19:32	0.0025	0.0084	0.0059	56.9	42.7	51.2
10/24/2024 19:47	0.0025	0.0031	0.004		19	12.2
10/24/2024 20:02	0.0106	0.0158	0.0195	73.1	46.5	64
10/24/2024 20:17	0.0028	0.0025	0.0034		24.4	14.2
10/24/2024 20:32	0.0025	0.0031	0.0047	51.2	16.5	16.5
10/24/2024 20:47	0.005	0.0081	0.009	23.3	24.4	15.5
10/24/2024 20:59	0.0121	0.0317	0.0267	19.7	39.4	39.4
10/24/2024 21:17	0.0071	0.014	0.0127	34.1	39.4	32
10/24/2024 21:32	0.0093	0.0124	0.0164	32	32	26.9
10/24/2024 21:47	0.0081	0.0158	0.013	36.6	30.1	25.6
10/24/2024 22:02	0.0093	0.0149	0.0217	56.9	85.3	56.9
10/24/2024 22:17	0.0022	0.0025	0.0031	73.1	51.2	15.5
10/24/2024 22:32	0.0171	0.0282	0.0292	39.4	30.1	39.4
10/24/2024 22:47	0.0065	0.009	0.0109	34.1	34.1	32

Table 2. Daily Vibration Monitoring Data for VM-02
22 Oak Street - Vibration Monitoring
National Grid
Bay Shore/Brightwaters, NY

Date/Time	PPV_Tran (in/sec)	PPV_Long (in/sec)	PPV_Vert (in/sec)	Freq_Tran (Hz)	Freq_Long (Hz)	Freq_Vert (Hz)
10/24/2024 23:02	0.0059	0.0112	0.0087	17.7	26.9	36.6
10/24/2024 23:17	0.0025	0.0022	0.0031			23.3
10/24/2024 23:32	0.0062	0.0093	0.0099	51.2	30.1	16.5
10/24/2024 23:47	0.0081	0.0093	0.0127	32	39.4	26.9
10/24/2024 23:59	0.0074	0.0106	0.0127	51.2	46.5	36.6
10/25/2024 0:17	0.0022	0.0022	0.0031		10.7	13.5
10/25/2024 0:32	0.0022	0.0025	0.0034	39.4	26.9	17.1
10/25/2024 0:47	0.0068	0.0087	0.0102	26.9	36.6	24.4
10/25/2024 1:02	0.0022	0.0022	0.0028	46.5	46.5	28.4
10/25/2024 1:17	0.0025	0.0025	0.0031		15.1	13.1
10/25/2024 1:32	0.0022	0.0022	0.0028		73.1	16
10/25/2024 1:47	0.0074	0.0118	0.0174	39.4	17.7	25.6
10/25/2024 2:02	0.0053	0.004	0.0087	26.9	28.4	25.6
10/25/2024 2:17	0.0056	0.0102	0.0099	21.3	24.4	17.7
10/25/2024 2:32	0.0022	0.0031	0.0037	85.3	22.3	11.9
10/25/2024 2:47	0.0068	0.0118	0.0137	36.6	21.3	25.6
10/25/2024 3:02	0.0124	0.0177	0.0202	46.5	51.2	42.7
10/25/2024 3:17	0.0025	0.0022	0.0028	73.1	73.1	20.5
10/25/2024 3:32	0.0025	0.0022	0.0025			25.6
10/25/2024 3:47	0.0074	0.0109	0.0143	34.1	30.1	22.3
10/25/2024 4:02	0.0056	0.0074	0.0087	28.4	28.4	24.4
10/25/2024 4:17	0.0022	0.0022	0.0025		64	19
10/25/2024 4:32	0.0106	0.0149	0.0143	46.5	56.9	39.4
10/25/2024 4:47	0.0022	0.0022	0.0022			
10/25/2024 5:02	0.0074	0.0078	0.0109	34.1	34.1	19.7
10/25/2024 5:17	0.0022	0.0022	0.0022			30.1
10/25/2024 5:32	0.0022	0.0022	0.0031	42.7		16.5
10/25/2024 5:47	0.0022	0.0022	0.0022			
10/25/2024 5:59	0.009	0.0093	0.0112	25.6	32	18.3
10/25/2024 6:17	0.0022	0.0028	0.0025	42.7		14.6
10/25/2024 6:32	0.0022	0.0022	0.0022			
10/25/2024 6:47	0.0022	0.0022	0.0022	56.9	51.2	
10/25/2024 7:02	0.0022	0.0022	0.0037		64	11.9
10/25/2024 7:17	0.0022	0.0025	0.0028	85.3	51.2	19.7
10/25/2024 7:32	0.0158	0.0189	0.0161	32	34.1	14.6
10/25/2024 7:47	0.0022	0.0025	0.0034	39.4	21.3	11.4
10/25/2024 8:02	0.0022	0.0022	0.0031	85.3		17.7
10/25/2024 8:17	0.0025	0.0028	0.0047	23.3	18.3	13.1
10/25/2024 8:32	0.0022	0.0022	0.0028	64	56.9	11.4
10/25/2024 8:47	0.0022	0.0022	0.0031		36.6	13.8
10/25/2024 9:02	0.0022	0.0025	0.0031			11.1
10/25/2024 9:17	0.0093	0.0137	0.0137	39.4	42.7	39.4
10/25/2024 9:32	0.0025	0.0031	0.004		19	14.6
10/25/2024 9:47	0.0099	0.0106	0.0146	42.7	30.1	21.3
10/25/2024 10:02	0.0096	0.0115	0.0143	51.2	51.2	46.5

Table 2. Daily Vibration Monitoring Data for VM-02
22 Oak Street - Vibration Monitoring
National Grid
Bay Shore/Brightwaters, NY

Date/Time	PPV_Tran (in/sec)	PPV_Long (in/sec)	PPV_Vert (in/sec)	Freq_Tran (Hz)	Freq_Long (Hz)	Freq_Vert (Hz)
10/25/2024 10:17	0.0025	0.0025	0.0034	39.4	15.1	7.5
10/25/2024 10:32	0.0071	0.0115	0.0106	32	32	28.4
10/25/2024 10:47	0.0087	0.0096	0.013	42.7	51.2	34.1
10/25/2024 10:59	0.0025	0.0028	0.0047	64	17.7	15.5
10/25/2024 11:17	0.0062	0.009	0.0096	26.9	39.4	34.1
10/25/2024 11:32	0.0025	0.0025	0.004	46.5	25.6	21.3
10/25/2024 11:47	0.0202	0.0295	0.031	30.1	36.6	30.1
10/25/2024 12:02	0.0704	0.0763	0.1064	51.2	36.6	42.7
10/25/2024 12:17	0.031	0.0227	0.0484	9	42.7	6.2
10/25/2024 12:32	0.0273	0.0214	0.0453	6.9	5.1	6.2
10/25/2024 12:47	0.018	0.0307	0.0453	46.5	34.1	13.8
10/25/2024 13:02	0.0419	0.0465	0.1092	11.1	6.2	13.1
10/25/2024 13:17	0.0137	0.0195	0.023	39.4	36.6	34.1
10/25/2024 13:32	0.0053	0.0093	0.0164	5.3	21.3	13.5
10/25/2024 13:47	0.0307	0.0441	0.0611	6.1	6.5	13.5
10/25/2024 14:02	0.0385	0.0649	0.0583	42.7	34.1	42.7
10/25/2024 14:17	0.0177	0.0211	0.0326	15.5	42.7	14.2
10/25/2024 14:32	0.018	0.0267	0.0552	7.5	6	8.4
10/25/2024 14:47	0.0307	0.0528	0.0763	7.3	6.8	12.5
10/25/2024 15:02	0.0301	0.036	0.0602	9.1	6	10.9
10/25/2024 15:17	0.0242	0.0186	0.0326	34.1	28.4	21.3
10/25/2024 15:32	0.0164	0.0295	0.0357	10.9	10.4	11.9
10/25/2024 15:47	0.0375	0.0984	0.1322	9.1	8.8	9
10/25/2024 15:59	0.0543	0.1089	0.1747	9.8	9.1	10.2
10/25/2024 16:17	0.0174	0.0304	0.0332	9.5	7.6	15.5
10/25/2024 16:32	0.0074	0.0099	0.0118	39.4	25.6	17.7
10/25/2024 16:47	0.0121	0.0133	0.0158	34.1	34.1	24.4
10/25/2024 17:02	0.0043	0.0037	0.0053	39.4	9.7	21.3
10/25/2024 17:17	0.0388	0.0593	0.1198	9.7	8.5	10.7
10/25/2024 17:32	0.054	0.0993	0.1648	9.1	9.5	9.8
10/25/2024 17:47	0.0242	0.0326	0.0543	10.9	8.3	10.9
10/25/2024 18:02	0.0261	0.0459	0.0577	7.8	6.8	10.9
10/25/2024 18:17	0.031	0.0422	0.0565	46.5	9.5	10
10/25/2024 18:32	0.0273	0.0239	0.0363	42.7	46.5	26.9
10/25/2024 18:47	0.0211	0.0341	0.0326	39.4	34.1	9.3
10/25/2024 19:02	0.0056	0.0071	0.0071	42.7	30.1	17.1
10/25/2024 19:17	0.0028	0.0034	0.0043	19.7	16.5	13.5
10/25/2024 19:32	0.0028	0.0037	0.0056	25.6	20.5	15.5
10/25/2024 19:47	0.0028	0.004	0.0053	25.6	24.4	15.1
10/25/2024 20:02	0.0096	0.0137	0.0137	30.1	42.7	39.4
10/25/2024 20:17	0.0053	0.0106	0.0121	46.5	46.5	46.5
10/25/2024 20:32	0.0025	0.0031	0.0034		23.3	15.5
10/25/2024 20:47	0.0099	0.0118	0.0143	39.4	26.9	28.4
10/25/2024 20:59	0.0205	0.0236	0.0295	36.6	39.4	36.6
10/25/2024 21:17	0.0102	0.0174	0.0171	46.5	42.7	25.6

Table 2. Daily Vibration Monitoring Data for VM-02
22 Oak Street - Vibration Monitoring
National Grid
Bay Shore/Brightwaters, NY

Date/Time	PPV_Tran (in/sec)	PPV_Long (in/sec)	PPV_Vert (in/sec)	Freq_Tran (Hz)	Freq_Long (Hz)	Freq_Vert (Hz)
10/25/2024 21:32	0.0161	0.0348	0.0276	19	36.6	36.6
10/25/2024 21:47	0.0074	0.009	0.0115	32	46.5	25.6
10/25/2024 22:02	0.0093	0.0158	0.0168	51.2	42.7	51.2
10/25/2024 22:17	0.0022	0.0022	0.0034	34.1	73.1	20.5
10/25/2024 22:32	0.0078	0.0109	0.0152	46.5	36.6	24.4
10/25/2024 22:47	0.0068	0.0093	0.0115	51.2	51.2	56.9
10/25/2024 23:02	0.0071	0.0102	0.0087	34.1	51.2	36.6
10/25/2024 23:17	0.0025	0.0025	0.0034	34.1	34.1	16.5
10/25/2024 23:32	0.0059	0.0078	0.0106	28.4	36.6	24.4
10/25/2024 23:47	0.0062	0.0087	0.0106	25.6	23.3	19.7
10/25/2024 23:59	0.0106	0.0171	0.0261	64	56.9	73.1
10/26/2024 0:17	0.0028	0.004	0.005	19	18.3	15.1
10/26/2024 0:32	0.0022	0.0025	0.0028	85.3	42.7	13.5
10/26/2024 0:47	0.009	0.0115	0.0133	19.7	36.6	26.9
10/26/2024 1:02	0.0022	0.0025	0.0034		56.9	14.6
10/26/2024 1:17	0.0022	0.0025	0.0028	56.9		19
10/26/2024 1:32	0.0022	0.0025	0.0028			21.3
10/26/2024 1:47	0.0062	0.009	0.0109	16	34.1	25.6
10/26/2024 2:02	0.0022	0.0028	0.0034		24.4	16.5
10/26/2024 2:17	0.0099	0.0146	0.0146	51.2	46.5	51.2
10/26/2024 2:32	0.0025	0.0025	0.0037	39.4	46.5	19
10/26/2024 2:47	0.0028	0.004	0.0043	12.5	14.6	14.2
10/26/2024 3:02	0.0068	0.0146	0.0124	28.4	34.1	36.6
10/26/2024 3:17	0.0022	0.0025	0.0028	64		32
10/26/2024 3:32	0.0022	0.0022	0.0028	64	56.9	23.3
10/26/2024 3:47	0.0053	0.0056	0.0087	19.7	23.3	22.3
10/26/2024 4:02	0.0078	0.0124	0.014	42.7	39.4	36.6
10/26/2024 4:17	0.0022	0.0022	0.0022		85.3	
10/26/2024 4:32	0.0109	0.0143	0.0124	39.4	32	24.4
10/26/2024 4:47	0.0022	0.0022	0.0025			20.5
10/26/2024 5:02	0.0081	0.0137	0.0137	15.5	32	18.3
10/26/2024 5:17	0.0022	0.0025	0.0025			30.1
10/26/2024 5:32	0.0205	0.0354	0.032	46.5	39.4	32
10/26/2024 5:47	0.0053	0.0093	0.009	51.2	26.9	17.7
10/26/2024 5:59	0.0022	0.0022	0.0025	73.1		28.4
10/26/2024 6:17	0.0022	0.0022	0.0028	7.9	14.6	16
10/26/2024 6:32	0.0022	0.0022	0.0028	64	42.7	
10/26/2024 6:47	0.0022	0.0022	0.0022	56.9		
10/26/2024 7:02	0.0022	0.0022	0.0025		85.3	13.1
10/26/2024 7:17	0.013	0.0264	0.0233	39.4	36.6	39.4
10/26/2024 7:32	0.0022	0.0025	0.0022		85.3	73.1
10/26/2024 7:47	0.0183	0.0403	0.0267	34.1	34.1	14.6
10/26/2024 8:02	0.0025	0.0022	0.0053	85.3	85.3	9.7
10/26/2024 8:17	0.0028	0.0022	0.0031	19	73.1	24.4
10/26/2024 8:32	0.0025	0.0034	0.005	21.3	16	11.9

Table 2. Daily Vibration Monitoring Data for VM-02
22 Oak Street - Vibration Monitoring
National Grid
Bay Shore/Brightwaters, NY

Date/Time	PPV_Tran (in/sec)	PPV_Long (in/sec)	PPV_Vert (in/sec)	Freq_Tran (Hz)	Freq_Long (Hz)	Freq_Vert (Hz)
10/26/2024 8:47	0.0022	0.0022	0.0022		64	39.4
10/26/2024 9:02	0.0022	0.0025	0.0025	34.1	73.1	26.9
10/26/2024 9:17	0.0022	0.0022	0.0025	56.9		13.1
10/26/2024 9:32	0.0059	0.0074	0.0084	42.7	46.5	23.3
10/26/2024 9:47	0.0025	0.0022	0.0025	64	64	24.4
10/26/2024 10:02	0.0022	0.0025	0.0031	85.3	46.5	13.1
10/26/2024 10:17	0.0022	0.0028	0.0025	85.3	85.3	17.7
10/26/2024 10:32	0.0022	0.0022	0.0034	64	51.2	17.7
10/26/2024 10:47	0.0022	0.0025	0.0028	64	15.5	13.1
10/26/2024 10:59	0.0022	0.0028	0.0028	64	14.6	13.5
10/26/2024 11:17	0.009	0.0171	0.027	56.9	64	73.1
10/26/2024 11:32	0.0025	0.0031	0.005	17.7	19	13.8
10/26/2024 11:47	0.0025	0.0028	0.005	26.9	19	12.5
10/26/2024 12:02	0.0028	0.0028	0.0053	11.9	17.7	10.7
10/26/2024 12:17	0.0022	0.0034	0.0037		22.3	13.8
10/26/2024 12:32	0.0025	0.0037	0.0043	17.7	18.3	15.1
10/26/2024 12:47	0.0043	0.0062	0.0068	28.4	18.3	18.3
10/26/2024 13:02	0.0062	0.0074	0.0093	23.3	24.4	23.3
10/26/2024 13:17	0.0087	0.0137	0.0155	28.4	36.6	25.6
10/26/2024 13:32	0.0022	0.0028	0.0043		19	19.7
10/26/2024 13:47	0.0022	0.0025	0.0031	73.1	51.2	20.5
10/26/2024 14:02	0.0022	0.0025	0.0037		13.5	13.8
10/26/2024 14:17	0.0071	0.0149	0.0137	28.4	13.5	13.8
10/26/2024 14:32	0.0025	0.0028	0.0034		23.3	14.6
10/26/2024 14:47	0.004	0.0053	0.0062	18.3	17.1	13.8
10/26/2024 15:02	0.0022	0.0025	0.0031	19	42.7	17.1
10/26/2024 15:17	0.0059	0.0106	0.0127	32	12.8	25.6
10/26/2024 15:32	0.0071	0.0099	0.0149	39.4	30.1	30.1
10/26/2024 15:47	0.0074	0.0078	0.0109	25.6	34.1	26.9
10/26/2024 15:59	0.0022	0.0028	0.004		28.4	12.5
10/26/2024 16:17	0.0071	0.0087	0.0096	36.6	51.2	18.3
10/26/2024 16:32	0.0025	0.0025	0.0037		25.6	11.1
10/26/2024 16:47	0.0065	0.0118	0.0124	20.5	36.6	28.4
10/26/2024 17:02	0.0022	0.0031	0.0037		24.4	14.2
10/26/2024 17:17	0.0084	0.0109	0.0146	24.4	17.1	16
10/26/2024 17:32	0.0155	0.0295	0.0273	32	42.7	46.5
10/26/2024 17:47	0.0192	0.0285	0.0292	46.5	30.1	32
10/26/2024 18:02	0.0025	0.0034	0.0047	10.7	17.1	10.4
10/26/2024 18:17	0.0059	0.0106	0.0121	51.2	36.6	36.6
10/26/2024 18:32	0.0025	0.0028	0.0037	15.5	20.5	12.2
10/26/2024 18:47	0.0065	0.0081	0.0106	46.5	51.2	42.7
10/26/2024 19:02	0.0025	0.0025	0.0034	32	25.6	17.1
10/26/2024 19:17	0.005	0.009	0.0084	56.9	16	19.7
10/26/2024 19:32	0.0019	0.0028	0.0031	73.1	24.4	17.1
10/26/2024 19:47	0.0065	0.0078	0.0112	25.6	10.9	21.3

Table 2. Daily Vibration Monitoring Data for VM-02
22 Oak Street - Vibration Monitoring
National Grid
Bay Shore/Brightwaters, NY

Date/Time	PPV_Tran (in/sec)	PPV_Long (in/sec)	PPV_Vert (in/sec)	Freq_Tran (Hz)	Freq_Long (Hz)	Freq_Vert (Hz)
10/26/2024 20:02	0.0022	0.0025	0.0028	56.9		10.4
10/26/2024 20:17	0.009	0.0158	0.0208	42.7	30.1	64
10/26/2024 20:32	0.0022	0.0031	0.0037	32	21.3	18.3
10/26/2024 20:47	0.0056	0.0065	0.0112	36.6	21.3	22.3
10/26/2024 20:59	0.0022	0.0022	0.0028		56.9	13.8
10/27/2024 0:17	0.0065	0.0127	0.0118	23.3	28.4	36.6
10/27/2024 0:32	0.0065	0.0081	0.0096	42.7	42.7	56.9
10/27/2024 0:47	0.0025	0.0031	0.0037	85.3	19.7	11.9
10/27/2024 1:02	0.0074	0.0102	0.0087	51.2	34.1	36.6
10/27/2024 1:17	0.0028	0.004	0.0053	15.5	19	14.2
10/27/2024 1:32	0.0022	0.0022	0.0028			25.6
10/27/2024 1:47	0.0174	0.0344	0.0332	36.6	39.4	34.1
10/27/2024 2:02	0.005	0.0084	0.0093	34.1	17.1	25.6
10/27/2024 2:17	0.0022	0.0022	0.0028		73.1	20.5
10/27/2024 2:32	0.009	0.0118	0.0137	19.7	30.1	21.3
10/27/2024 2:47	0.0022	0.0025	0.0031		23.3	15.5
10/27/2024 3:02	0.0025	0.0022	0.0031			30.1
10/27/2024 3:17	0.0065	0.0096	0.0099	26.9	39.4	36.6
10/27/2024 3:32	0.0022	0.0025	0.0025	85.3	32	
10/27/2024 3:47	0.0056	0.0099	0.0074	21.3	30.1	20.5
10/27/2024 4:02	0.0025	0.0025	0.0028	51.2	36.6	12.5
10/27/2024 4:17	0.0025	0.0028	0.0028	42.7	28.4	26.9
10/27/2024 4:32	0.0093	0.0161	0.0236	56.9	42.7	56.9
10/27/2024 4:47	0.0031	0.0034	0.0053	22.3	34.1	24.4
10/27/2024 5:02	0.0025	0.0025	0.0028		64	14.6
10/27/2024 5:17	0.0025	0.0025	0.0028	85.3	73.1	85.3
10/27/2024 5:32	0.0022	0.0022	0.0028		85.3	32
10/27/2024 5:47	0.0074	0.0102	0.0118	21.3	32	24.4
10/27/2024 5:59	0.0022	0.0025	0.0028	56.9	64	22.3
10/27/2024 6:17	0.0192	0.0382	0.0298	32	36.6	34.1
10/27/2024 6:32	0.0025	0.0022	0.0025	64	51.2	85.3
10/27/2024 6:47	0.0022	0.0025	0.0025	85.3	42.7	
10/27/2024 7:02	0.0022	0.0025	0.0025	85.3		36.6
10/27/2024 7:17	0.0028	0.0047	0.0065	39.4	42.7	39.4
10/27/2024 7:32	0.0028	0.0028	0.0034	46.5	56.9	51.2
10/27/2024 7:47	0.0025	0.0022	0.0025			26.9
10/27/2024 8:02	0.0022	0.0022	0.0025	56.9	34.1	36.6
10/27/2024 8:17	0.0022	0.0022	0.0028	46.5	73.1	15.1
10/27/2024 8:32	0.0022	0.0025	0.0028		51.2	17.7
10/27/2024 8:47	0.0022	0.0022	0.0022			20.5
10/27/2024 9:02	0.0022	0.0022	0.0022	73.1	51.2	19.7
10/27/2024 9:17	0.0022	0.0022	0.0022		85.3	26.9
10/27/2024 9:32	0.009	0.0155	0.0133	46.5	30.1	26.9
10/27/2024 9:47	0.0025	0.0022	0.0025			28.4
10/27/2024 10:02	0.0022	0.0025	0.0025		11.1	19

Table 2. Daily Vibration Monitoring Data for VM-02
22 Oak Street - Vibration Monitoring
National Grid
Bay Shore/Brightwaters, NY

Date/Time	PPV_Tran (in/sec)	PPV_Long (in/sec)	PPV_Vert (in/sec)	Freq_Tran (Hz)	Freq_Long (Hz)	Freq_Vert (Hz)
10/27/2024 10:17	0.0022	0.0022	0.0028	64		39.4
10/27/2024 10:32	0.0025	0.0022	0.0025		73.1	21.3
10/27/2024 10:47	0.0022	0.0022	0.0028	56.9	73.1	46.5
10/27/2024 10:59	0.0022	0.0022	0.0025		42.7	23.3
10/27/2024 11:17	0.0078	0.0102	0.0102	46.5	46.5	46.5
10/27/2024 11:32	0.0022	0.0022	0.0025			24.4
10/27/2024 11:47	0.0025	0.0022	0.0034	21.3	56.9	20.5
10/27/2024 12:02	0.0043	0.0071	0.0081	20.5	36.6	26.9
10/27/2024 12:17	0.0022	0.0025	0.0028		12.2	26.9
10/27/2024 12:32	0.0019	0.0028	0.0028		28.4	19.7
10/27/2024 12:47	0.0074	0.009	0.0096	34.1	36.6	25.6
10/27/2024 13:02	0.0065	0.009	0.0099	39.4	32	26.9
10/27/2024 13:17	0.0074	0.0124	0.0124	34.1	32	24.4
10/27/2024 13:32	0.0022	0.0037	0.0068	56.9	15.1	13.1
10/27/2024 13:47	0.013	0.0155	0.0093	56.9	34.1	36.6
10/27/2024 14:02	0.0068	0.0096	0.0146	28.4	16.5	25.6
10/27/2024 14:17	0.0025	0.0025	0.0031	25.6	30.1	19
10/27/2024 14:32	0.0025	0.0031	0.0037	16.5	22.3	16
10/27/2024 14:47	0.0068	0.009	0.0099	42.7	51.2	56.9
10/27/2024 15:02	0.0025	0.0025	0.0028		64	13.5
10/27/2024 15:17	0.0065	0.0115	0.0146	36.6	36.6	22.3
10/27/2024 15:32	0.0025	0.0025	0.0025			16
10/27/2024 15:47	0.0071	0.0096	0.0106	30.1	28.4	26.9
10/27/2024 15:59	0.0022	0.0025	0.0031		14.6	16
10/27/2024 16:17	0.0053	0.0078	0.0078	36.6	21.3	20.5
10/27/2024 16:32	0.0022	0.0022	0.0028			19
10/27/2024 16:47	0.004	0.009	0.0078	17.1	17.1	15.5
10/27/2024 17:02	0.0022	0.0022	0.0025		46.5	22.3
10/27/2024 17:17	0.0074	0.0158	0.022	21.3	46.5	56.9
10/27/2024 17:32	0.0025	0.0025	0.004	30.1	28.4	12.8
10/27/2024 17:47	0.0192	0.0192	0.0195	34.1	34.1	28.4
10/27/2024 18:02	0.0022	0.0022	0.0028		64	15.5
10/27/2024 18:17	0.0068	0.0065	0.0087	22.3	46.5	16
10/27/2024 18:32	0.0022	0.0022	0.0028	73.1		17.1
10/27/2024 18:47	0.0053	0.0068	0.0112	19.7	21.3	34.1
10/27/2024 19:02	0.0022	0.0028	0.0031	21.3	13.5	12.8
10/27/2024 19:17	0.0087	0.0137	0.0121	36.6	39.4	36.6
10/27/2024 19:32	0.0034	0.0031	0.0043	11.9	15.1	11.1
10/27/2024 19:47	0.005	0.0068	0.0096	28.4	28.4	20.5
10/27/2024 20:02	0.0022	0.0025	0.0037	85.3	85.3	12.2
10/27/2024 20:17	0.0106	0.0121	0.0109	51.2	51.2	42.7
10/27/2024 20:32	0.0022	0.0022	0.0037	28.4	64	16.5
10/27/2024 20:47	0.005	0.0081	0.0106	28.4	17.7	20.5
10/27/2024 20:59	0.0022	0.0022	0.0025		73.1	36.6
10/27/2024 21:17	0.0106	0.013	0.0211	46.5	36.6	46.5

Table 2. Daily Vibration Monitoring Data for VM-02
22 Oak Street - Vibration Monitoring
National Grid
Bay Shore/Brightwaters, NY

Date/Time	PPV_Tran (in/sec)	PPV_Long (in/sec)	PPV_Vert (in/sec)	Freq_Tran (Hz)	Freq_Long (Hz)	Freq_Vert (Hz)
10/27/2024 21:32	0.0022	0.0028	0.0028	36.6	23.3	22.3
10/27/2024 21:47	0.0186	0.0388	0.0329	34.1	46.5	39.4
10/27/2024 22:02	0.0022	0.0031	0.0047		16	13.8
10/27/2024 22:17	0.0115	0.0102	0.0121	51.2	56.9	39.4
10/27/2024 22:32	0.0065	0.0106	0.0133	32	22.3	24.4
10/27/2024 22:47	0.0022	0.0025	0.0037	19	39.4	15.5
10/27/2024 23:02	0.0078	0.009	0.0096	30.1	51.2	36.6
10/27/2024 23:17	0.013	0.0338	0.0276	34.1	36.6	39.4
10/27/2024 23:32	0.0025	0.0028	0.0031	56.9	28.4	16
10/27/2024 23:47	0.0059	0.0071	0.0096	28.4	25.6	21.3
10/27/2024 23:59	0.0022	0.0028	0.0028	85.3	20.5	19.7
10/28/2024 0:17	0.0047	0.0074	0.009	46.5	19.7	15.5
10/28/2024 0:32	0.0047	0.0065	0.009	51.2	39.4	23.3
10/28/2024 0:47	0.0025	0.0025	0.0031	85.3	32	18.3
10/28/2024 1:02	0.0106	0.0146	0.0177	51.2	56.9	56.9
10/28/2024 1:17	0.0022	0.0022	0.0028			15.5
10/28/2024 1:32	0.0022	0.0025	0.0028	64	36.6	34.1
10/28/2024 1:47	0.0164	0.0329	0.0261	34.1	36.6	36.6
10/28/2024 2:02	0.0062	0.0102	0.0109	30.1	42.7	24.4
10/28/2024 2:17	0.0022	0.0022	0.0028	36.6	85.3	36.6
10/28/2024 2:32	0.0059	0.0093	0.0096	26.9	14.2	19.7
10/28/2024 2:47	0.0031	0.0043	0.005	28.4	18.3	34.1
10/28/2024 3:02	0.0022	0.0025	0.0028	39.4	73.1	14.6
10/28/2024 3:17	0.0065	0.0115	0.0084	51.2	42.7	39.4
10/28/2024 3:32	0.0022	0.0022	0.0022	64	85.3	28.4
10/28/2024 3:47	0.005	0.0074	0.0106	30.1	20.5	19
10/28/2024 4:02	0.0022	0.0025	0.0025	73.1		85.3
10/28/2024 4:17	0.0022	0.0031	0.004		11.9	12.8
10/28/2024 4:32	0.0074	0.0109	0.0112	42.7	46.5	42.7
10/28/2024 4:47	0.0022	0.0022	0.0022	85.3	56.9	25.6
10/28/2024 5:02	0.0022	0.0022	0.0025		56.9	
10/28/2024 5:17	0.0022	0.0022	0.0022	73.1		64
10/28/2024 5:32	0.0022	0.0022	0.0025			26.9
10/28/2024 5:47	0.0022	0.0025	0.0022		30.1	
10/28/2024 5:59	0.0053	0.0078	0.0096	24.4	21.3	12.2
10/28/2024 6:17	0.0022	0.0025	0.0022	10.2		73.1
10/28/2024 6:32	0.013	0.0171	0.022	46.5	42.7	30.1
10/28/2024 6:47	0.0022	0.0022	0.0025			30.1
10/28/2024 7:02	0.0109	0.018	0.0155	39.4	39.4	16.5
10/28/2024 7:17	0.0022	0.0025	0.0022		64	64
10/28/2024 7:32	0.0115	0.0171	0.0189	42.7	36.6	28.4
10/28/2024 7:47	0.0022	0.0022	0.0022		42.7	
10/28/2024 8:02	0.0022	0.0025	0.0022		42.7	
10/28/2024 8:17	0.0025	0.0028	0.0037	24.4	42.7	17.1
10/28/2024 8:32	0.0019	0.0022	0.0022			20.5

Table 2. Daily Vibration Monitoring Data for VM-02
22 Oak Street - Vibration Monitoring
National Grid
Bay Shore/Brightwaters, NY

Date/Time	PPV_Tran (in/sec)	PPV_Long (in/sec)	PPV_Vert (in/sec)	Freq_Tran (Hz)	Freq_Long (Hz)	Freq_Vert (Hz)
10/28/2024 8:47	0.0022	0.0025	0.0034		73.1	23.3
10/28/2024 9:02	0.0022	0.0022	0.0025		36.6	19.7
10/28/2024 9:17	0.0093	0.0102	0.013	39.4	46.5	32
10/28/2024 9:32	0.0022	0.0025	0.0034	73.1	22.3	18.3
10/28/2024 9:47	0.0028	0.0025	0.0028	12.5	32	28.4
10/28/2024 10:02	0.0078	0.0115	0.0121	39.4	51.2	26.9
10/28/2024 10:17	0.0022	0.0025	0.0031		34.1	22.3
10/28/2024 10:32	0.0062	0.0081	0.0099	28.4	26.9	14.2
10/28/2024 10:47	0.0078	0.0102	0.0102	28.4	26.9	34.1
10/28/2024 10:59	0.0025	0.0037	0.004	30.1	16.5	17.7
10/28/2024 11:17	0.0071	0.0133	0.0133	64	42.7	34.1
10/28/2024 11:32	0.0081	0.0096	0.0121	34.1	46.5	34.1
10/28/2024 11:47	0.0199	0.0332	0.0273	42.7	36.6	34.1
10/28/2024 12:02	0.0146	0.0192	0.0236	10.2	12.5	10.2
10/28/2024 12:17	0.0183	0.0133	0.0301	8.4	39.4	5.8
10/28/2024 12:32	0.0161	0.0202	0.022	5.4	5.2	6.8
10/28/2024 12:47	0.0205	0.031	0.0273	4.9	4.3	6.5
10/28/2024 13:02	0.0174	0.0317	0.0289	6.6	25.6	11.4
10/28/2024 13:17	0.0239	0.018	0.0338	9.5	34.1	11.9
10/28/2024 13:32	0.0137	0.0348	0.0382	9.8	42.7	14.2
10/28/2024 13:47	0.0217	0.027	0.0357	9.5	17.7	13.5
10/28/2024 14:02	0.0025	0.005	0.0043	15.1	14.6	15.1
10/28/2024 14:17	0.0133	0.0133	0.0158	8.4	11.1	9.5
10/28/2024 14:32	0.0503	0.0856	0.0971	14.6	42.7	32
10/28/2024 14:47	0.0115	0.0192	0.0186	13.8	9.5	10
10/28/2024 15:02	0.0469	0.0841	0.108	8.4	7.9	10.2
10/28/2024 15:17	0.0372	0.0909	0.1229	8.1	7.5	9.7
10/28/2024 15:32	0.0106	0.018	0.0217	12.5	7.4	11.1
10/28/2024 15:47	0.0375	0.1086	0.1946	8.1	11.1	10.9
10/28/2024 15:59	0.0484	0.1117	0.1958	7.6	10.2	10
10/28/2024 16:17	0.0236	0.0425	0.0462	39.4	30.1	8.4
10/28/2024 16:32	0.0062	0.0106	0.0177	8.3	6.8	11.4
10/28/2024 16:47	0.0071	0.0174	0.0183	10	9.7	9.8
10/28/2024 17:02	0.0282	0.0304	0.0639	10.4	8.7	11.9
10/28/2024 17:17	0.0521	0.0341	0.0841	11.1	13.5	11.4
10/28/2024 17:32	0.0282	0.0487	0.0379	13.1	24.4	12.5
10/28/2024 17:47	0.0267	0.0375	0.0549	34.1	6.5	11.6
10/28/2024 18:02	0.0158	0.0344	0.0469	8.7	6	14.2
10/28/2024 18:17	0.0242	0.0583	0.0773	22.3	9.7	11.6
10/28/2024 18:32	0.0363	0.0282	0.0549	15.5	10.9	15.1
10/28/2024 18:47	0.0223	0.0279	0.0344	26.9	7.9	12.2
10/28/2024 19:02	0.0065	0.009	0.009	34.1	39.4	17.1
10/28/2024 19:17	0.0022	0.0037	0.0047	32	19	18.3
10/28/2024 19:32	0.0022	0.0031	0.0037	19	20.5	14.6
10/28/2024 19:47	0.0025	0.0031	0.004	85.3	13.1	12.8

Table 2. Daily Vibration Monitoring Data for VM-02
22 Oak Street - Vibration Monitoring
National Grid
Bay Shore/Brightwaters, NY

Date/Time	PPV_Tran (in/sec)	PPV_Long (in/sec)	PPV_Vert (in/sec)	Freq_Tran (Hz)	Freq_Long (Hz)	Freq_Vert (Hz)
10/28/2024 20:02	0.0062	0.009	0.0093	21.3	10.4	19
10/28/2024 20:17	0.0022	0.0028	0.0034	85.3	15.1	15.5
10/28/2024 20:32	0.0025	0.0034	0.0037		15.5	17.7
10/28/2024 20:47	0.0037	0.0056	0.0059	36.6	32	19.7
10/28/2024 20:59	0.0289	0.0434	0.0512	39.4	39.4	36.6
10/28/2024 21:17	0.0099	0.0205	0.0205	51.2	46.5	39.4
10/28/2024 21:32	0.0065	0.0071	0.0121	32	36.6	25.6
10/28/2024 21:47	0.0096	0.0118	0.0124	36.6	34.1	25.6
10/28/2024 22:02	0.0267	0.04	0.041	42.7	51.2	39.4
10/28/2024 22:17	0.0022	0.0025	0.0034	85.3	23.3	25.6
10/28/2024 22:32	0.0068	0.0093	0.0121	34.1	36.6	20.5
10/28/2024 22:47	0.0065	0.0096	0.0124	30.1	13.5	16
10/28/2024 23:02	0.0121	0.0155	0.0133	42.7	64	51.2
10/28/2024 23:17	0.0022	0.0022	0.0025			39.4
10/28/2024 23:32	0.0053	0.0068	0.0109	21.3	13.8	19.7
10/28/2024 23:47	0.0074	0.0109	0.0137	23.3	30.1	25.6
10/28/2024 23:59	0.0078	0.014	0.013	51.2	42.7	42.7
10/29/2024 0:17	0.0022	0.0025	0.0025		22.3	23.3
10/29/2024 0:32	0.0022	0.0022	0.0031		30.1	15.5
10/29/2024 0:47	0.004	0.0053	0.0065	39.4	17.1	16
10/29/2024 1:02	0.0022	0.0022	0.0025			22.3
10/29/2024 1:17	0.0022	0.0025	0.0028	85.3	26.9	22.3
10/29/2024 1:32	0.0022	0.0025	0.0025	73.1		39.4
10/29/2024 1:47	0.0074	0.009	0.013	34.1	21.3	19.7
10/29/2024 2:02	0.0022	0.0022	0.0025		39.4	24.4
10/29/2024 2:17	0.0124	0.0211	0.0158	46.5	39.4	51.2
10/29/2024 2:32	0.0025	0.0025	0.0037	32	46.5	12.5
10/29/2024 2:47	0.0078	0.0124	0.0149	36.6	36.6	25.6
10/29/2024 3:02	0.0053	0.0071	0.0096	36.6	56.9	39.4
10/29/2024 3:17	0.0022	0.0019	0.0025			20.5
10/29/2024 3:32	0.0022	0.0022	0.0025	64	36.6	34.1
10/29/2024 3:47	0.0053	0.0062	0.0081	42.7	15.1	17.7
10/29/2024 4:02	0.0093	0.0118	0.0112	42.7	42.7	36.6
10/29/2024 4:17	0.0025	0.0022	0.0025		42.7	39.4
10/29/2024 4:32	0.0084	0.0137	0.0124	42.7	26.9	20.5
10/29/2024 4:47	0.0022	0.0025	0.0031	14.6	24.4	16
10/29/2024 5:02	0.005	0.0068	0.0078	24.4	9.7	19
10/29/2024 5:17	0.0022	0.0022	0.0025			32
10/29/2024 5:32	0.0022	0.0022	0.0022			39.4
10/29/2024 5:47	0.0022	0.0022	0.0022			
10/29/2024 5:59	0.0078	0.0071	0.0099	30.1	10.9	22.3
10/29/2024 6:17	0.0022	0.0028	0.0025		16.5	11.9
10/29/2024 6:32	0.0022	0.0019	0.0028	56.9	85.3	23.3
10/29/2024 6:47	0.0022	0.0022	0.0034		26.9	17.7
10/29/2024 7:02	0.0019	0.0025	0.0025		28.4	

Table 2. Daily Vibration Monitoring Data for VM-02
22 Oak Street - Vibration Monitoring
National Grid
Bay Shore/Brightwaters, NY

Date/Time	PPV_Tran (in/sec)	PPV_Long (in/sec)	PPV_Vert (in/sec)	Freq_Tran (Hz)	Freq_Long (Hz)	Freq_Vert (Hz)
10/29/2024 7:17	0.0022	0.0022	0.0022	25.6	39.4	85.3
10/29/2024 7:32	0.0096	0.0146	0.0171	39.4	25.6	17.1
10/29/2024 7:47	0.0022	0.0022	0.0022	64		34.1
10/29/2024 8:02	0.0022	0.0022	0.0022		64	
10/29/2024 8:17	0.0022	0.0022	0.0037			13.5
10/29/2024 8:32	0.0022	0.0022	0.0028	56.9	85.3	22.3
10/29/2024 8:47	0.0022	0.0034	0.0037	20.5	26.9	16
10/29/2024 9:02	0.0022	0.0028	0.0043	85.3	13.1	11.1
10/29/2024 9:17	0.0121	0.0112	0.0118	46.5	42.7	46.5
10/29/2024 9:32	0.0025	0.0028	0.0034	16.5	18.3	12.2
10/29/2024 9:47	0.0065	0.0081	0.0124	46.5	42.7	20.5
10/29/2024 10:02	0.0078	0.0133	0.0133	46.5	46.5	51.2
10/29/2024 10:17	0.0025	0.0025	0.0034	46.5	14.6	10.4
10/29/2024 10:32	0.009	0.0115	0.0124	42.7	85.3	46.5
10/29/2024 10:47	0.0065	0.0084	0.0093	32	34.1	16
10/29/2024 10:59	0.0022	0.0025	0.0043	36.6	16.5	13.5
10/29/2024 11:17	0.0115	0.0202	0.0177	46.5	42.7	39.4
10/29/2024 11:32	0.0028	0.0028	0.0056	12.8	12.5	16
10/29/2024 11:47	0.0227	0.0317	0.0351	42.7	24.4	46.5
10/29/2024 12:02	0.0279	0.0351	0.0434	56.9	42.7	12.2
10/29/2024 12:17	0.0084	0.0143	0.0137	36.6	42.7	17.1
10/29/2024 12:32	0.0248	0.0251	0.031	36.6	34.1	5.6
10/29/2024 12:47	0.0379	0.0351	0.0794	9.3	7.6	13.5
10/29/2024 13:02	0.0385	0.032	0.0667	12.2	5.6	6.6
10/29/2024 13:17	0.031	0.0372	0.0664	16	22.3	14.2
10/29/2024 13:32	0.0202	0.0211	0.0453	34.1	11.6	6.2
10/29/2024 13:47	0.022	0.0227	0.0313	9.1	7.4	6.3
10/29/2024 14:02	0.0146	0.0143	0.0214	6.8	12.5	15.5
10/29/2024 14:17	0.0074	0.0161	0.0223	28.4	13.5	13.5
10/29/2024 14:32	0.0034	0.004	0.0053		18.3	12.8
10/29/2024 14:47	0.0127	0.018	0.0258	9.8	5.8	16
10/29/2024 15:02	0.0118	0.0183	0.0267	10.7	6.2	13.1
10/29/2024 15:17	0.0658	0.0568	0.1241	7.2	9.3	9.3
10/29/2024 15:32	0.0211	0.0223	0.0407	8.3	23.3	20.5
10/29/2024 15:47	0.0599	0.0472	0.0999	7.2	7	8.4
10/29/2024 16:02	0.0549	0.0782	0.1458	7.3	9.5	10
10/29/2024 16:17	0.0254	0.0481	0.05	16	46.5	18.3
10/29/2024 16:32	0.0422	0.0605	0.1353	7.2	8.1	9
10/29/2024 16:47	0.0521	0.0822	0.135	6.9	9.3	10
10/29/2024 17:02	0.0065	0.0096	0.0183	10.7	11.6	12.5
10/29/2024 17:17	0.1164	0.045	0.1378	18.3	42.7	25.6
10/29/2024 17:32	0.0189	0.0168	0.0211	11.4	11.9	11.9
10/29/2024 17:47	0.0534	0.0276	0.0732	15.5	17.7	14.6
10/29/2024 18:02	0.0199	0.0155	0.0304	7.3	25.6	23.3
10/29/2024 18:17	0.0115	0.0133	0.0199	11.6	30.1	25.6

Table 2. Daily Vibration Monitoring Data for VM-02
22 Oak Street - Vibration Monitoring
National Grid
Bay Shore/Brightwaters, NY

Date/Time	PPV_Tran (in/sec)	PPV_Long (in/sec)	PPV_Vert (in/sec)	Freq_Tran (Hz)	Freq_Long (Hz)	Freq_Vert (Hz)
10/29/2024 18:32	0.0143	0.0174	0.0332	9.3	13.8	11.9
10/29/2024 18:47	0.0053	0.0065	0.0071	30.1	11.4	23.3
10/29/2024 19:02	0.0096	0.0109	0.0161	46.5	51.2	39.4
10/29/2024 19:17	0.0025	0.0025	0.0037	64	32	11.9
10/29/2024 19:32	0.0028	0.0031	0.0053	11.6	8.5	8.8
10/29/2024 19:47	0.0025	0.0028	0.004	85.3	30.1	15.1
10/29/2024 20:02	0.0081	0.0102	0.0112	32	34.1	24.4
10/29/2024 20:17	0.0025	0.0025	0.0031		24.4	19
10/29/2024 20:32	0.0025	0.0025	0.0034	36.6	23.3	13.5
10/29/2024 20:47	0.0043	0.0071	0.0065	36.6	23.3	16.5
10/29/2024 21:02	0.0195	0.0317	0.0313	36.6	42.7	32
10/29/2024 21:17	0.0081	0.0112	0.0133	64	51.2	51.2
10/29/2024 21:32	0.0087	0.0112	0.0183	30.1	36.6	26.9
10/29/2024 21:47	0.0062	0.0074	0.0106	42.7	12.8	18.3
10/29/2024 22:02	0.0081	0.0133	0.0143	34.1	34.1	36.6
10/29/2024 22:17	0.0025	0.0025	0.0028		73.1	23.3
10/29/2024 22:32	0.0084	0.009	0.0109	51.2	42.7	32
10/29/2024 22:47	0.0059	0.0074	0.0109	34.1	25.6	22.3
10/29/2024 23:02	0.0071	0.0106	0.0093	46.5	51.2	39.4
10/29/2024 23:17	0.0025	0.0025	0.0043	46.5	64	11.4
10/29/2024 23:32	0.0062	0.0081	0.0106	51.2	51.2	42.7
10/29/2024 23:47	0.0068	0.0078	0.0096	36.6	23.3	24.4
10/30/2024 0:02	0.009	0.0112	0.0127	32	26.9	24.4
10/30/2024 0:17	0.0025	0.0025	0.0037		16.5	10.7
10/30/2024 0:32	0.0022	0.0034	0.0047	85.3	21.3	14.6
10/30/2024 0:47	0.0047	0.0078	0.0071	42.7	36.6	51.2
10/30/2024 1:02	0.0022	0.0025	0.0025		85.3	64
10/30/2024 1:17	0.0022	0.0022	0.0025			51.2
10/30/2024 1:32	0.0022	0.0022	0.0028	85.3		30.1
10/30/2024 1:47	0.005	0.0074	0.0081	42.7	39.4	22.3
10/30/2024 2:02	0.0022	0.0022	0.0028		51.2	16.5
10/30/2024 2:17	0.0022	0.0028	0.0025		19.7	73.1
10/30/2024 2:32	0.0065	0.0106	0.0112	36.6	42.7	39.4
10/30/2024 2:47	0.0056	0.0084	0.009	23.3	10	23.3
10/30/2024 3:02	0.0133	0.018	0.0186	46.5	46.5	32
10/30/2024 3:17	0.0022	0.0022	0.0025		73.1	23.3
10/30/2024 3:32	0.0022	0.0025	0.0025		56.9	20.5
10/30/2024 3:47	0.0053	0.0081	0.0096	51.2	46.5	39.4
10/30/2024 4:02	0.0056	0.0115	0.0087	32	46.5	15.5
10/30/2024 4:17	0.0022	0.0022	0.0025	51.2		
10/30/2024 4:32	0.0152	0.0233	0.0375	46.5	64	51.2
10/30/2024 4:47	0.0022	0.0025	0.0025			
10/30/2024 5:02	0.0043	0.0059	0.0068	19.7	19.7	16.5
10/30/2024 5:17	0.0022	0.0025	0.0034	30.1	20.5	15.5
10/30/2024 5:32	0.0022	0.0022	0.0028	42.7		13.8

Table 2. Daily Vibration Monitoring Data for VM-02
22 Oak Street - Vibration Monitoring
National Grid
Bay Shore/Brightwaters, NY

Date/Time	PPV_Tran (in/sec)	PPV_Long (in/sec)	PPV_Vert (in/sec)	Freq_Tran (Hz)	Freq_Long (Hz)	Freq_Vert (Hz)
10/30/2024 5:47	0.0022	0.0031	0.0031		22.3	18.3
10/30/2024 6:02	0.0071	0.009	0.0115	36.6	32	46.5
10/30/2024 6:17	0.0022	0.0022	0.0022	51.2	64	
10/30/2024 6:32	0.0022	0.0028	0.0034		23.3	12.8
10/30/2024 6:47	0.0022	0.0022	0.0022	73.1		
10/30/2024 7:02	0.0025	0.0031	0.0068	12.5	17.1	14.6
10/30/2024 7:17	0.0022	0.0022	0.0022		46.5	64
10/30/2024 7:32	0.0102	0.014	0.014	39.4	39.4	12.5
10/30/2024 7:47	0.0022	0.0022	0.0028			6
10/30/2024 8:02	0.0025	0.0022	0.0022			36.6
10/30/2024 8:17	0.0022	0.0022	0.0034	42.7	56.9	19.7
10/30/2024 8:32	0.0022	0.0025	0.0034		46.5	18.3
10/30/2024 8:47	0.0031	0.0034	0.0065	11.9	10.9	11.6
10/30/2024 9:02	0.0022	0.0037	0.0043	42.7	16	14.6
10/30/2024 9:17	0.0118	0.0177	0.0195	46.5	42.7	51.2
10/30/2024 9:32	0.0019	0.0022	0.0028	73.1		10.7
10/30/2024 9:47	0.0028	0.0031	0.0053	15.5	17.1	12.8
10/30/2024 10:02	0.0078	0.0155	0.0146	36.6	46.5	51.2
10/30/2024 10:17	0.0025	0.0025	0.004	17.7	13.1	10
10/30/2024 10:32	0.0084	0.0084	0.0099	36.6	56.9	51.2
10/30/2024 10:47	0.0099	0.0137	0.0174	20.5	42.7	51.2
10/30/2024 11:02	0.0022	0.0034	0.005	26.9	10.9	13.5
10/30/2024 11:17	0.013	0.0189	0.022	51.2	46.5	64
10/30/2024 11:32	0.0106	0.0152	0.0223	42.7	46.5	64
10/30/2024 11:47	0.0081	0.0112	0.0137	34.1	32	25.6
10/30/2024 12:02	0.018	0.0329	0.0292	46.5	42.7	13.8
10/30/2024 12:17	0.0106	0.0124	0.0133	14.6	7.5	13.1
10/30/2024 12:32	0.0155	0.0158	0.0183	8.8	5.1	13.8
10/30/2024 12:47	0.0323	0.0223	0.0366	7.4	8.8	6.3
10/30/2024 13:02	0.0341	0.0624	0.1375	7.3	46.5	10
10/30/2024 13:17	0.0164	0.018	0.0425	5.8	8.5	12.2
10/30/2024 13:32	0.0428	0.0599	0.1275	7.3	9	9.7
10/30/2024 13:47	0.0521	0.0946	0.1604	10.4	8.4	9.5
10/30/2024 14:02	0.0475	0.0946	0.1691	7.4	8.4	9
10/30/2024 14:17	0.0074	0.0093	0.0106	39.4	36.6	16
10/30/2024 14:32	0.0239	0.0323	0.0273	56.9	46.5	56.9
10/30/2024 14:47	0.0329	0.0251	0.0326	6.5	6.6	28.4
10/30/2024 15:02	0.0537	0.1015	0.1803	7.3	8.5	9
10/30/2024 15:17	0.1167	0.1136	0.1635	42.7	36.6	9.7
10/30/2024 15:32	0.0518	0.0202	0.0776	32	19.7	28.4
10/30/2024 15:47	0.0521	0.0894	0.1707	7.8	8.8	9.8
10/30/2024 16:02	0.0565	0.0971	0.1704	7.6	9.1	9.7
10/30/2024 16:17	0.018	0.04	0.0559	9.1	8.4	9.7
10/30/2024 16:32	0.0137	0.0133	0.0261	6.8	6.2	11.9
10/30/2024 16:47	0.0078	0.0106	0.0161	11.6	14.2	25.6

Table 2. Daily Vibration Monitoring Data for VM-02
22 Oak Street - Vibration Monitoring
National Grid
Bay Shore/Brightwaters, NY

Date/Time	PPV_Tran (in/sec)	PPV_Long (in/sec)	PPV_Vert (in/sec)	Freq_Tran (Hz)	Freq_Long (Hz)	Freq_Vert (Hz)
10/30/2024 17:02	0.0195	0.0189	0.0261	7.4	6.9	7.4
10/30/2024 17:17	0.004	0.0043	0.0043	5.7	64	10.2
10/30/2024 17:32	0.0254	0.0416	0.0704	6.3	9.3	11.6
10/30/2024 17:47	0.0227	0.0369	0.0673	6.6	9.7	10.7
10/30/2024 18:02	0.032	0.0304	0.0431	13.8	6.1	17.1
10/30/2024 18:17	0.0124	0.0164	0.0217	56.9	46.5	11.6
10/30/2024 18:32	0.0202	0.0177	0.0236	11.1	5.4	7.2
10/30/2024 18:47	0.0065	0.0078	0.0168	21.3	18.3	16
10/30/2024 19:02	0.0059	0.0093	0.009	39.4	39.4	17.7
10/30/2024 19:17	0.0025	0.0034	0.0047		19.7	13.5
10/30/2024 19:32	0.0025	0.0034	0.005	19	19	16
10/30/2024 19:47	0.0025	0.0028	0.0047	14.6	19.7	17.1
10/30/2024 20:02	0.0062	0.0102	0.0112	19.7	22.3	22.3
10/30/2024 20:17	0.0025	0.0028	0.0031		23.3	15.1
10/30/2024 20:32	0.0025	0.0028	0.004	30.1	15.1	17.7
10/30/2024 20:47	0.0074	0.0096	0.0168	15.1	13.1	21.3
10/30/2024 21:02	0.0155	0.0307	0.0295	42.7	42.7	42.7
10/30/2024 21:17	0.0096	0.018	0.0192	42.7	51.2	56.9
10/30/2024 21:32	0.0062	0.0093	0.0115	28.4	30.1	18.3
10/30/2024 21:47	0.0078	0.0121	0.0143	42.7	19.7	28.4
10/30/2024 22:02	0.0071	0.0127	0.0093	42.7	42.7	34.1
10/30/2024 22:17	0.0025	0.0031	0.0037	30.1	15.5	12.2
10/30/2024 22:32	0.0093	0.0093	0.013	46.5	16	18.3
10/30/2024 22:47	0.0062	0.0081	0.0112	34.1	19.7	20.5
10/30/2024 23:02	0.0115	0.0189	0.0158	51.2	46.5	39.4
10/30/2024 23:17	0.0022	0.0022	0.0028		64	42.7
10/30/2024 23:32	0.0078	0.0099	0.0143	30.1	36.6	32
10/30/2024 23:47	0.0071	0.0096	0.0099	32	26.9	21.3
10/31/2024 0:02	0.0062	0.0096	0.009	36.6	39.4	30.1
10/31/2024 0:17	0.0028	0.0047	0.0053	13.5	16	16.5
10/31/2024 0:32	0.0025	0.0022	0.0028	64	36.6	25.6
10/31/2024 0:47	0.0059	0.0068	0.0112	22.3	19.7	14.6
10/31/2024 1:02	0.0022	0.0022	0.0028	85.3	34.1	16.5
10/31/2024 1:17	0.0022	0.0025	0.0034		85.3	15.5
10/31/2024 1:32	0.0022	0.0022	0.0025	51.2		42.7
10/31/2024 1:47	0.0084	0.0112	0.0149	17.7	25.6	39.4
10/31/2024 2:02	0.0031	0.0025	0.0053	13.8		12.8
10/31/2024 2:17	0.0074	0.0155	0.0112	42.7	39.4	30.1
10/31/2024 2:32	0.0022	0.0022	0.0031	18.3		10
10/31/2024 2:47	0.0074	0.0106	0.013	39.4	34.1	17.7
10/31/2024 3:02	0.0059	0.0093	0.0087	26.9	42.7	39.4
10/31/2024 3:17	0.0025	0.0025	0.0034	30.1	30.1	10.7
10/31/2024 3:32	0.0022	0.0022	0.0028			22.3
10/31/2024 3:47	0.009	0.0106	0.0164	51.2	42.7	39.4
10/31/2024 4:02	0.0127	0.0199	0.0183	42.7	51.2	39.4

Table 2. Daily Vibration Monitoring Data for VM-02
22 Oak Street - Vibration Monitoring
National Grid
Bay Shore/Brightwaters, NY

Date/Time	PPV_Tran (in/sec)	PPV_Long (in/sec)	PPV_Vert (in/sec)	Freq_Tran (Hz)	Freq_Long (Hz)	Freq_Vert (Hz)
10/31/2024 4:17	0.0022	0.0022	0.0025	36.6	85.3	28.4
10/31/2024 4:32	0.009	0.0164	0.0146	32	42.7	51.2
10/31/2024 4:47	0.0025	0.0019	0.0025			22.3
10/31/2024 5:02	0.0068	0.0065	0.0084	17.7	14.6	21.3
10/31/2024 5:17	0.0022	0.0022	0.0028	51.2		25.6
10/31/2024 5:32	0.0022	0.0022	0.0025			39.4
10/31/2024 5:47	0.0022	0.0025	0.0031		42.7	13.1
10/31/2024 6:02	0.0118	0.0164	0.0171	30.1	32	22.3
10/31/2024 6:17	0.0031	0.0047	0.0065	56.9	46.5	30.1
10/31/2024 6:32	0.0022	0.0022	0.0022		39.4	
10/31/2024 6:47	0.0025	0.0031	0.0043	22.3	19.7	19.7
10/31/2024 7:02	0.0022	0.0022	0.0022			
10/31/2024 7:17	0.0022	0.0025	0.0031		19	16.5
10/31/2024 7:32	0.0102	0.0171	0.0177	18.3	34.1	36.6
10/31/2024 7:47	0.0025	0.0022	0.0025	56.9		21.3
10/31/2024 8:02	0.0022	0.0019	0.0022			64
10/31/2024 8:17	0.0022	0.0025	0.0031		46.5	17.1
10/31/2024 8:32	0.0025	0.0062	0.0084	13.5	8.7	8.3
10/31/2024 8:47	0.0025	0.0022	0.0043			9.3
10/31/2024 9:02	0.0022	0.0022	0.0025		39.4	51.2
10/31/2024 9:17	0.0081	0.014	0.0177	42.7	39.4	28.4
10/31/2024 9:32	0.0022	0.0025	0.0031		39.4	17.1
10/31/2024 9:47	0.0025	0.0025	0.0037	20.5	19	11.6
10/31/2024 10:02	0.0121	0.0186	0.0242	42.7	42.7	51.2
10/31/2024 10:17	0.0022	0.0028	0.0037		18.3	17.1
10/31/2024 10:32	0.0068	0.0087	0.009	34.1	42.7	17.7
10/31/2024 10:47	0.0074	0.0084	0.009	39.4	30.1	20.5
10/31/2024 11:02	0.0025	0.0028	0.0043	14.2	20.5	11.6
10/31/2024 11:17	0.0093	0.0152	0.0217	34.1	46.5	56.9
10/31/2024 11:32	0.0034	0.005	0.0065	10.9	10	12.8
10/31/2024 11:47	0.0186	0.0385	0.0385	36.6	46.5	46.5
10/31/2024 12:02	0.0245	0.023	0.0214	42.7	1.9	12.8
10/31/2024 12:03	0.0118	0.0152	0.0289	21.3	6.1	14.2
11/5/2024 13:00	0.0285	0.0338	0.0503	25.6	30.1	13.1
11/5/2024 13:15	0.0158	0.0189	0.0254	8.1	36.6	30.1
11/5/2024 13:30	0.0285	0.0295	0.0416	39.4	20.5	7.6
11/5/2024 13:45	0.0478	0.059	0.1285	7.1	8.1	8.5
11/5/2024 14:00	0.0518	0.0593	0.1114	8.8	9.8	9.1
11/5/2024 14:15	0.0133	0.0223	0.0245	11.4	9	8.8
11/5/2024 14:30	0.0621	0.0791	0.1418	8.4	8.8	9.1
11/5/2024 14:45	0.0372	0.0462	0.0925	9	9	8.1
11/5/2024 15:00	0.0428	0.0552	0.108	8.8	10.2	8.8
11/5/2024 15:15	0.0106	0.0186	0.0155	34.1	36.6	36.6
11/5/2024 15:30	0.0102	0.0124	0.0279	10	9.1	11.6
11/5/2024 15:45	0.023	0.0146	0.0267	8	6.6	9.8

Table 2. Daily Vibration Monitoring Data for VM-02
22 Oak Street - Vibration Monitoring
National Grid
Bay Shore/Brightwaters, NY

Date/Time	PPV_Tran (in/sec)	PPV_Long (in/sec)	PPV_Vert (in/sec)	Freq_Tran (Hz)	Freq_Long (Hz)	Freq_Vert (Hz)
11/5/2024 15:59	0.0109	0.0133	0.0289	8.7	8.7	10
11/5/2024 16:20	0.0155	0.0155	0.0245	10.4	7.6	7.2
11/5/2024 16:35	0.0279	0.0298	0.0397	6.5	7.1	12.8
11/5/2024 16:50	0.0096	0.0118	0.0143	46.5	56.9	17.7
11/5/2024 17:05	0.0183	0.0223	0.0217	8.4	8.4	11.9
11/5/2024 17:20	0.0236	0.0177	0.027	7.2	10.2	7.9
11/5/2024 17:35	0.0133	0.0161	0.0174	56.9	26.9	34.1
11/5/2024 17:50	0.014	0.0202	0.0174	8.7	46.5	42.7
11/5/2024 18:05	0.0121	0.0093	0.0261	32	34.1	23.3
11/5/2024 18:20	0.1002	0.0838	0.1396	24.4	36.6	22.3
11/5/2024 18:35	0.0152	0.0112	0.0189	64		64
11/5/2024 18:50	0.0099	0.0199	0.0282	19.7	16.5	11.6
11/5/2024 19:05	0.0236	0.0388	0.0379	51.2	26.9	14.2
11/5/2024 19:20	0.0301	0.041	0.0565	42.7	13.1	5.6
11/5/2024 19:35	0.0065	0.0059	0.0096	56.9	56.9	51.2
11/5/2024 19:50	0.0087	0.0152	0.0164	42.7	34.1	36.6
11/5/2024 20:05	0.0109	0.0096	0.0127	51.2	51.2	51.2
11/5/2024 20:20	0.0416	0.0344	0.0447	64	46.5	73.1
11/5/2024 20:35	0.0124	0.0084	0.0146	73.1	56.9	51.2
11/5/2024 20:50	0.0028	0.0031	0.0037	16	17.7	15.1
11/5/2024 20:59	0.0102	0.0164	0.0227	39.4	32	32
11/5/2024 21:16	0.0028	0.004	0.005	19.7	23.3	16.5
11/5/2024 21:31	0.0025	0.0034	0.0047	22.3	16.5	14.6
11/5/2024 21:46	0.0081	0.0109	0.0158	42.7	34.1	26.9
11/5/2024 22:01	0.022	0.031	0.032	39.4	39.4	51.2
11/5/2024 22:16	0.009	0.0127	0.0152	46.5	46.5	51.2
11/5/2024 22:31	0.0071	0.0081	0.0087	51.2	19	46.5
11/5/2024 22:46	0.0053	0.0081	0.0096	51.2	46.5	19
11/5/2024 23:01	0.0118	0.0195	0.0177	51.2	30.1	64
11/5/2024 23:16	0.0025	0.0028	0.0031	13.5	20.5	17.7
11/5/2024 23:31	0.0059	0.0087	0.009	21.3	34.1	17.7
11/5/2024 23:46	0.0084	0.0118	0.0118	34.1	36.6	24.4
11/5/2024 23:59	0.0096	0.0158	0.0155	46.5	34.1	32
11/6/2024 0:16	0.0025	0.0028	0.0028	26.9	17.7	
11/6/2024 0:31	0.0065	0.0096	0.0087	34.1	32	19
11/6/2024 0:46	0.0096	0.0102	0.0177	25.6	39.4	23.3
11/6/2024 1:01	0.013	0.0189	0.0227	46.5	51.2	46.5
11/6/2024 1:16	0.0025	0.0022	0.0031		64	12.2
11/6/2024 1:31	0.0022	0.0025	0.0031	85.3	19.7	17.7
11/6/2024 1:46	0.0087	0.0102	0.0133	42.7	39.4	39.4
11/6/2024 2:01	0.0028	0.0031	0.004	20.5	21.3	11.9
11/6/2024 2:16	0.0019	0.0022	0.0028			14.2
11/6/2024 2:31	0.0022	0.0025	0.0028		28.4	17.7
11/6/2024 2:46	0.0102	0.0106	0.0118	24.4	46.5	23.3
11/6/2024 3:01	0.0022	0.0022	0.0028			24.4

Table 2. Daily Vibration Monitoring Data for VM-02
22 Oak Street - Vibration Monitoring
National Grid
Bay Shore/Brightwaters, NY

Date/Time	PPV_Tran (in/sec)	PPV_Long (in/sec)	PPV_Vert (in/sec)	Freq_Tran (Hz)	Freq_Long (Hz)	Freq_Vert (Hz)
11/6/2024 3:16	0.0081	0.013	0.0124	42.7	39.4	46.5
11/6/2024 3:31	0.0022	0.0022	0.0031	42.7	51.2	11.4
11/6/2024 3:46	0.0087	0.0102	0.013	36.6	39.4	36.6
11/6/2024 4:01	0.0161	0.0301	0.0441	42.7	39.4	42.7
11/6/2024 4:16	0.0022	0.0025	0.0025		51.2	23.3
11/6/2024 4:31	0.0022	0.0022	0.0028	36.6		20.5
11/6/2024 4:46	0.0047	0.0056	0.0071	34.1	21.3	11.4
11/6/2024 5:01	0.0096	0.013	0.014	46.5	34.1	24.4
11/6/2024 5:16	0.0022	0.0022	0.0022			85.3
11/6/2024 5:31	0.0121	0.0192	0.0245	42.7	42.7	56.9
11/6/2024 5:46	0.0022	0.0022	0.0022			
11/6/2024 5:59	0.0068	0.0121	0.0112	19	42.7	36.6
11/6/2024 6:15	0.0022	0.0025	0.0022			10.2
11/6/2024 6:30	0.0025	0.0019	0.0022			
11/6/2024 6:45	0.0025	0.0022	0.0022			
11/6/2024 7:00	0.005	0.0059	0.0087	21.3	19	24.4
11/6/2024 7:15	0.0019	0.0022	0.0022			
11/6/2024 7:30	0.0022	0.0025	0.0034		22.3	22.3
11/6/2024 7:45	0.0022	0.0022	0.0034			19.7
11/6/2024 8:00	0.0022	0.0028	0.0034		20.5	14.2
11/6/2024 8:15	0.0022	0.0022	0.0031	36.6	14.6	18.3
11/6/2024 8:30	0.0115	0.0155	0.0183	42.7	32	12.5
11/6/2024 8:45	0.0025	0.0025	0.0037	17.1	15.5	15.5
11/6/2024 9:00	0.0022	0.0022	0.0025		73.1	10.9
11/6/2024 9:15	0.0022	0.0022	0.0022			39.4
11/6/2024 9:30	0.0022	0.0025	0.0028	73.1	23.3	17.1
11/6/2024 9:45	0.0022	0.0022	0.0034			13.5
11/6/2024 10:00	0.0022	0.0028	0.0037	20.5	19.7	13.8
11/6/2024 10:15	0.0068	0.0127	0.0106	85.3	34.1	64
11/6/2024 10:30	0.0025	0.0025	0.0043	19	21.3	12.8
11/6/2024 10:45	0.0022	0.0025	0.0043	85.3	34.1	14.6
11/6/2024 10:59	0.0084	0.0143	0.0112	46.5	42.7	39.4
11/6/2024 11:15	0.0031	0.004	0.0056	22.3	16.5	13.5
11/6/2024 11:30	0.0202	0.0279	0.0285	46.5	46.5	39.4
11/6/2024 11:45	0.0161	0.0208	0.0267	42.7	36.6	46.5
11/6/2024 12:00	0.0025	0.0037	0.0056	39.4	15.5	16
11/6/2024 12:15	0.0062	0.0093	0.0121	51.2	85.3	51.2
11/6/2024 12:30	0.0071	0.009	0.0093	46.5	46.5	16.5
11/6/2024 12:45	0.0065	0.0093	0.0127	23.3	26.9	11.4
11/6/2024 13:00	0.0248	0.0289	0.0534	9.7	8.3	7.3
11/6/2024 13:15	0.0332	0.0332	0.0745	20.5	7.6	11.1
11/6/2024 13:30	0.0155	0.0143	0.0174	6.4	5.5	9.1
11/6/2024 13:45	0.0236	0.0273	0.0292	46.5	34.1	12.5
11/6/2024 14:00	0.0071	0.0161	0.0192	39.4	9.3	11.9
11/6/2024 14:15	0.099	0.059	0.1201	42.7	46.5	34.1

Table 2. Daily Vibration Monitoring Data for VM-02
22 Oak Street - Vibration Monitoring
National Grid
Bay Shore/Brightwaters, NY

Date/Time	PPV_Tran (in/sec)	PPV_Long (in/sec)	PPV_Vert (in/sec)	Freq_Tran (Hz)	Freq_Long (Hz)	Freq_Vert (Hz)
11/6/2024 14:30	0.0549	0.0655	0.117	8.3	8.3	11.1
11/6/2024 14:45	0.0195	0.0248	0.0375	7.1	10	14.2
11/6/2024 15:00	0.013	0.0183	0.0233	56.9	64	73.1
11/6/2024 15:15	0.0068	0.0112	0.0093	39.4	46.5	56.9
11/6/2024 15:30	0.0267	0.0481	0.0906	6.7	10	8.7
11/6/2024 15:45	0.0438	0.0729	0.1254	7.3	9.1	9.5
11/6/2024 15:59	0.0642	0.094	0.1508	8.7	8.3	10.2
11/6/2024 16:16	0.0177	0.0217	0.0223	51.2	51.2	46.5
11/6/2024 16:31	0.0096	0.0102	0.0112	5.1	5.8	16
11/6/2024 16:46	0.0143	0.0267	0.0248	9.8	8.5	12.5
11/6/2024 17:01	0.0137	0.0143	0.0267	10.9	8.5	10.2
11/6/2024 17:16	0.0093	0.0133	0.0143	12.8	42.7	19
11/6/2024 17:31	0.0254	0.0261	0.041	9.1	9.7	10.7
11/6/2024 17:46	0.0102	0.0133	0.0118	5.6	7	10.4
11/6/2024 18:01	0.0503	0.0574	0.0348	46.5	39.4	17.1
11/6/2024 18:16	0.0028	0.0034	0.0053	7.8	20.5	6.4
11/6/2024 18:31	0.0031	0.0037	0.0047	14.6	11.4	12.2
11/6/2024 18:46	0.005	0.0109	0.0121	32	28.4	23.3
11/6/2024 19:01	0.0071	0.0124	0.0118	51.2	64	32
11/6/2024 19:16	0.0242	0.0124	0.0379	19	30.1	28.4
11/6/2024 19:31	0.0155	0.0192	0.0292	51.2	56.9	73.1
11/6/2024 19:46	0.0298	0.0413	0.0472	5.2	26.9	3.7
11/6/2024 20:01	0.0298	0.0217	0.059	24.4	46.5	22.3
11/6/2024 20:16	0.0028	0.0031	0.0043	7.9	11.4	11.9
11/6/2024 20:31	0.0025	0.0034	0.005	19.7	17.7	12.8
11/6/2024 20:46	0.0025	0.0031	0.0043	19	22.3	15.5
11/6/2024 20:59	0.0068	0.014	0.0158	32	32	30.1
11/6/2024 21:15	0.0025	0.0031	0.004	56.9	21.3	16.5
11/6/2024 21:30	0.0025	0.0031	0.004	51.2	21.3	13.8
11/6/2024 21:45	0.0047	0.0068	0.0087	34.1	16	21.3
11/6/2024 22:00	0.0146	0.0245	0.0264	28.4	25.6	36.6
11/6/2024 22:15	0.0068	0.0099	0.0109	73.1	42.7	64
11/6/2024 22:30	0.0093	0.0174	0.0164	36.6	36.6	26.9
11/6/2024 22:45	0.0062	0.0084	0.0121	34.1	34.1	15.5
11/6/2024 23:00	0.0074	0.0106	0.013	34.1	34.1	25.6
11/6/2024 23:15	0.0025	0.0025	0.0037	28.4	36.6	12.5
11/6/2024 23:30	0.0053	0.0096	0.0099	26.9	25.6	21.3
11/6/2024 23:45	0.0022	0.0022	0.0028		64	21.3
11/6/2024 23:59	0.0099	0.0109	0.0127	32	28.4	25.6
11/7/2024 0:17	0.0022	0.0025	0.0034	21.3		
11/7/2024 0:32	0.0071	0.0127	0.0158	42.7	30.1	56.9
11/7/2024 0:47	0.0065	0.0137	0.0177	39.4	34.1	23.3
11/7/2024 1:02	0.0056	0.0099	0.009	21.3	24.4	21.3
11/7/2024 1:17	0.0022	0.0025	0.0028	85.3	73.1	23.3
11/7/2024 1:32	0.0022	0.0022	0.0031		21.3	16.5

Table 2. Daily Vibration Monitoring Data for VM-02
22 Oak Street - Vibration Monitoring
National Grid
Bay Shore/Brightwaters, NY

Date/Time	PPV_Tran (in/sec)	PPV_Long (in/sec)	PPV_Vert (in/sec)	Freq_Tran (Hz)	Freq_Long (Hz)	Freq_Vert (Hz)
11/7/2024 1:47	0.0043	0.0078	0.0087	20.5	15.1	20.5
11/7/2024 2:02	0.0022	0.0022	0.0031		34.1	15.5
11/7/2024 2:17	0.0022	0.0025	0.0028	42.7	42.7	17.7
11/7/2024 2:32	0.0019	0.0025	0.0028		46.5	64
11/7/2024 2:47	0.0081	0.0118	0.0118	23.3	16	24.4
11/7/2024 3:02	0.0022	0.0022	0.0028	85.3		20.5
11/7/2024 3:17	0.0081	0.0152	0.014	30.1	36.6	42.7
11/7/2024 3:32	0.0022	0.0025	0.0034		46.5	11.9
11/7/2024 3:47	0.0047	0.0081	0.0093	23.3	22.3	28.4
11/7/2024 4:02	0.0065	0.0099	0.0115	36.6	51.2	32
11/7/2024 4:17	0.0022	0.0022	0.0025		39.4	17.1
11/7/2024 4:32	0.0022	0.0022	0.0025		73.1	30.1
11/7/2024 4:47	0.0074	0.0127	0.0143	36.6	30.1	28.4
11/7/2024 5:02	0.0053	0.0078	0.009	16	39.4	18.3
11/7/2024 5:17	0.0028	0.0034	0.0053	12.5	13.8	10.2
11/7/2024 5:32	0.0127	0.0267	0.0267	46.5	51.2	46.5
11/7/2024 5:47	0.0025	0.0028	0.005	28.4	18.3	12.2
11/7/2024 5:59	0.0074	0.0099	0.0115	34.1	26.9	23.3
11/7/2024 6:15	0.0022	0.0022	0.0025	32		21.3
11/7/2024 6:30	0.0022	0.0022	0.0025	85.3		
11/7/2024 6:45	0.0019	0.0022	0.0034		56.9	15.1
11/7/2024 7:00	0.0062	0.0084	0.0087	18.3	21.3	22.3
11/7/2024 7:15	0.0022	0.0019	0.0022	22.3	73.1	
11/7/2024 7:30	0.0019	0.0022	0.0043			16.5
11/7/2024 7:45	0.0025	0.0022	0.0025	22.3		
11/7/2024 8:00	0.0025	0.0037	0.0059	13.5	11.6	11.1
11/7/2024 8:15	0.0022	0.0022	0.0022		56.9	85.3
11/7/2024 8:30	0.013	0.014	0.0146	34.1	39.4	51.2
11/7/2024 8:45	0.0019	0.0022	0.0025		85.3	18.3
11/7/2024 9:00	0.0022	0.0022	0.0022	34.1		36.6
11/7/2024 9:15	0.0019	0.0022	0.0022			85.3
11/7/2024 9:30	0.0022	0.0022	0.0028	85.3		
11/7/2024 9:45	0.0022	0.0025	0.0037		16	10.7
11/7/2024 10:00	0.0025	0.0028	0.0053		24.4	13.1
11/7/2024 10:15	0.0078	0.0149	0.0155	42.7	39.4	46.5
11/7/2024 10:30	0.0025	0.0028	0.0043	15.1	20.5	14.2
11/7/2024 10:45	0.0022	0.0028	0.0034		19	10.7
11/7/2024 10:59	0.009	0.0143	0.0127	34.1	36.6	34.1
11/7/2024 11:16	0.0025	0.0025	0.004	28.4	20.5	19
11/7/2024 11:31	0.0053	0.0096	0.0087	30.1	42.7	17.1
11/7/2024 11:46	0.0043	0.0074	0.0081	19.7	20.5	12.8
11/7/2024 12:01	0.0022	0.0031	0.0043	26.9	13.5	13.1
11/7/2024 12:16	0.0078	0.0155	0.0152	46.5	34.1	28.4
11/7/2024 12:31	0.005	0.0102	0.0084	51.2	46.5	42.7
11/7/2024 12:46	0.0093	0.0099	0.0112	39.4	39.4	39.4

Table 2. Daily Vibration Monitoring Data for VM-02
22 Oak Street - Vibration Monitoring
National Grid
Bay Shore/Brightwaters, NY

Date/Time	PPV_Tran (in/sec)	PPV_Long (in/sec)	PPV_Vert (in/sec)	Freq_Tran (Hz)	Freq_Long (Hz)	Freq_Vert (Hz)
11/7/2024 13:01	0.0292	0.0326	0.0472	20.5	4.3	8.5
11/7/2024 13:16	0.0233	0.0258	0.04	9.5	10	12.5
11/7/2024 13:31	0.0431	0.0484	0.0875	25.6	8.7	11.4
11/7/2024 13:46	0.0273	0.0233	0.0487	14.2	9.3	4.9
11/7/2024 14:01	0.0071	0.0174	0.0171	26.9	36.6	42.7
11/7/2024 14:16	0.0109	0.0137	0.0171	32	39.4	9.8
11/7/2024 14:31	0.0121	0.0133	0.0202	11.9	7.2	13.1
11/7/2024 14:46	0.0258	0.0261	0.0357	9	4.3	6.6
11/7/2024 15:01	0.0133	0.0158	0.0174	9.3	9.8	11.9
11/7/2024 15:16	0.0146	0.0282	0.0276	26.9	36.6	39.4
11/7/2024 15:31	0.0025	0.0037	0.0053	30.1	22.3	15.5
11/7/2024 15:46	0.0549	0.0608	0.1185	10.2	6.5	10.9
11/7/2024 15:59	0.0559	0.0866	0.1282	11.4	8.5	10.4
11/7/2024 16:16	0.0335	0.0496	0.0968	7.3	9	10.2
11/7/2024 16:31	0.0586	0.1058	0.189	8.7	8.7	10.9
11/7/2024 16:46	0.0611	0.0971	0.17	8	7.8	9.5
11/7/2024 17:01	0.0186	0.0227	0.0276	7.3	13.8	12.2
11/7/2024 17:16	0.014	0.0264	0.0267	34.1	36.6	42.7
11/7/2024 17:31	0.0078	0.0081	0.0149	26.9	36.6	14.6
11/7/2024 17:46	0.0227	0.0434	0.0555	7.5	8.4	11.1
11/7/2024 18:01	0.0106	0.0199	0.0239	42.7	28.4	19.7
11/7/2024 18:16	0.0118	0.013	0.0239	16	12.5	11.6
11/7/2024 18:31	0.0357	0.0317	0.0416	8.4	7.5	11.9
11/7/2024 18:46	0.0248	0.0289	0.0524	13.8	7.4	10.9
11/7/2024 19:01	0.0118	0.0112	0.0195	28.4	39.4	15.1
11/7/2024 19:16	0.0205	0.0344	0.0496	7.9	30.1	6.8
11/7/2024 19:31	0.0242	0.0183	0.0326	42.7	14.2	9.7
11/7/2024 19:46	0.0317	0.031	0.0711	13.1	10.4	15.5
11/7/2024 20:01	0.036	0.0351	0.0481	17.1	17.1	16
11/7/2024 20:16	0.0022	0.0028	0.0037		22.3	11.4
11/7/2024 20:31	0.0025	0.0034	0.005	17.7	18.3	13.5
11/7/2024 20:46	0.0025	0.0031	0.0053	28.4	23.3	13.8
11/7/2024 20:59	0.014	0.0313	0.0261	34.1	39.4	39.4
11/7/2024 21:15	0.0025	0.0031	0.0037	22.3	17.1	20.5
11/7/2024 21:30	0.0025	0.0028	0.0037	85.3	25.6	14.6
11/7/2024 21:45	0.0074	0.0161	0.0161	34.1	39.4	51.2
11/7/2024 22:00	0.0158	0.0304	0.0354	34.1	42.7	42.7
11/7/2024 22:15	0.0093	0.0171	0.0177	39.4	42.7	32
11/7/2024 22:30	0.0053	0.0074	0.0084	36.6	21.3	17.7
11/7/2024 22:45	0.0068	0.0118	0.0093	34.1	39.4	23.3
11/7/2024 23:00	0.0149	0.0282	0.0258	51.2	36.6	24.4
11/7/2024 23:15	0.0025	0.0025	0.0037	73.1	24.4	12.5
11/7/2024 23:30	0.0053	0.0068	0.0093	28.4	25.6	21.3
11/7/2024 23:45	0.0078	0.0087	0.0112	28.4	36.6	14.2
11/7/2024 23:59	0.0043	0.0068	0.009	18.3	34.1	28.4

Table 2. Daily Vibration Monitoring Data for VM-02
22 Oak Street - Vibration Monitoring
National Grid
Bay Shore/Brightwaters, NY

Date/Time	PPV_Tran (in/sec)	PPV_Long (in/sec)	PPV_Vert (in/sec)	Freq_Tran (Hz)	Freq_Long (Hz)	Freq_Vert (Hz)
11/8/2024 0:15	0.0022	0.0022	0.0037		8.8	15.5
11/8/2024 0:30	0.0047	0.0068	0.0093	46.5	51.2	25.6
11/8/2024 0:45	0.0068	0.0143	0.0168	26.9	13.8	24.4
11/8/2024 1:00	0.0074	0.0155	0.0251	56.9	51.2	64
11/8/2024 1:15	0.0022	0.0025	0.0028		36.6	16.5
11/8/2024 1:30	0.0019	0.0028	0.0031		10.7	12.8
11/8/2024 1:45	0.0087	0.0124	0.0192	42.7	39.4	36.6
11/8/2024 2:00	0.0022	0.0031	0.004		10	10.4
11/8/2024 2:15	0.0028	0.0031	0.0043	15.5	20.5	14.2
11/8/2024 2:30	0.0022	0.0022	0.0028	39.4		19.7
11/8/2024 2:45	0.009	0.0146	0.0149	34.1	36.6	30.1
11/8/2024 3:00	0.0022	0.0034	0.0043	12.2	11.1	12.8
11/8/2024 3:15	0.0096	0.0146	0.0133	20.5	39.4	32
11/8/2024 3:30	0.0022	0.0031	0.0031	85.3	17.7	18.3
11/8/2024 3:45	0.0022	0.0025	0.0025		13.1	19.7
11/8/2024 4:00	0.0168	0.0217	0.0261	42.7	46.5	28.4
11/8/2024 4:15	0.0022	0.0022	0.0025			15.5
11/8/2024 4:30	0.0022	0.0022	0.0025	42.7		23.3
11/8/2024 4:45	0.0068	0.0084	0.0102	34.1	15.1	25.6
11/8/2024 5:00	0.0056	0.0093	0.0078	19.7	16.5	26.9
11/8/2024 5:15	0.0022	0.0022	0.0025	64	85.3	19
11/8/2024 5:30	0.0071	0.0084	0.0099	64	24.4	64
11/8/2024 5:45	0.0022	0.0025	0.0022		39.4	26.9
11/8/2024 5:59	0.0068	0.0081	0.0099	26.9	24.4	22.3
11/8/2024 6:15	0.0022	0.0022	0.0031	36.6		
11/8/2024 6:30	0.0022	0.0022	0.0022		73.1	
11/8/2024 6:45	0.0022	0.0022	0.0022			73.1
11/8/2024 7:00	0.009	0.0133	0.0143	34.1	34.1	18.3
11/8/2024 7:15	0.0022	0.0022	0.0022		85.3	34.1
11/8/2024 7:30	0.0025	0.0025	0.004	21.3	17.7	13.5
11/8/2024 7:45	0.0019	0.0022	0.0022	73.1	85.3	
11/8/2024 8:00	0.0056	0.0084	0.0081	36.6	39.4	46.5
11/8/2024 8:15	0.0022	0.0025	0.0034	46.5	28.4	15.5
11/8/2024 8:30	0.0106	0.0161	0.0143	39.4	32	42.7
11/8/2024 8:45	0.0019	0.0022	0.0022		51.2	22.3
11/8/2024 9:00	0.0084	0.0149	0.0155	39.4	46.5	46.5
11/8/2024 9:15	0.0022	0.0022	0.004	85.3		12.2
11/8/2024 9:30	0.0022	0.0025	0.0037		22.3	19.7
11/8/2024 9:45	0.0019	0.0025	0.0025		19.7	42.7
11/8/2024 10:00	0.0025	0.0034	0.0043	16.5	19	17.1
11/8/2024 10:15	0.0071	0.0109	0.0121	46.5	51.2	23.3
11/8/2024 10:30	0.0022	0.0022	0.0028		28.4	13.5
11/8/2024 10:45	0.0019	0.0025	0.0031	64	16	14.6
11/8/2024 10:59	0.0071	0.013	0.0143	34.1	42.7	25.6
11/8/2024 11:16	0.0022	0.0028	0.0037	25.6	39.4	8.1

Table 2. Daily Vibration Monitoring Data for VM-02
22 Oak Street - Vibration Monitoring
National Grid
Bay Shore/Brightwaters, NY

Date/Time	PPV_Tran (in/sec)	PPV_Long (in/sec)	PPV_Vert (in/sec)	Freq_Tran (Hz)	Freq_Long (Hz)	Freq_Vert (Hz)
11/8/2024 11:31	0.0043	0.0087	0.0099	19	26.9	17.7
11/8/2024 11:46	0.0096	0.018	0.0174	34.1	56.9	56.9
11/8/2024 12:01	0.0028	0.0034	0.0053	34.1	19	10.4
11/8/2024 12:16	0.0074	0.0099	0.013	34.1	42.7	46.5
11/8/2024 12:31	0.0034	0.0043	0.0043		46.5	11.9
11/8/2024 12:46	0.023	0.0382	0.0397	32	36.6	39.4
11/8/2024 13:01	0.0177	0.0261	0.0304	46.5	5.4	8.7
11/8/2024 13:16	0.0258	0.027	0.0565	13.5	5.7	7.3
11/8/2024 13:31	0.031	0.0317	0.0683	15.1	7	6.9
11/8/2024 13:46	0.0338	0.0254	0.0633	14.2	8.3	9
11/8/2024 14:01	0.0071	0.0121	0.0158	25.6	39.4	34.1
11/8/2024 14:16	0.0251	0.0407	0.0441	51.2	39.4	46.5
11/8/2024 14:31	0.0096	0.0137	0.0214	11.1	7.8	11.6
11/8/2024 14:46	0.0264	0.0189	0.0605	6.1	9.5	13.8
11/8/2024 15:01	0.0254	0.0279	0.0586	12.2	10.9	13.5
11/8/2024 15:16	0.0267	0.0254	0.0447	9.7	30.1	10.9
11/8/2024 15:31	0.0155	0.0102	0.0133	13.5	19.7	13.8
11/8/2024 15:46	0.0068	0.0124	0.0164	28.4	21.3	25.6
11/8/2024 15:59	0.0025	0.0028	0.0037	17.1	15.5	17.7
11/8/2024 16:16	0.0084	0.0115	0.0171	7.1	8.3	13.5
11/8/2024 16:31	0.0043	0.0118	0.0096	51.2	39.4	16.5
11/8/2024 16:46	0.0078	0.0071	0.0127	46.5	16	36.6
11/8/2024 17:01	0.0102	0.014	0.0171	64	25.6	64
11/8/2024 17:16	0.0062	0.0093	0.0096	20.5	64	16.5
11/8/2024 17:31	0.0056	0.0081	0.0096	23.3	21.3	24.4
11/8/2024 17:46	0.0059	0.0084	0.0112	26.9	10.9	23.3
11/8/2024 18:01	0.0428	0.0478	0.0766	46.5	12.5	12.8
11/8/2024 18:16	0.0382	0.0574	0.067	32	30.1	13.8
11/8/2024 18:31	0.0428	0.0403	0.0841	7.9	10	8.7
11/8/2024 18:46	0.0459	0.0562	0.0825	18.3	13.1	14.2
11/8/2024 19:01	0.0267	0.0524	0.0841	11.1	19	11.9
11/8/2024 19:16	0.0056	0.0087	0.0099	51.2	51.2	46.5
11/8/2024 19:31	0.0037	0.009	0.0093	51.2	51.2	25.6
11/8/2024 19:46	0.0053	0.0071	0.0093	21.3	28.4	21.3
11/8/2024 20:01	0.0152	0.0276	0.0276	39.4	36.6	13.1
11/8/2024 20:16	0.0056	0.0068	0.0081	32	24.4	19.7
11/8/2024 20:31	0.0025	0.0034	0.005	19	22.3	8.3
11/8/2024 20:46	0.0022	0.0028	0.0031	73.1	24.4	14.6
11/8/2024 20:59	0.0068	0.0102	0.0146	34.1	34.1	32
11/8/2024 21:16	0.0028	0.005	0.0053	15.1	16.5	14.2
11/8/2024 21:31	0.0025	0.0025	0.0034	46.5	25.6	13.1
11/8/2024 21:46	0.0056	0.0071	0.0102	30.1	32	16.5
11/8/2024 22:01	0.0195	0.0335	0.0419	42.7	46.5	32
11/8/2024 22:16	0.0115	0.0164	0.0211	39.4	34.1	12.2
11/8/2024 22:31	0.0071	0.0093	0.0152	26.9	19	23.3

Table 2. Daily Vibration Monitoring Data for VM-02
22 Oak Street - Vibration Monitoring
National Grid
Bay Shore/Brightwaters, NY

Date/Time	PPV_Tran (in/sec)	PPV_Long (in/sec)	PPV_Vert (in/sec)	Freq_Tran (Hz)	Freq_Long (Hz)	Freq_Vert (Hz)
11/8/2024 22:46	0.0037	0.0068	0.009	23.3	18.3	39.4
11/8/2024 23:01	0.0062	0.0087	0.0102	24.4	42.7	39.4
11/8/2024 23:16	0.0028	0.0031	0.005	34.1	21.3	15.5
11/8/2024 23:31	0.0056	0.0074	0.0087	25.6	20.5	19
11/8/2024 23:46	0.0031	0.0056	0.0047	19.7	17.7	15.1
11/8/2024 23:59	0.0102	0.0211	0.023	30.1	51.2	64
11/9/2024 0:15	0.0025	0.0025	0.0028		32	
11/9/2024 0:30	0.0056	0.0087	0.0121	24.4	32	21.3
11/9/2024 0:45	0.0078	0.0102	0.0146	36.6	34.1	22.3
11/9/2024 1:00	0.009	0.018	0.0158	36.6	36.6	36.6
11/9/2024 1:15	0.0022	0.0022	0.004		64	13.8
11/9/2024 1:30	0.0022	0.0022	0.0025	56.9	56.9	
11/9/2024 1:45	0.0037	0.0059	0.0071	21.3	11.4	21.3
11/9/2024 2:00	0.0019	0.0022	0.0025	85.3	73.1	15.1
11/9/2024 2:15	0.0022	0.0022	0.0028			15.5
11/9/2024 2:30	0.0022	0.0025	0.0025	42.7	73.1	15.1
11/9/2024 2:45	0.0093	0.0133	0.0202	46.5	36.6	36.6
11/9/2024 3:00	0.0025	0.0028	0.0025	18.3	16.5	20.5
11/9/2024 3:15	0.0133	0.0248	0.0239	39.4	39.4	32
11/9/2024 3:30	0.0022	0.0025	0.0031	42.7		16
11/9/2024 3:45	0.0174	0.036	0.0419	34.1	46.5	34.1
11/9/2024 4:00	0.0022	0.0022	0.0028	64	46.5	16.5
11/9/2024 4:15	0.0053	0.0121	0.0118	36.6	46.5	39.4
11/9/2024 4:30	0.0022	0.0025	0.0034	73.1	26.9	14.2
11/9/2024 4:45	0.0059	0.0096	0.0124	26.9	28.4	22.3
11/9/2024 5:00	0.0071	0.0143	0.0177	73.1	46.5	73.1
11/9/2024 5:15	0.0019	0.0022	0.0025		73.1	22.3
11/9/2024 5:30	0.0053	0.0106	0.0102	15.5	42.7	46.5
11/9/2024 5:45	0.0019	0.0022	0.0022			25.6
11/9/2024 5:59	0.0062	0.0087	0.0112	25.6	42.7	18.3
11/9/2024 6:16	0.0025	0.0025	0.0025	20.5		
11/9/2024 6:31	0.0068	0.0087	0.0102	22.3	17.7	22.3
11/9/2024 6:46	0.0025	0.0031	0.0047	13.8	26.9	13.8
11/9/2024 7:01	0.0133	0.0273	0.022	36.6	42.7	32
11/9/2024 7:16	0.0022	0.0022	0.0043	39.4		17.1
11/9/2024 7:31	0.0019	0.0022	0.0022			46.5
11/9/2024 7:46	0.0022	0.0022	0.0028		64	18.3
11/9/2024 8:01	0.0022	0.0022	0.0022	51.2		22.3
11/9/2024 8:16	0.0022	0.0022	0.0022		73.1	
11/9/2024 8:31	0.0192	0.0341	0.0295	23.3	36.6	32
11/9/2024 8:46	0.0133	0.0323	0.023	36.6	42.7	24.4
11/9/2024 9:01	0.0022	0.0022	0.0025	73.1		32
11/9/2024 9:16	0.0022	0.0022	0.0025		73.1	73.1
11/9/2024 9:31	0.0019	0.0022	0.0028		73.1	10.7
11/9/2024 9:46	0.0028	0.0025	0.0043	23.3	12.5	12.2

Table 2. Daily Vibration Monitoring Data for VM-02
22 Oak Street - Vibration Monitoring
National Grid
Bay Shore/Brightwaters, NY

Date/Time	PPV_Tran (in/sec)	PPV_Long (in/sec)	PPV_Vert (in/sec)	Freq_Tran (Hz)	Freq_Long (Hz)	Freq_Vert (Hz)
11/9/2024 10:01	0.0028	0.0028	0.0053	9.1	17.1	13.1
11/9/2024 10:16	0.0022	0.0022	0.0028		73.1	20.5
11/9/2024 10:31	0.0112	0.0227	0.0183	46.5	46.5	46.5
11/9/2024 10:46	0.0022	0.0022	0.0022		85.3	51.2
11/9/2024 10:59	0.0025	0.0025	0.0043	13.1		15.1
11/9/2024 11:16	0.0025	0.0022	0.0025	6.5	14.2	9.1
11/9/2024 11:31	0.0019	0.0022	0.0031			16
11/9/2024 11:46	0.0022	0.0022	0.0031	36.6	32	16
11/9/2024 12:01	0.0025	0.0031	0.005	23.3	18.3	16
11/9/2024 12:16	0.0078	0.0168	0.0164	36.6	39.4	34.1
11/9/2024 12:31	0.0034	0.004	0.0081	15.5	14.2	12.8
11/9/2024 12:46	0.0022	0.0031	0.004	16.5	12.5	11.1
11/9/2024 13:01	0.0065	0.0106	0.009	42.7	39.4	15.5
11/9/2024 13:16	0.0031	0.0028	0.0059	22.3	30.1	17.7
11/9/2024 13:31	0.0022	0.0025	0.0031	46.5	17.7	12.5
11/9/2024 13:46	0.0062	0.009	0.0102	32	23.3	24.4
11/9/2024 14:01	0.0059	0.009	0.0106	22.3	14.6	16.5
11/9/2024 14:16	0.0081	0.0152	0.0137	30.1	30.1	34.1
11/9/2024 14:31	0.0022	0.0025	0.0028		25.6	16.5
11/9/2024 14:46	0.0028	0.0028	0.0037	34.1	25.6	12.2
11/9/2024 15:01	0.0081	0.0118	0.0161	36.6	36.6	28.4
11/9/2024 15:16	0.0028	0.0025	0.0031	11.6	20.5	14.2
11/9/2024 15:31	0.0025	0.0031	0.0034	18.3	9.8	9.5
11/9/2024 15:46	0.0062	0.0093	0.0115	28.4	21.3	24.4
11/9/2024 15:59	0.0025	0.0034	0.0053	18.3	18.3	15.1
11/9/2024 16:15	0.0078	0.0106	0.0155	23.3	42.7	12.5
11/9/2024 16:30	0.0025	0.0031	0.0034	64	7.6	9.1
11/9/2024 16:45	0.0068	0.0102	0.0106	30.1	26.9	17.7
11/9/2024 17:00	0.0022	0.0028	0.0028	51.2	32	15.5
11/9/2024 17:15	0.0093	0.0233	0.0242	56.9	46.5	42.7
11/9/2024 17:30	0.0028	0.0025	0.0037	11.6	24.4	10.7
11/9/2024 17:45	0.0074	0.0115	0.0146	42.7	13.5	24.4
11/9/2024 18:00	0.0025	0.0028	0.0028		23.3	14.6
11/9/2024 18:15	0.0071	0.0096	0.0127	26.9	42.7	25.6
11/9/2024 18:30	0.0022	0.0028	0.004		20.5	17.7
11/9/2024 18:45	0.0152	0.0248	0.0273	32	42.7	15.5
11/9/2024 19:00	0.0019	0.0028	0.0028		16.5	14.2
11/9/2024 19:15	0.0133	0.0236	0.0273	46.5	42.7	51.2
11/9/2024 19:30	0.0031	0.0025	0.0043	15.1	21.3	7.9
11/9/2024 19:45	0.0047	0.0059	0.0074	34.1	21.3	13.5
11/9/2024 20:00	0.0028	0.0034	0.0043	20.5	34.1	18.3
11/9/2024 20:15	0.0078	0.0152	0.018	51.2	46.5	56.9
11/9/2024 20:30	0.0053	0.0093	0.0078	34.1	30.1	28.4
11/9/2024 20:45	0.0028	0.0031	0.0037	21.3	26.9	12.8
11/9/2024 20:59	0.0022	0.0022	0.0028	42.7	22.3	12.5

Table 2. Daily Vibration Monitoring Data for VM-02
22 Oak Street - Vibration Monitoring
National Grid
Bay Shore/Brightwaters, NY

Date/Time	PPV_Tran (in/sec)	PPV_Long (in/sec)	PPV_Vert (in/sec)	Freq_Tran (Hz)	Freq_Long (Hz)	Freq_Vert (Hz)
11/9/2024 21:16	0.0078	0.014	0.0133	19.7	24.4	30.1
11/9/2024 21:31	0.0022	0.0028	0.0031		19	16
11/9/2024 21:46	0.0081	0.0099	0.0087	26.9	30.1	19.7
11/9/2024 22:01	0.0022	0.0025	0.0031	34.1	24.4	13.8
11/9/2024 22:16	0.0059	0.0124	0.0099	32	34.1	51.2
11/9/2024 22:31	0.0022	0.0025	0.004		17.7	16
11/9/2024 22:46	0.0158	0.0276	0.0261	34.1	36.6	19
11/9/2024 23:01	0.0022	0.0022	0.0037	26.9		13.8
11/9/2024 23:16	0.0059	0.0152	0.0152	42.7	42.7	39.4
11/9/2024 23:31	0.0019	0.0025	0.0037		16.5	16.5
11/9/2024 23:46	0.0068	0.0115	0.0106	24.4	26.9	23.3
11/9/2024 23:59	0.0068	0.0124	0.0115	42.7	51.2	73.1
11/10/2024 0:15	0.0022	0.0028	0.0028		24.4	19
11/10/2024 0:30	0.0245	0.0332	0.0307	34.1	42.7	46.5
11/10/2024 0:45	0.0065	0.0096	0.0099	22.3	32	22.3
11/10/2024 1:00	0.0022	0.0022	0.0025		85.3	19
11/10/2024 1:15	0.0137	0.0199	0.0248	46.5	42.7	28.4
11/10/2024 1:30	0.005	0.0059	0.0093	28.4	12.5	19.7
11/10/2024 1:45	0.0025	0.0025	0.0037	21.3	19.7	17.1
11/10/2024 2:00	0.0068	0.013	0.0115	21.3	23.3	30.1
11/10/2024 2:15	0.0022	0.0025	0.0028	64	21.3	18.3
11/10/2024 2:30	0.0022	0.0025	0.0025	28.4	39.4	
11/10/2024 2:45	0.0068	0.0112	0.0143	30.1	36.6	19
11/10/2024 3:00	0.0161	0.0285	0.0239	42.7	42.7	42.7
11/10/2024 3:15	0.0106	0.0174	0.0177	22.3	51.2	46.5
11/10/2024 3:30	0.0022	0.0022	0.0034	64	17.7	11.6
11/10/2024 3:45	0.0059	0.0078	0.0121	24.4	13.1	14.6
11/10/2024 4:00	0.0022	0.0025	0.0037	15.5	24.4	9.7
11/10/2024 4:15	0.0127	0.0223	0.0258	51.2	42.7	28.4
11/10/2024 4:30	0.0019	0.0022	0.0025			23.3
11/10/2024 4:45	0.0074	0.0102	0.0137	21.3	16.5	18.3
11/10/2024 5:00	0.0022	0.0022	0.0028			23.3
11/10/2024 5:15	0.0019	0.0022	0.0022		39.4	26.9
11/10/2024 5:30	0.0056	0.0078	0.0093	16	22.3	19.7
11/10/2024 5:45	0.0022	0.0022	0.0028	56.9	36.6	17.7
11/10/2024 5:59	0.0022	0.0022	0.0025			
11/10/2024 6:15	0.0022	0.0025	0.0025	15.1	8.3	23.3
11/10/2024 6:30	0.0059	0.0093	0.0112	28.4	13.8	23.3
11/10/2024 6:45	0.0022	0.0022	0.0025		16.5	19.7
11/10/2024 7:00	0.0022	0.0022	0.0022		73.1	20.5
11/10/2024 7:15	0.0019	0.0022	0.0025			34.1
11/10/2024 7:30	0.0137	0.0285	0.0245	28.4	34.1	36.6
11/10/2024 7:45	0.0022	0.0022	0.0025			56.9
11/10/2024 8:00	0.0022	0.0022	0.0028		23.3	11.1
11/10/2024 8:15	0.0022	0.0022	0.0022		39.4	34.1

Table 2. Daily Vibration Monitoring Data for VM-02
22 Oak Street - Vibration Monitoring
National Grid
Bay Shore/Brightwaters, NY

Date/Time	PPV_Tran (in/sec)	PPV_Long (in/sec)	PPV_Vert (in/sec)	Freq_Tran (Hz)	Freq_Long (Hz)	Freq_Vert (Hz)
11/10/2024 8:30	0.0019	0.0022	0.0022		73.1	
11/10/2024 8:45	0.0022	0.0025	0.0022		51.2	64
11/10/2024 9:00	0.0022	0.0022	0.0025	85.3	64	22.3
11/10/2024 9:15	0.0019	0.0022	0.0025			32
11/10/2024 9:30	0.0019	0.0022	0.0019			
11/10/2024 9:45	0.0022	0.0022	0.0022		46.5	25.6
11/10/2024 10:00	0.0019	0.0022	0.0022	73.1		
11/10/2024 10:15	0.0019	0.0019	0.0022			15.5
11/10/2024 10:30	0.0133	0.0282	0.0282	46.5	46.5	46.5
11/10/2024 10:45	0.0019	0.0019	0.0022			
11/10/2024 10:59	0.0022	0.0025	0.0031	64	28.4	19.7
11/10/2024 11:16	0.0022	0.0031	0.0022			
11/10/2024 11:31	0.0022	0.0022	0.0025			12.8
11/10/2024 11:46	0.0022	0.0022	0.0028	14.6		15.1
11/10/2024 12:01	0.0022	0.0022	0.0022	85.3		
11/10/2024 12:16	0.0062	0.0099	0.0109	30.1	36.6	34.1
11/10/2024 12:31	0.0028	0.0025	0.0047	16.5	15.1	15.5
11/10/2024 12:46	0.0022	0.0025	0.0028		17.1	15.1
11/10/2024 13:01	0.0062	0.0109	0.0115	36.6	32	39.4
11/10/2024 13:16	0.0022	0.0022	0.0025		56.9	19
11/10/2024 13:31	0.0031	0.0031	0.0028	64	16	14.6
11/10/2024 13:46	0.018	0.014	0.014	64	73.1	56.9
11/10/2024 14:01	0.0065	0.0078	0.0093	28.4	39.4	21.3
11/10/2024 14:16	0.0062	0.0127	0.0112	30.1	22.3	22.3
11/10/2024 14:31	0.0022	0.0025	0.0028	73.1	16	13.5
11/10/2024 14:46	0.0022	0.0028	0.0037	18.3	16.5	12.5
11/10/2024 15:01	0.0065	0.0099	0.0124	28.4	22.3	24.4
11/10/2024 15:16	0.0022	0.0031	0.004		19	14.6
11/10/2024 15:31	0.0043	0.0059	0.0084	28.4	17.7	19
11/10/2024 15:46	0.0022	0.0022	0.0031		32	15.1
11/10/2024 15:59	0.0025	0.0022	0.0034		56.9	15.5
11/10/2024 16:15	0.0112	0.0223	0.0239	46.5	42.7	64
11/10/2024 16:30	0.0022	0.0028	0.0034	64	85.3	10.9
11/10/2024 16:45	0.0071	0.0099	0.0133	34.1	23.3	21.3
11/10/2024 17:00	0.0022	0.0025	0.0028	85.3	32	16
11/10/2024 17:15	0.0068	0.0118	0.0121	36.6	46.5	17.7
11/10/2024 17:30	0.0025	0.0028	0.0031	28.4	23.3	13.5
11/10/2024 17:45	0.0043	0.0071	0.0084	17.1	19.7	19
11/10/2024 18:00	0.0022	0.0022	0.0028		39.4	36.6
11/10/2024 18:15	0.0059	0.0084	0.0087	21.3	13.8	14.6
11/10/2024 18:30	0.0022	0.0025	0.0028		39.4	19.7
11/10/2024 18:45	0.013	0.0273	0.0248	15.5	32	14.2
11/10/2024 19:00	0.0025	0.004	0.0037	20.5	19	17.7
11/10/2024 19:15	0.0068	0.0102	0.0115	30.1	39.4	51.2
11/10/2024 19:30	0.0025	0.0025	0.0028	24.4	28.4	11.6

Table 2. Daily Vibration Monitoring Data for VM-02
22 Oak Street - Vibration Monitoring
National Grid
Bay Shore/Brightwaters, NY

Date/Time	PPV_Tran (in/sec)	PPV_Long (in/sec)	PPV_Vert (in/sec)	Freq_Tran (Hz)	Freq_Long (Hz)	Freq_Vert (Hz)
11/10/2024 19:45	0.0047	0.0078	0.009	34.1	19.7	19.7
11/10/2024 20:00	0.0022	0.0025	0.0028		64	20.5
11/10/2024 20:15	0.0118	0.0223	0.0239	46.5	46.5	39.4
11/10/2024 20:30	0.0022	0.0025	0.0025		24.4	17.7
11/10/2024 20:45	0.0081	0.0158	0.0189	30.1	36.6	30.1
11/10/2024 20:59	0.0022	0.0022	0.0028		73.1	16.5
11/10/2024 21:16	0.0056	0.0096	0.0121	26.9	39.4	46.5
11/10/2024 21:31	0.0022	0.0028	0.0037	56.9	23.3	16.5
11/10/2024 21:46	0.0174	0.0295	0.0385	46.5	51.2	51.2
11/10/2024 22:01	0.0022	0.0022	0.0025	64		
11/10/2024 22:16	0.0059	0.0118	0.0093	39.4	36.6	17.7
11/10/2024 22:31	0.0022	0.0022	0.0025	64	26.9	36.6
11/10/2024 22:46	0.0217	0.0279	0.0341	36.6	46.5	39.4
11/10/2024 23:01	0.0022	0.0028	0.0034	36.6	21.3	14.2
11/10/2024 23:16	0.0065	0.0102	0.0115	39.4	23.3	39.4
11/10/2024 23:31	0.0084	0.0115	0.0127	32	39.4	39.4
11/10/2024 23:46	0.0022	0.0028	0.0037	46.5	17.1	14.2
11/10/2024 23:59	0.0022	0.0022	0.0028		20.5	25.6
11/11/2024 0:16	0.0115	0.0195	0.0208	32	42.7	19.7
11/11/2024 0:31	0.0022	0.0025	0.0028	64	46.5	20.5
11/11/2024 0:46	0.005	0.0081	0.0087	30.1	23.3	19.7
11/11/2024 1:01	0.0022	0.0022	0.0031		34.1	15.5
11/11/2024 1:16	0.0102	0.0168	0.0199	17.7	42.7	51.2
11/11/2024 1:31	0.0022	0.0028	0.0034	73.1	16	12.2
11/11/2024 1:46	0.0056	0.0078	0.0121	23.3	15.1	26.9
11/11/2024 2:01	0.0081	0.0202	0.0161	39.4	51.2	51.2
11/11/2024 2:16	0.0022	0.0022	0.0025		36.6	14.2
11/11/2024 2:31	0.0022	0.0022	0.0034	64		16.5
11/11/2024 2:46	0.0146	0.0304	0.0338	26.9	42.7	36.6
11/11/2024 3:01	0.005	0.0071	0.0118	22.3	46.5	17.1
11/11/2024 3:16	0.0112	0.0202	0.0292	36.6	42.7	39.4
11/11/2024 3:31	0.0022	0.0022	0.0025	85.3		25.6
11/11/2024 3:46	0.0053	0.0062	0.0074	42.7	17.7	12.5
11/11/2024 4:01	0.0019	0.0022	0.0025			28.4
11/11/2024 4:16	0.009	0.0168	0.0217	32	51.2	42.7
11/11/2024 4:31	0.0022	0.0022	0.0022			
11/11/2024 4:46	0.0062	0.009	0.0124	39.4	39.4	19
11/11/2024 5:01	0.0022	0.0022	0.0031	73.1	85.3	15.5
11/11/2024 5:16	0.0025	0.0028	0.0022			
11/11/2024 5:31	0.0059	0.0074	0.0087	21.3	34.1	21.3
11/11/2024 5:46	0.0065	0.0102	0.0112	16	42.7	51.2
11/11/2024 5:59	0.0025	0.0028	0.0025			17.7
11/11/2024 6:16	0.0022	0.0025	0.0025			9.7
11/11/2024 6:31	0.0019	0.0022	0.0022			
11/11/2024 6:46	0.0028	0.0022	0.0025			25.6

Table 2. Daily Vibration Monitoring Data for VM-02
22 Oak Street - Vibration Monitoring
National Grid
Bay Shore/Brightwaters, NY

Date/Time	PPV_Tran (in/sec)	PPV_Long (in/sec)	PPV_Vert (in/sec)	Freq_Tran (Hz)	Freq_Long (Hz)	Freq_Vert (Hz)
11/11/2024 7:01	0.0053	0.0078	0.0109	28.4	24.4	22.3
11/11/2024 7:16	0.0019	0.0022	0.0022			
11/11/2024 7:31	0.0112	0.013	0.0171	34.1	32	30.1
11/11/2024 7:46	0.0022	0.0025	0.0022			
11/11/2024 8:01	0.0022	0.0025	0.0022			56.9
11/11/2024 8:16	0.0078	0.0115	0.0152	34.1	13.8	28.4
11/11/2024 8:31	0.0022	0.0019	0.0022			64
11/11/2024 8:46	0.0096	0.0143	0.0158	30.1	30.1	19.7
11/11/2024 9:01	0.0022	0.0022	0.0022			
11/11/2024 9:16	0.0028	0.0028	0.0047	13.1	19.7	8.7
11/11/2024 9:31	0.0022	0.0022	0.0028	73.1	73.1	13.5
11/11/2024 9:46	0.0022	0.0025	0.0028		12.8	14.6
11/11/2024 10:01	0.0121	0.0195	0.0208	42.7	51.2	56.9
11/11/2024 10:16	0.0189	0.0248	0.0245	39.4	46.5	26.9
11/11/2024 10:31	0.0022	0.0025	0.0031		56.9	19
11/11/2024 10:46	0.0022	0.0022	0.004		73.1	7.4
11/11/2024 10:59	0.0087	0.0124	0.0211	42.7	46.5	51.2
11/11/2024 11:16	0.0028	0.0028	0.0037	15.1		9.7
11/11/2024 11:31	0.0065	0.0121	0.0106	46.5	36.6	28.4
11/11/2024 11:46	0.0053	0.0096	0.0096	28.4	30.1	22.3
11/11/2024 12:01	0.0022	0.0034	0.0034	36.6	14.2	16
11/11/2024 12:16	0.0174	0.0236	0.0276	39.4	46.5	42.7
11/11/2024 12:31	0.0025	0.0025	0.0037	34.1	22.3	15.5
11/11/2024 12:46	0.0071	0.0127	0.0199	21.3	34.1	46.5
11/11/2024 13:01	0.0149	0.0245	0.0323	39.4	36.6	36.6
11/11/2024 13:16	0.0099	0.0189	0.0205	46.5	46.5	51.2
11/11/2024 13:31	0.0425	0.0459	0.0819	9.3	46.5	9.8
11/11/2024 13:46	0.0456	0.1036	0.1396	8.7	10.2	11.1
11/11/2024 14:01	0.013	0.0245	0.0248	39.4	46.5	46.5
11/11/2024 14:16	0.0106	0.0149	0.0205	14.6	26.9	10.4
11/11/2024 14:31	0.0171	0.0233	0.0323	7.8	6.2	6.8
11/11/2024 14:46	0.0258	0.0248	0.0611	18.3	5	13.1
11/11/2024 15:01	0.0149	0.0161	0.0205	9.5	7.8	13.5
11/11/2024 15:16	0.0099	0.0199	0.0205	42.7	46.5	51.2
11/11/2024 15:31	0.0065	0.0236	0.0143	51.2	42.7	39.4
11/11/2024 15:46	0.0503	0.0825	0.1319	7.6	39.4	9.7
11/11/2024 15:59	0.0956	0.1161	0.1415	10.9	7.6	10.7
11/11/2024 16:15	0.0164	0.031	0.0335	12.2	9	11.4
11/11/2024 16:30	0.0534	0.1105	0.1676	19.7	8.1	11.4
11/11/2024 16:45	0.0537	0.1393	0.1669	8.4	6.8	9.8
11/11/2024 17:00	0.0444	0.09	0.1108	12.2	7.8	8.8
11/11/2024 17:15	0.0254	0.0484	0.0583	39.4	21.3	4.2
11/11/2024 17:30	0.0124	0.0127	0.0155	6.2	17.7	15.5
11/11/2024 17:45	0.0363	0.0509	0.059	34.1	36.6	17.7
11/11/2024 18:00	0.0279	0.0503	0.0475	51.2	42.7	46.5

Table 2. Daily Vibration Monitoring Data for VM-02
22 Oak Street - Vibration Monitoring
National Grid
Bay Shore/Brightwaters, NY

Date/Time	PPV_Tran (in/sec)	PPV_Long (in/sec)	PPV_Vert (in/sec)	Freq_Tran (Hz)	Freq_Long (Hz)	Freq_Vert (Hz)
11/11/2024 18:15	0.0109	0.018	0.0149	56.9	32	16.5
11/11/2024 18:30	0.0205	0.0503	0.0428	25.6	18.3	12.8
11/11/2024 18:45	0.0137	0.0202	0.0273	16.5	56.9	15.5
11/11/2024 19:00	0.0267	0.0562	0.099	9.8	13.1	12.8
11/11/2024 19:15	0.0267	0.0481	0.0664	16	9.3	11.1
11/11/2024 19:30	0.0189	0.0357	0.0385	30.1	7.5	11.6
11/11/2024 19:45	0.0106	0.0158	0.0186	36.6	22.3	22.3
11/11/2024 20:00	0.0065	0.0118	0.0115	64	42.7	56.9
11/11/2024 20:15	0.0025	0.0031	0.0043	15.1	19.7	15.5
11/11/2024 20:30	0.0025	0.0028	0.0034	32	20.5	13.8
11/11/2024 20:45	0.0028	0.0034	0.0056	14.6	13.5	13.5
11/11/2024 20:59	0.0059	0.0081	0.0112	39.4	32	51.2
11/11/2024 21:16	0.0025	0.0025	0.0034	15.1	34.1	15.1
11/11/2024 21:31	0.0022	0.0025	0.0037	85.3	39.4	17.7
11/11/2024 21:46	0.0124	0.0236	0.0258	32	42.7	32
11/11/2024 22:01	0.0174	0.0317	0.036	34.1	34.1	39.4
11/11/2024 22:16	0.0133	0.0254	0.0239	51.2	64	36.6
11/11/2024 22:31	0.0053	0.0071	0.009	17.7	20.5	17.7
11/11/2024 22:46	0.0068	0.0106	0.0115	46.5	42.7	46.5
11/11/2024 23:01	0.0118	0.018	0.0214	56.9	51.2	51.2
11/11/2024 23:16	0.0022	0.0025	0.0031	39.4	25.6	13.5
11/11/2024 23:31	0.0078	0.0081	0.0127	21.3	21.3	21.3
11/11/2024 23:46	0.0062	0.0109	0.0112	22.3	32	13.5
11/11/2024 23:59	0.0053	0.0096	0.0081	36.6	46.5	85.3
11/12/2024 0:15	0.0022	0.0022	0.0025	25.6	36.6	
11/12/2024 0:30	0.005	0.009	0.0099	26.9	42.7	34.1
11/12/2024 0:45	0.0065	0.0093	0.0121	30.1	34.1	39.4
11/12/2024 1:00	0.0124	0.0282	0.0285	51.2	46.5	51.2
11/12/2024 1:15	0.0022	0.0022	0.0028		36.6	26.9
11/12/2024 1:30	0.0022	0.0022	0.0028		73.1	15.1
11/12/2024 1:45	0.0065	0.0102	0.0102	21.3	34.1	23.3
11/12/2024 2:00	0.0022	0.0022	0.0025	34.1	36.6	34.1
11/12/2024 2:15	0.0022	0.0034	0.005		10	10.7
11/12/2024 2:30	0.0022	0.0025	0.0031	85.3	30.1	15.5
11/12/2024 2:45	0.0081	0.0096	0.013	30.1	25.6	32
11/12/2024 3:00	0.0022	0.0025	0.0028		8	17.1
11/12/2024 3:15	0.0074	0.0143	0.0118	30.1	42.7	51.2
11/12/2024 3:30	0.0022	0.0028	0.0034	85.3	17.7	11.4
11/12/2024 3:45	0.0062	0.0078	0.0096	28.4	23.3	23.3
11/12/2024 4:00	0.0102	0.0208	0.0202	51.2	39.4	64
11/12/2024 4:15	0.0019	0.0022	0.0022		85.3	
11/12/2024 4:30	0.0022	0.0022	0.0022			85.3
11/12/2024 4:45	0.0037	0.005	0.0081	18.3	19.7	13.8
11/12/2024 5:00	0.0062	0.0099	0.0078	32	21.3	73.1
11/12/2024 5:15	0.0022	0.0022	0.0022			85.3

Table 2. Daily Vibration Monitoring Data for VM-02
22 Oak Street - Vibration Monitoring
National Grid
Bay Shore/Brightwaters, NY

Date/Time	PPV_Tran (in/sec)	PPV_Long (in/sec)	PPV_Vert (in/sec)	Freq_Tran (Hz)	Freq_Long (Hz)	Freq_Vert (Hz)
11/12/2024 5:30	0.0047	0.0081	0.0074	42.7	42.7	51.2
11/12/2024 5:45	0.0022	0.0022	0.0022			39.4
11/12/2024 5:59	0.0074	0.0143	0.0133	30.1	26.9	24.4
11/12/2024 6:15	0.0022	0.0025	0.0022	39.4		
11/12/2024 6:30	0.0022	0.0022	0.0022	73.1		
11/12/2024 6:45	0.0022	0.0028	0.0025		16.5	12.2
11/12/2024 7:00	0.0065	0.0099	0.0112	34.1	34.1	23.3
11/12/2024 7:15	0.0022	0.0019	0.0025			15.1
11/12/2024 7:30	0.0022	0.0025	0.004		26.9	14.6
11/12/2024 7:45	0.0022	0.0028	0.0034		16	17.7
11/12/2024 8:00	0.0019	0.0019	0.0025		85.3	19
11/12/2024 8:15	0.0022	0.0022	0.0022			
11/12/2024 8:30	0.009	0.0189	0.0199	36.6	42.7	39.4
11/12/2024 8:45	0.0022	0.0022	0.0022	73.1		73.1
11/12/2024 9:00	0.0022	0.0022	0.0025			
11/12/2024 9:15	0.0022	0.0022	0.0022	34.1		
11/12/2024 9:30	0.0022	0.0022	0.0025	73.1	85.3	22.3
11/12/2024 9:45	0.0025	0.0028	0.0037	25.6	26.9	13.5
11/12/2024 10:00	0.0022	0.0028	0.0031		19.7	16
11/12/2024 10:15	0.0047	0.009	0.0121	36.6	25.6	64
11/12/2024 10:30	0.0022	0.0025	0.0025			11.1
11/12/2024 10:45	0.0025	0.0028	0.0037	21.3	17.7	16
11/12/2024 10:59	0.0065	0.0143	0.0127	26.9	42.7	34.1
11/12/2024 11:15	0.0022	0.0025	0.0034	36.6	28.4	17.1
11/12/2024 11:30	0.0056	0.0106	0.0124	42.7	51.2	46.5
11/12/2024 11:45	0.0133	0.0251	0.0248	56.9	42.7	42.7
11/12/2024 12:00	0.0028	0.0034	0.0053	18.3	19	13.8
11/12/2024 12:15	0.0071	0.0177	0.0239	51.2	42.7	56.9
11/12/2024 12:30	0.0028	0.0043	0.0056	15.1	15.5	7
11/12/2024 12:45	0.0205	0.0239	0.0313	26.9	42.7	20.5
11/12/2024 13:00	0.0186	0.0199	0.0317	6.6	9.5	6.9
11/12/2024 13:15	0.0509	0.0506	0.0562	16	11.1	16
11/12/2024 13:30	0.0133	0.0227	0.022	8.5	7.6	12.2
11/12/2024 13:45	0.0462	0.1018	0.1201	9.5	7.9	11.9
11/12/2024 14:00	0.0503	0.1061	0.1561	6.8	10	10.4
11/12/2024 14:01	1.1531	0.4357	0.6315	3.7	5.6	4.5
11/12/2024 14:18	0.0233	0.0391	0.0419	46.5	42.7	11.9
11/12/2024 14:33	0.0642	0.1102	0.2392	17.7	8.8	9.5
11/12/2024 14:48	0.0652	0.1024	0.1946	6.7	9.8	9.8
11/12/2024 15:03	0.0543	0.1471	0.2324	10.7	22.3	10.4
11/12/2024 15:18	0.0127	0.0214	0.0168	42.7	46.5	12.2
11/12/2024 15:33	0.0484	0.161	0.2073	8.5	9.7	10.2
11/12/2024 15:44	0.0528	0.1666	0.2442	15.5	10.4	10.4
11/12/2024 16:16	0.0025	0.0028	0.0031	19	17.7	14.6
11/12/2024 16:31	0.0022	0.0025	0.0034	85.3	19.7	19

Table 2. Daily Vibration Monitoring Data for VM-02
22 Oak Street - Vibration Monitoring
National Grid
Bay Shore/Brightwaters, NY

Date/Time	PPV_Tran (in/sec)	PPV_Long (in/sec)	PPV_Vert (in/sec)	Freq_Tran (Hz)	Freq_Long (Hz)	Freq_Vert (Hz)
11/12/2024 16:46	0.0043	0.0074	0.009	39.4	46.5	51.2
11/12/2024 17:01	0.0146	0.0298	0.0239	39.4	51.2	56.9
11/12/2024 17:16	0.0133	0.0199	0.0205	36.6	42.7	39.4
11/12/2024 17:31	0.0059	0.009	0.0096	36.6	34.1	18.3
11/12/2024 17:46	0.0062	0.009	0.013	20.5	24.4	39.4
11/12/2024 18:01	0.0093	0.0164	0.0186	51.2	51.2	73.1
11/12/2024 18:16	0.0022	0.0034	0.0034		17.1	15.1
11/12/2024 18:31	0.0084	0.013	0.014	30.1	26.9	36.6
11/12/2024 18:46	0.0056	0.0068	0.0109	30.1	25.6	19
11/12/2024 19:01	0.0127	0.023	0.0264	42.7	46.5	64
11/12/2024 19:16	0.0022	0.0022	0.0028	56.9		19.7
11/12/2024 19:31	0.0071	0.0106	0.0137	36.6	34.1	25.6
11/12/2024 19:46	0.009	0.0106	0.0161	36.6	23.3	32
11/12/2024 20:01	0.0062	0.0102	0.0102	19.7	39.4	51.2
11/12/2024 20:16	0.0022	0.0022	0.0028	42.7	34.1	34.1
11/12/2024 20:31	0.0022	0.0025	0.0025		39.4	30.1
11/12/2024 20:46	0.0047	0.0071	0.0096	17.1	15.1	39.4
11/12/2024 20:59	0.0025	0.0022	0.0025	64	64	23.3
11/12/2024 21:15	0.0025	0.0025	0.0031	85.3	73.1	22.3
11/12/2024 21:30	0.0022	0.0022	0.0025			39.4
11/12/2024 21:45	0.0065	0.0087	0.0112	30.1	34.1	19.7
11/12/2024 22:00	0.0022	0.0028	0.0031	24.4	11.9	19
11/12/2024 22:15	0.0093	0.0217	0.0205	46.5	42.7	46.5
11/12/2024 22:30	0.0025	0.0025	0.0031		30.1	15.5
11/12/2024 22:45	0.0071	0.0121	0.0115	30.1	36.6	46.5
11/12/2024 23:00	0.0062	0.0121	0.013	51.2	64	73.1
11/12/2024 23:15	0.0019	0.0022	0.0022	73.1		
11/12/2024 23:30	0.0022	0.0019	0.0025			32
11/12/2024 23:45	0.0056	0.0081	0.0081	24.4	22.3	18.3
11/12/2024 23:59	0.0121	0.0233	0.0251	51.2	42.7	51.2
11/13/2024 0:15	0.0025	0.0022	0.0031	5.5	73.1	15.5
11/13/2024 0:30	0.0081	0.0168	0.0137	32	42.7	39.4
11/13/2024 0:45	0.0022	0.0022	0.0028	85.3		23.3
11/13/2024 1:00	0.0053	0.0074	0.0096	30.1	11.6	39.4
11/13/2024 1:15	0.0025	0.0031	0.0037	18.3	17.7	11.4
11/13/2024 1:30	0.0022	0.0025	0.0022		24.4	
11/13/2024 1:45	0.0022	0.0022	0.0022	56.9	73.1	
11/13/2024 2:00	0.0065	0.0078	0.0121	32	28.4	20.5
11/13/2024 2:15	0.0022	0.0025	0.0037	73.1	26.9	13.5
11/13/2024 2:30	0.0022	0.0022	0.0025			21.3
11/13/2024 2:45	0.0022	0.0022	0.0025			21.3
11/13/2024 3:00	0.0025	0.0019	0.0034	16.5		16
11/13/2024 3:15	0.0022	0.0022	0.0028	64	17.1	12.5
11/13/2024 3:30	0.0115	0.0195	0.0279	39.4	42.7	51.2
11/13/2024 3:45	0.0025	0.0031	0.0037	23.3	17.1	14.6

Table 2. Daily Vibration Monitoring Data for VM-02
22 Oak Street - Vibration Monitoring
National Grid
Bay Shore/Brightwaters, NY

Date/Time	PPV_Tran (in/sec)	PPV_Long (in/sec)	PPV_Vert (in/sec)	Freq_Tran (Hz)	Freq_Long (Hz)	Freq_Vert (Hz)
11/13/2024 4:00	0.0022	0.0022	0.0031			18.3
11/13/2024 4:15	0.0022	0.0022	0.0025			34.1
11/13/2024 4:30	0.0022	0.0022	0.0031		85.3	14.6
11/13/2024 4:45	0.0022	0.0022	0.0025			36.6
11/13/2024 5:00	0.0022	0.0025	0.0031	85.3	42.7	23.3
11/13/2024 5:15	0.0053	0.0106	0.0102	21.3	32	24.4
11/13/2024 5:30	0.0022	0.0028	0.0034	30.1	17.1	15.5
11/13/2024 5:45	0.0022	0.0028	0.0025		18.3	24.4
11/13/2024 5:59	0.0087	0.0127	0.0127	36.6	46.5	39.4
11/13/2024 6:15	0.0028	0.0034	0.0047	12.8	16	13.8
11/13/2024 6:30	0.0158	0.0217	0.0298	42.7	46.5	46.5
11/13/2024 6:45	0.005	0.009	0.0078	15.1	46.5	39.4
11/13/2024 7:00	0.0022	0.0034	0.0047	32	10.4	14.2
11/13/2024 7:15	0.0087	0.0164	0.0242	51.2	42.7	64
11/13/2024 7:30	0.004	0.0062	0.0078	22.3	24.4	23.3
11/13/2024 7:45	0.0074	0.0099	0.0124	28.4	30.1	24.4
11/13/2024 8:00	0.0174	0.0239	0.0295	34.1	36.6	42.7
11/13/2024 8:15	0.0199	0.0285	0.0375	5.8	10.9	10.4
11/13/2024 8:30	0.0552	0.0704	0.1455	7.3	8.8	15.1
11/13/2024 8:45	0.023	0.0447	0.059	5	34.1	12.2
11/13/2024 9:00	0.0351	0.0481	0.0506	9.3	7.3	12.8
11/13/2024 9:15	0.0217	0.0199	0.0338	46.5	39.4	46.5
11/13/2024 9:30	0.0636	0.0555	0.0599	39.4	34.1	30.1
11/13/2024 9:45	0.0242	0.0261	0.0251	7.3	39.4	9.5
11/13/2024 10:00	0.068	0.0863	0.1592	8.3	8.8	9
11/13/2024 10:15	0.0164	0.0199	0.0223	9	5.5	10.9
11/13/2024 10:30	0.0137	0.014	0.0214	16	10	13.5
11/13/2024 10:45	0.0062	0.0084	0.013	28.4	36.6	24.4
11/13/2024 10:59	0.0239	0.0348	0.054	19.7	32	32
11/13/2024 11:16	0.0363	0.0987	0.1598	9.1	10.4	11.4
11/13/2024 11:31	0.0645	0.0925	0.184	8.1	8.3	11.6
11/13/2024 11:46	0.0624	0.1002	0.1874	7.9	10.2	11.6
11/13/2024 12:01	0.045	0.0931	0.1511	8.8	9.5	9.3
11/13/2024 12:16	0.0785	0.0925	0.1843	8.1	8.4	10.9
11/13/2024 12:31	0.04	0.0776	0.0996	10.9	16	9.3
11/13/2024 12:46	0.022	0.0503	0.049	25.6	9.1	11.4
11/13/2024 13:01	0.031	0.0627	0.0878	34.1	42.7	9.3
11/13/2024 13:16	0.0106	0.0081	0.0168	6.6	6.6	13.1
11/13/2024 13:31	0.0121	0.0124	0.0149	5.2	7.8	11.1
11/13/2024 13:46	0.0264	0.0329	0.0447	64	5.9	8.3
11/13/2024 14:01	0.0242	0.0301	0.0447	8	9.7	9.8
11/13/2024 14:16	0.0223	0.0261	0.0338	8.3	4.4	9
11/13/2024 14:31	0.0586	0.0915	0.1278	51.2	9.3	10.7
11/13/2024 14:46	0.0413	0.0562	0.0667	16	10.4	9.8
11/13/2024 15:01	0.005	0.0087	0.0068	42.7	42.7	56.9

Table 2. Daily Vibration Monitoring Data for VM-02
22 Oak Street - Vibration Monitoring
National Grid
Bay Shore/Brightwaters, NY

Date/Time	PPV_Tran (in/sec)	PPV_Long (in/sec)	PPV_Vert (in/sec)	Freq_Tran (Hz)	Freq_Long (Hz)	Freq_Vert (Hz)
11/13/2024 15:16	0.0025	0.0028	0.0034	56.9	19.7	18.3
11/13/2024 15:31	0.0028	0.0047	0.005	16	18.3	12.8
11/13/2024 15:46	0.0031	0.0025	0.0037	15.1		19
11/13/2024 15:59	0.0071	0.0102	0.0127	30.1	56.9	25.6
11/13/2024 16:15	0.0025	0.0037	0.005		17.7	16
11/13/2024 16:30	0.0028	0.0034	0.0037	85.3	18.3	12.2
11/13/2024 16:45	0.0056	0.0081	0.0081	36.6	30.1	21.3
11/13/2024 17:00	0.0195	0.0282	0.036	39.4	46.5	36.6
11/13/2024 17:15	0.0065	0.009	0.0109	32	25.6	21.3
11/13/2024 17:30	0.0068	0.0133	0.0186	23.3	19	36.6
11/13/2024 17:45	0.0025	0.0028	0.0031		17.7	16.5
11/13/2024 18:00	0.0084	0.0127	0.0115	25.6	23.3	36.6
11/13/2024 18:15	0.0022	0.0025	0.0031	51.2	42.7	13.8
11/13/2024 18:30	0.0071	0.0102	0.0146	36.6	26.9	30.1
11/13/2024 18:45	0.005	0.0059	0.009	23.3	17.7	39.4
11/13/2024 19:00	0.0099	0.0171	0.0195	16.5	51.2	46.5
11/13/2024 19:15	0.0022	0.0025	0.0025	39.4	36.6	25.6
11/13/2024 19:30	0.0087	0.0183	0.0264	46.5	51.2	56.9
11/13/2024 19:45	0.0065	0.0155	0.0174	39.4	36.6	21.3
11/13/2024 20:00	0.0096	0.0121	0.0137	25.6	34.1	36.6
11/13/2024 20:15	0.0022	0.0025	0.0031	19.7	39.4	18.3
11/13/2024 20:30	0.0025	0.0025	0.0028	51.2	39.4	21.3
11/13/2024 20:45	0.0059	0.009	0.0096	20.5	34.1	30.1
11/13/2024 20:59	0.0022	0.0022	0.0025		32	28.4
11/13/2024 21:15	0.0022	0.0022	0.0025		19.7	39.4
11/13/2024 21:30	0.0084	0.0109	0.0174	36.6	9.7	9.5
11/13/2024 21:45	0.0068	0.0084	0.0112	30.1	18.3	23.3
11/13/2024 22:00	0.0022	0.0025	0.0028	56.9	21.3	30.1
11/13/2024 22:15	0.0112	0.0177	0.0171	39.4	42.7	42.7
11/13/2024 22:30	0.0025	0.0022	0.004	17.7	51.2	12.2
11/13/2024 22:45	0.0022	0.0022	0.0022		51.2	19
11/13/2024 23:00	0.0078	0.0093	0.0124	25.6	34.1	26.9
11/13/2024 23:15	0.0022	0.0025	0.0025	42.7	73.1	46.5
11/13/2024 23:30	0.0022	0.0028	0.0025	34.1	13.8	24.4
11/13/2024 23:45	0.0109	0.0199	0.0276	34.1	51.2	56.9
11/13/2024 23:59	0.0087	0.0137	0.0149	16.5	46.5	56.9
11/14/2024 0:16	0.0022	0.0028	0.0034			12.8
11/14/2024 0:31	0.0189	0.0245	0.0264	36.6	32	51.2
11/14/2024 0:46	0.0019	0.0022	0.0031			21.3
11/14/2024 1:01	0.0074	0.0093	0.0124	28.4	34.1	36.6
11/14/2024 1:16	0.0022	0.0022	0.0022		73.1	
11/14/2024 1:31	0.0022	0.0019	0.0022			46.5
11/14/2024 1:46	0.0022	0.0022	0.0025	73.1	46.5	23.3
11/14/2024 2:01	0.0059	0.0074	0.0102	25.6	22.3	20.5
11/14/2024 2:16	0.0022	0.0025	0.0037		30.1	16.5

Table 2. Daily Vibration Monitoring Data for VM-02
22 Oak Street - Vibration Monitoring
National Grid
Bay Shore/Brightwaters, NY

Date/Time	PPV_Tran (in/sec)	PPV_Long (in/sec)	PPV_Vert (in/sec)	Freq_Tran (Hz)	Freq_Long (Hz)	Freq_Vert (Hz)
11/14/2024 2:31	0.0146	0.0208	0.0242	39.4	51.2	51.2
11/14/2024 2:46	0.0022	0.0022	0.0022	85.3	64	73.1
11/14/2024 3:01	0.0022	0.0022	0.0022		32	
11/14/2024 3:16	0.0022	0.0022	0.0022			73.1
11/14/2024 3:31	0.0112	0.0177	0.0258	11.9	39.4	46.5
11/14/2024 3:46	0.0022	0.0022	0.0022			85.3
11/14/2024 4:01	0.0019	0.0019	0.0028	85.3	39.4	19.7
11/14/2024 4:16	0.0022	0.0022	0.0025	46.5		19.7
11/14/2024 4:31	0.0022	0.0022	0.0028	28.4		34.1
11/14/2024 4:46	0.0022	0.0022	0.0028	42.7		7.8
11/14/2024 5:01	0.0025	0.0028	0.0034	16.5	25.6	14.6
11/14/2024 5:16	0.0242	0.0223	0.0233	46.5	46.5	64
11/14/2024 5:31	0.0025	0.0031	0.0047	17.7	9.8	7.5
11/14/2024 5:46	0.0022	0.0025	0.0034		14.2	11.4
11/14/2024 5:59	0.0102	0.0174	0.0245	51.2	51.2	42.7
11/14/2024 6:16	0.0025	0.0025	0.004	51.2	85.3	13.1
11/14/2024 6:31	0.0152	0.0348	0.0317	51.2	46.5	56.9
11/14/2024 6:46	0.0028	0.0034	0.0065	12.2	10.2	11.9
11/14/2024 7:01	0.0096	0.014	0.0118	36.6	39.4	34.1
11/14/2024 7:16	0.0202	0.0223	0.0307	42.7	51.2	56.9
11/14/2024 7:31	0.0043	0.0053	0.0096	17.1	8.8	11.6
11/14/2024 7:46	0.0208	0.031	0.0285	34.1	32	36.6
11/14/2024 8:01	0.0422	0.0698	0.0633	42.7	20.5	12.8
11/14/2024 8:16	0.0174	0.0214	0.036	5	7.3	12.5
11/14/2024 8:31	0.0444	0.0496	0.0465	46.5	42.7	46.5
11/14/2024 8:46	0.0496	0.0537	0.094	32	32	18.3
11/14/2024 9:01	0.0149	0.0279	0.0248	46.5	46.5	9.7
11/14/2024 9:16	0.022	0.0217	0.0245	6.6	12.8	10.9
11/14/2024 9:31	0.0195	0.0208	0.0217	56.9	56.9	64
11/14/2024 9:46	0.0735	0.0515	0.0937	21.3	36.6	25.6
11/14/2024 10:01	0.0434	0.0794	0.1164	9	10.9	9.7
11/14/2024 10:16	0.0053	0.0137	0.0093	42.7	46.5	64
11/14/2024 10:31	0.0295	0.036	0.0509	9.1	7.9	16
11/14/2024 10:46	0.0301	0.0348	0.0605	30.1	14.6	18.3
11/14/2024 10:59	0.0472	0.0667	0.1365	6.6	9.3	11.9
11/14/2024 11:16	0.0093	0.0161	0.0133	20.5	34.1	20.5
11/14/2024 11:31	0.0062	0.0137	0.0152	39.4	42.7	12.2
11/14/2024 11:46	0.0152	0.0503	0.0326	9	28.4	25.6
11/14/2024 12:01	0.0856	0.1157	0.2154	11.4	11.4	11.9
11/14/2024 12:16	0.0568	0.0531	0.1365	6.9	8.7	10
11/14/2024 12:31	0.0776	0.0977	0.1943	8.5	9.8	11.1
11/14/2024 12:46	0.058	0.0773	0.1511	6.6	12.8	11.4
11/14/2024 13:01	0.0304	0.032	0.0366	7.1	8.7	9.1
11/14/2024 13:16	0.0639	0.0549	0.0866	30.1	7.9	9.3
11/14/2024 13:31	0.0531	0.0518	0.0708	39.4	30.1	18.3

Table 2. Daily Vibration Monitoring Data for VM-02
22 Oak Street - Vibration Monitoring
National Grid
Bay Shore/Brightwaters, NY

Date/Time	PPV_Tran (in/sec)	PPV_Long (in/sec)	PPV_Vert (in/sec)	Freq_Tran (Hz)	Freq_Long (Hz)	Freq_Vert (Hz)
11/14/2024 13:46	0.0168	0.0261	0.0248	34.1	34.1	12.8
11/14/2024 14:01	0.0344	0.0577	0.0829	10.2	8.7	13.8
11/14/2024 14:16	0.0096	0.0208	0.0168	46.5	56.9	19
11/14/2024 14:31	0.0304	0.0177	0.0397	25.6	42.7	15.5
11/14/2024 14:46	0.0434	0.0369	0.0692	30.1	19.7	21.3
11/14/2024 15:01	0.004	0.0109	0.0093	73.1	42.7	64
11/14/2024 15:16	0.0025	0.0034	0.0037	25.6	19.7	16
11/14/2024 15:31	0.0025	0.0028	0.004	16.5	26.9	15.5
11/14/2024 15:46	0.0025	0.0034	0.0047	19	18.3	18.3
11/14/2024 15:59	0.0047	0.0084	0.0081	42.7	39.4	73.1
11/14/2024 16:16	0.0068	0.0093	0.0118	23.3	46.5	25.6
11/14/2024 16:31	0.0025	0.0028	0.0034	64	18.3	17.7
11/14/2024 16:46	0.0056	0.0078	0.0087	32	42.7	19.7
11/14/2024 17:01	0.0137	0.0251	0.0261	30.1	17.7	32
11/14/2024 17:16	0.0137	0.027	0.0279	42.7	56.9	42.7
11/14/2024 17:31	0.0118	0.0261	0.0208	34.1	46.5	19
11/14/2024 17:46	0.0065	0.0096	0.0099	23.3	21.3	34.1
11/14/2024 18:01	0.0068	0.0106	0.0087	34.1	39.4	46.5
11/14/2024 18:16	0.0025	0.0025	0.0028		42.7	25.6
11/14/2024 18:31	0.0056	0.0081	0.0112	25.6	15.5	17.1
11/14/2024 18:46	0.0074	0.0109	0.0121	20.5	46.5	51.2
11/14/2024 19:01	0.0087	0.0143	0.0124	36.6	56.9	21.3
11/14/2024 19:16	0.0022	0.0025	0.0028		85.3	51.2
11/14/2024 19:31	0.0053	0.0074	0.0106	21.3	19.7	21.3
11/14/2024 19:46	0.0068	0.0087	0.0143	19	25.6	23.3
11/14/2024 20:01	0.0078	0.0149	0.0177	56.9	51.2	64
11/14/2024 20:16	0.0022	0.0028	0.0031	64	16	19
11/14/2024 20:31	0.0022	0.0022	0.0025	36.6		23.3
11/14/2024 20:46	0.0053	0.0074	0.0084	32	42.7	19
11/14/2024 20:59	0.0025	0.0028	0.0031		51.2	18.3
11/14/2024 21:16	0.0022	0.0025	0.0025	85.3	34.1	21.3
11/14/2024 21:31	0.0022	0.0022	0.0025		85.3	19.7
11/14/2024 21:46	0.009	0.0099	0.0133	26.9	34.1	30.1
11/14/2024 22:01	0.0022	0.0037	0.005	73.1	12.5	11.4
11/14/2024 22:16	0.0081	0.0146	0.013	39.4	51.2	30.1
11/14/2024 22:31	0.0022	0.0025	0.0025	46.5	51.2	39.4
11/14/2024 22:46	0.0025	0.0028	0.0031	24.4	17.1	13.5
11/14/2024 23:01	0.0053	0.0099	0.0096	32	36.6	39.4
11/14/2024 23:16	0.0022	0.0025	0.0025	85.3		21.3
11/14/2024 23:31	0.0022	0.0022	0.0025		64	22.3
11/14/2024 23:46	0.0068	0.014	0.0195	42.7	42.7	42.7
11/14/2024 23:59	0.0047	0.0093	0.0087	21.3	46.5	46.5
11/15/2024 0:16	0.0022	0.0025	0.0034	46.5	46.5	13.5
11/15/2024 0:31	0.0047	0.0096	0.014	26.9	51.2	64
11/15/2024 0:46	0.0022	0.0022	0.0025			30.1

Table 2. Daily Vibration Monitoring Data for VM-02
22 Oak Street - Vibration Monitoring
National Grid
Bay Shore/Brightwaters, NY

Date/Time	PPV_Tran (in/sec)	PPV_Long (in/sec)	PPV_Vert (in/sec)	Freq_Tran (Hz)	Freq_Long (Hz)	Freq_Vert (Hz)
11/15/2024 1:01	0.0068	0.0106	0.0102	32	46.5	24.4
11/15/2024 1:16	0.0022	0.0022	0.0025	73.1		34.1
11/15/2024 1:31	0.0019	0.0022	0.0028		64	17.7
11/15/2024 1:46	0.0022	0.0022	0.0028		51.2	18.3
11/15/2024 2:01	0.0081	0.0133	0.0164	32	22.3	46.5
11/15/2024 2:16	0.0022	0.0022	0.0025	85.3	64	36.6
11/15/2024 2:31	0.0022	0.0034	0.0034		19	19.7
11/15/2024 2:46	0.0084	0.0155	0.0211	46.5	51.2	46.5
11/15/2024 3:01	0.0022	0.0022	0.0025		85.3	64
11/15/2024 3:16	0.0102	0.013	0.0161	42.7	39.4	13.1
11/15/2024 3:31	0.0059	0.0099	0.0096	19	51.2	64
11/15/2024 3:46	0.0022	0.0028	0.0031		21.3	18.3
11/15/2024 4:01	0.0168	0.0292	0.0382	46.5	51.2	56.9
11/15/2024 4:16	0.0022	0.0025	0.0025	73.1	26.9	26.9
11/15/2024 4:31	0.0022	0.0028	0.0025	85.3	30.1	26.9
11/15/2024 4:46	0.0022	0.0025	0.0025	22.3	46.5	16.5
11/15/2024 5:01	0.0025	0.0028	0.0031	21.3	19	16
11/15/2024 5:16	0.0158	0.0264	0.0251	46.5	46.5	42.7
11/15/2024 5:31	0.0022	0.0025	0.0028			16
11/15/2024 5:46	0.0022	0.0031	0.0031	23.3	11.4	11.6
11/15/2024 5:59	0.0071	0.0143	0.0174	34.1	39.4	39.4
11/15/2024 6:16	0.0025	0.0031	0.0031	19.7	12.2	14.6
11/15/2024 6:31	0.0078	0.0106	0.0106	34.1	32	24.4
11/15/2024 6:46	0.0074	0.0137	0.0143	46.5	64	51.2
11/15/2024 7:01	0.0022	0.0031	0.005	85.3	23.3	10.4
11/15/2024 7:16	0.0143	0.027	0.0202	42.7	42.7	42.7
11/15/2024 7:31	0.0025	0.0034	0.0043	42.7	18.3	9.3
11/15/2024 7:46	0.0233	0.0338	0.0456	36.6	34.1	39.4
11/15/2024 8:01	0.0683	0.068	0.0943	30.1	9.8	10
11/15/2024 8:16	0.0416	0.0664	0.122	5.5	8.8	13.1
11/15/2024 8:31	0.0431	0.0397	0.1012	26.9	23.3	11.4
11/15/2024 8:46	0.0313	0.0403	0.0447	14.6	56.9	12.5
11/15/2024 9:01	0.0326	0.0559	0.0465	16.5	20.5	13.5
11/15/2024 9:16	0.0137	0.0379	0.0459	9.3	10.9	13.1
11/15/2024 9:31	0.0025	0.0065	0.0118	51.2	24.4	11.9
11/15/2024 9:46	0.027	0.031	0.0447	28.4	13.8	11.4
11/15/2024 10:01	0.0102	0.0168	0.0152	39.4	46.5	21.3
11/15/2024 10:16	0.0074	0.0115	0.0106	6.4	36.6	22.3
11/15/2024 10:31	0.0028	0.0062	0.004	15.5	26.9	11.4
11/15/2024 10:46	0.0444	0.1235	0.1443	8.3	7.8	11.4
11/15/2024 10:59	0.0431	0.0506	0.1046	9.7	8.1	12.8
11/15/2024 11:16	0.0317	0.0375	0.0431	36.6	5.1	9.5
11/15/2024 11:31	0.0053	0.005	0.0056	64	28.4	64
11/15/2024 11:46	0.0195	0.0273	0.0223	10.2	36.6	12.5
11/15/2024 12:01	0.045	0.0698	0.1421	6.6	13.8	12.5

Table 2. Daily Vibration Monitoring Data for VM-02
22 Oak Street - Vibration Monitoring
National Grid
Bay Shore/Brightwaters, NY

Date/Time	PPV_Tran (in/sec)	PPV_Long (in/sec)	PPV_Vert (in/sec)	Freq_Tran (Hz)	Freq_Long (Hz)	Freq_Vert (Hz)
11/15/2024 12:16	0.0372	0.0512	0.0791	26.9	18.3	17.1
11/15/2024 12:31	0.054	0.1558	0.1918	23.3	10.7	12.8
11/15/2024 12:46	0.0127	0.018	0.0217	15.1	39.4	12.2
11/15/2024 12:52	0.1462	0.2814	0.1989	36.6	30.1	34.1
11/15/2024 13:08	0.0295	0.0447	0.0493	42.7	46.5	46.5
11/15/2024 13:23	0.0093	0.0081	0.0106	5.6	17.1	10.9
11/15/2024 13:38	0.0704	0.1285	0.1347	42.7	36.6	8.1
11/15/2024 13:53	0.0478	0.0407	0.0726	8.4	17.7	12.2
11/15/2024 14:08	0.0056	0.0099	0.0121	5.1	23.3	11.9
11/15/2024 14:23	0.0053	0.0068	0.0158	32	17.7	18.3
11/15/2024 14:38	0.0521	0.0695	0.0686	36.6	26.9	10
11/15/2024 14:53	0.0074	0.0043	0.0065	28.4	17.1	13.1
11/15/2024 15:08	0.0068	0.013	0.0133	18.3	36.6	19.7
11/15/2024 15:23	0.0025	0.0028	0.0034	85.3	34.1	16
11/15/2024 15:38	0.0025	0.004	0.0043	22.3	19	13.1
11/15/2024 15:53	0.0031	0.0043	0.0074	10.7	9.7	8.7
11/15/2024 15:59	0.0078	0.0099	0.0115	28.4	17.7	20.5
11/15/2024 16:16	0.0028	0.0028	0.0034		2.1	15.5
11/15/2024 16:31	0.0022	0.0025	0.0028		32	17.7
11/15/2024 16:46	0.0202	0.0332	0.0348	28.4	51.2	22.3
11/15/2024 17:01	0.0025	0.0037	0.0034		17.1	14.2
11/15/2024 17:16	0.0124	0.0214	0.0217	42.7	39.4	46.5
11/15/2024 17:31	0.0152	0.0233	0.0208	34.1	15.5	32
11/15/2024 17:46	0.0056	0.009	0.0096	21.3	13.8	19
11/15/2024 18:01	0.0084	0.0096	0.0146	25.6	24.4	46.5
11/15/2024 18:16	0.0025	0.0037	0.0031	15.1	16	15.5
11/15/2024 18:31	0.0071	0.0078	0.0084	26.9	21.3	22.3
11/15/2024 18:46	0.0059	0.0065	0.0084	20.5	46.5	18.3
11/15/2024 19:01	0.0068	0.0137	0.0124	42.7	64	73.1
11/15/2024 19:16	0.0022	0.0025	0.0034	51.2		14.6
11/15/2024 19:31	0.0059	0.0081	0.0093	25.6	46.5	23.3
11/15/2024 19:46	0.0084	0.0099	0.0112	34.1	36.6	51.2
11/15/2024 20:01	0.0078	0.0096	0.0149	22.3	56.9	64
11/15/2024 20:16	0.0025	0.0025	0.0025	39.4	18.3	19.7
11/15/2024 20:31	0.0022	0.0025	0.0031		11.1	12.5
11/15/2024 20:46	0.0025	0.0025	0.0034	42.7	85.3	10.9
11/15/2024 20:59	0.0056	0.0065	0.0078	25.6	20.5	22.3
11/15/2024 21:16	0.0022	0.0025	0.0031	34.1	15.5	14.2
11/15/2024 21:31	0.0022	0.0025	0.0031		73.1	24.4
11/15/2024 21:46	0.0059	0.0118	0.013	30.1	23.3	56.9
11/15/2024 22:01	0.0025	0.0025	0.0028	73.1		20.5
11/15/2024 22:16	0.0137	0.0192	0.0285	28.4	22.3	39.4
11/15/2024 22:31	0.0022	0.0025	0.0037	64	24.4	16.5
11/15/2024 22:46	0.0025	0.0028	0.004	19	46.5	7.1
11/15/2024 23:01	0.0065	0.0112	0.0106	24.4	46.5	42.7

Table 2. Daily Vibration Monitoring Data for VM-02
22 Oak Street - Vibration Monitoring
National Grid
Bay Shore/Brightwaters, NY

Date/Time	PPV_Tran (in/sec)	PPV_Long (in/sec)	PPV_Vert (in/sec)	Freq_Tran (Hz)	Freq_Long (Hz)	Freq_Vert (Hz)
11/15/2024 23:16	0.0025	0.004	0.0059	56.9	17.1	13.8
11/15/2024 23:31	0.0022	0.0022	0.0028	24.4		39.4
11/15/2024 23:46	0.0043	0.0078	0.0081	28.4	25.6	30.1
11/15/2024 23:59	0.0022	0.0025	0.0025	73.1		32
11/16/2024 0:15	0.0093	0.0152	0.0161	17.1	39.4	25.6
11/16/2024 0:30	0.005	0.0084	0.0112	36.6	46.5	64
11/16/2024 0:45	0.0025	0.0031	0.0031	26.9	17.1	11.9
11/16/2024 1:00	0.0037	0.0056	0.0074	19	64	36.6
11/16/2024 1:15	0.0022	0.0022	0.0025	56.9	26.9	15.5
11/16/2024 1:30	0.0053	0.0081	0.0096	21.3	21.3	19.7
11/16/2024 1:45	0.0022	0.0022	0.0022	46.5		12.8
11/16/2024 2:00	0.0124	0.0258	0.0245	46.5	36.6	15.1
11/16/2024 2:15	0.0022	0.0028	0.0034		23.3	13.8
11/16/2024 2:30	0.0022	0.0025	0.0031	19.7	23.3	16
11/16/2024 2:45	0.0022	0.0025	0.0022	56.9	56.9	
11/16/2024 3:00	0.0022	0.0022	0.0022	73.1		
11/16/2024 3:15	0.0115	0.0248	0.0261	46.5	32	64
11/16/2024 3:30	0.0022	0.0022	0.0031	64		13.1
11/16/2024 3:45	0.0019	0.0025	0.0025		42.7	36.6
11/16/2024 4:00	0.0164	0.0245	0.0264	26.9	17.1	39.4
11/16/2024 4:15	0.0031	0.0028	0.0056	12.5	26.9	10.9
11/16/2024 4:30	0.0022	0.0022	0.0022			56.9
11/16/2024 4:45	0.0022	0.0022	0.0028	26.9	51.2	10
11/16/2024 5:00	0.0022	0.0022	0.0022	46.5	46.5	
11/16/2024 5:15	0.0025	0.0031	0.005	30.1	14.2	17.1
11/16/2024 5:30	0.0062	0.0087	0.0096	25.6	42.7	21.3
11/16/2024 5:45	0.0022	0.0034	0.0047	46.5	13.8	12.8
11/16/2024 5:59	0.0022	0.0025	0.0031	30.1	28.4	13.1
11/16/2024 6:15	0.0022	0.0025	0.0034			11.1
11/16/2024 6:30	0.0022	0.0028	0.0031		17.1	11.6
11/16/2024 6:45	0.0022	0.0028	0.004	16.5	26.9	16.5
11/16/2024 7:00	0.0025	0.0031	0.0037	12.8	17.7	16.5
11/16/2024 7:15	0.0056	0.0102	0.0143	26.9	56.9	56.9
11/16/2024 7:30	0.0028	0.0031	0.0037	26.9	17.1	15.5
11/16/2024 7:45	0.0022	0.0025	0.0031	56.9	17.1	12.5
11/16/2024 8:00	0.0068	0.009	0.0127	23.3	28.4	32
11/16/2024 8:15	0.0025	0.0037	0.0056	30.1	15.1	13.1
11/16/2024 8:30	0.0022	0.0025	0.0034	46.5	51.2	18.3
11/16/2024 8:45	0.0022	0.0031	0.0031	73.1	19.7	15.5
11/16/2024 9:00	0.0068	0.009	0.0118	22.3	22.3	21.3
11/16/2024 9:15	0.009	0.0137	0.0146	26.9	56.9	17.7
11/16/2024 9:30	0.0022	0.0034	0.0043	64	19	17.1
11/16/2024 9:45	0.0025	0.0025	0.0031	42.7	25.6	17.7
11/16/2024 10:00	0.005	0.0096	0.014	24.4	24.4	24.4
11/16/2024 10:15	0.0025	0.0034	0.0043	16.5	17.1	14.2

Table 2. Daily Vibration Monitoring Data for VM-02
22 Oak Street - Vibration Monitoring
National Grid
Bay Shore/Brightwaters, NY

Date/Time	PPV_Tran (in/sec)	PPV_Long (in/sec)	PPV_Vert (in/sec)	Freq_Tran (Hz)	Freq_Long (Hz)	Freq_Vert (Hz)
11/16/2024 10:30	0.0025	0.0031	0.004	26.9	12.8	17.7
11/16/2024 10:45	0.009	0.0115	0.0155	34.1	26.9	39.4
11/16/2024 10:59	0.0022	0.0025	0.0025	23.3	13.5	13.5
11/16/2024 11:15	0.0065	0.0081	0.0118	24.4	24.4	30.1
11/16/2024 11:30	0.0028	0.0043	0.0043	16	16.5	15.1
11/16/2024 11:45	0.0068	0.009	0.0115	22.3	24.4	21.3
11/16/2024 12:00	0.0022	0.0025	0.004	39.4	28.4	14.6
11/16/2024 12:15	0.0059	0.0106	0.0109	15.5	51.2	64
11/16/2024 12:30	0.0022	0.0031	0.004	85.3	11.1	10.7
11/16/2024 12:45	0.0056	0.0062	0.0093	23.3	25.6	22.3
11/16/2024 13:00	0.0025	0.0031	0.0031		19.7	15.5
11/16/2024 13:15	0.0093	0.0161	0.0161	36.6	56.9	28.4
11/16/2024 13:30	0.0022	0.0028	0.0031		13.5	11.4
11/16/2024 13:45	0.0161	0.0261	0.0261	39.4	34.1	46.5
11/16/2024 14:00	0.0022	0.0025	0.0031		39.4	17.7
11/16/2024 14:15	0.0068	0.0127	0.0137	36.6	56.9	36.6
11/16/2024 14:30	0.0028	0.0025	0.005	10.4	20.5	9.8
11/16/2024 14:45	0.0031	0.0062	0.0071	28.4	23.3	56.9
11/16/2024 15:00	0.0025	0.0037	0.005	21.3	20.5	16
11/16/2024 15:15	0.0043	0.009	0.0084	25.6	22.3	23.3
11/16/2024 15:30	0.0022	0.0028	0.0031		13.5	22.3
11/16/2024 15:45	0.0068	0.0109	0.013	16.5	25.6	30.1
11/16/2024 15:59	0.0022	0.0025	0.0028	25.6	36.6	21.3
11/16/2024 16:15	0.0062	0.0099	0.013	36.6	21.3	73.1
11/16/2024 16:30	0.0102	0.0158	0.0127	42.7	39.4	36.6
11/16/2024 16:45	0.0034	0.0068	0.0074	64	56.9	64
11/16/2024 17:00	0.0022	0.0025	0.0025	16	51.2	16.5
11/16/2024 17:15	0.0084	0.0177	0.0195	36.6	34.1	32
11/16/2024 17:30	0.0022	0.0025	0.0028	30.1	22.3	17.1
11/16/2024 17:45	0.0137	0.0258	0.0254	34.1	28.4	26.9
11/16/2024 18:00	0.0022	0.0025	0.0028		32	16.5
11/16/2024 18:15	0.0053	0.0112	0.0152	28.4	56.9	73.1
11/16/2024 18:30	0.0022	0.0031	0.0037	17.1	13.1	17.1
11/16/2024 18:45	0.0065	0.0099	0.013	26.9	46.5	23.3
11/16/2024 19:00	0.0068	0.0121	0.0143	32	42.7	39.4
11/16/2024 19:15	0.0022	0.0025	0.0025	85.3	36.6	16.5
11/16/2024 19:30	0.0124	0.0245	0.0245	36.6	39.4	36.6
11/16/2024 19:45	0.0078	0.0109	0.0164	36.6	32	19
11/16/2024 20:00	0.0022	0.0022	0.0025			21.3
11/16/2024 20:15	0.0078	0.0115	0.0127	42.7	39.4	64
11/16/2024 20:30	0.0065	0.0084	0.0109	25.6	13.1	22.3
11/16/2024 20:45	0.0022	0.0022	0.0025	39.4	19	25.6
11/16/2024 20:59	0.0102	0.0158	0.0149	32	36.6	18.3
11/16/2024 21:16	0.0022	0.0028	0.0028			23.3
11/16/2024 21:31	0.0022	0.0025	0.0031		19.7	13.8

Table 2. Daily Vibration Monitoring Data for VM-02
22 Oak Street - Vibration Monitoring
National Grid
Bay Shore/Brightwaters, NY

Date/Time	PPV_Tran (in/sec)	PPV_Long (in/sec)	PPV_Vert (in/sec)	Freq_Tran (Hz)	Freq_Long (Hz)	Freq_Vert (Hz)
11/16/2024 21:46	0.0143	0.0211	0.0289	25.6	46.5	30.1
11/16/2024 22:01	0.0022	0.0025	0.0037		32	17.1
11/16/2024 22:16	0.0065	0.009	0.009	24.4	24.4	20.5
11/16/2024 22:31	0.0028	0.0028	0.0047	17.7	17.1	13.1
11/16/2024 22:46	0.0062	0.0084	0.0087	21.3	18.3	20.5
11/16/2024 23:01	0.0022	0.0025	0.0028	64	36.6	19
11/16/2024 23:16	0.0056	0.0109	0.0093	39.4	39.4	20.5
11/16/2024 23:31	0.0025	0.0025	0.0022	73.1	32	17.1
11/16/2024 23:46	0.0053	0.0065	0.0074	19.7	46.5	16.5
11/16/2024 23:59	0.0022	0.0025	0.0025		46.5	
11/17/2024 0:15	0.0022	0.0028	0.0031	64	20.5	14.6
11/17/2024 0:30	0.0084	0.0161	0.0174	46.5	64	46.5
11/17/2024 0:45	0.0022	0.0022	0.0022	28.4		46.5
11/17/2024 1:00	0.0022	0.0025	0.0025	64	85.3	
11/17/2024 1:15	0.0019	0.0022	0.0022			56.9
11/17/2024 1:30	0.0022	0.0022	0.0025		85.3	32
11/17/2024 1:45	0.0068	0.0087	0.0096	32	39.4	15.1
11/17/2024 2:00	0.0022	0.0022	0.0028	56.9	24.4	16
11/17/2024 2:15	0.0168	0.0227	0.0242	23.3	26.9	39.4
11/17/2024 2:30	0.0022	0.0022	0.0025		85.3	19.7
11/17/2024 2:45	0.0019	0.0019	0.0025		42.7	34.1
11/17/2024 3:00	0.0022	0.0022	0.0025	85.3		
11/17/2024 3:15	0.0022	0.0022	0.0028		56.9	16.5
11/17/2024 3:30	0.0022	0.0022	0.0022	85.3		
11/17/2024 3:45	0.0022	0.0022	0.0025		46.5	21.3
11/17/2024 4:00	0.0022	0.0022	0.0022	39.4	56.9	28.4
11/17/2024 4:15	0.0019	0.0025	0.0025		56.9	
11/17/2024 4:30	0.0022	0.0022	0.0022	85.3	51.2	
11/17/2024 4:45	0.0019	0.0022	0.0022		56.9	
11/17/2024 5:00	0.0022	0.0025	0.0022		46.5	42.7
11/17/2024 5:15	0.0022	0.0022	0.0025	51.2	17.1	25.6
11/17/2024 5:30	0.0062	0.0096	0.0118	21.3	64	42.7
11/17/2024 5:45	0.0025	0.0022	0.0022	46.5	42.7	28.4
11/17/2024 5:59	0.0022	0.0025	0.0022	51.2		
11/17/2024 6:15	0.0022	0.0022	0.0025	64	19	9.5
11/17/2024 6:30	0.0025	0.0025	0.0034	19	32	16
11/17/2024 6:45	0.0022	0.0022	0.0028		36.6	14.2
11/17/2024 7:00	0.0022	0.0022	0.0028		73.1	17.7
11/17/2024 7:15	0.0189	0.032	0.0375	46.5	51.2	56.9
11/17/2024 7:30	0.0022	0.0025	0.0028		22.3	15.5
11/17/2024 7:45	0.0028	0.0022	0.0031	42.7	56.9	10.4
11/17/2024 8:00	0.0025	0.0025	0.0025	42.7	25.6	21.3
11/17/2024 8:15	0.0059	0.0093	0.009	19.7	42.7	32
11/17/2024 8:30	0.0022	0.0025	0.0037		22.3	15.5
11/17/2024 8:45	0.0056	0.009	0.0115	34.1	22.3	34.1

Table 2. Daily Vibration Monitoring Data for VM-02
22 Oak Street - Vibration Monitoring
National Grid
Bay Shore/Brightwaters, NY

Date/Time	PPV_Tran (in/sec)	PPV_Long (in/sec)	PPV_Vert (in/sec)	Freq_Tran (Hz)	Freq_Long (Hz)	Freq_Vert (Hz)
11/17/2024 9:00	0.0043	0.0071	0.009	17.7	14.6	18.3
11/17/2024 9:15	0.0115	0.0143	0.0174	42.7	51.2	56.9
11/17/2024 9:30	0.0025	0.0025	0.0031	19.7	17.7	16.5
11/17/2024 9:45	0.0022	0.0025	0.0034	19	15.5	18.3
11/17/2024 10:00	0.0022	0.0025	0.0025		21.3	19
11/17/2024 10:15	0.0062	0.0084	0.009	26.9	15.5	17.1
11/17/2024 10:30	0.0022	0.0025	0.0028	56.9	21.3	16
11/17/2024 10:45	0.0074	0.0093	0.0121	24.4	34.1	26.9
11/17/2024 10:59	0.0019	0.0022	0.0025		39.4	30.1
11/17/2024 11:16	0.0059	0.0115	0.0115	51.2	22.3	17.1
11/17/2024 11:31	0.0022	0.0022	0.0025	36.6	30.1	32
11/17/2024 11:46	0.0062	0.0099	0.0115	28.4	25.6	25.6
11/17/2024 12:01	0.0031	0.0053	0.004	17.1	25.6	16
11/17/2024 12:16	0.0065	0.0106	0.0109	51.2	46.5	73.1
11/17/2024 12:31	0.0025	0.0031	0.004	22.3	21.3	16
11/17/2024 12:46	0.0062	0.0096	0.0087	21.3	21.3	17.7
11/17/2024 13:01	0.0019	0.0022	0.0025		46.5	19
11/17/2024 13:16	0.0062	0.0074	0.0081	23.3	12.8	24.4
11/17/2024 13:31	0.0028	0.0034	0.004	14.6	18.3	15.5
11/17/2024 13:46	0.0208	0.0239	0.0323	39.4	32	39.4
11/17/2024 14:01	0.0022	0.0025	0.0028	85.3	34.1	25.6
11/17/2024 14:16	0.0059	0.0115	0.0127	24.4	46.5	85.3
11/17/2024 14:31	0.0022	0.0022	0.0028		20.5	18.3
11/17/2024 14:46	0.0078	0.0155	0.0239	46.5	46.5	51.2
11/17/2024 15:01	0.0025	0.0028	0.004	39.4	17.7	15.1
11/17/2024 15:16	0.0059	0.0127	0.0093	21.3	46.5	64
11/17/2024 15:31	0.0074	0.0102	0.014	10.7	22.3	32
11/17/2024 15:46	0.0025	0.0028	0.0037	32	32	13.8
11/17/2024 15:59	0.0022	0.0025	0.0025		24.4	17.1
11/17/2024 16:15	0.0168	0.0267	0.0348	56.9	34.1	64
11/17/2024 16:30	0.0028	0.0031	0.0031	51.2	21.3	15.1
11/17/2024 16:45	0.0115	0.0223	0.0267	51.2	56.9	64
11/17/2024 17:00	0.0022	0.0025	0.0028		73.1	13.8
11/17/2024 17:15	0.0056	0.0087	0.009	28.4	20.5	19
11/17/2024 17:30	0.0022	0.0028	0.004	30.1	17.7	16
11/17/2024 17:45	0.0146	0.0267	0.0289	39.4	46.5	36.6
11/17/2024 18:00	0.0022	0.0028	0.0025		46.5	21.3
11/17/2024 18:15	0.0161	0.0366	0.0431	51.2	64	64
11/17/2024 18:30	0.0056	0.0068	0.0096	24.4	25.6	23.3
11/17/2024 18:45	0.0025	0.0022	0.0025	11.9	51.2	17.1
11/17/2024 19:00	0.009	0.0155	0.0158	42.7	56.9	51.2
11/17/2024 19:15	0.0161	0.0208	0.0248	25.6	39.4	32
11/17/2024 19:30	0.0022	0.0022	0.0031	46.5		14.6
11/17/2024 19:45	0.0065	0.0096	0.0121	25.6	15.5	19.7
11/17/2024 20:00	0.0022	0.0031	0.0031	22.3	16.5	20.5

Table 2. Daily Vibration Monitoring Data for VM-02
22 Oak Street - Vibration Monitoring
National Grid
Bay Shore/Brightwaters, NY

Date/Time	PPV_Tran (in/sec)	PPV_Long (in/sec)	PPV_Vert (in/sec)	Freq_Tran (Hz)	Freq_Long (Hz)	Freq_Vert (Hz)
11/17/2024 20:15	0.0065	0.0096	0.0084	28.4	51.2	30.1
11/17/2024 20:30	0.0074	0.0149	0.0199	32	23.3	51.2
11/17/2024 20:45	0.0022	0.0028	0.0031		73.1	11.9
11/17/2024 20:59	0.0062	0.009	0.009	30.1	19.7	30.1
11/17/2024 21:15	0.0025	0.0019	0.0028		19.7	18.3
11/17/2024 21:30	0.0022	0.0022	0.0025			26.9
11/17/2024 21:45	0.0149	0.0264	0.0258	39.4	30.1	51.2
11/17/2024 22:00	0.009	0.0118	0.0109	22.3	56.9	20.5
11/17/2024 22:15	0.0019	0.0025	0.0025			42.7
11/17/2024 22:30	0.0022	0.0025	0.0025	85.3	56.9	19.7
11/17/2024 22:45	0.009	0.0109	0.0149	32	26.9	25.6
11/17/2024 23:00	0.0022	0.0022	0.0025	23.3	56.9	36.6
11/17/2024 23:15	0.004	0.0074	0.0065	46.5	51.2	30.1
11/17/2024 23:30	0.0022	0.0028	0.005	17.7	14.6	10.9
11/17/2024 23:45	0.0053	0.0071	0.0096	39.4	12.2	19.7
11/17/2024 23:59	0.0019	0.0025	0.0022			56.9
11/18/2024 0:16	0.0025	0.0028	0.0028			
11/18/2024 0:31	0.018	0.0304	0.0375	39.4	51.2	46.5
11/18/2024 0:46	0.0022	0.0022	0.0025		56.9	25.6
11/18/2024 1:01	0.0022	0.0022	0.0022			
11/18/2024 1:16	0.0022	0.0022	0.0022			39.4
11/18/2024 1:31	0.0022	0.0025	0.0022		85.3	
11/18/2024 1:46	0.0022	0.0022	0.0022	85.3	73.1	
11/18/2024 2:01	0.0071	0.0087	0.0112	21.3	46.5	56.9
11/18/2024 2:16	0.0022	0.0025	0.0034		28.4	12.5
11/18/2024 2:31	0.0078	0.0124	0.0192	25.6	30.1	32
11/18/2024 2:46	0.0022	0.0022	0.0022			32
11/18/2024 3:01	0.0022	0.0025	0.0025	46.5	17.1	10.7
11/18/2024 3:16	0.0081	0.0115	0.0164	42.7	34.1	36.6
11/18/2024 3:31	0.0096	0.0205	0.0233	42.7	56.9	46.5
11/18/2024 3:46	0.0019	0.0022	0.0022			
11/18/2024 4:01	0.0022	0.0022	0.0025			11.9
11/18/2024 4:16	0.0022	0.0022	0.0025		56.9	34.1
11/18/2024 4:31	0.0022	0.0025	0.0028	36.6	28.4	26.9
11/18/2024 4:46	0.0022	0.0025	0.0025	73.1	64	23.3
11/18/2024 5:01	0.0022	0.0022	0.0028	64		11.1
11/18/2024 5:16	0.0099	0.0158	0.0189	46.5	56.9	64
11/18/2024 5:31	0.0022	0.0025	0.0028	64	19	24.4
11/18/2024 5:46	0.0028	0.0043	0.0047	19	14.6	14.2
11/18/2024 5:59	0.0074	0.0161	0.0137	28.4	46.5	39.4
11/18/2024 6:15	0.0028	0.0031	0.004	19.7	13.5	12.5
11/18/2024 6:30	0.0152	0.0341	0.04	34.1	51.2	56.9
11/18/2024 6:45	0.0062	0.0115	0.0109	19.7	51.2	21.3
11/18/2024 7:00	0.0056	0.0053	0.0059	21.3	17.1	28.4
11/18/2024 7:15	0.0093	0.0158	0.0161	39.4	56.9	73.1

Table 2. Daily Vibration Monitoring Data for VM-02
22 Oak Street - Vibration Monitoring
National Grid
Bay Shore/Brightwaters, NY

Date/Time	PPV_Tran (in/sec)	PPV_Long (in/sec)	PPV_Vert (in/sec)	Freq_Tran (Hz)	Freq_Long (Hz)	Freq_Vert (Hz)
11/18/2024 7:30	0.0034	0.0031	0.0047	12.2	20.5	13.8
11/18/2024 7:45	0.0065	0.013	0.0149	18.3	51.2	42.7
11/18/2024 8:00	0.0158	0.0276	0.0245	32	30.1	28.4
11/18/2024 8:15	0.04	0.0351	0.0748	17.1	7.2	8
11/18/2024 8:30	0.0317	0.0388	0.0791	6.6	18.3	13.8
11/18/2024 8:45	0.0559	0.0614	0.0872	6.6	10	12.8
11/18/2024 9:00	0.0093	0.0174	0.018	26.9	42.7	56.9
11/18/2024 9:15	0.0388	0.0512	0.0639	28.4	23.3	17.1
11/18/2024 9:30	0.0137	0.027	0.0348	20.5	10.7	13.1
11/18/2024 9:45	0.0112	0.0348	0.018	5.8	25.6	10.4
11/18/2024 10:00	0.0304	0.0344	0.0478	30.1	23.3	16
11/18/2024 10:15	0.005	0.009	0.0068	36.6	56.9	51.2
11/18/2024 10:30	0.0028	0.0028	0.0047	15.5	18.3	15.5
11/18/2024 10:45	0.0512	0.0776	0.1362	9.1	10.9	11.6
11/18/2024 10:59	0.0199	0.0369	0.0459	8.5	16.5	13.8
11/18/2024 11:15	0.0618	0.0981	0.2023	9.1	11.1	11.1
11/18/2024 11:30	0.0891	0.0981	0.2029	9.8	11.1	10.9
11/18/2024 11:45	0.0832	0.0841	0.1309	19	11.1	12.8
11/18/2024 12:00	0.0149	0.0313	0.0273	42.7	32	11.4
11/18/2024 12:15	0.0152	0.0276	0.0233	7.4	6.9	11.6
11/18/2024 12:30	0.0276	0.0509	0.058	30.1	42.7	22.3
11/18/2024 12:45	0.0323	0.0258	0.027	6.3	4.5	14.2
11/18/2024 13:00	0.0254	0.0307	0.0496	7.4	7.5	9
11/18/2024 13:15	0.0537	0.0537	0.0735	51.2	16	30.1
11/18/2024 13:30	0.0211	0.0503	0.0422	8.3	8.1	12.5
11/18/2024 13:45	0.0239	0.0223	0.0267	64	26.9	73.1
11/18/2024 14:00	0.0115	0.0158	0.0208	9.8	11.9	15.5
11/18/2024 14:15	0.0161	0.0133	0.0149	56.9	64	18.3
11/18/2024 14:30	0.0071	0.0065	0.0081	10.7	18.3	12.8
11/18/2024 14:45	0.0124	0.0236	0.0199	39.4	13.5	12.5
11/18/2024 15:00	0.0025	0.004	0.005	36.6	15.5	13.8
11/18/2024 15:15	0.0146	0.027	0.0282	46.5	46.5	46.5
11/18/2024 15:30	0.0028	0.0037	0.005	28.4	17.1	13.8
11/18/2024 15:45	0.0025	0.0034	0.004	16	19.7	12.8
11/18/2024 15:59	0.0053	0.0087	0.0124	32	23.3	20.5
11/18/2024 16:15	0.0034	0.0043	0.0053	20.5	14.2	13.8
11/18/2024 16:30	0.0028	0.0031	0.0043	14.2	13.8	11.4
11/18/2024 16:45	0.0062	0.0102	0.0115	18.3	21.3	22.3
11/18/2024 17:00	0.0174	0.0267	0.032	34.1	46.5	51.2
11/18/2024 17:15	0.0099	0.022	0.022	46.5	56.9	56.9
11/18/2024 17:30	0.0121	0.0199	0.023	42.7	42.7	34.1
11/18/2024 17:45	0.0053	0.009	0.009	24.4	25.6	21.3
11/18/2024 18:00	0.0071	0.0096	0.0099	24.4	46.5	24.4
11/18/2024 18:15	0.0025	0.0028	0.0043	51.2	18.3	13.8
11/18/2024 18:30	0.005	0.0074	0.0102	23.3	30.1	14.2

Table 2. Daily Vibration Monitoring Data for VM-02
22 Oak Street - Vibration Monitoring
National Grid
Bay Shore/Brightwaters, NY

Date/Time	PPV_Tran (in/sec)	PPV_Long (in/sec)	PPV_Vert (in/sec)	Freq_Tran (Hz)	Freq_Long (Hz)	Freq_Vert (Hz)
11/18/2024 18:45	0.0047	0.0071	0.0102	23.3	10.2	26.9
11/18/2024 19:00	0.0065	0.0133	0.0112	19.7	39.4	64
11/18/2024 19:15	0.0025	0.0028	0.0043	22.3	25.6	15.1
11/18/2024 19:30	0.0087	0.0164	0.0211	42.7	39.4	51.2
11/18/2024 19:45	0.0062	0.0074	0.0096	19	17.7	14.6
11/18/2024 20:00	0.0053	0.0081	0.0071	22.3	23.3	24.4
11/18/2024 20:15	0.0022	0.0028	0.0031	56.9	20.5	17.1
11/18/2024 20:30	0.0022	0.0028	0.0031	56.9	34.1	17.7
11/18/2024 20:45	0.0047	0.0059	0.0084	23.3	20.5	24.4
11/18/2024 20:59	0.0022	0.0025	0.0037	56.9	36.6	15.1
11/18/2024 21:16	0.0022	0.0025	0.0025	73.1		23.3
11/18/2024 21:31	0.0022	0.0022	0.0028	42.7	85.3	21.3
11/18/2024 21:46	0.0062	0.0096	0.0112	16.5	39.4	36.6
11/18/2024 22:01	0.0037	0.0062	0.0059	25.6	17.1	17.7
11/18/2024 22:16	0.0071	0.0143	0.0168	24.4	23.3	56.9
11/18/2024 22:31	0.0022	0.0025	0.0028	85.3	22.3	11.6
11/18/2024 22:46	0.0025	0.0043	0.0047	14.6	15.1	14.2
11/18/2024 23:01	0.0062	0.0093	0.0106	24.4	16.5	26.9
11/18/2024 23:16	0.0025	0.0025	0.0022			51.2
11/18/2024 23:31	0.0022	0.0022	0.0025	64	32	73.1
11/18/2024 23:46	0.0062	0.0109	0.0118	22.3	34.1	24.4
11/18/2024 23:59	0.0062	0.0109	0.0115	26.9	56.9	51.2
11/19/2024 0:15	0.0022	0.0025	0.0025	16	39.4	15.1
11/19/2024 0:30	0.0155	0.0217	0.0261	39.4	56.9	64
11/19/2024 0:45	0.0019	0.0022	0.0022		64	39.4
11/19/2024 1:00	0.0056	0.0074	0.0081	24.4	19.7	24.4
11/19/2024 1:15	0.0022	0.0022	0.0022			
11/19/2024 1:30	0.0022	0.0022	0.0022	73.1		85.3
11/19/2024 1:45	0.0019	0.0022	0.0025			30.1
11/19/2024 2:00	0.0062	0.0074	0.0099	22.3	11.9	26.9
11/19/2024 2:15	0.0022	0.0022	0.0022			
11/19/2024 2:30	0.0022	0.0022	0.0022	85.3		
11/19/2024 2:45	0.0074	0.0143	0.0183	46.5	64	51.2
11/19/2024 3:00	0.0025	0.0028	0.0034	24.4	14.6	18.3
11/19/2024 3:15	0.0022	0.0025	0.0025		46.5	17.7
11/19/2024 3:30	0.0093	0.0118	0.0186	14.2	21.3	22.3
11/19/2024 3:45	0.0109	0.0292	0.0242	32	51.2	64
11/19/2024 4:00	0.0022	0.0025	0.0028	32	73.1	19.7
11/19/2024 4:15	0.0022	0.0022	0.0022		73.1	30.1
11/19/2024 4:30	0.0022	0.0022	0.0031		73.1	13.5
11/19/2024 4:45	0.0025	0.0025	0.0034	15.1	19	14.2
11/19/2024 5:00	0.0025	0.0028	0.0028	16.5	26.9	11.4
11/19/2024 5:15	0.0121	0.0174	0.0186	39.4	32	51.2
11/19/2024 5:30	0.0022	0.0028	0.0059	34.1	13.1	13.5
11/19/2024 5:45	0.0025	0.0034	0.0047	13.8	17.1	15.1

Table 2. Daily Vibration Monitoring Data for VM-02
22 Oak Street - Vibration Monitoring
National Grid
Bay Shore/Brightwaters, NY

Date/Time	PPV_Tran (in/sec)	PPV_Long (in/sec)	PPV_Vert (in/sec)	Freq_Tran (Hz)	Freq_Long (Hz)	Freq_Vert (Hz)
11/19/2024 5:59	0.0078	0.0143	0.0149	23.3	46.5	21.3
11/19/2024 6:17	0.0025	0.0028	0.004	13.1	13.8	14.2
11/19/2024 6:32	0.0059	0.0093	0.0115	30.1	64	64
11/19/2024 6:47	0.0025	0.0028	0.004	85.3	30.1	11.1
11/19/2024 7:02	0.0158	0.0254	0.0285	46.5	56.9	64
11/19/2024 7:17	0.0115	0.0177	0.0177	39.4	56.9	64
11/19/2024 7:32	0.0031	0.004	0.0043	9.1	13.5	14.6
11/19/2024 7:47	0.0192	0.0422	0.0689	18.3	19	12.2
11/19/2024 8:02	0.0742	0.0835	0.1502	22.3	9.1	13.8
11/19/2024 8:17	0.0645	0.0559	0.1319	28.4	14.6	15.5
11/19/2024 8:32	0.0258	0.0279	0.0577	5.4	14.6	10.4
11/19/2024 8:47	0.0673	0.1061	0.1337	6.4	7.8	7.6
11/19/2024 9:02	0.0838	0.1167	0.1716	8.8	8.4	9.7
11/19/2024 9:17	0.1046	0.1207	0.1521	16	12.5	13.8
11/19/2024 9:32	0.0512	0.1157	0.1657	7.4	9	10.4
11/19/2024 9:47	0.0161	0.0264	0.0481	8.8	11.4	13.8
11/19/2024 10:02	0.068	0.1263	0.2166	9.7	9	10
11/19/2024 10:17	0.0605	0.1046	0.1579	9	8.7	9.7
11/19/2024 10:32	0.0028	0.004	0.0053	14.6	16.5	15.1
11/19/2024 10:47	0.0065	0.0124	0.0121	24.4	64	30.1
11/19/2024 10:59	0.0338	0.0878	0.0853	6.2	10	12.5
11/19/2024 11:15	0.0292	0.0574	0.0813	5.7	8.8	9.5
11/19/2024 11:30	0.0273	0.0621	0.0726	8.5	7.5	12.5
11/19/2024 11:45	0.018	0.0627	0.0987	6.2	11.6	11.1
11/19/2024 12:00	0.0037	0.0043	0.0065	8.4	14.2	11.6
11/19/2024 12:15	0.041	0.0565	0.0763	7.8	5.4	10.2
11/19/2024 12:30	0.0227	0.0313	0.0304	9.7	19	10
11/19/2024 12:45	0.0078	0.0071	0.0124	46.5	6.8	9.8
11/19/2024 13:00	0.0109	0.0205	0.0254	36.6	22.3	8.3
11/19/2024 13:15	0.0264	0.0354	0.0326	46.5	25.6	13.5
11/19/2024 13:30	0.0285	0.0633	0.086	6.6	12.8	7.9
11/19/2024 13:45	0.018	0.0419	0.0344	24.4	39.4	22.3
11/19/2024 14:00	0.0133	0.0189	0.022	10.7	6.9	19
11/19/2024 14:15	0.0323	0.0776	0.1005	6.4	12.5	12.2
11/19/2024 14:30	0.0164	0.0195	0.0223	15.5	51.2	14.2
11/19/2024 14:45	0.0071	0.0093	0.0121	23.3	19	17.7
11/19/2024 15:00	0.0065	0.0093	0.0118	24.4	51.2	56.9
11/19/2024 15:15	0.0028	0.0037	0.0059	16	13.1	11.1
11/19/2024 15:30	0.0025	0.0028	0.0037	36.6	15.1	11.6
11/19/2024 15:45	0.0031	0.0034	0.005	15.5	22.3	15.1
11/19/2024 15:59	0.0068	0.0084	0.0078	21.3	25.6	23.3
11/19/2024 16:16	0.0062	0.0112	0.0152	17.1	22.3	51.2
11/19/2024 16:31	0.0022	0.0031	0.0037		26.9	16
11/19/2024 16:46	0.013	0.0211	0.0199	36.6	39.4	21.3
11/19/2024 17:01	0.0025	0.0028	0.0037	14.6	25.6	15.1

Table 2. Daily Vibration Monitoring Data for VM-02
22 Oak Street - Vibration Monitoring
National Grid
Bay Shore/Brightwaters, NY

Date/Time	PPV_Tran (in/sec)	PPV_Long (in/sec)	PPV_Vert (in/sec)	Freq_Tran (Hz)	Freq_Long (Hz)	Freq_Vert (Hz)
11/19/2024 17:16	0.0102	0.0177	0.018	46.5	64	30.1
11/19/2024 17:31	0.0189	0.0332	0.0307	36.6	56.9	39.4
11/19/2024 17:46	0.0071	0.009	0.0102	23.3	12.2	17.7
11/19/2024 18:01	0.0053	0.0102	0.0096	20.5	39.4	17.1
11/19/2024 18:16	0.0025	0.0034	0.0059	85.3	21.3	14.2
11/19/2024 18:31	0.0053	0.0068	0.0099	24.4	34.1	25.6
11/19/2024 18:46	0.0022	0.0025	0.0025		16	32
11/19/2024 19:01	0.0068	0.0093	0.0127	51.2	46.5	42.7
11/19/2024 19:16	0.0022	0.0028	0.0034	51.2	24.4	15.5
11/19/2024 19:31	0.0053	0.0093	0.0096	39.4	19.7	20.5
11/19/2024 19:46	0.009	0.0118	0.0152	28.4	14.6	19.7
11/19/2024 20:01	0.0102	0.0152	0.0121	39.4	36.6	46.5
11/19/2024 20:16	0.0022	0.0025	0.0034		19	16.5
11/19/2024 20:31	0.0022	0.0025	0.0025	73.1	34.1	24.4
11/19/2024 20:46	0.0068	0.0093	0.0124	28.4	16	24.4
11/19/2024 20:59	0.0022	0.0025	0.0028		19.7	13.8
11/19/2024 21:16	0.0028	0.0043	0.004		13.8	4.5
11/19/2024 21:31	0.0022	0.0025	0.0025		51.2	16.5
11/19/2024 21:46	0.0071	0.0093	0.0109	26.9	16	23.3
11/19/2024 22:01	0.0025	0.0031	0.0031	56.9	8.7	13.8
11/19/2024 22:16	0.0084	0.0155	0.0183	46.5	46.5	24.4
11/19/2024 22:31	0.0022	0.0031	0.004	42.7	17.7	14.6
11/19/2024 22:46	0.0037	0.0053	0.0074	19	19.7	17.1
11/19/2024 23:01	0.0047	0.0093	0.0056	46.5	17.1	19
11/19/2024 23:16	0.0022	0.0025	0.0022		56.9	30.1
11/19/2024 23:31	0.0025	0.0034	0.0037	56.9	20.5	16.5
11/19/2024 23:46	0.0093	0.0152	0.0267	42.7	56.9	46.5
11/19/2024 23:59	0.0068	0.0062	0.0074	24.4	51.2	21.3
11/20/2024 0:16	0.0019	0.0022	0.0031	16.5		16.5
11/20/2024 0:31	0.0099	0.0217	0.0258	46.5	51.2	64
11/20/2024 0:46	0.0022	0.0022	0.0025	56.9		21.3
11/20/2024 1:01	0.0068	0.0121	0.013	28.4	23.3	28.4
11/20/2024 1:16	0.0019	0.0028	0.0031	64	18.3	19
11/20/2024 1:31	0.0025	0.0022	0.0025		73.1	46.5
11/20/2024 1:46	0.0022	0.0025	0.0022		51.2	
11/20/2024 2:01	0.0053	0.0106	0.0109	36.6	42.7	42.7
11/20/2024 2:16	0.0022	0.0022	0.0025			56.9
11/20/2024 2:31	0.0025	0.0031	0.0034	24.4	16	14.6
11/20/2024 2:46	0.0019	0.0022	0.0022	85.3	56.9	24.4
11/20/2024 3:01	0.0022	0.0022	0.0022	85.3	85.3	
11/20/2024 3:16	0.0022	0.0022	0.0022			
11/20/2024 3:31	0.0081	0.0118	0.0158	32	21.3	64
11/20/2024 3:46	0.0022	0.0022	0.0022	46.5	85.3	
11/20/2024 4:01	0.0022	0.0022	0.0031	73.1	42.7	19.7
11/20/2024 4:16	0.0022	0.0022	0.0025	85.3	85.3	32

Table 2. Daily Vibration Monitoring Data for VM-02
22 Oak Street - Vibration Monitoring
National Grid
Bay Shore/Brightwaters, NY

Date/Time	PPV_Tran (in/sec)	PPV_Long (in/sec)	PPV_Vert (in/sec)	Freq_Tran (Hz)	Freq_Long (Hz)	Freq_Vert (Hz)
11/20/2024 4:31	0.0025	0.0028	0.0043	26.9	12.5	9.8
11/20/2024 4:46	0.0022	0.0022	0.0025	73.1		85.3
11/20/2024 5:01	0.0022	0.0025	0.0028	73.1	19.7	17.1
11/20/2024 5:16	0.0183	0.0307	0.0428	46.5	46.5	51.2
11/20/2024 5:31	0.0022	0.0025	0.0034	64	51.2	13.1
11/20/2024 5:46	0.0025	0.0028	0.0031	17.7	30.1	20.5
11/20/2024 5:59	0.0109	0.018	0.0217	23.3	51.2	51.2
11/20/2024 6:17	0.0025	0.004	0.0047	12.2	16	12.8
11/20/2024 6:32	0.0059	0.0084	0.0084	23.3	42.7	16
11/20/2024 6:47	0.0106	0.018	0.0155	42.7	39.4	39.4
11/20/2024 7:02	0.0025	0.0031	0.0043	56.9	12.8	17.7
11/20/2024 7:17	0.0189	0.023	0.0292	46.5	51.2	46.5
11/20/2024 7:32	0.0025	0.0031	0.0034	39.4	42.7	13.1
11/20/2024 7:33	0.8847	0.2638	0.6569	3.4	17.1	11.1
11/20/2024 7:50	0.014	0.0267	0.0301	28.4	34.1	42.7
11/20/2024 8:05	0.0155	0.0186	0.0264	51.2	46.5	9.5
11/20/2024 8:20	0.0087	0.0124	0.014	21.3	42.7	64
11/20/2024 8:35	0.0028	0.0031	0.004	15.1	73.1	10.4
11/20/2024 8:50	0.0056	0.0081	0.0102	23.3	19	23.3
11/20/2024 9:05	0.0115	0.0211	0.0282	51.2	51.2	51.2
11/20/2024 9:20	0.0357	0.0614	0.085	6.3	17.1	6.2
11/20/2024 9:35	0.0987	0.081	0.1887	36.6	17.7	16
11/20/2024 9:50	0.0593	0.0655	0.1105	36.6	17.1	18.3
11/20/2024 10:05	0.0847	0.1992	0.2039	9.5	8.8	11.6
11/20/2024 10:20	0.0661	0.0956	0.1266	9.1	7.9	9.3
11/20/2024 10:35	0.112	0.1406	0.1697	14.6	10.9	10.7
11/20/2024 10:50	0.0071	0.0081	0.0102	23.3	30.1	15.5
11/20/2024 10:59	0.0028	0.0068	0.0102	9.3	30.1	13.8
11/20/2024 11:15	0.0053	0.009	0.009	30.1	34.1	30.1
11/20/2024 11:30	0.0574	0.1434	0.1623	8.4	8.8	7.5
11/20/2024 11:45	0.0832	0.1499	0.1769	14.2	10.4	11.1
11/20/2024 12:00	0.0416	0.1114	0.0934	7.9	24.4	11.9
11/20/2024 12:15	0.0236	0.0292	0.0397	9.1	39.4	11.1
11/20/2024 12:30	0.018	0.0801	0.0425	42.7	28.4	18.3
11/20/2024 12:45	0.0313	0.0447	0.0397	6.5	6.7	9.8
11/20/2024 13:00	0.0168	0.0298	0.027	13.8	4.9	13.1
11/20/2024 13:15	0.0211	0.0385	0.0676	7.9	14.6	10.7
11/20/2024 13:30	0.0242	0.0248	0.0289	64	64	51.2
11/20/2024 13:45	0.0217	0.0326	0.027	8.5	9	10.7
11/20/2024 14:00	0.0636	0.1074	0.1567	9.5	8.7	9.5
11/20/2024 14:15	0.0773	0.157	0.1766	24.4	14.2	12.8
11/20/2024 14:30	0.0192	0.0248	0.0348	30.1	18.3	13.1
11/20/2024 14:45	0.0217	0.0394	0.0292	42.7	51.2	13.5
11/20/2024 15:00	0.0065	0.0099	0.0087	22.3	46.5	20.5
11/20/2024 15:15	0.0028	0.0034	0.0047	12.5	16	8

Table 2. Daily Vibration Monitoring Data for VM-02
22 Oak Street - Vibration Monitoring
National Grid
Bay Shore/Brightwaters, NY

Date/Time	PPV_Tran (in/sec)	PPV_Long (in/sec)	PPV_Vert (in/sec)	Freq_Tran (Hz)	Freq_Long (Hz)	Freq_Vert (Hz)
11/20/2024 15:30	0.0022	0.0031	0.0056	46.5	18.3	11.6
11/20/2024 15:45	0.0025	0.0025	0.0031		17.7	12.5
11/20/2024 15:59	0.0025	0.0031	0.0037	13.8	17.1	12.5
11/20/2024 16:15	0.0062	0.009	0.0102	23.3	51.2	51.2
11/20/2024 16:30	0.0028	0.004	0.0047	14.6	10.9	10.4
11/20/2024 16:45	0.0059	0.0059	0.0084	25.6	19.7	17.7
11/20/2024 17:00	0.0143	0.0279	0.0348	34.1	56.9	42.7
11/20/2024 17:15	0.0177	0.0282	0.0344	42.7	56.9	56.9
11/20/2024 17:30	0.0115	0.0183	0.0217	34.1	39.4	32
11/20/2024 17:45	0.0081	0.0096	0.0115	20.5	11.4	18.3
11/20/2024 18:00	0.0084	0.0112	0.014	28.4	22.3	56.9
11/20/2024 18:15	0.0025	0.0028	0.0047	46.5	24.4	11.1
11/20/2024 18:30	0.005	0.0059	0.0109	25.6	17.7	32
11/20/2024 18:45	0.0047	0.0093	0.0112	22.3	64	56.9
11/20/2024 19:00	0.0071	0.0161	0.0146	24.4	46.5	46.5
11/20/2024 19:15	0.0022	0.0025	0.0025		64	32
11/20/2024 19:30	0.0084	0.0106	0.0168	17.7	28.4	18.3
11/20/2024 19:45	0.0081	0.009	0.0155	28.4	14.2	17.1
11/20/2024 20:00	0.0065	0.0189	0.0242	51.2	56.9	56.9
11/20/2024 20:15	0.0022	0.0025	0.0025	85.3	30.1	56.9
11/20/2024 20:30	0.0022	0.0025	0.0028	36.6	22.3	20.5
11/20/2024 20:45	0.0062	0.0074	0.0118	30.1	23.3	16.5
11/20/2024 20:59	0.0022	0.0037	0.0031		20.5	20.5
11/20/2024 21:15	0.0022	0.0031	0.0028	34.1		17.1
11/20/2024 21:30	0.0028	0.0031	0.004	14.2	19	12.8
11/20/2024 21:45	0.0065	0.0106	0.0143	32	25.6	21.3
11/20/2024 22:00	0.0022	0.0028	0.0031	34.1	25.6	25.6
11/20/2024 22:15	0.0096	0.0152	0.0155	39.4	42.7	28.4
11/20/2024 22:30	0.0022	0.0025	0.0031		10.4	11.1
11/20/2024 22:45	0.0068	0.0118	0.0127	30.1	19.7	23.3
11/20/2024 23:00	0.005	0.0093	0.0146	51.2	46.5	85.3
11/20/2024 23:15	0.0025	0.0025	0.0025	73.1		64
11/20/2024 23:30	0.0022	0.0028	0.0028	56.9	42.7	17.1
11/20/2024 23:45	0.0074	0.009	0.013	19.7	39.4	26.9
11/20/2024 23:59	0.009	0.0143	0.0164	56.9	56.9	85.3
11/21/2024 0:16	0.0022	0.0025	0.0025		14.6	8
11/21/2024 0:31	0.0118	0.0236	0.0313	51.2	56.9	64
11/21/2024 0:46	0.0019	0.0022	0.0025			
11/21/2024 1:01	0.0068	0.0087	0.0112	23.3	28.4	42.7
11/21/2024 1:16	0.0019	0.0025	0.0022		64	
11/21/2024 1:31	0.0022	0.0022	0.0022	64		
11/21/2024 1:46	0.0022	0.0022	0.0025		73.1	
11/21/2024 2:01	0.0106	0.0214	0.0217	46.5	56.9	56.9
11/21/2024 2:16	0.0022	0.0022	0.0022			
11/21/2024 2:31	0.0022	0.0025	0.0022			

Table 2. Daily Vibration Monitoring Data for VM-02
22 Oak Street - Vibration Monitoring
National Grid
Bay Shore/Brightwaters, NY

Date/Time	PPV_Tran (in/sec)	PPV_Long (in/sec)	PPV_Vert (in/sec)	Freq_Tran (Hz)	Freq_Long (Hz)	Freq_Vert (Hz)
11/21/2024 2:46	0.0028	0.0028	0.0037		19.7	12.8
11/21/2024 3:01	0.0022	0.0022	0.0028	85.3		17.1
11/21/2024 3:16	0.0022	0.0022	0.0025		85.3	
11/21/2024 3:31	0.0093	0.014	0.018	30.1	42.7	32
11/21/2024 3:46	0.0022	0.0025	0.0028	46.5	39.4	17.1
11/21/2024 4:01	0.0022	0.0028	0.0031	17.7	13.5	12.8
11/21/2024 4:16	0.0025	0.0022	0.0031	73.1		18.3
11/21/2024 4:31	0.0022	0.0022	0.0022			64
11/21/2024 4:46	0.0065	0.0053	0.0047	36.6	32	42.7
11/21/2024 5:01	0.0025	0.0031	0.004	22.3	16.5	12.8
11/21/2024 5:16	0.0109	0.0186	0.0186	39.4	51.2	85.3
11/21/2024 5:31	0.0047	0.0037	0.0037			11.9
11/21/2024 5:46	0.0043	0.0031	0.0031		19	12.5
11/21/2024 5:59	0.0074	0.0149	0.0217	39.4	56.9	56.9
11/21/2024 6:15	0.0028	0.0031	0.004		17.7	13.5
11/21/2024 6:30	0.0084	0.0118	0.013	19.7	39.4	25.6
11/21/2024 6:45	0.0022	0.0034	0.0037		11.9	9.5
11/21/2024 7:00	0.0096	0.0171	0.0223	46.5	46.5	64
11/21/2024 7:15	0.0112	0.0202	0.0183	51.2	39.4	73.1
11/21/2024 7:30	0.0071	0.0099	0.0155	34.1	39.4	51.2
11/21/2024 7:45	0.0295	0.0903	0.0472	28.4	42.7	14.6
11/21/2024 8:00	0.0344	0.0481	0.0571	30.1	32	9.7
11/21/2024 8:15	0.0757	0.1033	0.1533	22.3	15.5	10.7
11/21/2024 8:30	0.0797	0.122	0.1818	25.6	15.5	13.5
11/21/2024 8:45	0.0729	0.0773	0.153	13.5	17.1	14.6
11/21/2024 9:00	0.0261	0.0332	0.0676	6.6	19	13.8
11/21/2024 9:15	0.0723	0.1452	0.1493	9.7	10.7	9
11/21/2024 9:30	0.0692	0.1614	0.2135	9.8	8.7	11.6
11/21/2024 9:45	0.0313	0.041	0.0726	28.4	46.5	14.2
11/21/2024 10:00	0.0034	0.0034	0.004		13.5	15.1
11/21/2024 10:15	0.0053	0.0078	0.0081	34.1	56.9	21.3
11/21/2024 10:30	0.0037	0.005	0.0047		14.2	16.5
11/21/2024 10:45	0.0965	0.1136	0.1853	11.9	9.1	10.9
11/21/2024 10:59	0.1024	0.1179	0.2231	11.1	10.7	10.2
11/21/2024 11:16	0.09	0.1241	0.234	9	8.7	8.7
11/21/2024 11:31	0.0624	0.0667	0.0605	12.2	8.7	9.8
11/21/2024 11:46	0.04	0.0543	0.0639	28.4	13.8	9.7
11/21/2024 12:01	0.0506	0.0853	0.0853	21.3	5.3	10.7
11/21/2024 12:16	0.0627	0.0906	0.1111	6.7	5.7	13.8
11/21/2024 12:31	0.0518	0.0782	0.0937	25.6	5.8	13.5
11/21/2024 12:46	0.0413	0.0577	0.0518	16	25.6	13.8
11/21/2024 13:01	0.0025	0.0025	0.0031	51.2	56.9	36.6
11/21/2024 13:16	0.0025	0.0037	0.005		16.5	14.6
11/21/2024 13:31	0.0028	0.004	0.0043	19	16	12.8
11/21/2024 13:46	0.0074	0.0168	0.0149	36.6	42.7	42.7

Table 2. Daily Vibration Monitoring Data for VM-02
22 Oak Street - Vibration Monitoring
National Grid
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Date/Time	PPV_Tran (in/sec)	PPV_Long (in/sec)	PPV_Vert (in/sec)	Freq_Tran (Hz)	Freq_Long (Hz)	Freq_Vert (Hz)
11/21/2024 14:01	0.0065	0.0087	0.0112	23.3	34.1	73.1
11/21/2024 14:16	0.0053	0.0087	0.0059	20.5	42.7	14.6
11/21/2024 14:31	0.0025	0.0034	0.0034	25.6	15.1	17.7
11/21/2024 14:46	0.0065	0.0065	0.0074	24.4	26.9	22.3
11/21/2024 15:01	0.0025	0.0037	0.0037	56.9	15.1	15.1
11/21/2024 15:16	0.0078	0.0121	0.0127	16.5	51.2	23.3
11/21/2024 15:31	0.0025	0.0028	0.004	73.1	16	12.5
11/21/2024 15:46	0.0022	0.0034	0.004		15.5	17.7
11/21/2024 15:59	0.0081	0.0143	0.0168	39.4	23.3	46.5
11/21/2024 16:16	0.0022	0.0031	0.0037	15.5	17.7	12.2
11/21/2024 16:31	0.0022	0.0028	0.0028	36.6	21.3	23.3
11/21/2024 16:46	0.0047	0.0062	0.0071	17.7	23.3	23.3
11/21/2024 17:01	0.0155	0.0174	0.0195	32	36.6	24.4
11/21/2024 17:16	0.013	0.014	0.0155	34.1	34.1	51.2
11/21/2024 17:31	0.0171	0.0267	0.0307	26.9	46.5	56.9
11/21/2024 17:46	0.0022	0.0025	0.0028	20.5	64	51.2
11/21/2024 18:01	0.0106	0.0236	0.0323	39.4	51.2	56.9
11/21/2024 18:16	0.0022	0.0025	0.0025		39.4	32
11/21/2024 18:31	0.0062	0.0081	0.0121	24.4	34.1	15.1
11/21/2024 18:46	0.0037	0.0043	0.0047	19.7	13.1	11.1
11/21/2024 19:01	0.0183	0.0273	0.0394	46.5	51.2	56.9
11/21/2024 19:16	0.0025	0.0028	0.0034	18.3	15.1	17.1
11/21/2024 19:31	0.0056	0.0074	0.0096	26.9	23.3	19
11/21/2024 19:46	0.0081	0.0106	0.0158	28.4	18.3	22.3
11/21/2024 20:01	0.0121	0.0214	0.0326	51.2	46.5	42.7
11/21/2024 20:16	0.005	0.0028	0.0031			
11/21/2024 20:31	0.0034	0.0028	0.0025			
11/21/2024 20:46	0.0043	0.0062	0.0065		32	16
11/21/2024 20:59	0.0022	0.0025	0.0025		42.7	51.2
11/21/2024 21:15	0.0028	0.0028	0.0028		19.7	19.7
11/21/2024 21:30	0.0022	0.0028	0.0028	85.3	51.2	
11/21/2024 21:45	0.0028	0.0025	0.0028			23.3
11/21/2024 22:00	0.0053	0.0106	0.0099	26.9	36.6	36.6
11/21/2024 22:15	0.0102	0.0152	0.0239	36.6	36.6	46.5
11/21/2024 22:30	0.0031	0.004	0.005	13.8	10	10
11/21/2024 22:45	0.0025	0.0025	0.004		16.5	10.2
11/21/2024 23:00	0.0121	0.0186	0.0276	46.5	42.7	46.5
11/21/2024 23:15	0.0022	0.0022	0.0022	73.1	46.5	
11/21/2024 23:30	0.0022	0.0022	0.0025	32		19.7
11/21/2024 23:45	0.0062	0.0099	0.0102	26.9	46.5	19.7
11/21/2024 23:59	0.0202	0.0248	0.0332	39.4	42.7	42.7
11/22/2024 0:15	0.0022	0.0025	0.0025	46.5	19	14.6
11/22/2024 0:30	0.005	0.0087	0.0109	34.1	34.1	14.2
11/22/2024 0:45	0.0022	0.0022	0.0025		64	
11/22/2024 1:00	0.0074	0.0137	0.0143	46.5	39.4	64

Table 2. Daily Vibration Monitoring Data for VM-02
22 Oak Street - Vibration Monitoring
National Grid
Bay Shore/Brightwaters, NY

Date/Time	PPV_Tran (in/sec)	PPV_Long (in/sec)	PPV_Vert (in/sec)	Freq_Tran (Hz)	Freq_Long (Hz)	Freq_Vert (Hz)
11/22/2024 1:15	0.0022	0.0022	0.0025		36.6	34.1
11/22/2024 1:30	0.0022	0.0022	0.0022			56.9
11/22/2024 1:45	0.0022	0.0022	0.0022	64		73.1
11/22/2024 2:00	0.0146	0.0261	0.0298	39.4	46.5	42.7
11/22/2024 2:15	0.0022	0.0022	0.0025	46.5	36.6	42.7
11/22/2024 2:30	0.0022	0.0022	0.0025	85.3		73.1
11/22/2024 2:45	0.0028	0.0034	0.0037	24.4	16	19.7
11/22/2024 3:00	0.0025	0.0031	0.0034	16	11.6	11.9
11/22/2024 3:15	0.0022	0.0022	0.0022		34.1	
11/22/2024 3:30	0.0112	0.0177	0.0211	36.6	9.1	36.6
11/22/2024 3:45	0.0022	0.0022	0.0025			64
11/22/2024 4:00	0.0025	0.0043	0.004	18.3	14.2	11.6
11/22/2024 4:15	0.0022	0.0025	0.0025	73.1	28.4	
11/22/2024 4:30	0.0025	0.0028	0.0037		15.1	11.9
11/22/2024 4:45	0.0025	0.0022	0.0028	51.2	46.5	25.6
11/22/2024 5:00	0.0031	0.0047	0.0059	9.3	7.1	6.3
11/22/2024 5:15	0.0078	0.0149	0.0121	32	39.4	28.4
11/22/2024 5:30	0.0025	0.0031	0.0028	51.2	12.8	12.8
11/22/2024 5:45	0.0025	0.0031	0.0031	51.2	14.6	19
11/22/2024 5:59	0.0096	0.0124	0.0137	19	51.2	51.2
11/22/2024 6:15	0.0028	0.0031	0.0037	19.7	15.1	8.5
11/22/2024 6:30	0.0071	0.0099	0.0106	39.4	34.1	20.5
11/22/2024 6:45	0.014	0.0214	0.0267	51.2	42.7	51.2
11/22/2024 7:00	0.0025	0.004	0.005	18.3	10.9	10.4
11/22/2024 7:15	0.0084	0.0155	0.0164	34.1	34.1	16
11/22/2024 7:30	0.0031	0.0037	0.0043	19	30.1	9.3
11/22/2024 7:45	0.0344	0.0375	0.0388	36.6	46.5	14.6
11/22/2024 8:00	0.0208	0.0295	0.0419	39.4	42.7	51.2
11/22/2024 8:15	0.0478	0.0695	0.0925	5.9	15.1	7.6
11/22/2024 8:30	0.0416	0.0645	0.0723	5.6	17.1	8.5
11/22/2024 8:45	0.0307	0.0407	0.0496	30.1	28.4	7
11/22/2024 9:00	0.0605	0.0562	0.0708	11.1	11.4	10.4
11/22/2024 9:15	0.0658	0.1064	0.0649	42.7	39.4	12.5
11/22/2024 9:30	0.0627	0.1362	0.1719	18.3	8.7	10.9
11/22/2024 9:45	0.0695	0.1725	0.1815	42.7	11.9	11.4
11/22/2024 10:00	0.0478	0.1576	0.1946	39.4	8.8	9.5
11/22/2024 10:15	0.0093	0.0149	0.0168	36.6	20.5	21.3
11/22/2024 10:30	0.0047	0.0127	0.0074	9.1	26.9	26.9
11/22/2024 10:45	0.0555	0.085	0.0605	36.6	42.7	28.4
11/22/2024 10:59	0.0763	0.1334	0.1797	8.5	8.1	8.1
11/22/2024 11:16	0.0872	0.1781	0.2138	32	7.8	9.1
11/22/2024 11:31	0.0866	0.1458	0.2234	20.5	10	10.2
11/22/2024 11:46	0.0456	0.0748	0.0676	39.4	36.6	26.9
11/22/2024 12:01	0.0369	0.0419	0.0503	36.6	21.3	8.7
11/22/2024 12:16	0.0531	0.0524	0.0574	30.1	39.4	8.5

Table 2. Daily Vibration Monitoring Data for VM-02
22 Oak Street - Vibration Monitoring
National Grid
Bay Shore/Brightwaters, NY

Date/Time	PPV_Tran (in/sec)	PPV_Long (in/sec)	PPV_Vert (in/sec)	Freq_Tran (Hz)	Freq_Long (Hz)	Freq_Vert (Hz)
11/22/2024 12:31	0.0177	0.0285	0.0192	46.5	42.7	39.4
11/22/2024 12:46	0.0096	0.0152	0.014	56.9	15.5	42.7
11/22/2024 13:01	0.0043	0.0053	0.0043	6.2	6.4	7.9
11/22/2024 13:16	0.0441	0.0732	0.1009	34.1	12.8	9
11/22/2024 13:31	0.0695	0.0732	0.0593	30.1	6.3	9.5
11/22/2024 13:46	0.0636	0.0884	0.076	20.5	6.5	21.3
11/22/2024 14:01	0.0602	0.0791	0.1517	26.9	7.4	9
11/22/2024 14:16	0.0472	0.0807	0.059	42.7	42.7	10.9
11/22/2024 14:31	0.0205	0.0223	0.0192	36.6	25.6	20.5
11/22/2024 14:46	0.0099	0.0155	0.0152	36.6	15.5	32
11/22/2024 15:01	0.0053	0.0099	0.0081	18.3	36.6	51.2
11/22/2024 15:16	0.0022	0.0047	0.0031	26.9	15.1	17.7
11/22/2024 15:31	0.0028	0.0037	0.0047	17.7	15.5	12.5
11/22/2024 15:46	0.0028	0.0037	0.0031	19.7	21.3	17.7
11/22/2024 15:59	0.0124	0.0149	0.0146	18.3	26.9	19
11/22/2024 16:15	0.0087	0.0109	0.0137	30.1	32	32
11/22/2024 16:30	0.0025	0.0034	0.0025	19	32	14.2
11/22/2024 16:45	0.0093	0.0143	0.0171	39.4	39.4	42.7
11/22/2024 17:00	0.0208	0.0254	0.0379	32	17.7	16.5
11/22/2024 17:15	0.0217	0.0208	0.0304	39.4	51.2	46.5
11/22/2024 17:30	0.0071	0.0121	0.0106	28.4	34.1	19.7
11/22/2024 17:45	0.0078	0.0112	0.0124	26.9	36.6	42.7
11/22/2024 18:00	0.0093	0.0146	0.0164	36.6	11.6	42.7
11/22/2024 18:15	0.0124	0.0143	0.0137	23.3	51.2	25.6
11/22/2024 18:30	0.0062	0.0096	0.0112	32	26.9	34.1
11/22/2024 18:45	0.0028	0.0031	0.0028	19	18.3	17.7
11/22/2024 19:00	0.0174	0.0254	0.0335	23.3	51.2	46.5
11/22/2024 19:15	0.0031	0.0028	0.0028	36.6	42.7	17.7
11/22/2024 19:30	0.0059	0.0071	0.0087	28.4	36.6	21.3
11/22/2024 19:45	0.0093	0.0168	0.0199	28.4	32	32
11/22/2024 20:00	0.0062	0.0112	0.0112	46.5	64	64
11/22/2024 20:15	0.0025	0.0028	0.0025	46.5	19.7	21.3
11/22/2024 20:30	0.0022	0.0028	0.0031	39.4	14.2	13.5
11/22/2024 20:45	0.0062	0.0133	0.0152	42.7	56.9	46.5
11/22/2024 20:59	0.0028	0.0025	0.0025	21.3	22.3	19
11/22/2024 21:16	0.0022	0.0028	0.0025	85.3	30.1	16
11/22/2024 21:31	0.0022	0.0025	0.0025		28.4	22.3
11/22/2024 21:46	0.0078	0.0137	0.0186	51.2	46.5	42.7
11/22/2024 22:01	0.0022	0.0028	0.0025	25.6	46.5	17.7
11/22/2024 22:16	0.009	0.0149	0.0146	20.5	28.4	64
11/22/2024 22:31	0.0258	0.0289	0.0317	42.7	42.7	34.1
11/22/2024 22:46	0.0028	0.0025	0.0025	13.1	46.5	11.1
11/22/2024 23:01	0.0093	0.0133	0.0158	36.6	18.3	32
11/22/2024 23:16	0.0112	0.0177	0.0189	46.5	42.7	46.5
11/22/2024 23:31	0.0022	0.0022	0.0025	64	30.1	23.3

Table 2. Daily Vibration Monitoring Data for VM-02
22 Oak Street - Vibration Monitoring
National Grid
Bay Shore/Brightwaters, NY

Date/Time	PPV_Tran (in/sec)	PPV_Long (in/sec)	PPV_Vert (in/sec)	Freq_Tran (Hz)	Freq_Long (Hz)	Freq_Vert (Hz)
11/22/2024 23:46	0.0149	0.0258	0.0313	39.4	42.7	46.5
11/22/2024 23:59	0.0168	0.0214	0.0273	46.5	42.7	51.2
11/23/2024 0:16	0.0022	0.0028	0.0025	46.5	34.1	46.5
11/23/2024 0:31	0.0022	0.0028	0.0025		28.4	23.3
11/23/2024 0:46	0.0068	0.0102	0.0102	28.4	21.3	17.7
11/23/2024 1:01	0.0137	0.023	0.0236	42.7	56.9	56.9
11/23/2024 1:16	0.0025	0.0025	0.0025		46.5	
11/23/2024 1:31	0.005	0.0081	0.009	25.6	34.1	36.6
11/23/2024 1:46	0.0025	0.0034	0.0034	17.7	9.1	10.2
11/23/2024 2:01	0.0192	0.0273	0.0375	39.4	28.4	34.1
11/23/2024 2:16	0.0034	0.004	0.0031	17.1	15.5	14.2
11/23/2024 2:31	0.0022	0.0022	0.0022	39.4	42.7	
11/23/2024 2:46	0.0022	0.0022	0.0022			56.9
11/23/2024 3:01	0.0028	0.0025	0.0028	18.3	39.4	11.1
11/23/2024 3:16	0.0146	0.0242	0.0292	32	51.2	51.2
11/23/2024 3:31	0.0022	0.0022	0.0025		36.6	30.1
11/23/2024 3:46	0.0183	0.022	0.0292	30.1	25.6	34.1
11/23/2024 4:01	0.0022	0.0025	0.0025		36.6	56.9
11/23/2024 4:16	0.0031	0.0034	0.0031	15.5	15.1	11.6
11/23/2024 4:31	0.0022	0.0022	0.0022	85.3		64
11/23/2024 4:46	0.0022	0.0022	0.0025	73.1		56.9
11/23/2024 5:01	0.0031	0.004	0.0047	12.2	15.5	8.5
11/23/2024 5:16	0.0028	0.004	0.0037	20.5	15.5	14.6
11/23/2024 5:31	0.0208	0.0304	0.0425	46.5	46.5	51.2
11/23/2024 5:46	0.0022	0.0034	0.0025		25.6	15.1
11/23/2024 5:59	0.0022	0.0022	0.0022			64
11/23/2024 6:17	0.0031	0.0034	0.0043	13.5	14.6	14.2
11/23/2024 6:32	0.0025	0.0025	0.0028	22.3	32	10.2
11/23/2024 6:47	0.0022	0.0028	0.0031	42.7	22.3	14.6
11/23/2024 7:02	0.0022	0.0028	0.0025		23.3	26.9
11/23/2024 7:17	0.0102	0.0149	0.0115	25.6	32	26.9
11/23/2024 7:32	0.0025	0.0031	0.0028	64	14.6	17.1
11/23/2024 7:47	0.0031	0.0034	0.0047	13.1	14.2	12.8
11/23/2024 8:02	0.0149	0.0195	0.0202	34.1	46.5	46.5
11/23/2024 8:17	0.0025	0.0034	0.0034	25.6	15.1	14.2
11/23/2024 8:32	0.0031	0.0034	0.0034	16.5	12.2	15.1
11/23/2024 8:47	0.0155	0.0254	0.0304	42.7	42.7	46.5
11/23/2024 9:02	0.0068	0.0121	0.0127	34.1	11.1	32
11/23/2024 9:17	0.0025	0.0028	0.0028	23.3	20.5	18.3
11/23/2024 9:32	0.0081	0.014	0.013	42.7	17.7	42.7
11/23/2024 9:47	0.0065	0.0109	0.0102	36.6	9.8	34.1
11/23/2024 10:02	0.0071	0.0099	0.0137	36.6	24.4	21.3
11/23/2024 10:17	0.0028	0.0037	0.0031	36.6	19	15.5
11/23/2024 10:32	0.0071	0.0146	0.014	28.4	36.6	36.6
11/23/2024 10:47	0.0096	0.0146	0.0155	25.6	21.3	25.6

Table 2. Daily Vibration Monitoring Data for VM-02
22 Oak Street - Vibration Monitoring
National Grid
Bay Shore/Brightwaters, NY

Date/Time	PPV_Tran (in/sec)	PPV_Long (in/sec)	PPV_Vert (in/sec)	Freq_Tran (Hz)	Freq_Long (Hz)	Freq_Vert (Hz)
11/23/2024 10:59	0.0025	0.0037	0.0037	26.9	13.1	11.6
11/23/2024 11:16	0.0155	0.023	0.0354	42.7	46.5	51.2
11/23/2024 11:31	0.0022	0.0028	0.0025		25.6	17.7
11/23/2024 11:46	0.0202	0.027	0.031	39.4	42.7	46.5
11/23/2024 12:01	0.0031	0.0047	0.0037	16	15.5	6.3
11/23/2024 12:16	0.0106	0.0127	0.0143	36.6	20.5	25.6
11/23/2024 12:31	0.0028	0.0034	0.0034	13.1	23.3	11.6
11/23/2024 12:46	0.0081	0.0115	0.013	28.4	42.7	21.3
11/23/2024 13:01	0.0025	0.0028	0.0028	22.3	30.1	13.5
11/23/2024 13:16	0.0109	0.013	0.0174	36.6	42.7	34.1
11/23/2024 13:31	0.0028	0.0047	0.0047	16	34.1	28.4
11/23/2024 13:46	0.0279	0.0354	0.0555	36.6	39.4	42.7
11/23/2024 14:01	0.0028	0.0028	0.0028	23.3	19.7	20.5
11/23/2024 14:16	0.0087	0.0127	0.014	36.6	20.5	22.3
11/23/2024 14:31	0.0031	0.0043	0.004	13.5	17.7	15.5
11/23/2024 14:46	0.0065	0.009	0.0109	28.4	23.3	22.3
11/23/2024 15:01	0.0028	0.0037	0.0028	15.1	16.5	20.5
11/23/2024 15:16	0.0158	0.0195	0.0258	51.2	39.4	51.2
11/23/2024 15:31	0.0084	0.0087	0.0106	19	24.4	23.3
11/23/2024 15:46	0.004	0.0034	0.0028	36.6	28.4	21.3
11/23/2024 15:59	0.0022	0.0031	0.0028	32	16	22.3
11/23/2024 16:16	0.0084	0.0121	0.0109	21.3	23.3	51.2
11/23/2024 16:31	0.0028	0.004	0.0031	32	16.5	13.5
11/23/2024 16:46	0.0056	0.0078	0.0078	30.1	34.1	46.5
11/23/2024 17:01	0.0025	0.0031	0.0028	19	19	30.1
11/23/2024 17:16	0.0071	0.0071	0.0074	18.3	11.6	22.3
11/23/2024 17:31	0.0028	0.004	0.0028	30.1	23.3	19.7
11/23/2024 17:46	0.0254	0.0254	0.0344	39.4	30.1	30.1
11/23/2024 18:01	0.0031	0.0031	0.0034	20.5	17.7	13.1
11/23/2024 18:16	0.0115	0.0121	0.013	34.1	23.3	32
11/23/2024 18:31	0.0028	0.0028	0.0028	42.7	39.4	13.1
11/23/2024 18:46	0.0025	0.0031	0.0031	17.1	32	15.5
11/23/2024 19:01	0.0106	0.0177	0.0186	36.6	18.3	39.4
11/23/2024 19:16	0.023	0.0301	0.0295	34.1	36.6	42.7
11/23/2024 19:31	0.0028	0.0028	0.0025	46.5	12.2	25.6
11/23/2024 19:46	0.0087	0.009	0.0133	26.9	30.1	30.1
11/23/2024 20:01	0.0028	0.0031	0.0031	15.5	12.8	14.6
11/23/2024 20:16	0.0124	0.0239	0.0183	39.4	42.7	42.7
11/23/2024 20:31	0.0074	0.0106	0.0121	28.4	19.7	39.4
11/23/2024 20:46	0.0028	0.0028	0.0031	15.5	18.3	10.2
11/23/2024 20:59	0.0065	0.0087	0.0096	20.5	34.1	42.7
11/23/2024 21:15	0.0022	0.0028	0.0028	34.1	20.5	21.3
11/23/2024 21:30	0.0028	0.0043	0.0028	39.4	23.3	12.8
11/23/2024 21:45	0.0276	0.031	0.0341	39.4	42.7	13.8
11/23/2024 22:00	0.0273	0.0372	0.0571	42.7	46.5	46.5

Table 2. Daily Vibration Monitoring Data for VM-02
22 Oak Street - Vibration Monitoring
National Grid
Bay Shore/Brightwaters, NY

Date/Time	PPV_Tran (in/sec)	PPV_Long (in/sec)	PPV_Vert (in/sec)	Freq_Tran (Hz)	Freq_Long (Hz)	Freq_Vert (Hz)
11/23/2024 22:15	0.0022	0.0043	0.0068	73.1	10.4	11.4
11/23/2024 22:30	0.0028	0.0034	0.0034	12.5	22.3	19
11/23/2024 22:45	0.0133	0.0155	0.0164	39.4	46.5	39.4
11/23/2024 23:00	0.0022	0.0031	0.0022		23.3	64
11/23/2024 23:15	0.0149	0.0164	0.0258	34.1	36.6	56.9
11/23/2024 23:30	0.0022	0.0025	0.0025	39.4	42.7	20.5
11/23/2024 23:45	0.0102	0.0152	0.0192	39.4	36.6	26.9
11/23/2024 23:59	0.0022	0.0025	0.0025	73.1	15.1	36.6
11/24/2024 0:15	0.0022	0.0025	0.0025	85.3	18.3	73.1
11/24/2024 0:30	0.0093	0.0164	0.0149	32	42.7	23.3
11/24/2024 0:45	0.0019	0.0022	0.0022	85.3		
11/24/2024 1:00	0.0022	0.0025	0.0022		24.4	
11/24/2024 1:15	0.0022	0.0025	0.0025	56.9	34.1	85.3
11/24/2024 1:30	0.0022	0.0025	0.0022	64	64	
11/24/2024 1:45	0.0078	0.0112	0.0143	51.2	46.5	26.9
11/24/2024 2:00	0.0022	0.0025	0.0025	30.1	25.6	25.6
11/24/2024 2:15	0.0031	0.0034	0.0031	16	16	15.1
11/24/2024 2:30	0.0025	0.0025	0.0022	34.1	42.7	
11/24/2024 2:45	0.0335	0.0313	0.0326	46.5	42.7	46.5
11/24/2024 3:00	0.0022	0.0028	0.0028	73.1	19	16.5
11/24/2024 3:15	0.0022	0.0025	0.0022		32	
11/24/2024 3:30	0.0025	0.0025	0.0022	85.3	32	
11/24/2024 3:45	0.0025	0.0022	0.0022	64	85.3	56.9
11/24/2024 4:00	0.0022	0.0028	0.0025	46.5	28.4	
11/24/2024 4:15	0.0031	0.0022	0.0025	21.3		
11/24/2024 4:30	0.0025	0.0025	0.0022	64	39.4	64
11/24/2024 4:45	0.0025	0.0022	0.0025	46.5		56.9
11/24/2024 5:00	0.0025	0.0028	0.0022	56.9	32	85.3
11/24/2024 5:15	0.0022	0.0028	0.0022		42.7	85.3
11/24/2024 5:30	0.0143	0.0168	0.018	39.4	56.9	42.7
11/24/2024 5:45	0.0022	0.0022	0.0025		64	39.4
11/24/2024 5:59	0.0022	0.0022	0.0022		32	85.3
11/24/2024 6:17	0.0025	0.0031	0.0028	64	19.7	9.8
11/24/2024 6:32	0.0022	0.0028	0.0025		23.3	25.6
11/24/2024 6:47	0.0025	0.0025	0.0028	17.1	34.1	
11/24/2024 7:02	0.0022	0.0022	0.0025	39.4	39.4	51.2
11/24/2024 7:17	0.0093	0.0137	0.013	39.4	28.4	19
11/24/2024 7:32	0.0025	0.0028	0.0025	16	28.4	13.8
11/24/2024 7:47	0.0025	0.0031	0.0025	19.7	19.7	73.1
11/24/2024 8:02	0.0074	0.0099	0.013	30.1	19	28.4
11/24/2024 8:17	0.0022	0.0028	0.0025		22.3	73.1
11/24/2024 8:32	0.0025	0.0025	0.0028	30.1	28.4	17.1
11/24/2024 8:47	0.013	0.0158	0.0199	36.6	39.4	36.6
11/24/2024 9:02	0.0068	0.0106	0.0121	34.1	28.4	36.6
11/24/2024 9:17	0.0118	0.0245	0.0177	51.2	42.7	46.5

Table 2. Daily Vibration Monitoring Data for VM-02
22 Oak Street - Vibration Monitoring
National Grid
Bay Shore/Brightwaters, NY

Date/Time	PPV_Tran (in/sec)	PPV_Long (in/sec)	PPV_Vert (in/sec)	Freq_Tran (Hz)	Freq_Long (Hz)	Freq_Vert (Hz)
11/24/2024 9:32	0.0022	0.0034	0.0025	30.1	16.5	19.7
11/24/2024 9:47	0.0025	0.0028	0.0028	17.1	19.7	14.6
11/24/2024 10:02	0.0121	0.0146	0.0164	34.1	24.4	30.1
11/24/2024 10:17	0.0028	0.0028	0.0025	24.4	25.6	21.3
11/24/2024 10:32	0.0186	0.0242	0.0292	46.5	46.5	42.7
11/24/2024 10:47	0.0025	0.0031	0.0025	36.6	14.2	
11/24/2024 10:59	0.0025	0.0028	0.0025	20.5	16	21.3
11/24/2024 11:15	0.0143	0.0174	0.0199	39.4	34.1	36.6
11/24/2024 11:30	0.0028	0.0037	0.0031	14.6	19	12.5
11/24/2024 11:45	0.0102	0.0211	0.0205	39.4	34.1	39.4
11/24/2024 12:00	0.0028	0.0034	0.0034	17.1	22.3	14.2
11/24/2024 12:15	0.0074	0.0137	0.0121	19.7	51.2	19.7
11/24/2024 12:30	0.0022	0.0025	0.0025	85.3	25.6	46.5
11/24/2024 12:45	0.0099	0.0121	0.0149	32	34.1	39.4
11/24/2024 13:00	0.0034	0.0037	0.0034	17.1	14.2	16.5
11/24/2024 13:15	0.0205	0.0233	0.0223	46.5	46.5	39.4
11/24/2024 13:30	0.0025	0.0037	0.0034	24.4	15.1	17.1
11/24/2024 13:45	0.0223	0.0264	0.0425	39.4	46.5	46.5
11/24/2024 14:00	0.0028	0.0028	0.0025	34.1	26.9	32
11/24/2024 14:15	0.0087	0.0155	0.0112	30.1	25.6	22.3
11/24/2024 14:30	0.0025	0.0028	0.0031	14.2		12.8
11/24/2024 14:45	0.0071	0.0099	0.0121	30.1	32	21.3
11/24/2024 15:00	0.0025	0.0025	0.0025		19	13.8
11/24/2024 15:15	0.0118	0.0223	0.0186	39.4	36.6	39.4
11/24/2024 15:30	0.0025	0.0025	0.0028	26.9	32	18.3
11/24/2024 15:45	0.0087	0.0106	0.013	32	26.9	30.1
11/24/2024 15:59	0.0022	0.0031	0.0025	30.1	22.3	15.1
11/24/2024 16:16	0.009	0.0146	0.0137	25.6	32	56.9
11/24/2024 16:31	0.0022	0.0031	0.0028	18.3	13.8	15.5
11/24/2024 16:46	0.0056	0.009	0.0102	39.4	34.1	21.3
11/24/2024 17:01	0.0025	0.0037	0.0025	23.3	23.3	19.7
11/24/2024 17:16	0.0177	0.0245	0.0313	46.5	42.7	46.5
11/24/2024 17:31	0.0031	0.004	0.0031	16.5	15.5	23.3
11/24/2024 17:46	0.0282	0.0289	0.0397	42.7	42.7	39.4
11/24/2024 18:01	0.0022	0.0028	0.0025		24.4	18.3
11/24/2024 18:16	0.009	0.0149	0.0146	42.7	85.3	64
11/24/2024 18:31	0.0022	0.0028	0.0025	85.3	30.1	30.1
11/24/2024 18:46	0.0065	0.009	0.0106	32	42.7	19
11/24/2024 19:01	0.009	0.0118	0.0127	28.4	22.3	34.1
11/24/2024 19:16	0.0028	0.0031	0.0031	20.5	16.5	13.1
11/24/2024 19:31	0.0251	0.0289	0.0298	36.6	32	39.4
11/24/2024 19:46	0.0214	0.0329	0.0344	39.4	42.7	22.3
11/24/2024 20:01	0.0025	0.0025	0.0022	56.9	56.9	64
11/24/2024 20:16	0.0078	0.0164	0.0124	36.6	34.1	15.5
11/24/2024 20:31	0.0022	0.0028	0.0031	56.9	19.7	10.2

Table 2. Daily Vibration Monitoring Data for VM-02
22 Oak Street - Vibration Monitoring
National Grid
Bay Shore/Brightwaters, NY

Date/Time	PPV_Tran (in/sec)	PPV_Long (in/sec)	PPV_Vert (in/sec)	Freq_Tran (Hz)	Freq_Long (Hz)	Freq_Vert (Hz)
11/24/2024 20:46	0.0047	0.0081	0.0068	19.7	14.2	12.2
11/24/2024 20:59	0.0168	0.022	0.0273	46.5	46.5	46.5
11/24/2024 21:16	0.0022	0.0031	0.0028		23.3	
11/24/2024 21:31	0.0025	0.0031	0.0034	51.2	23.3	15.1
11/24/2024 21:46	0.0068	0.0112	0.0137	18.3	39.4	25.6
11/24/2024 22:01	0.0301	0.0332	0.0397	36.6	46.5	36.6
11/24/2024 22:16	0.0127	0.0177	0.0186	42.7	22.3	39.4
11/24/2024 22:31	0.0025	0.0025	0.0025		28.4	
11/24/2024 22:46	0.0071	0.0137	0.0143	28.4	16	28.4
11/24/2024 23:01	0.0022	0.0028	0.0025	36.6	46.5	73.1
11/24/2024 23:16	0.0099	0.0137	0.0155	32	19	22.3
11/24/2024 23:31	0.0022	0.0025	0.0025		18.3	85.3
11/24/2024 23:46	0.0062	0.0109	0.0133	46.5	25.6	17.1
11/24/2024 23:59	0.0022	0.0022	0.0022	51.2	73.1	
11/25/2024 0:16	0.0028	0.0037	0.0043	15.5	19.7	12.2
11/25/2024 0:31	0.0096	0.0152	0.0186	30.1	30.1	39.4
11/25/2024 0:46	0.0025	0.0025	0.0034	56.9	56.9	10.9
11/25/2024 1:01	0.0174	0.0202	0.0341	46.5	51.2	42.7
11/25/2024 1:16	0.0217	0.018	0.0282	42.7	39.4	28.4
11/25/2024 1:31	0.0022	0.0025	0.0028	46.5	36.6	16.5
11/25/2024 1:46	0.0022	0.0031	0.0025	85.3	42.7	73.1
11/25/2024 2:01	0.0189	0.0251	0.0338	51.2	34.1	42.7
11/25/2024 2:16	0.0022	0.0025	0.0025		73.1	39.4
11/25/2024 2:31	0.0192	0.023	0.0273	42.7	42.7	42.7
11/25/2024 2:46	0.0022	0.0025	0.0025	85.3	85.3	85.3
11/25/2024 3:01	0.0025	0.0022	0.0022	36.6	85.3	
11/25/2024 3:16	0.0202	0.0211	0.0227	39.4	36.6	36.6
11/25/2024 3:31	0.0217	0.0189	0.0301	42.7	46.5	42.7
11/25/2024 3:46	0.0022	0.0028	0.0043	36.6	17.7	9.1
11/25/2024 4:01	0.0022	0.0022	0.0025	46.5		85.3
11/25/2024 4:16	0.0025	0.0025	0.0028	23.3	26.9	15.5
11/25/2024 4:31	0.0025	0.0022	0.0025		36.6	64
11/25/2024 4:46	0.0025	0.0047	0.005	13.1	11.9	11.6
11/25/2024 5:01	0.0025	0.0034	0.0028		17.7	19
11/25/2024 5:16	0.0161	0.0199	0.022	39.4	46.5	51.2
11/25/2024 5:31	0.0028	0.0071	0.0081	15.5	7.9	8.7
11/25/2024 5:46	0.0037	0.0047	0.004	12.5	24.4	11.6
11/25/2024 5:59	0.0115	0.0143	0.0195	36.6	34.1	32
11/25/2024 6:17	0.0028	0.0031	0.0031	17.7	14.6	18.3
11/25/2024 6:32	0.0081	0.0121	0.0093	15.5	28.4	36.6
11/25/2024 6:47	0.0133	0.0158	0.0168	39.4	32	36.6
11/25/2024 7:02	0.0034	0.0053	0.004	19.7	19.7	14.6
11/25/2024 7:17	0.0143	0.0183	0.0186	39.4	30.1	36.6
11/25/2024 7:32	0.0074	0.0326	0.022	18.3	22.3	13.5
11/25/2024 7:47	0.0313	0.0323	0.04	39.4	42.7	42.7

Table 2. Daily Vibration Monitoring Data for VM-02
22 Oak Street - Vibration Monitoring
National Grid
Bay Shore/Brightwaters, NY

Date/Time	PPV_Tran (in/sec)	PPV_Long (in/sec)	PPV_Vert (in/sec)	Freq_Tran (Hz)	Freq_Long (Hz)	Freq_Vert (Hz)
11/25/2024 8:02	0.0763	0.049	0.0711	32	32	17.7
11/25/2024 8:17	0.0993	0.0853	0.1263	14.2	19	7.5
11/25/2024 8:32	0.0909	0.0571	0.0974	20.5	13.8	17.1
11/25/2024 8:47	0.095	0.0878	0.0965	19.7	15.5	17.7
11/25/2024 9:02	0.0366	0.0298	0.0605	17.7	13.5	8.7
11/25/2024 9:17	0.0493	0.0459	0.0459	8.7	19.7	9.1
11/25/2024 9:32	0.0599	0.0832	0.0708	12.8	8.5	9.1
11/25/2024 9:47	0.0397	0.0596	0.0441	39.4	51.2	10.9
11/25/2024 10:02	0.0583	0.0478	0.0729	8.8	7.9	8.8
11/25/2024 10:17	0.0757	0.0543	0.0801	21.3	28.4	16
11/25/2024 10:32	0.0375	0.0518	0.049	15.1	8.7	7.8
11/25/2024 10:47	0.0065	0.0115	0.0149	17.7	23.3	30.1
11/25/2024 10:59	0.0487	0.0645	0.0478	39.4	56.9	42.7
11/25/2024 11:16	0.0596	0.0459	0.0829	8.5	5.3	10
11/25/2024 11:31	0.0177	0.0223	0.022	10.2	8.8	10
11/25/2024 11:46	0.0915	0.0518	0.1179	9	9.1	9.3
11/25/2024 12:01	0.0751	0.0807	0.1052	10	8.8	10.7
11/25/2024 12:16	0.0825	0.0652	0.1064	7.5	7.3	8.3
11/25/2024 12:31	0.0351	0.0689	0.0447	10.9	46.5	11.9
11/25/2024 12:46	0.1195	0.0658	0.1204	11.4	11.4	9.3
11/25/2024 13:01	0.0993	0.1055	0.1282	25.6	39.4	19.7
11/25/2024 13:16	0.0419	0.0484	0.0341	36.6	46.5	10.7
11/25/2024 13:31	0.0562	0.0317	0.0524	10.7	12.8	10.4
11/25/2024 13:46	0.0528	0.0714	0.0642	19.7	42.7	6.2
11/25/2024 14:01	0.0922	0.0555	0.0881	39.4	36.6	42.7
11/25/2024 14:16	0.0484	0.0602	0.0469	42.7	42.7	10.4
11/25/2024 14:31	0.0521	0.0465	0.0562	42.7	46.5	46.5
11/25/2024 14:46	0.0608	0.0838	0.0962	20.5	9	8.5
11/25/2024 15:01	0.0065	0.0115	0.0099	28.4	21.3	17.7
11/25/2024 15:16	0.0034	0.0047	0.004	17.7	14.6	10.2
11/25/2024 15:31	0.0028	0.0047	0.0065	28.4	12.5	11.6
11/25/2024 15:46	0.0031	0.0034	0.004	13.1	17.1	11.9
11/25/2024 15:59	0.0084	0.0127	0.0146	32	23.3	30.1
11/25/2024 16:16	0.0028	0.0037	0.0037	14.2	15.1	14.2
11/25/2024 16:31	0.0028	0.0034	0.0034	16.5	17.1	8.5
11/25/2024 16:46	0.0065	0.0099	0.0112	22.3	36.6	51.2
11/25/2024 17:01	0.023	0.0273	0.0323	36.6	42.7	16.5
11/25/2024 17:16	0.0121	0.0208	0.0168	32	28.4	34.1
11/25/2024 17:31	0.005	0.0062	0.0071	22.3	15.1	18.3
11/25/2024 17:46	0.0084	0.0112	0.0146	32	46.5	42.7
11/25/2024 18:01	0.0096	0.0161	0.0192	39.4	56.9	34.1
11/25/2024 18:16	0.0025	0.0028	0.0031	15.1	19	11.6
11/25/2024 18:31	0.0068	0.0133	0.0155	36.6	32	36.6
11/25/2024 18:46	0.0059	0.0102	0.0106	30.1	23.3	22.3
11/25/2024 19:01	0.0155	0.0186	0.0186	42.7	36.6	42.7

Table 2. Daily Vibration Monitoring Data for VM-02
22 Oak Street - Vibration Monitoring
National Grid
Bay Shore/Brightwaters, NY

Date/Time	PPV_Tran (in/sec)	PPV_Long (in/sec)	PPV_Vert (in/sec)	Freq_Tran (Hz)	Freq_Long (Hz)	Freq_Vert (Hz)
11/25/2024 19:16	0.0034	0.0037	0.0031	14.2	18.3	10.4
11/25/2024 19:31	0.013	0.0195	0.0214	39.4	36.6	42.7
11/25/2024 19:46	0.0093	0.0164	0.0183	39.4	25.6	36.6
11/25/2024 20:01	0.0081	0.0124	0.0149	36.6	42.7	46.5
11/25/2024 20:16	0.0025	0.0028	0.0028	22.3	32	42.7
11/25/2024 20:31	0.0031	0.005	0.0037	13.1	12.2	13.5
11/25/2024 20:46	0.0062	0.0081	0.0109	19.7	25.6	23.3
11/25/2024 20:59	0.0025	0.0028	0.0025	30.1	17.7	19.7
11/25/2024 21:16	0.0022	0.0028	0.0025		20.5	19
11/25/2024 21:31	0.0028	0.0034	0.0031	32	30.1	12.5
11/25/2024 21:46	0.0124	0.0115	0.0192	34.1	28.4	34.1
11/25/2024 22:01	0.0025	0.0028	0.0037	16	14.6	13.8
11/25/2024 22:16	0.0099	0.0189	0.0143	20.5	21.3	42.7
11/25/2024 22:31	0.0025	0.0028	0.0031	32	26.9	16.5
11/25/2024 22:46	0.0133	0.0155	0.0211	39.4	36.6	39.4
11/25/2024 23:01	0.0068	0.013	0.0112	17.1	20.5	51.2
11/25/2024 23:16	0.0025	0.0025	0.0025	34.1	23.3	19
11/25/2024 23:31	0.0025	0.0028	0.0025	32	26.9	34.1
11/25/2024 23:46	0.0065	0.0109	0.0102	39.4	23.3	46.5
11/26/2024 0:00	0.014	0.0152	0.0233	36.6	36.6	51.2
11/26/2024 0:16	0.0028	0.0028	0.0025			
11/26/2024 0:31	0.0171	0.0211	0.0223	42.7	36.6	42.7
11/26/2024 0:46	0.0028	0.0031	0.0034	28.4	16.5	17.1
11/26/2024 1:01	0.0074	0.0102	0.0149	22.3	28.4	32
11/26/2024 1:16	0.0022	0.0025	0.0022	56.9	32	85.3
11/26/2024 1:31	0.0022	0.0025	0.0022		36.6	34.1
11/26/2024 1:46	0.0025	0.0025	0.0022	51.2	36.6	56.9
11/26/2024 2:01	0.0081	0.0174	0.0174	28.4	34.1	34.1
11/26/2024 2:16	0.0022	0.0025	0.0034	64	56.9	10.9
11/26/2024 2:31	0.0025	0.0028	0.0022	46.5	25.6	73.1
11/26/2024 2:46	0.0022	0.0028	0.0025	64	36.6	
11/26/2024 3:01	0.0022	0.0025	0.0025			
11/26/2024 3:16	0.0028	0.0031	0.0034	17.1	39.4	12.5
11/26/2024 3:31	0.0192	0.0192	0.0307	32	42.7	42.7
11/26/2024 3:46	0.0031	0.0028	0.0034	34.1	21.3	22.3
11/26/2024 4:01	0.0022	0.0028	0.0028	85.3	19	46.5
11/26/2024 4:16	0.0022	0.0022	0.0022	46.5	42.7	64
11/26/2024 4:31	0.0025	0.0034	0.0031	11.4	17.1	16.5
11/26/2024 4:46	0.0025	0.0031	0.0028	17.1	19	22.3
11/26/2024 5:01	0.0028	0.0028	0.0028	19	15.5	13.8
11/26/2024 5:16	0.0084	0.0155	0.0124	42.7	51.2	42.7
11/26/2024 5:31	0.0025	0.0025	0.0028	42.7	56.9	28.4
11/26/2024 5:46	0.0071	0.0093	0.0109	39.4	19.7	20.5
11/26/2024 5:59	0.0087	0.0149	0.0121	34.1	28.4	36.6
11/26/2024 6:16	0.0031	0.0056	0.0065	16	6.4	6.5

Table 2. Daily Vibration Monitoring Data for VM-02
22 Oak Street - Vibration Monitoring
National Grid
Bay Shore/Brightwaters, NY

Date/Time	PPV_Tran (in/sec)	PPV_Long (in/sec)	PPV_Vert (in/sec)	Freq_Tran (Hz)	Freq_Long (Hz)	Freq_Vert (Hz)
11/26/2024 6:31	0.0115	0.023	0.018	32	30.1	36.6
11/26/2024 6:46	0.0071	0.0127	0.0143	36.6	46.5	42.7
11/26/2024 7:01	0.0028	0.0037	0.0037	18.3	26.9	12.8
11/26/2024 7:16	0.0211	0.0168	0.0143	18.3	46.5	56.9
11/26/2024 7:31	0.0121	0.0152	0.0124	32	23.3	56.9
11/26/2024 7:46	0.0071	0.0096	0.0109	36.6	22.3	26.9
11/26/2024 8:01	0.0555	0.0624	0.0661	42.7	39.4	13.1
11/26/2024 8:16	0.0366	0.0292	0.0292	8.4	6.1	7.9
11/26/2024 8:31	0.0397	0.0524	0.0388	16.5	9	11.1
11/26/2024 8:46	0.045	0.0506	0.0487	30.1	6.3	7.4
11/26/2024 9:01	0.0289	0.0301	0.0375	39.4	11.4	9.5
11/26/2024 9:16	0.036	0.0407	0.0354	42.7	51.2	10.9
11/26/2024 9:31	0.0329	0.0335	0.0289	42.7	32	32
11/26/2024 9:46	0.1089	0.0968	0.1396	16	11.4	11.9
11/26/2024 10:01	0.1387	0.1514	0.166	19	16.5	10.2
11/26/2024 10:16	0.0332	0.0329	0.0304	46.5	34.1	11.6
11/26/2024 10:31	0.0031	0.0031	0.0034		19.7	19.7
11/26/2024 10:46	0.0047	0.0053	0.0059	20.5	39.4	30.1
11/26/2024 10:59	0.0028	0.0037	0.005	19.7	15.5	11.4
11/26/2024 11:15	0.0974	0.0794	0.1201	9.5	12.2	8.7
11/26/2024 11:30	0.1958	0.1393	0.1825	11.6	10	11.9
11/26/2024 11:45	0.0506	0.0825	0.0344	42.7	42.7	39.4
11/26/2024 12:00	0.0285	0.027	0.0264	39.4	9.5	7
11/26/2024 12:15	0.0711	0.0568	0.0521	9.5	8.1	10.2
11/26/2024 12:30	0.05	0.0375	0.0267	42.7	39.4	30.1
11/26/2024 12:45	0.0078	0.0102	0.0143	39.4	42.7	17.7
11/26/2024 13:00	0.0441	0.0273	0.0227	36.6	46.5	13.1
11/26/2024 13:15	0.0344	0.0528	0.0515	34.1	39.4	11.1
11/26/2024 13:30	0.0068	0.0155	0.0158	9	26.9	11.6
11/26/2024 13:45	0.0109	0.0239	0.0217	36.6	21.3	11.6
11/26/2024 14:00	0.0112	0.018	0.0217	30.1	10.9	12.5
11/26/2024 14:15	0.0093	0.0199	0.0245	19	21.3	10.7
11/26/2024 14:30	0.0099	0.0152	0.0236	7.6	10.7	12.2
11/26/2024 14:45	0.0053	0.009	0.0118	17.7	28.4	20.5
11/26/2024 15:00	0.0028	0.0034	0.0034	12.2	17.1	10.7
11/26/2024 15:15	0.0102	0.0171	0.0171	26.9	23.3	24.4
11/26/2024 15:30	0.0025	0.0034	0.0031		30.1	15.1
11/26/2024 15:45	0.0031	0.0037	0.004	17.7	22.3	10.7
11/26/2024 15:59	0.0133	0.0236	0.0295	39.4	39.4	39.4
11/26/2024 16:16	0.0031	0.0043	0.004	14.2	16.5	13.1
11/26/2024 16:31	0.0031	0.004	0.004	13.8	15.5	11.9
11/26/2024 16:46	0.0065	0.0093	0.0106	30.1	19.7	34.1
11/26/2024 17:01	0.0239	0.0289	0.0394	30.1	32	42.7
11/26/2024 17:16	0.0081	0.0168	0.0124	36.6	24.4	17.1
11/26/2024 17:31	0.0279	0.031	0.0351	42.7	34.1	51.2

Table 2. Daily Vibration Monitoring Data for VM-02
22 Oak Street - Vibration Monitoring
National Grid
Bay Shore/Brightwaters, NY

Date/Time	PPV_Tran (in/sec)	PPV_Long (in/sec)	PPV_Vert (in/sec)	Freq_Tran (Hz)	Freq_Long (Hz)	Freq_Vert (Hz)
11/26/2024 17:46	0.0081	0.0112	0.0137	46.5	34.1	26.9
11/26/2024 18:01	0.0099	0.0133	0.0149	30.1	25.6	17.7
11/26/2024 18:16	0.0025	0.0034	0.0031	17.7	19	11.9
11/26/2024 18:31	0.0078	0.0102	0.0121	30.1	36.6	34.1
11/26/2024 18:46	0.0143	0.0217	0.0273	46.5	21.3	42.7
11/26/2024 19:01	0.0084	0.013	0.0115	21.3	23.3	64
11/26/2024 19:16	0.0031	0.004	0.0034	18.3	19	18.3
11/26/2024 19:31	0.0124	0.0183	0.0192	24.4	34.1	32
11/26/2024 19:46	0.0106	0.0177	0.0264	46.5	39.4	36.6
11/26/2024 20:01	0.0149	0.0267	0.0261	42.7	36.6	42.7
11/26/2024 20:16	0.0025	0.0028	0.0028		30.1	34.1
11/26/2024 20:31	0.0022	0.0025	0.0025		34.1	39.4
11/26/2024 20:46	0.009	0.014	0.013	34.1	19.7	30.1
11/26/2024 20:59	0.0022	0.0025	0.0025	36.6	12.5	16.5
11/26/2024 21:16	0.0028	0.0031	0.0025	13.5	19.7	32
11/26/2024 21:31	0.0025	0.0025	0.0025	17.1	34.1	30.1
11/26/2024 21:46	0.0074	0.0087	0.0121	51.2	46.5	32
11/26/2024 22:01	0.0025	0.0037	0.0025	19	21.3	17.7
11/26/2024 22:16	0.0102	0.0152	0.014	36.6	24.4	23.3
11/26/2024 22:31	0.0028	0.0028	0.0037	13.8	13.8	12.8
11/26/2024 22:46	0.0059	0.0084	0.0099	25.6	42.7	21.3
11/26/2024 23:01	0.009	0.013	0.0118	17.7	24.4	20.5
11/26/2024 23:16	0.0025	0.0034	0.0025		19.7	39.4
11/26/2024 23:31	0.0031	0.004	0.0031	18.3	16.5	14.2
11/26/2024 23:46	0.0022	0.0022	0.0025		46.5	
11/26/2024 23:59	0.0106	0.0146	0.0121	39.4	28.4	56.9
11/27/2024 0:16	0.0022	0.0028	0.0022		7.4	6.6
11/27/2024 0:31	0.0109	0.0168	0.0177	39.4	26.9	26.9
11/27/2024 0:46	0.0028	0.0037	0.0043	11.9	12.2	12.5
11/27/2024 1:01	0.0161	0.022	0.0258	46.5	42.7	32
11/27/2024 1:16	0.0022	0.0022	0.0022	36.6	39.4	42.7
11/27/2024 1:31	0.0019	0.0022	0.0028		51.2	12.2
11/27/2024 1:46	0.0028	0.0043	0.0034	18.3	24.4	14.6
11/27/2024 2:01	0.0106	0.0118	0.0149	32	24.4	32
11/27/2024 2:16	0.0022	0.0022	0.0025	25.6		28.4
11/27/2024 2:31	0.0022	0.0025	0.0022		85.3	56.9
11/27/2024 2:46	0.0022	0.0022	0.0025		30.1	56.9
11/27/2024 3:01	0.0022	0.0034	0.0028	23.3	30.1	15.1
11/27/2024 3:16	0.0025	0.0034	0.0025	23.3	23.3	16.5
11/27/2024 3:31	0.0152	0.0279	0.04	46.5	46.5	42.7
11/27/2024 3:46	0.0019	0.0022	0.0025		85.3	17.1
11/27/2024 4:01	0.0028	0.0031	0.0031	25.6	34.1	12.2
11/27/2024 4:16	0.0022	0.0028	0.0028		13.8	11.1
11/27/2024 4:31	0.0022	0.0028	0.0034	30.1	16	12.8
11/27/2024 4:46	0.0025	0.0022	0.0022	39.4		

Table 2. Daily Vibration Monitoring Data for VM-02
22 Oak Street - Vibration Monitoring
National Grid
Bay Shore/Brightwaters, NY

Date/Time	PPV_Tran (in/sec)	PPV_Long (in/sec)	PPV_Vert (in/sec)	Freq_Tran (Hz)	Freq_Long (Hz)	Freq_Vert (Hz)
11/27/2024 5:01	0.0031	0.0034	0.0028	13.1	13.8	17.1
11/27/2024 5:16	0.0081	0.0127	0.0115	15.1	21.3	20.5
11/27/2024 5:31	0.0022	0.0028	0.0022		23.3	17.7
11/27/2024 5:46	0.0093	0.0118	0.0143	24.4	39.4	24.4
11/27/2024 5:59	0.0096	0.0146	0.0133	42.7	23.3	30.1
11/27/2024 6:15	0.0031	0.005	0.004	13.8	14.2	16
11/27/2024 6:30	0.0137	0.0149	0.0177	36.6	26.9	46.5
11/27/2024 6:45	0.0174	0.0227	0.0251	42.7	36.6	46.5
11/27/2024 7:00	0.0078	0.0137	0.0118	51.2	34.1	42.7
11/27/2024 7:15	0.0084	0.0137	0.0115	28.4	20.5	24.4
11/27/2024 7:30	0.009	0.0137	0.0106	51.2	64	64
11/27/2024 7:45	0.0825	0.0742	0.0552	24.4	34.1	18.3
11/27/2024 8:00	0.0379	0.0282	0.032	8	25.6	36.6
11/27/2024 8:15	0.0422	0.0335	0.0323	6.4	4	11.6
11/27/2024 8:30	0.0503	0.0484	0.0329	39.4	9.3	11.1
11/27/2024 8:45	0.0388	0.0847	0.0177	32	9.1	36.6
11/27/2024 9:00	0.009	0.0137	0.0115	26.9	23.3	20.5
11/27/2024 9:15	0.0723	0.1154	0.067	39.4	36.6	34.1
11/27/2024 9:30	0.0478	0.0723	0.0605	34.1	34.1	11.1
11/27/2024 9:45	0.1232	0.1145	0.1148	36.6	16.5	9
11/27/2024 10:00	0.1319	0.1458	0.189	13.8	9.5	10
11/27/2024 10:15	0.1192	0.1393	0.1638	19	10.2	10
11/27/2024 10:30	0.1294	0.1344	0.2073	14.2	16.5	10
11/27/2024 10:45	0.0344	0.0475	0.0462	39.4	9.5	9
11/27/2024 10:59	0.0447	0.0562	0.0456	34.1	42.7	17.1
11/27/2024 11:15	0.0236	0.0217	0.0152	8.4	5.4	46.5
11/27/2024 11:30	0.0652	0.0658	0.0667	36.6	10.4	12.2
11/27/2024 11:45	0.0661	0.0971	0.095	23.3	12.2	11.9
11/27/2024 12:00	0.0106	0.0195	0.0223	9.8	11.6	10.7
11/27/2024 12:15	0.0174	0.0254	0.0239	46.5	12.5	32
11/27/2024 12:30	0.0034	0.0047	0.004	11.6	13.5	10.7
11/27/2024 12:45	0.0099	0.018	0.0189	42.7	34.1	28.4
11/27/2024 13:00	0.0031	0.0034	0.004	17.7	16.5	11.4
11/27/2024 13:15	0.0031	0.0056	0.0047	13.5	15.5	13.8
11/27/2024 13:30	0.0037	0.0062	0.0047	13.5	13.8	13.1
11/27/2024 13:45	0.0071	0.0102	0.0112	18.3	34.1	24.4
11/27/2024 14:00	0.0087	0.0164	0.0115	42.7	56.9	56.9
11/27/2024 14:15	0.0161	0.0192	0.0186	39.4	28.4	51.2
11/27/2024 14:30	0.0028	0.0037	0.0028	22.3	19	26.9
11/27/2024 14:45	0.0102	0.0118	0.0164	42.7	39.4	36.6
11/27/2024 15:00	0.0028	0.0037	0.0034	16.5	16.5	13.8
11/27/2024 15:15	0.0118	0.014	0.0168	46.5	21.3	32
11/27/2024 15:30	0.0292	0.0295	0.0317	36.6	25.6	42.7
11/27/2024 15:45	0.0031	0.0037	0.0031	15.5	11.9	10.4
11/27/2024 15:59	0.0071	0.0099	0.0062	28.4	28.4	51.2

Table 2. Daily Vibration Monitoring Data for VM-02
22 Oak Street - Vibration Monitoring
National Grid
Bay Shore/Brightwaters, NY

Date/Time	PPV_Tran (in/sec)	PPV_Long (in/sec)	PPV_Vert (in/sec)	Freq_Tran (Hz)	Freq_Long (Hz)	Freq_Vert (Hz)
11/27/2024 16:16	0.0034	0.0047	0.004	19.7	14.2	14.6
11/27/2024 16:31	0.0025	0.0037	0.0025	30.1	30.1	20.5
11/27/2024 16:46	0.009	0.0133	0.0149	39.4	56.9	28.4
11/27/2024 17:01	0.0168	0.0195	0.0245	39.4	21.3	42.7
11/27/2024 17:16	0.0205	0.0279	0.0295	46.5	39.4	36.6
11/27/2024 17:31	0.0074	0.0143	0.0174	34.1	25.6	30.1
11/27/2024 17:46	0.009	0.013	0.0152	36.6	36.6	34.1
11/27/2024 18:01	0.0223	0.0239	0.0292	42.7	42.7	46.5
11/27/2024 18:16	0.0028	0.0034	0.0031	18.3	8.4	13.8
11/27/2024 18:31	0.0084	0.0115	0.0137	30.1	25.6	28.4
11/27/2024 18:46	0.009	0.0109	0.0137	34.1	39.4	30.1
11/27/2024 19:01	0.0199	0.0236	0.0295	42.7	42.7	46.5
11/27/2024 19:16	0.0034	0.0059	0.004	17.7	13.5	14.2
11/27/2024 19:31	0.0062	0.009	0.013	28.4	34.1	34.1
11/27/2024 19:46	0.0087	0.0158	0.018	21.3	30.1	34.1
11/27/2024 20:01	0.0071	0.0146	0.0099	26.9	17.7	23.3
11/27/2024 20:16	0.0022	0.0028	0.0025	36.6	24.4	18.3
11/27/2024 20:31	0.0022	0.0025	0.0028	64	46.5	39.4
11/27/2024 20:46	0.0074	0.0121	0.0115	42.7	51.2	23.3
11/27/2024 20:59	0.0025	0.0034	0.0025	39.4	34.1	51.2
11/27/2024 21:15	0.0295	0.0403	0.0379	39.4	18.3	51.2
11/27/2024 21:30	0.0025	0.0031	0.0028		36.6	25.6
11/27/2024 21:45	0.0068	0.0133	0.0115	26.9	15.1	26.9
11/27/2024 22:00	0.0025	0.0025	0.0025	51.2	39.4	30.1
11/27/2024 22:15	0.0248	0.0279	0.0261	34.1	42.7	34.1
11/27/2024 22:30	0.0025	0.0028	0.0034		25.6	9.3
11/27/2024 22:45	0.0056	0.0053	0.0062	15.5	10.9	17.7
11/27/2024 23:00	0.0161	0.0261	0.0329	42.7	46.5	42.7
11/27/2024 23:15	0.0022	0.0028	0.0025	85.3	46.5	85.3
11/27/2024 23:30	0.0028	0.0034	0.0025	64	34.1	73.1
11/27/2024 23:45	0.0106	0.0143	0.0155	39.4	46.5	34.1
11/27/2024 23:59	0.0168	0.0195	0.0282	46.5	51.2	46.5
11/28/2024 0:15	0.0025	0.0034	0.0028	56.9	16	15.1
11/28/2024 0:30	0.0084	0.014	0.013	39.4	39.4	23.3
11/28/2024 0:45	0.0022	0.0028	0.0028	39.4	18.3	14.2
11/28/2024 1:00	0.0062	0.0093	0.013	17.1	36.6	20.5
11/28/2024 1:15	0.0022	0.0025	0.0025	28.4	42.7	51.2
11/28/2024 1:30	0.0022	0.0028	0.0025		32	73.1
11/28/2024 1:45	0.0115	0.013	0.0174	39.4	46.5	36.6
11/28/2024 2:00	0.0208	0.0251	0.0254	34.1	39.4	39.4
11/28/2024 2:15	0.0031	0.0034	0.0028	17.7	15.5	13.5
11/28/2024 2:30	0.0022	0.0025	0.0022	73.1	23.3	
11/28/2024 2:45	0.0118	0.0155	0.0189	46.5	51.2	42.7
11/28/2024 3:00	0.0025	0.0028	0.0028	16	28.4	14.6
11/28/2024 3:15	0.0279	0.0289	0.0388	39.4	42.7	42.7

Table 2. Daily Vibration Monitoring Data for VM-02
22 Oak Street - Vibration Monitoring
National Grid
Bay Shore/Brightwaters, NY

Date/Time	PPV_Tran (in/sec)	PPV_Long (in/sec)	PPV_Vert (in/sec)	Freq_Tran (Hz)	Freq_Long (Hz)	Freq_Vert (Hz)
11/28/2024 3:30	0.0022	0.0025	0.0025	46.5	34.1	73.1
11/28/2024 3:45	0.0217	0.0292	0.0375	51.2	51.2	46.5
11/28/2024 4:00	0.0025	0.0025	0.0025	64		24.4
11/28/2024 4:15	0.0022	0.0025	0.0025	56.9	42.7	42.7
11/28/2024 4:30	0.0022	0.0025	0.0031	51.2	36.6	17.7
11/28/2024 4:45	0.0031	0.0034	0.0031	13.5	11.4	16
11/28/2024 5:00	0.0022	0.0031	0.0028		30.1	73.1
11/28/2024 5:15	0.0022	0.0022	0.0025			16
11/28/2024 5:30	0.0133	0.0186	0.0174	32	26.9	42.7
11/28/2024 5:45	0.0043	0.0062	0.0068	26.9	26.9	20.5
11/28/2024 5:59	0.0025	0.0025	0.0025	25.6	16.5	17.7
11/28/2024 6:17	0.0022	0.0025	0.0022		25.6	51.2
11/28/2024 6:32	0.0031	0.0047	0.004	14.2	13.1	16.5
11/28/2024 6:47	0.0022	0.0025	0.0028	42.7	32	12.2
11/28/2024 7:02	0.0028	0.0028	0.0031	19.7	23.3	17.1
11/28/2024 7:17	0.009	0.0102	0.0115	32	36.6	23.3
11/28/2024 7:32	0.0028	0.0025	0.0022	17.1	64	25.6
11/28/2024 7:47	0.0028	0.005	0.0031	17.7	11.4	10.4
11/28/2024 8:02	0.0068	0.0118	0.0133	28.4	30.1	26.9
11/28/2024 8:17	0.0022	0.0022	0.0022	73.1		85.3
11/28/2024 8:32	0.0022	0.0028	0.0025	13.1	20.5	13.1
11/28/2024 8:47	0.0081	0.0127	0.0149	42.7	39.4	32
11/28/2024 9:02	0.0028	0.0028	0.0025		23.3	18.3
11/28/2024 9:17	0.0096	0.0189	0.0174	39.4	42.7	34.1
11/28/2024 9:32	0.0019	0.0028	0.0025	73.1	42.7	28.4
11/28/2024 9:47	0.0028	0.0047	0.0031	13.5	11.9	11.9
11/28/2024 10:02	0.0059	0.0078	0.0096	34.1	56.9	46.5
11/28/2024 10:17	0.0025	0.0028	0.0028	26.9	19.7	12.2
11/28/2024 10:32	0.0025	0.0025	0.0022	16	85.3	
11/28/2024 10:47	0.0084	0.0133	0.014	39.4	34.1	32
11/28/2024 10:59	0.0025	0.0031	0.0028	12.5	12.8	14.6
11/28/2024 11:16	0.0158	0.0245	0.0264	46.5	42.7	46.5
11/28/2024 11:31	0.0022	0.0031	0.0031	73.1	11.9	12.5
11/28/2024 11:46	0.0078	0.0137	0.0158	32	36.6	39.4
11/28/2024 12:01	0.0022	0.0031	0.0025	64	20.5	19.7
11/28/2024 12:16	0.0087	0.0177	0.0118	25.6	39.4	51.2
11/28/2024 12:31	0.0028	0.0025	0.0028			24.4
11/28/2024 12:46	0.0047	0.0078	0.0087	46.5	39.4	51.2
11/28/2024 13:01	0.0025	0.0028	0.0028		16.5	39.4
11/28/2024 13:16	0.0118	0.0177	0.0202	39.4	42.7	32
11/28/2024 13:31	0.0025	0.0028	0.0031	16.5	16.5	16.5
11/28/2024 13:46	0.0149	0.0205	0.0267	25.6	34.1	28.4
11/28/2024 14:01	0.0022	0.0037	0.0028		14.6	17.1
11/28/2024 14:16	0.009	0.0149	0.014	17.7	64	39.4
11/28/2024 14:31	0.0022	0.0031	0.0025	85.3	26.9	51.2

Table 2. Daily Vibration Monitoring Data for VM-02
22 Oak Street - Vibration Monitoring
National Grid
Bay Shore/Brightwaters, NY

Date/Time	PPV_Tran (in/sec)	PPV_Long (in/sec)	PPV_Vert (in/sec)	Freq_Tran (Hz)	Freq_Long (Hz)	Freq_Vert (Hz)
11/28/2024 14:46	0.0043	0.0065	0.0081	36.6	16	42.7
11/28/2024 15:01	0.0022	0.0022	0.0025	73.1	39.4	18.3
11/28/2024 15:16	0.0149	0.0199	0.0161	30.1	36.6	32
11/28/2024 15:31	0.0022	0.0028	0.0022		17.7	
11/28/2024 15:46	0.009	0.0106	0.0146	42.7	51.2	42.7
11/28/2024 15:59	0.0028	0.0031	0.0034	18.3	16	10.9
11/28/2024 16:15	0.0084	0.0121	0.0106	39.4	18.3	19.7
11/28/2024 16:30	0.0022	0.0025	0.0022	30.1	26.9	
11/28/2024 16:45	0.0043	0.0065	0.0078	25.6	30.1	18.3
11/28/2024 17:00	0.0031	0.0031	0.0031	23.3	18.3	14.6
11/28/2024 17:15	0.013	0.0205	0.0146	36.6	36.6	39.4
11/28/2024 17:30	0.0025	0.0025	0.0022	36.6	36.6	25.6
11/28/2024 17:45	0.0295	0.0332	0.0394	42.7	39.4	42.7
11/28/2024 18:00	0.0022	0.0025	0.0025	56.9	18.3	18.3
11/28/2024 18:15	0.0084	0.0161	0.0124	32	20.5	21.3
11/28/2024 18:30	0.0078	0.0127	0.0171	25.6	22.3	26.9
11/28/2024 18:45	0.0025	0.0028	0.0031	25.6	16	12.8
11/28/2024 19:00	0.0106	0.0174	0.0164	32	42.7	64
11/28/2024 19:15	0.0022	0.0028	0.0025	20.5	28.4	73.1
11/28/2024 19:30	0.0254	0.0419	0.0279	42.7	39.4	30.1
11/28/2024 19:45	0.0099	0.0115	0.0164	46.5	51.2	42.7
11/28/2024 20:00	0.0025	0.0025	0.0022	23.3	32	64
11/28/2024 20:15	0.0109	0.0155	0.0133	28.4	19.7	22.3
11/28/2024 20:30	0.0034	0.004	0.0037	12.5	16.5	12.5
11/28/2024 20:45	0.0106	0.0112	0.0133	19	21.3	22.3
11/28/2024 20:59	0.0124	0.0161	0.0183	36.6	42.7	51.2
11/28/2024 21:16	0.0025	0.0028	0.0028	6.8		
11/28/2024 21:31	0.0022	0.0025	0.0025	85.3	18.3	34.1
11/28/2024 21:46	0.0354	0.0326	0.0335	42.7	16	34.1
11/28/2024 22:01	0.0149	0.0205	0.0211	42.7	17.1	46.5
11/28/2024 22:16	0.0022	0.0025	0.0022	73.1	42.7	32
11/28/2024 22:31	0.0028	0.0025	0.0022	28.4	34.1	
11/28/2024 22:46	0.0087	0.0127	0.0149	28.4	13.1	28.4
11/28/2024 23:01	0.0022	0.0028	0.0022	46.5	28.4	28.4
11/28/2024 23:16	0.0106	0.013	0.0152	19	23.3	19
11/28/2024 23:31	0.0025	0.0025	0.0022		19.7	
11/28/2024 23:46	0.0078	0.0102	0.0121	36.6	17.7	24.4
11/28/2024 23:59	0.0022	0.0025	0.0022	34.1	34.1	
11/29/2024 0:15	0.0022	0.0025	0.0022	25.6	46.5	34.1
11/29/2024 0:30	0.009	0.0152	0.0133	26.9	30.1	22.3
11/29/2024 0:45	0.0022	0.0025	0.0025		39.4	22.3
11/29/2024 1:00	0.0022	0.0028	0.0022	64	32	56.9
11/29/2024 1:15	0.0022	0.0028	0.0022		32	32
11/29/2024 1:30	0.0025	0.0025	0.0022	21.3	32	
11/29/2024 1:45	0.0025	0.0025	0.0022	51.2	46.5	46.5

Table 2. Daily Vibration Monitoring Data for VM-02
22 Oak Street - Vibration Monitoring
National Grid
Bay Shore/Brightwaters, NY

Date/Time	PPV_Tran (in/sec)	PPV_Long (in/sec)	PPV_Vert (in/sec)	Freq_Tran (Hz)	Freq_Long (Hz)	Freq_Vert (Hz)
11/29/2024 2:00	0.0171	0.0282	0.0344	46.5	42.7	42.7
11/29/2024 2:15	0.0022	0.0022	0.0022	42.7		85.3
11/29/2024 2:30	0.0022	0.0025	0.0025	73.1		56.9
11/29/2024 2:45	0.0025	0.0025	0.0022	39.4	56.9	56.9
11/29/2024 3:00	0.0022	0.0028	0.0022		17.7	56.9
11/29/2024 3:15	0.0202	0.0242	0.0285	39.4	46.5	46.5
11/29/2024 3:30	0.0267	0.0242	0.0292	39.4	39.4	42.7
11/29/2024 3:45	0.0022	0.0025	0.0022	85.3	32	
11/29/2024 4:00	0.0022	0.0022	0.0022	28.4	73.1	
11/29/2024 4:15	0.0022	0.0022	0.0022			
11/29/2024 4:30	0.0022	0.0025	0.0019		39.4	
11/29/2024 4:45	0.0025	0.0025	0.0025	85.3	21.3	34.1
11/29/2024 5:00	0.0025	0.0037	0.0028	42.7	13.5	17.1
11/29/2024 5:15	0.0096	0.0168	0.0146	21.3	13.5	16
11/29/2024 5:30	0.0025	0.0028	0.004	42.7	18.3	13.8
11/29/2024 5:45	0.0022	0.0031	0.0031	36.6	15.1	9.3
11/29/2024 5:59	0.0109	0.018	0.014	39.4	36.6	36.6
11/29/2024 6:16	0.0025	0.0025	0.0022	73.1	32	32
11/29/2024 6:31	0.0084	0.0127	0.0127	30.1	17.7	17.7
11/29/2024 6:46	0.0202	0.0239	0.0186	46.5	39.4	36.6
11/29/2024 7:01	0.0155	0.0168	0.0261	42.7	51.2	39.4
11/29/2024 7:16	0.0183	0.0199	0.0146	23.3	28.4	34.1
11/29/2024 7:31	0.0025	0.0028	0.0025	73.1	23.3	46.5
11/29/2024 7:46	0.0301	0.0416	0.0351	46.5	42.7	34.1
11/29/2024 8:01	0.0028	0.0031	0.0037	42.7	39.4	23.3
11/29/2024 8:16	0.0363	0.0261	0.0369	32	46.5	42.7
11/29/2024 8:31	0.0034	0.0043	0.0037	24.4	15.5	14.6
11/29/2024 8:46	0.0171	0.0245	0.0254	42.7	36.6	39.4
11/29/2024 9:01	0.0118	0.0158	0.0149	32	18.3	13.1
11/29/2024 9:16	0.0174	0.0195	0.0211	34.1	8.8	39.4
11/29/2024 9:31	0.0031	0.0037	0.004	17.1	14.2	14.2
11/29/2024 9:46	0.0053	0.0084	0.0084	30.1	15.5	51.2
11/29/2024 10:01	0.0034	0.0053	0.004	13.8	13.1	14.2
11/29/2024 10:16	0.022	0.0304	0.0292	42.7	51.2	42.7
11/29/2024 10:31	0.0034	0.0043	0.0034	11.9	15.5	15.1
11/29/2024 10:46	0.0192	0.0214	0.0248	46.5	39.4	39.4
11/29/2024 10:59	0.0025	0.0043	0.0031		16	18.3
11/29/2024 11:15	0.0071	0.0161	0.013	16	64	73.1
11/29/2024 11:30	0.0034	0.0056	0.0047	13.5	12.8	12.2
11/29/2024 11:45	0.005	0.0065	0.0087	21.3	24.4	19
11/29/2024 12:00	0.0028	0.0043	0.0034	25.6	13.1	10.9
11/29/2024 12:15	0.0155	0.0292	0.0298	56.9	46.5	46.5
11/29/2024 12:30	0.0068	0.0109	0.0127	32	51.2	42.7
11/29/2024 12:45	0.0158	0.0227	0.0214	39.4	34.1	39.4
11/29/2024 13:00	0.0025	0.0028	0.0031	32	22.3	12.2

Table 2. Daily Vibration Monitoring Data for VM-02
22 Oak Street - Vibration Monitoring
National Grid
Bay Shore/Brightwaters, NY

Date/Time	PPV_Tran (in/sec)	PPV_Long (in/sec)	PPV_Vert (in/sec)	Freq_Tran (Hz)	Freq_Long (Hz)	Freq_Vert (Hz)
11/29/2024 13:15	0.0031	0.0034	0.0031	17.1	18.3	14.6
11/29/2024 13:30	0.0031	0.0037	0.0031	16.5	30.1	16
11/29/2024 13:45	0.0078	0.0081	0.0102	17.7	30.1	39.4
11/29/2024 14:00	0.0102	0.0171	0.0164	32	64	51.2
11/29/2024 14:15	0.0202	0.0307	0.0301	51.2	42.7	56.9
11/29/2024 14:30	0.0025	0.0034	0.0028	15.1	25.6	18.3
11/29/2024 14:45	0.0186	0.0223	0.0233	39.4	42.7	46.5
11/29/2024 15:00	0.0074	0.0168	0.0137	21.3	56.9	64
11/29/2024 15:15	0.0031	0.0043	0.0043	36.6	16	14.6
11/29/2024 15:30	0.0031	0.0053	0.0031	13.1	13.1	15.5
11/29/2024 15:45	0.0028	0.0037	0.0037	13.8	20.5	8
11/29/2024 15:59	0.013	0.0164	0.0227	36.6	51.2	34.1
11/29/2024 16:16	0.0254	0.0264	0.0279	42.7	56.9	51.2
11/29/2024 16:31	0.0025	0.0037	0.0034	16	14.2	16
11/29/2024 16:46	0.0155	0.0214	0.0177	42.7	39.4	39.4
11/29/2024 17:01	0.0171	0.0199	0.0276	39.4	32	34.1
11/29/2024 17:16	0.0081	0.0146	0.0137	32	39.4	51.2
11/29/2024 17:31	0.0245	0.0301	0.0289	42.7	51.2	42.7
11/29/2024 17:46	0.0087	0.0137	0.0146	24.4	16.5	36.6
11/29/2024 18:01	0.0202	0.0351	0.0338	51.2	46.5	46.5
11/29/2024 18:16	0.0025	0.0037	0.0037	46.5	15.5	11.4
11/29/2024 18:31	0.0106	0.0087	0.0115	32	36.6	46.5
11/29/2024 18:46	0.0112	0.0192	0.0233	51.2	46.5	42.7
11/29/2024 19:01	0.0096	0.0202	0.0124	20.5	28.4	21.3
11/29/2024 19:16	0.0028	0.0031	0.0025	21.3	21.3	85.3
11/29/2024 19:31	0.0087	0.0115	0.0118	21.3	19	36.6
11/29/2024 19:46	0.0124	0.0168	0.0223	39.4	39.4	36.6
11/29/2024 20:01	0.0158	0.0189	0.0174	42.7	34.1	51.2
11/29/2024 20:16	0.0025	0.0028	0.0028	39.4	25.6	23.3
11/29/2024 20:31	0.0025	0.0037	0.0025	23.3	21.3	22.3
11/29/2024 20:46	0.0202	0.0177	0.0199	42.7	36.6	42.7
11/29/2024 20:59	0.0025	0.004	0.0031	34.1	15.1	15.1
11/29/2024 21:16	0.0025	0.0031	0.0025	30.1	39.4	
11/29/2024 21:31	0.0022	0.0028	0.0022	51.2	39.4	64
11/29/2024 21:46	0.009	0.0155	0.0152	39.4	21.3	42.7
11/29/2024 22:01	0.0025	0.0028	0.0025	73.1	34.1	16
11/29/2024 22:16	0.0115	0.0192	0.0158	39.4	32	56.9
11/29/2024 22:31	0.0034	0.0037	0.0028	19	12.5	12.8
11/29/2024 22:46	0.0084	0.0112	0.013	26.9	20.5	30.1
11/29/2024 23:01	0.0304	0.027	0.0261	46.5	51.2	51.2
11/29/2024 23:16	0.0028	0.0031	0.0025	51.2	32	17.1
11/29/2024 23:31	0.0022	0.0028	0.0022	46.5	25.6	
11/29/2024 23:46	0.0121	0.0137	0.0192	39.4	42.7	34.1
11/29/2024 23:59	0.0087	0.0149	0.0102	51.2	34.1	21.3
11/30/2024 0:16	0.0022	0.0028	0.0025	32	26.9	19

Table 2. Daily Vibration Monitoring Data for VM-02
22 Oak Street - Vibration Monitoring
National Grid
Bay Shore/Brightwaters, NY

Date/Time	PPV_Tran (in/sec)	PPV_Long (in/sec)	PPV_Vert (in/sec)	Freq_Tran (Hz)	Freq_Long (Hz)	Freq_Vert (Hz)
11/30/2024 0:31	0.0099	0.0155	0.0137	51.2	22.3	51.2
11/30/2024 0:46	0.0099	0.0177	0.0211	46.5	30.1	39.4
11/30/2024 1:01	0.0068	0.0115	0.013	51.2	39.4	39.4
11/30/2024 1:16	0.0022	0.0028	0.0022		51.2	24.4
11/30/2024 1:31	0.0236	0.0292	0.0282	46.5	36.6	36.6
11/30/2024 1:46	0.0022	0.0028	0.0022	73.1	34.1	73.1
11/30/2024 2:01	0.0025	0.0028	0.0022	42.7	32	36.6
11/30/2024 2:16	0.0025	0.0025	0.0022	34.1		56.9
11/30/2024 2:31	0.0031	0.0037	0.0037	16	16.5	13.5
11/30/2024 2:46	0.0037	0.0025	0.0025	16		
11/30/2024 3:01	0.0022	0.0037	0.0043		11.1	9.8
11/30/2024 3:16	0.023	0.0279	0.0282	39.4	18.3	23.3
11/30/2024 3:31	0.0022	0.0022	0.0022			
11/30/2024 3:46	0.0022	0.0025	0.0022		64	
11/30/2024 4:01	0.0208	0.0254	0.0248	39.4	34.1	39.4
11/30/2024 4:16	0.0022	0.0025	0.0022	85.3	85.3	
11/30/2024 4:31	0.0037	0.004	0.0059	7.9	15.1	5.4
11/30/2024 4:46	0.0022	0.0025	0.0022		36.6	
11/30/2024 5:01	0.0028	0.0034	0.0028	14.2	20.5	11.1
11/30/2024 5:16	0.0022	0.0025	0.0025		64	11.6
11/30/2024 5:31	0.0143	0.0248	0.0199	42.7	64	46.5
11/30/2024 5:46	0.0022	0.0025	0.0022	51.2	64	85.3
11/30/2024 5:59	0.0025	0.0031	0.0022	34.1	42.7	36.6
11/30/2024 6:16	0.0025	0.0031	0.0025	9.1	3	
11/30/2024 6:31	0.0025	0.0031	0.0025	12.5	42.7	24.4
11/30/2024 6:46	0.0022	0.0034	0.0028		24.4	85.3
11/30/2024 7:01	0.0028	0.0031	0.0031	28.4	18.3	19.7
11/30/2024 7:16	0.014	0.0211	0.023	46.5	36.6	46.5
11/30/2024 7:31	0.0025	0.0037	0.0037	18.3	13.1	16.5
11/30/2024 7:46	0.0025	0.0028	0.0037	19	32	13.1
11/30/2024 8:01	0.0087	0.0127	0.0146	34.1	24.4	34.1
11/30/2024 8:16	0.0025	0.0031	0.0028	16.5	23.3	19.7
11/30/2024 8:31	0.0031	0.004	0.0037	19.7	10.4	10
11/30/2024 8:46	0.0112	0.0174	0.0168	51.2	46.5	30.1
11/30/2024 9:01	0.0118	0.013	0.0127	39.4	42.7	19.7
11/30/2024 9:16	0.0078	0.0106	0.0093	24.4	19.7	20.5
11/30/2024 9:31	0.0025	0.0034	0.0031	39.4	15.5	15.5
11/30/2024 9:46	0.0028	0.004	0.0037	13.8	13.8	11.6
11/30/2024 10:01	0.0102	0.0112	0.0164	32	28.4	32
11/30/2024 10:16	0.0031	0.0047	0.0031	19	16.5	15.1
11/30/2024 10:31	0.0022	0.0028	0.0025	26.9	22.3	39.4
11/30/2024 10:46	0.013	0.0164	0.0192	51.2	51.2	46.5
11/30/2024 10:59	0.0022	0.0031	0.0028	42.7	14.6	12.8
11/30/2024 11:16	0.0137	0.0267	0.0192	42.7	42.7	28.4
11/30/2024 11:31	0.0022	0.0031	0.0025	28.4	22.3	19

Table 2. Daily Vibration Monitoring Data for VM-02
22 Oak Street - Vibration Monitoring
National Grid
Bay Shore/Brightwaters, NY

Date/Time	PPV_Tran (in/sec)	PPV_Long (in/sec)	PPV_Vert (in/sec)	Freq_Tran (Hz)	Freq_Long (Hz)	Freq_Vert (Hz)
11/30/2024 11:46	0.0118	0.0146	0.0186	42.7	30.1	39.4
11/30/2024 12:01	0.0025	0.0025	0.0028	46.5	39.4	21.3
11/30/2024 12:16	0.009	0.0149	0.0124	39.4	25.6	39.4
11/30/2024 12:31	0.0025	0.0037	0.0031	19.7	15.1	17.7
11/30/2024 12:46	0.0087	0.0118	0.0112	30.1	32	25.6
11/30/2024 13:01	0.0028	0.004	0.0031	17.1	14.2	9.8
11/30/2024 13:16	0.0118	0.0264	0.0199	51.2	56.9	64
11/30/2024 13:31	0.0028	0.0034	0.0031	17.7	19	17.1
11/30/2024 13:46	0.0292	0.0385	0.0444	34.1	42.7	46.5
11/30/2024 14:01	0.0028	0.0047	0.0047	23.3	9	10.9
11/30/2024 14:16	0.009	0.0155	0.0127	25.6	19.7	64
11/30/2024 14:31	0.0034	0.0047	0.0034	13.8	19.7	19
11/30/2024 14:46	0.0112	0.0149	0.0164	34.1	51.2	42.7
11/30/2024 15:01	0.0059	0.0084	0.0062	42.7	21.3	42.7
11/30/2024 15:16	0.0152	0.0183	0.0186	46.5	28.4	32
11/30/2024 15:31	0.0106	0.0124	0.0133	42.7	42.7	42.7
11/30/2024 15:46	0.0031	0.0037	0.0028	18.3	19.7	22.3
11/30/2024 15:59	0.0022	0.0031	0.0034		18.3	16.5
11/30/2024 16:16	0.0164	0.0189	0.0186	46.5	34.1	46.5
11/30/2024 16:31	0.0028	0.0043	0.0028	22.3	17.7	17.7
11/30/2024 16:46	0.0109	0.0146	0.0171	36.6	39.4	42.7
11/30/2024 17:01	0.0028	0.0037	0.0034	39.4	17.1	11.4
11/30/2024 17:16	0.0149	0.0214	0.0205	42.7	64	85.3
11/30/2024 17:31	0.0028	0.0034	0.0028	17.1	32	17.7
11/30/2024 17:46	0.0289	0.0292	0.0344	39.4	15.5	39.4
11/30/2024 18:01	0.0025	0.0028	0.0028	21.3	20.5	26.9
11/30/2024 18:16	0.0143	0.0171	0.0171	36.6	18.3	46.5
11/30/2024 18:31	0.0028	0.0025	0.0025	21.3	17.7	20.5
11/30/2024 18:46	0.0068	0.0106	0.0106	39.4	36.6	39.4
11/30/2024 19:01	0.0109	0.0211	0.0164	25.6	64	46.5
11/30/2024 19:16	0.0025	0.0034	0.0028	12.8	15.5	22.3
11/30/2024 19:31	0.0242	0.0248	0.0251	42.7	32	32
11/30/2024 19:46	0.0127	0.0186	0.0202	36.6	39.4	34.1
11/30/2024 20:01	0.0022	0.0031	0.0034	28.4	32	14.2
11/30/2024 20:16	0.0093	0.0143	0.0121	32	28.4	46.5
11/30/2024 20:31	0.0155	0.0174	0.0192	39.4	46.5	42.7
11/30/2024 20:46	0.0025	0.0034	0.0034	21.3	15.5	10.9
11/30/2024 20:59	0.0118	0.0233	0.0183	42.7	56.9	73.1
11/30/2024 21:16	0.0028	0.0031	0.0025	24.4	34.1	14.2
11/30/2024 21:31	0.0022	0.0034	0.0022	56.9	30.1	34.1
11/30/2024 21:46	0.0276	0.0326	0.0313	46.5	36.6	32
11/30/2024 22:01	0.0133	0.0177	0.0199	39.4	73.1	42.7
11/30/2024 22:16	0.0031	0.0037	0.0025	21.3	30.1	24.4
11/30/2024 22:31	0.0028	0.0031	0.0031	17.7	16	12.2
11/30/2024 22:46	0.0124	0.0124	0.0158	36.6	26.9	32

Table 2. Daily Vibration Monitoring Data for VM-02
22 Oak Street - Vibration Monitoring
National Grid
Bay Shore/Brightwaters, NY

Date/Time	PPV_Tran (in/sec)	PPV_Long (in/sec)	PPV_Vert (in/sec)	Freq_Tran (Hz)	Freq_Long (Hz)	Freq_Vert (Hz)
11/30/2024 23:01	0.0025	0.0037	0.0028	16.5	16.5	10.2
11/30/2024 23:16	0.0093	0.0152	0.0143	39.4	39.4	64
11/30/2024 23:31	0.0022	0.0031	0.0025	64	15.1	13.5
11/30/2024 23:46	0.0074	0.0121	0.013	30.1	28.4	39.4
11/30/2024 23:59	0.0025	0.0031	0.0022	36.6	34.1	30.1
12/1/2024 0:16	0.0022	0.0034	0.0022	28.4		10.7
12/1/2024 0:31	0.0192	0.0267	0.0177	42.7	42.7	17.7
12/1/2024 0:46	0.0022	0.0028	0.0022	20.5	36.6	19
12/1/2024 1:01	0.0025	0.0025	0.0028	85.3	23.3	56.9
12/1/2024 1:16	0.0106	0.0143	0.0149	46.5	36.6	46.5
12/1/2024 1:31	0.0071	0.0127	0.0158	51.2	39.4	42.7
12/1/2024 1:46	0.0022	0.0028	0.0022		39.4	85.3
12/1/2024 2:01	0.0022	0.0034	0.0028	46.5	17.7	32
12/1/2024 2:16	0.0186	0.027	0.027	39.4	34.1	51.2
12/1/2024 2:31	0.009	0.0127	0.0115	30.1	26.9	18.3
12/1/2024 2:46	0.0022	0.0028	0.0022		56.9	46.5
12/1/2024 3:01	0.0022	0.0028	0.0025	73.1	30.1	51.2
12/1/2024 3:16	0.0022	0.0028	0.0022	73.1	46.5	
12/1/2024 3:31	0.0022	0.0025	0.0025		32	32
12/1/2024 3:46	0.0022	0.0025	0.0025	64		85.3
12/1/2024 4:01	0.0019	0.0028	0.0025	73.1	42.7	56.9
12/1/2024 4:16	0.0022	0.0025	0.0022	32	36.6	85.3
12/1/2024 4:31	0.0019	0.0019	0.0022	64		
12/1/2024 4:46	0.0022	0.0022	0.0022		34.1	
12/1/2024 5:01	0.0022	0.0022	0.0025			34.1
12/1/2024 5:16	0.0019	0.0022	0.0022		73.1	73.1
12/1/2024 5:31	0.0081	0.0146	0.0149	51.2	36.6	64
12/1/2024 5:46	0.0022	0.0025	0.0025		46.5	73.1
12/1/2024 5:59	0.0022	0.0025	0.0025		51.2	46.5
12/1/2024 6:15	0.0037	0.0043	0.0031	13.1	12.8	13.8
12/1/2024 6:30	0.0022	0.0028	0.0025	32	42.7	42.7
12/1/2024 6:45	0.0025	0.0028	0.0025	10.9	32	12.5
12/1/2024 7:00	0.0022	0.0022	0.0025			85.3
12/1/2024 7:15	0.0164	0.0366	0.0338	51.2	56.9	73.1
12/1/2024 7:30	0.0025	0.0028	0.0025	19	30.1	
12/1/2024 7:45	0.0025	0.0031	0.0031	36.6	18.3	17.1
12/1/2024 8:00	0.0078	0.0133	0.0186	24.4	34.1	32
12/1/2024 8:15	0.0022	0.0031	0.0028	64	30.1	23.3
12/1/2024 8:30	0.0199	0.0301	0.027	42.7	42.7	51.2
12/1/2024 8:45	0.0081	0.0096	0.014	32	42.7	23.3
12/1/2024 9:00	0.0071	0.0152	0.0158	36.6	36.6	19
12/1/2024 9:15	0.0084	0.0171	0.0171	46.5	39.4	64
12/1/2024 9:30	0.0025	0.0037	0.0031	46.5	17.1	17.7
12/1/2024 9:45	0.0025	0.0028	0.0025	26.9	28.4	11.4
12/1/2024 10:00	0.005	0.0074	0.0099	22.3	9.7	19.7

Table 2. Daily Vibration Monitoring Data for VM-02
22 Oak Street - Vibration Monitoring
National Grid
Bay Shore/Brightwaters, NY

Date/Time	PPV_Tran (in/sec)	PPV_Long (in/sec)	PPV_Vert (in/sec)	Freq_Tran (Hz)	Freq_Long (Hz)	Freq_Vert (Hz)
12/1/2024 10:15	0.0025	0.0031	0.0025	19	13.5	46.5
12/1/2024 10:30	0.0121	0.0149	0.022	42.7	51.2	46.5
12/1/2024 10:45	0.0025	0.0037	0.0028	30.1	13.1	20.5
12/1/2024 10:59	0.0025	0.0031	0.0025	64	36.6	17.7
12/1/2024 11:15	0.0093	0.0143	0.0149	26.9	39.4	26.9
12/1/2024 11:30	0.0028	0.0031	0.0034	17.7	14.6	19.7
12/1/2024 11:45	0.0233	0.0313	0.036	39.4	34.1	42.7
12/1/2024 12:00	0.0025	0.0028	0.0025	39.4	30.1	25.6
12/1/2024 12:15	0.0078	0.0164	0.014	51.2	56.9	73.1
12/1/2024 12:30	0.0025	0.0031	0.0031	15.5	17.1	19.7
12/1/2024 12:45	0.005	0.0074	0.0093	14.2	9.7	22.3
12/1/2024 13:00	0.0028	0.0031	0.0025	25.6	34.1	
12/1/2024 13:15	0.0143	0.0208	0.0199	42.7	36.6	51.2
12/1/2024 13:30	0.0025	0.0031	0.0022	17.7	34.1	42.7
12/1/2024 13:45	0.0276	0.0292	0.0379	39.4	15.1	34.1
12/1/2024 14:00	0.0028	0.0031	0.0028	26.9	32	20.5
12/1/2024 14:15	0.0068	0.0168	0.0137	39.4	64	64
12/1/2024 14:30	0.0028	0.0034	0.0028	18.3	12.5	15.5
12/1/2024 14:45	0.0109	0.0168	0.0155	42.7	51.2	51.2
12/1/2024 15:00	0.0028	0.0047	0.0028	17.1	17.1	16.5
12/1/2024 15:15	0.0087	0.0115	0.0106	42.7	46.5	42.7
12/1/2024 15:30	0.0025	0.0031	0.0028	23.3	28.4	23.3
12/1/2024 15:45	0.0093	0.0124	0.0189	34.1	24.4	28.4
12/1/2024 15:59	0.0028	0.0034	0.0034	25.6	34.1	15.1
12/1/2024 16:16	0.0189	0.027	0.0332	46.5	56.9	56.9
12/1/2024 16:31	0.0028	0.0031	0.0025	32	36.6	64
12/1/2024 16:46	0.0109	0.0115	0.0171	46.5	51.2	36.6
12/1/2024 17:01	0.0034	0.0031	0.004	9.7	30.1	9.1
12/1/2024 17:16	0.0171	0.031	0.0261	51.2	39.4	34.1
12/1/2024 17:31	0.0037	0.005	0.0034	17.1	14.2	18.3
12/1/2024 17:46	0.0326	0.0422	0.0338	39.4	42.7	39.4
12/1/2024 18:01	0.0028	0.0037	0.0031	19.7	14.2	16
12/1/2024 18:16	0.0174	0.0357	0.0338	51.2	56.9	64
12/1/2024 18:31	0.0164	0.0211	0.022	46.5	39.4	28.4
12/1/2024 18:46	0.0025	0.0034	0.0031	23.3	28.4	10.4
12/1/2024 19:01	0.0084	0.0143	0.0106	30.1	36.6	28.4
12/1/2024 19:16	0.0034	0.005	0.0034	15.1	15.1	19.7
12/1/2024 19:31	0.027	0.0313	0.0285	36.6	32	39.4
12/1/2024 19:46	0.0146	0.0164	0.0211	39.4	36.6	39.4
12/1/2024 20:01	0.0025	0.0028	0.0028	32	19.7	17.1
12/1/2024 20:16	0.0137	0.0149	0.0195	46.5	64	64
12/1/2024 20:31	0.0022	0.0031	0.0028	56.9	19	13.8
12/1/2024 20:46	0.0106	0.0152	0.0155	30.1	34.1	28.4
12/1/2024 20:59	0.0177	0.0273	0.0205	46.5	36.6	51.2
12/1/2024 21:15	0.0028	0.005	0.0034	16	14.2	15.5

Table 2. Daily Vibration Monitoring Data for VM-02
22 Oak Street - Vibration Monitoring
National Grid
Bay Shore/Brightwaters, NY

Date/Time	PPV_Tran (in/sec)	PPV_Long (in/sec)	PPV_Vert (in/sec)	Freq_Tran (Hz)	Freq_Long (Hz)	Freq_Vert (Hz)
12/1/2024 21:30	0.0025	0.0034	0.0028	15.1	28.4	18.3
12/1/2024 21:45	0.0059	0.0096	0.0106	34.1	22.3	42.7
12/1/2024 22:00	0.031	0.0323	0.0335	42.7	51.2	51.2
12/1/2024 22:15	0.0093	0.0137	0.0146	42.7	56.9	64
12/1/2024 22:30	0.0022	0.0028	0.0022	34.1	36.6	39.4
12/1/2024 22:45	0.0106	0.0161	0.0133	46.5	34.1	39.4
12/1/2024 23:00	0.0019	0.0025	0.0022		32	34.1
12/1/2024 23:15	0.0084	0.0171	0.0174	28.4	42.7	64
12/1/2024 23:30	0.0019	0.0022	0.0025			39.4
12/1/2024 23:45	0.0078	0.0093	0.014	30.1	42.7	39.4
12/1/2024 23:59	0.0019	0.0025	0.0022		32	42.7
12/2/2024 0:15	0.0022	0.0031	0.0025		30.1	32
12/2/2024 0:30	0.0099	0.0155	0.0174	34.1	26.9	36.6
12/2/2024 0:45	0.0025	0.0043	0.0025	13.5	25.6	22.3
12/2/2024 1:00	0.0025	0.0022	0.0025			
12/2/2024 1:15	0.0205	0.0279	0.0236	46.5	36.6	20.5
12/2/2024 1:30	0.0022	0.0025	0.0025	64	21.3	34.1
12/2/2024 1:45	0.0025	0.0022	0.0028			39.4
12/2/2024 2:00	0.0099	0.0171	0.0214	20.5	36.6	36.6
12/2/2024 2:15	0.0022	0.0025	0.0025		85.3	64
12/2/2024 2:30	0.0022	0.0025	0.0025	26.9	64	25.6
12/2/2024 2:45	0.0022	0.0022	0.0025			85.3
12/2/2024 3:00	0.0022	0.0025	0.0022		36.6	
12/2/2024 3:15	0.0174	0.0199	0.0326	39.4	32	34.1
12/2/2024 3:30	0.0093	0.0223	0.0177	51.2	46.5	56.9
12/2/2024 3:45	0.0195	0.0292	0.0295	42.7	46.5	34.1
12/2/2024 4:00	0.0022	0.0025	0.0022	51.2	73.1	
12/2/2024 4:15	0.0025	0.0022	0.0028		73.1	23.3
12/2/2024 4:30	0.0022	0.0028	0.0028	51.2	17.1	14.2
12/2/2024 4:45	0.0025	0.0031	0.0025	18.3	17.7	21.3
12/2/2024 5:00	0.0031	0.0047	0.0047	13.8	14.2	14.2
12/2/2024 5:15	0.0149	0.0186	0.023	51.2	34.1	51.2
12/2/2024 5:30	0.0025	0.0037	0.0031	16	18.3	13.1
12/2/2024 5:45	0.0022	0.004	0.0031	34.1	16.5	9.1
12/2/2024 5:59	0.0106	0.0223	0.0233	39.4	46.5	64
12/2/2024 6:15	0.0028	0.0031	0.0031	13.8	16	13.8
12/2/2024 6:30	0.0084	0.0133	0.0143	39.4	42.7	51.2
12/2/2024 6:45	0.0112	0.0168	0.0199	46.5	46.5	51.2
12/2/2024 7:00	0.0025	0.004	0.0034	15.5	15.1	16
12/2/2024 7:15	0.0149	0.0254	0.0239	42.7	46.5	56.9
12/2/2024 7:30	0.0137	0.0118	0.0195	12.2	10.9	10.4
12/2/2024 7:45	0.0329	0.0493	0.0348	39.4	28.4	42.7
12/2/2024 8:00	0.004	0.0096	0.0043	42.7	39.4	36.6
12/2/2024 8:15	0.0081	0.0174	0.0143	51.2	56.9	26.9
12/2/2024 8:30	0.0053	0.0087	0.0065	11.6	9.1	7.9

Table 2. Daily Vibration Monitoring Data for VM-02
22 Oak Street - Vibration Monitoring
National Grid
Bay Shore/Brightwaters, NY

Date/Time	PPV_Tran (in/sec)	PPV_Long (in/sec)	PPV_Vert (in/sec)	Freq_Tran (Hz)	Freq_Long (Hz)	Freq_Vert (Hz)
12/2/2024 8:45	0.0078	0.013	0.0127	34.1	42.7	34.1
12/2/2024 9:00	0.0106	0.023	0.0192	39.4	34.1	39.4
12/2/2024 9:15	0.0211	0.0208	0.0208	12.2	32	28.4
12/2/2024 9:30	0.0174	0.0192	0.0189	30.1	11.6	11.4
12/2/2024 9:45	0.1002	0.1058	0.1036	13.8	24.4	32
12/2/2024 10:00	0.0943	0.0875	0.1027	24.4	22.3	26.9
12/2/2024 10:15	0.0906	0.0869	0.099	26.9	21.3	9.1
12/2/2024 10:30	0.063	0.0704	0.0658	36.6	11.6	8.5
12/2/2024 10:45	0.0565	0.0388	0.0481	39.4	6.7	14.2
12/2/2024 10:59	0.0676	0.0481	0.072	9.8	10	7.8
12/2/2024 11:15	0.0624	0.0475	0.0552	39.4	39.4	7.6
12/2/2024 11:30	0.0664	0.0773	0.0596	39.4	42.7	8.1
12/2/2024 11:45	0.0096	0.0168	0.0177	42.7	34.1	36.6
12/2/2024 12:00	0.0022	0.0028	0.0031	51.2	13.5	15.5
12/2/2024 12:15	0.0503	0.0503	0.0366	7.3	5	10.4
12/2/2024 12:30	0.05	0.0512	0.0478	14.2	42.7	7.8
12/2/2024 12:45	0.0897	0.0667	0.0444	42.7	42.7	42.7
12/2/2024 13:00	0.1036	0.0825	0.0946	39.4	39.4	39.4
12/2/2024 13:15	0.076	0.0757	0.0555	36.6	32	10.7
12/2/2024 13:30	0.1666	0.1185	0.0763	39.4	39.4	22.3
12/2/2024 13:45	0.0524	0.0788	0.0562	36.6	34.1	39.4
12/2/2024 14:00	0.0602	0.0844	0.0608	42.7	42.7	34.1
12/2/2024 14:15	0.0236	0.0375	0.0248	39.4	51.2	46.5
12/2/2024 14:30	0.0673	0.0875	0.0608	36.6	6	9.8
12/2/2024 14:45	0.0568	0.063	0.0692	42.7	46.5	42.7
12/2/2024 15:00	0.0285	0.0422	0.0242	42.7	21.3	46.5
12/2/2024 15:15	0.0037	0.004	0.0037	13.1	10	9.3
12/2/2024 15:30	0.0028	0.0037	0.0037	18.3	17.7	11.9
12/2/2024 15:45	0.0034	0.0043	0.005	17.1	11.9	13.1
12/2/2024 15:59	0.0121	0.0189	0.018	39.4	32	34.1
12/2/2024 16:16	0.0031	0.0047	0.0034	14.6	16	9.5
12/2/2024 16:31	0.0034	0.0047	0.0037	23.3	23.3	16
12/2/2024 16:46	0.0074	0.0124	0.0143	25.6	30.1	30.1
12/2/2024 17:01	0.0155	0.0276	0.0233	39.4	36.6	34.1
12/2/2024 17:16	0.014	0.0195	0.0217	51.2	21.3	34.1
12/2/2024 17:31	0.0236	0.0397	0.0351	46.5	51.2	51.2
12/2/2024 17:46	0.0065	0.0106	0.0118	30.1	46.5	28.4
12/2/2024 18:01	0.0102	0.0171	0.0174	46.5	51.2	34.1
12/2/2024 18:16	0.0028	0.0034	0.004	32	11.1	13.1
12/2/2024 18:31	0.0068	0.0137	0.0121	39.4	32	23.3
12/2/2024 18:46	0.0164	0.0192	0.023	42.7	39.4	39.4
12/2/2024 19:01	0.0171	0.031	0.0422	51.2	56.9	64
12/2/2024 19:16	0.0028	0.0031	0.0025	24.4	22.3	30.1
12/2/2024 19:31	0.0028	0.0034	0.0037	17.7	9.8	18.3
12/2/2024 19:46	0.0118	0.0174	0.0248	42.7	36.6	30.1

Table 2. Daily Vibration Monitoring Data for VM-02
22 Oak Street - Vibration Monitoring
National Grid
Bay Shore/Brightwaters, NY

Date/Time	PPV_Tran (in/sec)	PPV_Long (in/sec)	PPV_Vert (in/sec)	Freq_Tran (Hz)	Freq_Long (Hz)	Freq_Vert (Hz)
12/2/2024 20:01	0.0217	0.0338	0.0326	51.2	42.7	46.5
12/2/2024 20:16	0.0025	0.0031	0.0028	36.6	23.3	36.6
12/2/2024 20:31	0.0025	0.0031	0.0034	34.1	18.3	13.8
12/2/2024 20:46	0.009	0.0099	0.0109	32	34.1	25.6
12/2/2024 20:59	0.0025	0.0028	0.0028	30.1	21.3	24.4
12/2/2024 21:16	0.0025	0.0028	0.0028		36.6	13.8
12/2/2024 21:31	0.0025	0.0028	0.0025	32	23.3	24.4
12/2/2024 21:46	0.0068	0.0115	0.0133	34.1	34.1	36.6
12/2/2024 22:01	0.0025	0.0028	0.0025	73.1	32	
12/2/2024 22:16	0.0118	0.0183	0.0171	36.6	42.7	36.6
12/2/2024 22:31	0.0034	0.0034	0.0028	19	13.8	12.2
12/2/2024 22:46	0.0149	0.0152	0.0254	46.5	56.9	30.1
12/2/2024 23:01	0.0071	0.014	0.0164	39.4	56.9	73.1
12/2/2024 23:16	0.0025	0.0025	0.0025		39.4	18.3
12/2/2024 23:31	0.0028	0.0025	0.0025	32	46.5	42.7
12/2/2024 23:46	0.0121	0.0137	0.0149	36.6	21.3	30.1
12/2/2024 23:59	0.0152	0.0354	0.04	51.2	51.2	64
12/3/2024 0:15	0.0025	0.0025	0.0025	17.7	20.5	30.1
12/3/2024 0:30	0.0078	0.0152	0.0161	51.2	42.7	56.9
12/3/2024 0:45	0.0031	0.0037	0.0037	28.4	13.5	11.9
12/3/2024 1:00	0.0149	0.0137	0.022	39.4	46.5	36.6
12/3/2024 1:15	0.0025	0.0022	0.0025	51.2	64	64
12/3/2024 1:30	0.0025	0.0025	0.0028		46.5	64
12/3/2024 1:45	0.0022	0.0022	0.0025		46.5	
12/3/2024 2:00	0.0081	0.0115	0.0137	32	34.1	32
12/3/2024 2:15	0.0025	0.004	0.0034	16.5	19	18.3
12/3/2024 2:30	0.0028	0.0047	0.0037	19.7	17.1	19
12/3/2024 2:45	0.0043	0.0074	0.0065	12.2	13.5	12.5
12/3/2024 3:00	0.0025	0.0025	0.0025		73.1	85.3
12/3/2024 3:15	0.0022	0.0028	0.0025	73.1	46.5	85.3
12/3/2024 3:30	0.0258	0.036	0.0344	46.5	39.4	39.4
12/3/2024 3:45	0.0028	0.004	0.0031	30.1	15.1	25.6
12/3/2024 4:00	0.0025	0.0034	0.0025		17.1	56.9
12/3/2024 4:15	0.0025	0.0028	0.0025	19.7	39.4	32
12/3/2024 4:30	0.0025	0.0031	0.0025	56.9	30.1	73.1
12/3/2024 4:45	0.0025	0.0031	0.0028	64	34.1	34.1
12/3/2024 5:00	0.0025	0.0028	0.0034	34.1	34.1	42.7
12/3/2024 5:15	0.0081	0.0152	0.0118	19.7	25.6	25.6
12/3/2024 5:30	0.0025	0.0028	0.0031		39.4	17.7
12/3/2024 5:45	0.0028	0.0031	0.0031	32	39.4	17.1
12/3/2024 5:59	0.0143	0.0227	0.0199	42.7	46.5	46.5
12/3/2024 6:15	0.0031	0.0037	0.0043	11.9	18.3	11.4
12/3/2024 6:30	0.0189	0.0317	0.0382	51.2	51.2	64
12/3/2024 6:45	0.0245	0.0323	0.0295	56.9	51.2	51.2
12/3/2024 7:00	0.0236	0.0425	0.0279	39.4	39.4	30.1

Table 2. Daily Vibration Monitoring Data for VM-02
22 Oak Street - Vibration Monitoring
National Grid
Bay Shore/Brightwaters, NY

Date/Time	PPV_Tran (in/sec)	PPV_Long (in/sec)	PPV_Vert (in/sec)	Freq_Tran (Hz)	Freq_Long (Hz)	Freq_Vert (Hz)
12/3/2024 7:15	0.0621	0.0704	0.0608	51.2	51.2	56.9
12/3/2024 7:30	0.1517	0.1769	0.1967	36.6	36.6	34.1
12/3/2024 7:45	0.0509	0.0704	0.067	32	18.3	13.1
12/3/2024 8:00	0.1055	0.1238	0.1238	19.7	12.5	11.6
12/3/2024 8:15	0.0661	0.0506	0.0847	42.7	9	10.4
12/3/2024 8:30	0.05	0.0695	0.0698	42.7	11.6	10.7
12/3/2024 8:45	0.0695	0.1117	0.1108	20.5	26.9	11.1
12/3/2024 9:00	0.0093	0.0143	0.0124	46.5	17.1	51.2
12/3/2024 9:15	0.0565	0.0869	0.0639	46.5	9	13.5
12/3/2024 9:30	0.0661	0.1049	0.085	39.4	39.4	9
12/3/2024 9:45	0.0254	0.0366	0.0326	42.7	42.7	42.7
12/3/2024 10:00	0.0624	0.0593	0.0605	42.7	46.5	42.7
12/3/2024 10:15	0.04	0.0388	0.0391	19	51.2	11.4
12/3/2024 10:30	0.0413	0.0394	0.0301	39.4	51.2	56.9
12/3/2024 10:45	0.0081	0.0112	0.0155	32	34.1	30.1
12/3/2024 10:59	0.0037	0.0043	0.0043	39.4	21.3	7.9
12/3/2024 11:16	0.0344	0.0394	0.0329	32	46.5	39.4
12/3/2024 11:31	0.0307	0.0348	0.0307	42.7	56.9	56.9
12/3/2024 11:46	0.0512	0.0335	0.0425	32	26.9	28.4
12/3/2024 12:01	0.0624	0.0863	0.0794	11.9	8.8	10.7
12/3/2024 12:16	0.0143	0.0251	0.0155	39.4	46.5	11.4
12/3/2024 12:31	0.0109	0.0208	0.0186	46.5	36.6	56.9
12/3/2024 12:46	0.0227	0.0285	0.0273	42.7	42.7	36.6
12/3/2024 13:01	0.0624	0.1303	0.0658	39.4	20.5	20.5
12/3/2024 13:16	0.0608	0.0788	0.0711	36.6	32	32
12/3/2024 13:31	0.0953	0.0925	0.1151	25.6	22.3	23.3
12/3/2024 13:46	0.0804	0.1167	0.1092	30.1	28.4	12.8
12/3/2024 14:01	0.0028	0.0043	0.0034	28.4	46.5	13.8
12/3/2024 14:16	0.0121	0.0149	0.0174	39.4	36.6	30.1
12/3/2024 14:31	0.0031	0.0047	0.0037	25.6	13.5	12.8
12/3/2024 14:46	0.0106	0.0171	0.0146	34.1	39.4	39.4
12/3/2024 15:01	0.0084	0.0177	0.0158	73.1	39.4	56.9
12/3/2024 15:16	0.0031	0.005	0.005	14.6	25.6	13.1
12/3/2024 15:31	0.0031	0.004	0.0043	13.5	14.6	11.4
12/3/2024 15:46	0.0043	0.005	0.0037	14.2	13.8	17.1
12/3/2024 15:59	0.0112	0.0171	0.0183	34.1	32	42.7
12/3/2024 16:15	0.0124	0.0251	0.0214	30.1	34.1	39.4
12/3/2024 16:30	0.0037	0.0047	0.0037	34.1	19	12.2
12/3/2024 16:45	0.0059	0.0118	0.0127	42.7	36.6	42.7
12/3/2024 17:00	0.0285	0.0462	0.0431	39.4	36.6	39.4
12/3/2024 17:15	0.0149	0.0248	0.0267	42.7	36.6	51.2
12/3/2024 17:30	0.0056	0.0068	0.0087	30.1	26.9	34.1
12/3/2024 17:45	0.0065	0.0099	0.0093	51.2	32	21.3
12/3/2024 18:00	0.0112	0.022	0.0152	39.4	28.4	39.4
12/3/2024 18:15	0.0031	0.004	0.0034	19	23.3	15.5

Table 2. Daily Vibration Monitoring Data for VM-02
22 Oak Street - Vibration Monitoring
National Grid
Bay Shore/Brightwaters, NY

Date/Time	PPV_Tran (in/sec)	PPV_Long (in/sec)	PPV_Vert (in/sec)	Freq_Tran (Hz)	Freq_Long (Hz)	Freq_Vert (Hz)
12/3/2024 18:30	0.0102	0.0161	0.0177	42.7	34.1	39.4
12/3/2024 18:45	0.0133	0.0192	0.0248	46.5	36.6	42.7
12/3/2024 19:00	0.0102	0.0202	0.0158	39.4	39.4	42.7
12/3/2024 19:15	0.0031	0.0034	0.0028	51.2	23.3	19.7
12/3/2024 19:30	0.0093	0.0161	0.0158	34.1	16.5	28.4
12/3/2024 19:45	0.0102	0.0199	0.0248	36.6	34.1	34.1
12/3/2024 20:00	0.0211	0.0304	0.0326	51.2	42.7	46.5
12/3/2024 20:15	0.0028	0.0031	0.0031	64	16	15.1
12/3/2024 20:30	0.0028	0.0037	0.0034	32	28.4	13.8
12/3/2024 20:45	0.0106	0.0211	0.0192	42.7	39.4	42.7
12/3/2024 20:59	0.0037	0.0043	0.005	11.9	10.9	9.3
12/3/2024 21:15	0.0034	0.0043	0.0034	21.3	16.5	20.5
12/3/2024 21:30	0.0028	0.0047	0.0034	16.5	14.2	13.5
12/3/2024 21:45	0.0084	0.0143	0.0133	24.4	28.4	32
12/3/2024 22:00	0.0022	0.0028	0.0025		32	
12/3/2024 22:15	0.0118	0.022	0.0202	39.4	28.4	51.2
12/3/2024 22:30	0.0031	0.0043	0.0031	17.7	24.4	23.3
12/3/2024 22:45	0.0062	0.0096	0.0137	36.6	34.1	36.6
12/3/2024 23:00	0.0118	0.013	0.0146	39.4	73.1	32
12/3/2024 23:15	0.0025	0.0025	0.0028	30.1	22.3	46.5
12/3/2024 23:30	0.0025	0.0028	0.0028	10.9	16.5	21.3
12/3/2024 23:45	0.0065	0.0143	0.0133	14.2	28.4	34.1
12/3/2024 23:59	0.0099	0.0186	0.0161	36.6	39.4	42.7
12/4/2024 0:16	0.0022	0.0025	0.0025	7.2	17.7	56.9
12/4/2024 0:31	0.0022	0.0025	0.0025		51.2	85.3
12/4/2024 0:46	0.0112	0.0199	0.0189	21.3	36.6	17.7
12/4/2024 1:01	0.0115	0.0202	0.0214	36.6	46.5	42.7
12/4/2024 1:16	0.0022	0.0022	0.0025	85.3		56.9
12/4/2024 1:31	0.0025	0.0034	0.0043	85.3	16	13.5
12/4/2024 1:46	0.0028	0.0025	0.0025	64	64	56.9
12/4/2024 2:01	0.0087	0.0211	0.0208	36.6	36.6	32
12/4/2024 2:16	0.0115	0.0202	0.0199	39.4	46.5	51.2
12/4/2024 2:31	0.0025	0.0022	0.0025	51.2	64	42.7
12/4/2024 2:46	0.0025	0.0025	0.0025	51.2	42.7	56.9
12/4/2024 3:01	0.0028	0.0028	0.0025	39.4	28.4	
12/4/2024 3:16	0.0239	0.0341	0.0372	42.7	39.4	42.7
12/4/2024 3:31	0.013	0.036	0.027	34.1	42.7	39.4
12/4/2024 3:46	0.0031	0.0022	0.0025	56.9		51.2
12/4/2024 4:01	0.0031	0.0028	0.0028	46.5	28.4	17.1
12/4/2024 4:16	0.0028	0.0028	0.0028	51.2	14.6	25.6
12/4/2024 4:31	0.0028	0.0025	0.0028	42.7	34.1	10.4
12/4/2024 4:46	0.0034	0.0028	0.0043	34.1	19	18.3
12/4/2024 5:01	0.0028	0.0028	0.0031	56.9	22.3	16.5
12/4/2024 5:16	0.0115	0.0177	0.0186	39.4	64	56.9
12/4/2024 5:31	0.0031	0.0034	0.0053	15.1	12.8	12.8

Table 2. Daily Vibration Monitoring Data for VM-02
22 Oak Street - Vibration Monitoring
National Grid
Bay Shore/Brightwaters, NY

Date/Time	PPV_Tran (in/sec)	PPV_Long (in/sec)	PPV_Vert (in/sec)	Freq_Tran (Hz)	Freq_Long (Hz)	Freq_Vert (Hz)
12/4/2024 5:46	0.0028	0.0031	0.0028	46.5	18.3	9.7
12/4/2024 5:59	0.0084	0.0161	0.0177	19.7	21.3	32
12/4/2024 6:16	0.0034	0.0047	0.0043	13.8	15.1	9.7
12/4/2024 6:31	0.0084	0.0152	0.0146	42.7	39.4	39.4
12/4/2024 6:46	0.0208	0.0329	0.0385	56.9	42.7	51.2
12/4/2024 7:01	0.0028	0.0047	0.0053	39.4	15.5	11.1
12/4/2024 7:16	0.0102	0.0158	0.0199	42.7	39.4	64
12/4/2024 7:31	0.0084	0.0217	0.0183	20.5	36.6	25.6
12/4/2024 7:46	0.0425	0.0658	0.0555	39.4	32	51.2
12/4/2024 8:01	0.0326	0.0202	0.0227	51.2	32	46.5
12/4/2024 8:16	0.0177	0.0171	0.0158	64	51.2	51.2
12/4/2024 8:31	0.0133	0.014	0.0177	56.9	24.4	73.1
12/4/2024 8:46	0.086	0.1207	0.1133	39.4	15.5	12.2
12/4/2024 9:01	0.0999	0.1272	0.1105	32	25.6	19
12/4/2024 9:16	0.0419	0.0285	0.0599	26.9	19	10.9
12/4/2024 9:31	0.0338	0.0285	0.0431	46.5	9.3	10.4
12/4/2024 9:46	0.0115	0.0267	0.0211	36.6	30.1	42.7
12/4/2024 10:01	0.0037	0.004	0.004	15.5	19	13.8
12/4/2024 10:16	0.05	0.0652	0.0568	39.4	42.7	9
12/4/2024 10:31	0.0335	0.027	0.0289	34.1	42.7	64
12/4/2024 10:46	0.005	0.009	0.0102	25.6	36.6	42.7
12/4/2024 10:59	0.0251	0.0248	0.0183	16	9	12.8
12/4/2024 11:16	0.0273	0.04	0.0276	39.4	39.4	42.7
12/4/2024 11:31	0.0434	0.0248	0.032	9.3	5.8	12.2
12/4/2024 11:46	0.022	0.0618	0.0512	42.7	39.4	34.1
12/4/2024 12:01	0.0332	0.0403	0.0298	46.5	42.7	51.2
12/4/2024 12:16	0.0611	0.0385	0.058	39.4	24.4	6.3
12/4/2024 12:31	0.0555	0.045	0.0459	42.7	36.6	46.5
12/4/2024 12:46	0.0481	0.0673	0.0521	20.5	15.5	9.3
12/4/2024 13:01	0.0416	0.0534	0.0441	28.4	28.4	14.2
12/4/2024 13:16	0.0363	0.0444	0.0372	42.7	36.6	6.7
12/4/2024 13:31	0.04	0.0484	0.0344	42.7	32	21.3
12/4/2024 13:46	0.0438	0.0568	0.0667	39.4	42.7	39.4
12/4/2024 14:01	0.0338	0.0549	0.0298	39.4	42.7	11.9
12/4/2024 14:16	0.0481	0.0338	0.0205	42.7	7.1	6.7
12/4/2024 14:31	0.0254	0.0245	0.0199	42.7	39.4	46.5
12/4/2024 14:46	0.0977	0.0714	0.0633	28.4	39.4	21.3
12/4/2024 15:01	0.0133	0.0245	0.023	46.5	46.5	73.1
12/4/2024 15:16	0.0034	0.0037	0.0034	17.7	16.5	11.4
12/4/2024 15:31	0.0031	0.0037	0.0034	17.7	18.3	14.2
12/4/2024 15:46	0.0037	0.0043	0.0037	16	36.6	13.5
12/4/2024 15:59	0.0149	0.0248	0.036	32	39.4	36.6
12/4/2024 16:16	0.0031	0.0037	0.0037	16.5	15.1	11.4
12/4/2024 16:31	0.0031	0.0031	0.0028	17.7	28.4	30.1
12/4/2024 16:46	0.0065	0.0115	0.0106	24.4	26.9	42.7

Table 2. Daily Vibration Monitoring Data for VM-02
22 Oak Street - Vibration Monitoring
National Grid
Bay Shore/Brightwaters, NY

Date/Time	PPV_Tran (in/sec)	PPV_Long (in/sec)	PPV_Vert (in/sec)	Freq_Tran (Hz)	Freq_Long (Hz)	Freq_Vert (Hz)
12/4/2024 17:01	0.022	0.0354	0.0307	42.7	42.7	51.2
12/4/2024 17:16	0.0096	0.0158	0.0155	51.2	36.6	46.5
12/4/2024 17:31	0.0313	0.0484	0.0428	46.5	36.6	42.7
12/4/2024 17:46	0.0093	0.0121	0.0121	17.7	11.6	28.4
12/4/2024 18:01	0.0099	0.0174	0.013	42.7	56.9	73.1
12/4/2024 18:16	0.0028	0.0034	0.0031	34.1	22.3	23.3
12/4/2024 18:31	0.0106	0.0177	0.0208	36.6	39.4	34.1
12/4/2024 18:46	0.0031	0.0037	0.0031	30.1	10.2	15.5
12/4/2024 19:01	0.0199	0.0323	0.0313	42.7	39.4	42.7
12/4/2024 19:16	0.0037	0.004	0.0034	15.5	18.3	15.5
12/4/2024 19:31	0.0087	0.0202	0.0189	36.6	42.7	42.7
12/4/2024 19:46	0.009	0.014	0.0146	36.6	34.1	34.1
12/4/2024 20:01	0.0189	0.0267	0.0323	46.5	42.7	51.2
12/4/2024 20:16	0.0028	0.0031	0.0034	51.2	42.7	16.5
12/4/2024 20:31	0.0028	0.0047	0.0028	42.7	42.7	21.3
12/4/2024 20:46	0.0068	0.0074	0.014	34.1	46.5	46.5
12/4/2024 20:59	0.0028	0.0028	0.0031	51.2	22.3	17.1
12/4/2024 21:15	0.0043	0.0068	0.0034	46.5	42.7	39.4
12/4/2024 21:30	0.0025	0.0031	0.0028	73.1	24.4	17.7
12/4/2024 21:45	0.0202	0.0447	0.0478	51.2	39.4	36.6
12/4/2024 22:00	0.0028	0.0028	0.0025	46.5	32	56.9
12/4/2024 22:15	0.0078	0.0137	0.0112	32	24.4	20.5
12/4/2024 22:30	0.0031	0.0031	0.0031	17.1	17.7	15.1
12/4/2024 22:45	0.0025	0.0031	0.0025	36.6	39.4	25.6
12/4/2024 23:00	0.0084	0.0152	0.0124	30.1	42.7	42.7
12/4/2024 23:15	0.0028	0.004	0.0037	12.5	18.3	12.8
12/4/2024 23:30	0.0037	0.0034	0.0047			
12/4/2024 23:45	0.0124	0.0248	0.031	30.1	39.4	39.4
12/4/2024 23:59	0.014	0.0208	0.0251	46.5	30.1	46.5
12/5/2024 0:16	0.0047	0.0034	0.004			
12/5/2024 0:31	0.004	0.0053	0.0034			
12/5/2024 0:46	0.0164	0.0189	0.0195	42.7	25.6	46.5
12/5/2024 1:01	0.0031	0.0047	0.0037			
12/5/2024 1:16	0.0112	0.0295	0.0264	34.1	36.6	39.4
12/5/2024 1:31	0.0037	0.0043	0.0053			
12/5/2024 1:46	0.004	0.0043	0.0047			
12/5/2024 2:01	0.014	0.0292	0.0357	46.5	39.4	39.4
12/5/2024 2:16	0.0047	0.0037	0.0034			
12/5/2024 2:31	0.005	0.0043	0.004			
12/5/2024 2:46	0.004	0.0037	0.004		28.4	21.3
12/5/2024 3:01	0.0031	0.0028	0.0031			
12/5/2024 3:16	0.0028	0.0031	0.0031			
12/5/2024 3:31	0.0199	0.0301	0.0354	30.1	39.4	42.7
12/5/2024 3:46	0.0022	0.0031	0.0031			
12/5/2024 4:01	0.0028	0.0025	0.0025		26.9	22.3

Table 2. Daily Vibration Monitoring Data for VM-02
22 Oak Street - Vibration Monitoring
National Grid
Bay Shore/Brightwaters, NY

Date/Time	PPV_Tran (in/sec)	PPV_Long (in/sec)	PPV_Vert (in/sec)	Freq_Tran (Hz)	Freq_Long (Hz)	Freq_Vert (Hz)
12/5/2024 4:16	0.0022	0.0031	0.0025	25.6	17.1	15.1
12/5/2024 4:31	0.0022	0.0022	0.0028	64	42.7	73.1
12/5/2024 4:46	0.0025	0.0037	0.0031	16.5	19	23.3
12/5/2024 5:01	0.0025	0.0025	0.0025		22.3	73.1
12/5/2024 5:16	0.0208	0.0276	0.0301	42.7	46.5	36.6
12/5/2024 5:31	0.0025	0.0031	0.0034	22.3	28.4	14.2
12/5/2024 5:46	0.0031	0.0028	0.0043	18.3	34.1	13.5
12/5/2024 5:59	0.0168	0.0285	0.0258	39.4	18.3	42.7
12/5/2024 6:16	0.0028	0.0034	0.0028	28.4	19.7	16.5
12/5/2024 6:31	0.0112	0.0189	0.013	39.4	34.1	36.6
12/5/2024 6:46	0.0053	0.004	0.0034	16	19	12.5
12/5/2024 7:01	0.0177	0.0279	0.0267	46.5	36.6	42.7
12/5/2024 7:16	0.0298	0.0419	0.031	42.7	42.7	36.6
12/5/2024 7:31	0.0037	0.0047	0.004	39.4	46.5	36.6
12/5/2024 7:46	0.0332	0.0742	0.0568	34.1	17.7	42.7
12/5/2024 8:01	0.0285	0.067	0.0397	39.4	36.6	30.1
12/5/2024 8:16	0.0149	0.0227	0.0192	46.5	39.4	39.4
12/5/2024 8:31	0.0034	0.0056	0.0043	24.4	23.3	13.1
12/5/2024 8:46	0.0109	0.0202	0.0189	39.4	32	42.7
12/5/2024 9:01	0.041	0.0537	0.0422	26.9	34.1	26.9
12/5/2024 9:16	0.0344	0.0531	0.0509	32	36.6	51.2
12/5/2024 9:31	0.0298	0.0254	0.0146	42.7	19.7	19
12/5/2024 9:46	0.0084	0.0192	0.0158	32	34.1	39.4
12/5/2024 10:01	0.0043	0.0065	0.0087	51.2	15.5	11.9
12/5/2024 10:16	0.0214	0.0251	0.0202	14.2	42.7	64
12/5/2024 10:31	0.014	0.023	0.0254	7.4	7	11.6
12/5/2024 10:46	0.0112	0.0177	0.0183	17.7	15.5	11.1
12/5/2024 10:59	0.0124	0.0177	0.0174	10.2	19.7	11.4
12/5/2024 11:16	0.0121	0.0261	0.0295	36.6	21.3	15.5
12/5/2024 11:31	0.0782	0.081	0.059	36.6	36.6	28.4
12/5/2024 11:46	0.0366	0.0248	0.0341	46.5	34.1	46.5
12/5/2024 12:01	0.0503	0.0236	0.031	39.4	73.1	56.9
12/5/2024 12:16	0.0161	0.0236	0.0208	51.2	51.2	42.7
12/5/2024 12:31	0.0096	0.0161	0.0143	36.6	42.7	42.7
12/5/2024 12:46	0.0093	0.0227	0.0254	32	39.4	34.1
12/5/2024 13:01	0.0065	0.0081	0.0062	42.7	23.3	23.3
12/5/2024 13:16	0.0465	0.0537	0.0375	39.4	36.6	30.1
12/5/2024 13:31	0.027	0.0354	0.0239	36.6	39.4	7.6
12/5/2024 13:46	0.0158	0.0329	0.0357	39.4	42.7	36.6
12/5/2024 14:01	0.0177	0.0323	0.018	42.7	42.7	13.8
12/5/2024 14:16	0.0233	0.0295	0.0258	34.1	30.1	51.2
12/5/2024 14:31	0.0227	0.032	0.0164	42.7	36.6	56.9
12/5/2024 14:46	0.0242	0.0407	0.0236	39.4	36.6	39.4
12/5/2024 15:01	0.0313	0.0276	0.0313		39.4	
12/5/2024 15:16	0.0307	0.0397	0.0276	46.5	24.4	25.6

Table 2. Daily Vibration Monitoring Data for VM-02
22 Oak Street - Vibration Monitoring
National Grid
Bay Shore/Brightwaters, NY

Date/Time	PPV_Tran (in/sec)	PPV_Long (in/sec)	PPV_Vert (in/sec)	Freq_Tran (Hz)	Freq_Long (Hz)	Freq_Vert (Hz)
12/5/2024 15:31	0.0341	0.0555	0.0512	34.1	30.1	12.8
12/5/2024 15:46	0.0028	0.0043	0.004	16	10.9	12.5
12/5/2024 15:59	0.0127	0.0332	0.0264	39.4	39.4	36.6
12/5/2024 16:15	0.0115	0.0183	0.0146	26.9	34.1	26.9
12/5/2024 16:30	0.0034	0.0043	0.0043	13.8	32	11.1
12/5/2024 16:45	0.0078	0.014	0.0155	39.4	36.6	32
12/5/2024 17:00	0.0171	0.0323	0.0292	39.4	36.6	25.6
12/5/2024 17:15	0.0205	0.0341	0.0264	42.7	42.7	64
12/5/2024 17:30	0.0317	0.0484	0.04	30.1	32	42.7
12/5/2024 17:45	0.0084	0.0152	0.0133	34.1	34.1	19
12/5/2024 18:00	0.0137	0.0289	0.0369	39.4	39.4	42.7
12/5/2024 18:15	0.0025	0.0037	0.0034	28.4	18.3	17.7
12/5/2024 18:30	0.0099	0.023	0.0192	21.3	36.6	30.1
12/5/2024 18:45	0.0161	0.0276	0.0289	46.5	39.4	36.6
12/5/2024 19:00	0.0282	0.0285	0.0251	39.4	36.6	46.5
12/5/2024 19:15	0.0034	0.0043	0.0028	28.4	21.3	13.1
12/5/2024 19:30	0.0059	0.0084	0.0087	39.4	36.6	42.7
12/5/2024 19:45	0.0115	0.0183	0.0242	42.7	39.4	36.6
12/5/2024 20:00	0.0208	0.0264	0.0282	46.5	34.1	42.7
12/5/2024 20:15	0.0025	0.0031	0.0025	51.2	32	17.7
12/5/2024 20:30	0.0028	0.0034	0.0025	16.5	30.1	17.7
12/5/2024 20:45	0.0078	0.0149	0.014	39.4	42.7	34.1
12/5/2024 20:59	0.0025	0.0043	0.0065	56.9	12.5	11.6
12/5/2024 21:16	0.0025	0.0034	0.0025	23.3	42.7	30.1
12/5/2024 21:31	0.0025	0.0031	0.0025	39.4	36.6	
12/5/2024 21:46	0.0133	0.0149	0.0171	39.4	42.7	39.4
12/5/2024 22:01	0.0028	0.0034	0.0025	28.4	14.2	51.2
12/5/2024 22:16	0.0112	0.0186	0.0143	34.1	24.4	34.1
12/5/2024 22:31	0.004	0.0034	0.004	15.5	18.3	16.5
12/5/2024 22:46	0.014	0.0217	0.0282	42.7	42.7	34.1
12/5/2024 23:01	0.0106	0.0133	0.0118	36.6	36.6	46.5
12/5/2024 23:16	0.0025	0.0031	0.0025	56.9	32	32
12/5/2024 23:31	0.0025	0.0028	0.0025	56.9	13.8	85.3
12/5/2024 23:46	0.0124	0.0174	0.0233	46.5	42.7	46.5
12/5/2024 23:59	0.0118	0.0177	0.0245	39.4	42.7	32
12/6/2024 0:16	0.0031	0.0028	0.0025	32	4.1	13.1
12/6/2024 0:31	0.0093	0.0146	0.013	51.2	46.5	56.9
12/6/2024 0:46	0.0022	0.0022	0.0025	51.2	42.7	56.9
12/6/2024 1:01	0.014	0.0186	0.0251	42.7	39.4	51.2
12/6/2024 1:16	0.0022	0.0025	0.0022		46.5	42.7
12/6/2024 1:31	0.0106	0.0168	0.0183	46.5	46.5	46.5
12/6/2024 1:46	0.0022	0.0025	0.0025	85.3	42.7	
12/6/2024 2:01	0.0112	0.0217	0.0264	36.6	39.4	34.1
12/6/2024 2:16	0.0031	0.0043	0.0034	14.6	17.7	15.5
12/6/2024 2:31	0.0022	0.0022	0.0022	85.3		64

Table 2. Daily Vibration Monitoring Data for VM-02
22 Oak Street - Vibration Monitoring
National Grid
Bay Shore/Brightwaters, NY

Date/Time	PPV_Tran (in/sec)	PPV_Long (in/sec)	PPV_Vert (in/sec)	Freq_Tran (Hz)	Freq_Long (Hz)	Freq_Vert (Hz)
12/6/2024 2:46	0.0186	0.0317	0.0323	42.7	34.1	51.2
12/6/2024 3:01	0.0025	0.0025	0.0022	34.1	30.1	34.1
12/6/2024 3:16	0.0022	0.0022	0.0025	64	73.1	46.5
12/6/2024 3:31	0.0214	0.0372	0.04	42.7	42.7	42.7
12/6/2024 3:46	0.0025	0.0022	0.0025	73.1		46.5
12/6/2024 4:01	0.0025	0.0025	0.0025	85.3	36.6	64
12/6/2024 4:16	0.0025	0.0025	0.0028	56.9	26.9	17.1
12/6/2024 4:31	0.0028	0.0031	0.0025	26.9	23.3	34.1
12/6/2024 4:46	0.0031	0.004	0.0034	16.5	13.5	14.2
12/6/2024 5:01	0.0025	0.004	0.0034	42.7	21.3	23.3
12/6/2024 5:16	0.0137	0.0279	0.0267	28.4	36.6	51.2
12/6/2024 5:31	0.0028	0.0031	0.0025	46.5	30.1	28.4
12/6/2024 5:46	0.0037	0.0043	0.004	30.1	11.4	22.3
12/6/2024 5:59	0.0127	0.0227	0.0267	34.1	13.8	42.7
12/6/2024 6:15	0.0031	0.0031	0.0031	34.1	30.1	9.8
12/6/2024 6:30	0.0189	0.0379	0.027	42.7	36.6	32
12/6/2024 6:45	0.018	0.0289	0.0276	51.2	36.6	42.7
12/6/2024 7:00	0.0028	0.005	0.005	14.2	16	14.2
12/6/2024 7:15	0.0177	0.0279	0.0276	42.7	36.6	42.7
12/6/2024 7:30	0.004	0.0059	0.0053	20.5	16.5	16.5
12/6/2024 7:45	0.0301	0.0546	0.0531	46.5	39.4	46.5
12/6/2024 8:00	0.0295	0.0258	0.0295	51.2	36.6	39.4
12/6/2024 8:15	0.0543	0.0351	0.0453		56.9	39.4
12/6/2024 8:30	0.0329	0.0611	0.0487	32	39.4	39.4
12/6/2024 8:45	0.0106	0.0164	0.0199	39.4	39.4	46.5
12/6/2024 9:00	0.0202	0.0447	0.032	26.9	26.9	32
12/6/2024 9:15	0.0174	0.0273	0.0245	32	34.1	15.1
12/6/2024 9:30	0.0344	0.0528	0.0375	19	28.4	46.5
12/6/2024 9:45	0.0757	0.1002	0.0863	36.6	32	46.5
12/6/2024 10:00	0.0078	0.013	0.0152	19	34.1	42.7
12/6/2024 10:15	0.0419	0.0571	0.0447	39.4	36.6	42.7
12/6/2024 10:30	0.0422	0.0407	0.0369	36.6	36.6	34.1
12/6/2024 10:45	0.0096	0.0174	0.0183	46.5	42.7	51.2
12/6/2024 10:59	0.0357	0.0403	0.0425	34.1	21.3	23.3
12/6/2024 11:15	0.0258	0.0354	0.0335	32	30.1	18.3
12/6/2024 11:30	0.0199	0.0354	0.0276	14.6	34.1	20.5
12/6/2024 11:45	0.0214	0.0391	0.0379	25.6	22.3	17.1
12/6/2024 12:00	0.0254	0.0773	0.0357	28.4	24.4	18.3
12/6/2024 12:15	0.0745	0.0925	0.0515	32	28.4	51.2
12/6/2024 12:30	0.041	0.0447	0.0289	32	32	14.6
12/6/2024 12:45	0.0357	0.0375	0.0434	42.7	32	10.7
12/6/2024 13:00	0.0379	0.0456	0.0472	36.6	30.1	30.1
12/6/2024 13:15	0.0794	0.1313	0.1188	32	32	34.1
12/6/2024 13:30	0.0549	0.1241	0.0739	32	28.4	42.7
12/6/2024 13:45	0.0447	0.103	0.072	32	26.9	25.6

Table 2. Daily Vibration Monitoring Data for VM-02
22 Oak Street - Vibration Monitoring
National Grid
Bay Shore/Brightwaters, NY

Date/Time	PPV_Tran (in/sec)	PPV_Long (in/sec)	PPV_Vert (in/sec)	Freq_Tran (Hz)	Freq_Long (Hz)	Freq_Vert (Hz)
12/6/2024 14:00	0.0351	0.0531	0.0372	28.4	25.6	16.5
12/6/2024 14:15	0.0372	0.0692	0.0416	46.5	36.6	28.4
12/6/2024 14:30	0.0332	0.0748	0.0493	46.5	32	32
12/6/2024 14:45	0.0301	0.0683	0.0407	36.6	30.1	26.9
12/6/2024 15:00	0.0708	0.1489	0.1527	42.7	26.9	39.4
12/6/2024 15:15	0.0031	0.004	0.0034	26.9	13.1	17.7
12/6/2024 15:30	0.0031	0.0037	0.0043	25.6	23.3	13.8
12/6/2024 15:45	0.0028	0.0034	0.0031	28.4	16	19
12/6/2024 15:59	0.0056	0.0081	0.0096	16	23.3	23.3
12/6/2024 16:16	0.0028	0.0037	0.0037	3.7	16	13.5
12/6/2024 16:31	0.0028	0.0037	0.0028	17.7	16	13.1
12/6/2024 16:46	0.009	0.0146	0.0195	46.5	39.4	46.5
12/6/2024 17:01	0.0251	0.04	0.0385	39.4	36.6	39.4
12/6/2024 17:16	0.0239	0.0431	0.0388	42.7	39.4	42.7
12/6/2024 17:31	0.0124	0.0258	0.023	42.7	36.6	34.1
12/6/2024 17:46	0.0081	0.0143	0.0158	24.4	36.6	30.1
12/6/2024 18:01	0.0155	0.027	0.0279	46.5	46.5	39.4
12/6/2024 18:16	0.0028	0.0037	0.0028	14.2	12.5	19.7
12/6/2024 18:31	0.0109	0.0189	0.0239	32	34.1	39.4
12/6/2024 18:46	0.0025	0.004	0.0025	20.5	15.5	25.6
12/6/2024 19:01	0.0137	0.0205	0.022	39.4	32	46.5
12/6/2024 19:16	0.0028	0.0031	0.0031	34.1	26.9	19.7
12/6/2024 19:31	0.0068	0.0102	0.0109	39.4	32	28.4
12/6/2024 19:46	0.0109	0.0164	0.0192	36.6	32	36.6
12/6/2024 20:01	0.0087	0.0189	0.0155	46.5	39.4	42.7
12/6/2024 20:16	0.0031	0.0034	0.0028	39.4	21.3	17.7
12/6/2024 20:31	0.0022	0.0031	0.0025	34.1	21.3	25.6
12/6/2024 20:46	0.0115	0.0183	0.0195	46.5	46.5	42.7
12/6/2024 20:59	0.0022	0.0025	0.0025	28.4	25.6	19.7
12/6/2024 21:16	0.0025	0.0031	0.0025	4.3	21.3	
12/6/2024 21:31	0.0028	0.0031	0.0025	17.7	30.1	56.9
12/6/2024 21:46	0.0087	0.014	0.0158	34.1	21.3	34.1
12/6/2024 22:01	0.0028	0.0028	0.0025	36.6	22.3	32
12/6/2024 22:16	0.0317	0.0549	0.0413	34.1	34.1	46.5
12/6/2024 22:31	0.0025	0.0028	0.0025	73.1	24.4	42.7
12/6/2024 22:46	0.0115	0.0183	0.0202	36.6	34.1	39.4
12/6/2024 23:01	0.0183	0.0205	0.0258	42.7	42.7	51.2
12/6/2024 23:16	0.0028	0.0037	0.0034	56.9	15.1	21.3
12/6/2024 23:31	0.0025	0.0028	0.0025	34.1	36.6	46.5
12/6/2024 23:46	0.0084	0.0143	0.0149	19	42.7	42.7
12/6/2024 23:59	0.013	0.018	0.018	42.7	30.1	51.2
12/7/2024 0:16	0.0028	0.0028	0.0028	39.4		32
12/7/2024 0:31	0.009	0.0208	0.0168	56.9	39.4	56.9
12/7/2024 0:46	0.0028	0.0031	0.0025	56.9	21.3	
12/7/2024 1:01	0.0084	0.0112	0.0118	42.7	46.5	36.6

Table 2. Daily Vibration Monitoring Data for VM-02
22 Oak Street - Vibration Monitoring
National Grid
Bay Shore/Brightwaters, NY

Date/Time	PPV_Tran (in/sec)	PPV_Long (in/sec)	PPV_Vert (in/sec)	Freq_Tran (Hz)	Freq_Long (Hz)	Freq_Vert (Hz)
12/7/2024 1:16	0.031	0.0382	0.0348	36.6	39.4	42.7
12/7/2024 1:31	0.0031	0.0028	0.0025	36.6	18.3	34.1
12/7/2024 1:46	0.0192	0.0298	0.0354	46.5	46.5	39.4
12/7/2024 2:01	0.0025	0.0025	0.0025	85.3	56.9	36.6
12/7/2024 2:16	0.0025	0.0022	0.0025	51.2		85.3
12/7/2024 2:31	0.0025	0.0025	0.0025	46.5	39.4	46.5
12/7/2024 2:46	0.0028	0.0037	0.0025	30.1	16.5	15.5
12/7/2024 3:01	0.0022	0.0025	0.0022	46.5	46.5	64
12/7/2024 3:16	0.0025	0.0031	0.0034	19	18.3	16
12/7/2024 3:31	0.0022	0.0022	0.0022	64	42.7	
12/7/2024 3:46	0.0279	0.0385	0.0425	46.5	39.4	39.4
12/7/2024 4:01	0.0022	0.0022	0.0022		39.4	30.1
12/7/2024 4:16	0.0019	0.0022	0.0022		36.6	73.1
12/7/2024 4:31	0.0019	0.0022	0.0022	64		56.9
12/7/2024 4:46	0.0019	0.0022	0.0019			
12/7/2024 5:01	0.0025	0.0034	0.0028	23.3	13.5	15.5
12/7/2024 5:16	0.0025	0.0025	0.0022		51.2	32
12/7/2024 5:31	0.0124	0.0192	0.0183	39.4	36.6	39.4
12/7/2024 5:46	0.0031	0.0028	0.0028	46.5	21.3	32
12/7/2024 5:59	0.0025	0.0028	0.0025	64	34.1	39.4
12/7/2024 6:15	0.0025	0.0031	0.0025		36.6	39.4
12/7/2024 6:30	0.0022	0.0031	0.0022		39.4	85.3
12/7/2024 6:45	0.0031	0.0043	0.004	11.4	12.2	15.1
12/7/2024 7:00	0.0025	0.0028	0.0031	19	28.4	42.7
12/7/2024 7:15	0.0106	0.0189	0.0189	46.5	46.5	51.2
12/7/2024 7:30	0.0037	0.005	0.0043	14.2	11.9	11.4
12/7/2024 7:45	0.0158	0.0326	0.0313	42.7	36.6	39.4
12/7/2024 8:00	0.0025	0.0031	0.0025	56.9	36.6	64
12/7/2024 8:15	0.0028	0.0037	0.0031	15.1	17.1	19.7
12/7/2024 8:30	0.0022	0.0034	0.0028	85.3	16	17.7
12/7/2024 8:45	0.0109	0.0177	0.0174	46.5	39.4	39.4
12/7/2024 9:00	0.0068	0.0121	0.0127	23.3	36.6	34.1
12/7/2024 9:15	0.0245	0.0304	0.0326	42.7	36.6	51.2
12/7/2024 9:30	0.0031	0.004	0.0043	24.4	12.2	9.8
12/7/2024 9:45	0.0062	0.0084	0.0109	39.4	32	32
12/7/2024 10:00	0.0313	0.0428	0.0438	34.1	39.4	39.4
12/7/2024 10:15	0.0143	0.0205	0.0323	64	85.3	56.9
12/7/2024 10:30	0.0028	0.0031	0.0028	22.3	28.4	12.2
12/7/2024 10:45	0.0081	0.0115	0.0133	32	39.4	36.6
12/7/2024 10:59	0.0031	0.0047	0.0028	15.5	11.6	15.5
12/7/2024 11:15	0.0183	0.0282	0.0366	39.4	39.4	39.4
12/7/2024 11:30	0.013	0.0189	0.0158	34.1	32	42.7
12/7/2024 11:45	0.0112	0.0199	0.0195	36.6	36.6	39.4
12/7/2024 12:00	0.0031	0.004	0.0034	13.5	14.2	11.9
12/7/2024 12:15	0.013	0.0164	0.0258	36.6	36.6	46.5

Table 2. Daily Vibration Monitoring Data for VM-02
22 Oak Street - Vibration Monitoring
National Grid
Bay Shore/Brightwaters, NY

Date/Time	PPV_Tran (in/sec)	PPV_Long (in/sec)	PPV_Vert (in/sec)	Freq_Tran (Hz)	Freq_Long (Hz)	Freq_Vert (Hz)
12/7/2024 12:30	0.0028	0.0031	0.0031	17.7	15.5	21.3
12/7/2024 12:45	0.0112	0.0146	0.0155	42.7	42.7	46.5
12/7/2024 13:00	0.0028	0.0037	0.0031	18.3	12.5	11.9
12/7/2024 13:15	0.0152	0.0202	0.0227	32	36.6	36.6
12/7/2024 13:30	0.0202	0.0422	0.0475	39.4	42.7	39.4
12/7/2024 13:45	0.0068	0.0168	0.0161	20.5	30.1	36.6
12/7/2024 14:00	0.0028	0.0037	0.0028	19	17.7	16.5
12/7/2024 14:15	0.0164	0.0248	0.0264	42.7	39.4	51.2
12/7/2024 14:30	0.0028	0.005	0.0028	19	13.5	13.5
12/7/2024 14:45	0.0068	0.009	0.0121	34.1	36.6	36.6
12/7/2024 15:00	0.0031	0.0043	0.0037	22.3	16.5	10.9
12/7/2024 15:15	0.013	0.0211	0.0183	39.4	32	28.4
12/7/2024 15:30	0.0031	0.0047	0.0031	13.1	15.5	17.7
12/7/2024 15:45	0.0124	0.0155	0.0186	34.1	34.1	32
12/7/2024 15:59	0.0028	0.0034	0.0031	56.9	28.4	23.3
12/7/2024 16:15	0.0127	0.0227	0.0155	32	30.1	42.7
12/7/2024 16:30	0.0028	0.0043	0.0034		23.3	20.5
12/7/2024 16:45	0.0065	0.0102	0.0124	19.7	39.4	28.4
12/7/2024 17:00	0.0028	0.0037	0.0031	18.3	16.5	22.3
12/7/2024 17:15	0.0106	0.0192	0.0158	36.6	46.5	64
12/7/2024 17:30	0.0028	0.0034	0.0028	39.4	15.1	24.4
12/7/2024 17:45	0.0084	0.0211	0.022	39.4	34.1	36.6
12/7/2024 18:00	0.0025	0.0028	0.0025	56.9	23.3	34.1
12/7/2024 18:15	0.0124	0.0195	0.0158	32	51.2	34.1
12/7/2024 18:30	0.0025	0.0034	0.0031	26.9	24.4	17.7
12/7/2024 18:45	0.0183	0.0292	0.0285	42.7	34.1	42.7
12/7/2024 19:00	0.0093	0.0152	0.0109	28.4	17.1	42.7
12/7/2024 19:15	0.0028	0.004	0.0037	12.5	10	12.5
12/7/2024 19:30	0.0465	0.0649	0.0618	42.7	34.1	51.2
12/7/2024 19:45	0.0062	0.0118	0.0102	21.3	36.6	46.5
12/7/2024 20:00	0.0025	0.0031	0.0025	17.1	22.3	39.4
12/7/2024 20:15	0.0106	0.0192	0.0171	34.1	28.4	34.1
12/7/2024 20:30	0.0168	0.0217	0.0273	34.1	32	34.1
12/7/2024 20:45	0.0025	0.0031	0.0025	46.5	36.6	24.4
12/7/2024 21:00	0.0118	0.0199	0.0158	36.6	28.4	30.1
12/7/2024 21:15	0.0028	0.0031	0.0028	36.6	30.1	17.7
12/7/2024 21:30	0.0031	0.0037	0.0025	42.7	23.3	30.1
12/7/2024 21:45	0.0341	0.0493	0.0531	42.7	36.6	39.4
12/7/2024 22:00	0.0115	0.0192	0.0168	39.4	32	28.4
12/7/2024 22:15	0.0022	0.0028	0.0025	30.1	25.6	17.1
12/7/2024 22:30	0.0034	0.0037	0.0034	20.5	15.5	13.5
12/7/2024 22:45	0.0161	0.0239	0.0267	34.1	36.6	32
12/7/2024 23:00	0.0022	0.0028	0.0022	24.4	51.2	56.9
12/7/2024 23:15	0.0106	0.0143	0.0168	19	23.3	46.5
12/7/2024 23:30	0.0028	0.0034	0.0025	23.3	23.3	56.9

Table 2. Daily Vibration Monitoring Data for VM-02
22 Oak Street - Vibration Monitoring
National Grid
Bay Shore/Brightwaters, NY

Date/Time	PPV_Tran (in/sec)	PPV_Long (in/sec)	PPV_Vert (in/sec)	Freq_Tran (Hz)	Freq_Long (Hz)	Freq_Vert (Hz)
12/7/2024 23:45	0.0068	0.0102	0.0124	36.6	36.6	32
12/7/2024 23:59	0.0022	0.0031	0.0028	56.9	28.4	17.7
12/8/2024 0:16	0.0022	0.0025	0.0022	73.1	32	64
12/8/2024 0:31	0.0177	0.0261	0.0205	51.2	36.6	36.6
12/8/2024 0:46	0.0025	0.0028	0.0025		14.6	28.4
12/8/2024 1:01	0.014	0.0248	0.0239	46.5	42.7	39.4
12/8/2024 1:16	0.0028	0.0037	0.0025	42.7	25.6	73.1
12/8/2024 1:31	0.0422	0.0478	0.0562	36.6	39.4	39.4
12/8/2024 1:46	0.0084	0.0146	0.0121	25.6	32	36.6
12/8/2024 2:01	0.0261	0.0382	0.0338	51.2	36.6	51.2
12/8/2024 2:16	0.0472	0.0624	0.0711	42.7	39.4	46.5
12/8/2024 2:31	0.0025	0.0028	0.0025	85.3	34.1	
12/8/2024 2:46	0.0025	0.0028	0.0025	42.7	22.3	32
12/8/2024 3:01	0.0025	0.0025	0.0022	73.1	64	
12/8/2024 3:16	0.0028	0.0025	0.0025	36.6	28.4	73.1
12/8/2024 3:31	0.0025	0.0025	0.0025		32	51.2
12/8/2024 3:46	0.0025	0.0034	0.0025	64	32	
12/8/2024 4:01	0.0028	0.0025	0.0025	46.5	42.7	
12/8/2024 4:16	0.0025	0.0025	0.0025	64	32	
12/8/2024 4:31	0.0028	0.0028	0.0025	73.1	24.4	85.3
12/8/2024 4:46	0.0028	0.0025	0.0022	51.2	85.3	85.3
12/8/2024 5:01	0.0025	0.0025	0.0025	51.2	73.1	
12/8/2024 5:16	0.0025	0.0028	0.0022	51.2	42.7	
12/8/2024 5:31	0.0099	0.0248	0.0155	34.1	26.9	22.3
12/8/2024 5:46	0.0025	0.0028	0.0025	73.1	32	26.9
12/8/2024 5:59	0.0031	0.0034	0.0031	11.6	12.2	19
12/8/2024 6:17	0.0034	0.0037	0.0028	25.6	14.6	17.7
12/8/2024 6:32	0.0028	0.0028	0.0028	46.5	39.4	20.5
12/8/2024 6:47	0.0025	0.0028	0.0028	64	34.1	13.8
12/8/2024 7:02	0.0028	0.0037	0.0028	36.6	28.4	30.1
12/8/2024 7:17	0.0084	0.0115	0.0137	30.1	28.4	24.4
12/8/2024 7:32	0.0028	0.0034	0.0025	51.2	21.3	46.5
12/8/2024 7:47	0.0028	0.0034	0.0025	32	18.3	23.3
12/8/2024 8:02	0.0028	0.0037	0.0031	42.7	25.6	16
12/8/2024 8:17	0.0028	0.0034	0.0025	36.6	36.6	42.7
12/8/2024 8:32	0.0028	0.0028	0.0028	46.5	39.4	21.3
12/8/2024 8:47	0.0102	0.0143	0.018	25.6	39.4	36.6
12/8/2024 9:02	0.0084	0.0133	0.0146	17.7	34.1	28.4
12/8/2024 9:17	0.0074	0.0121	0.0102	17.7	34.1	51.2
12/8/2024 9:32	0.0025	0.0028	0.0025	19	19.7	23.3
12/8/2024 9:47	0.0025	0.0034	0.0028	17.7	16	11.9
12/8/2024 10:02	0.0149	0.0217	0.0236	39.4	34.1	42.7
12/8/2024 10:17	0.0028	0.004	0.0047	15.5	12.2	15.1
12/8/2024 10:32	0.0078	0.0121	0.0124	26.9	17.7	46.5
12/8/2024 10:47	0.0025	0.0028	0.0028	17.7	19	19

Table 2. Daily Vibration Monitoring Data for VM-02
22 Oak Street - Vibration Monitoring
National Grid
Bay Shore/Brightwaters, NY

Date/Time	PPV_Tran (in/sec)	PPV_Long (in/sec)	PPV_Vert (in/sec)	Freq_Tran (Hz)	Freq_Long (Hz)	Freq_Vert (Hz)
12/8/2024 10:59	0.0025	0.0034	0.0028	28.4	24.4	24.4
12/8/2024 11:16	0.0112	0.0273	0.0258	32	39.4	39.4
12/8/2024 11:31	0.0028	0.0028	0.0025	20.5	42.7	26.9
12/8/2024 11:46	0.0121	0.0233	0.0223	30.1	34.1	39.4
12/8/2024 12:01	0.0028	0.0034	0.0028	17.7	30.1	19.7
12/8/2024 12:16	0.013	0.0205	0.0214	51.2	51.2	51.2
12/8/2024 12:31	0.0025	0.0034	0.0028	34.1	22.3	13.1
12/8/2024 12:46	0.0124	0.0242	0.0236	36.6	39.4	39.4
12/8/2024 13:01	0.0025	0.0031	0.0031	18.3	19	13.5
12/8/2024 13:16	0.0087	0.0189	0.0158	64	42.7	39.4
12/8/2024 13:31	0.0022	0.0028	0.0025	56.9	23.3	73.1
12/8/2024 13:46	0.0078	0.0127	0.0155	34.1	25.6	30.1
12/8/2024 14:01	0.0022	0.0028	0.0028	16	25.6	12.8
12/8/2024 14:16	0.0112	0.0211	0.0245	42.7	42.7	56.9
12/8/2024 14:31	0.0025	0.004	0.0031	30.1	13.5	13.5
12/8/2024 14:46	0.0056	0.0087	0.0099	18.3	39.4	56.9
12/8/2024 15:01	0.0025	0.0031	0.0028	24.4	12.8	19.7
12/8/2024 15:16	0.0109	0.0149	0.0155	24.4	42.7	46.5
12/8/2024 15:31	0.0025	0.0037	0.0025	36.6	25.6	16
12/8/2024 15:46	0.0106	0.0189	0.0239	39.4	42.7	32
12/8/2024 15:59	0.0025	0.0028	0.0025	56.9	15.5	32
12/8/2024 16:16	0.009	0.0137	0.0137	39.4	64	42.7
12/8/2024 16:31	0.0028	0.0031	0.0028	39.4	17.1	17.1
12/8/2024 16:46	0.0071	0.0127	0.0106	46.5	56.9	64
12/8/2024 17:01	0.0028	0.0034	0.0031	46.5	23.3	32
12/8/2024 17:16	0.0096	0.0186	0.0158	39.4	42.7	51.2
12/8/2024 17:31	0.0028	0.0031	0.0028	34.1	42.7	56.9
12/8/2024 17:46	0.032	0.0403	0.0549	42.7	36.6	42.7
12/8/2024 18:01	0.0031	0.0031	0.0043	19	34.1	13.1
12/8/2024 18:16	0.0074	0.018	0.0146	36.6	32	21.3
12/8/2024 18:31	0.0031	0.0037	0.0028	28.4	16	26.9
12/8/2024 18:46	0.0068	0.0118	0.0143	36.6	42.7	36.6
12/8/2024 19:01	0.0028	0.0031	0.0028	39.4	22.3	
12/8/2024 19:16	0.0137	0.0205	0.0189	46.5	39.4	36.6
12/8/2024 19:31	0.0081	0.0164	0.0112	26.9	30.1	17.7
12/8/2024 19:46	0.0068	0.0109	0.0115	28.4	30.1	34.1
12/8/2024 20:01	0.0025	0.0034	0.0025	20.5	20.5	32
12/8/2024 20:16	0.0124	0.0177	0.0183	39.4	28.4	39.4
12/8/2024 20:31	0.0028	0.0034	0.0034	12.5	11.9	11.9
12/8/2024 20:46	0.0081	0.013	0.0106	21.3	12.5	32
12/8/2024 20:59	0.009	0.0161	0.0164	25.6	64	56.9
12/8/2024 21:15	0.0025	0.0025	0.0028	2.7	26.9	22.3
12/8/2024 21:30	0.0025	0.0028	0.0025	28.4	30.1	23.3
12/8/2024 21:45	0.0307	0.0534	0.0531	42.7	39.4	39.4
12/8/2024 22:00	0.0087	0.0149	0.0164	39.4	26.9	34.1

Table 2. Daily Vibration Monitoring Data for VM-02
22 Oak Street - Vibration Monitoring
National Grid
Bay Shore/Brightwaters, NY

Date/Time	PPV_Tran (in/sec)	PPV_Long (in/sec)	PPV_Vert (in/sec)	Freq_Tran (Hz)	Freq_Long (Hz)	Freq_Vert (Hz)
12/8/2024 22:15	0.0093	0.018	0.0155	20.5	24.4	34.1
12/8/2024 22:30	0.0025	0.0028	0.0022	39.4	30.1	
12/8/2024 22:45	0.0096	0.0168	0.0155	22.3	32	30.1
12/8/2024 23:00	0.0025	0.0028	0.0025	56.9	39.4	51.2
12/8/2024 23:15	0.0121	0.0199	0.0146	39.4	36.6	28.4
12/8/2024 23:30	0.0025	0.0028	0.0025		34.1	
12/8/2024 23:45	0.0099	0.0174	0.0195	32	46.5	28.4
12/8/2024 23:59	0.0031	0.0031	0.0025	46.5	51.2	39.4
12/9/2024 0:17	0.0022	0.0025	0.0022	64		13.1
12/9/2024 0:32	0.0068	0.0133	0.0161	17.7	42.7	42.7
12/9/2024 0:47	0.0025	0.0034	0.0025	14.6	13.5	14.6
12/9/2024 1:02	0.0025	0.0025	0.0022	30.1	36.6	34.1
12/9/2024 1:17	0.0202	0.0366	0.0444	42.7	39.4	34.1
12/9/2024 1:32	0.0028	0.0047	0.0025	17.7	26.9	17.7
12/9/2024 1:47	0.0022	0.0022	0.0022		56.9	73.1
12/9/2024 2:02	0.0093	0.0168	0.018	16.5	30.1	34.1
12/9/2024 2:17	0.0019	0.0022	0.0019		64	
12/9/2024 2:32	0.0019	0.0022	0.0022		85.3	
12/9/2024 2:47	0.0022	0.0022	0.0019		73.1	
12/9/2024 3:02	0.0028	0.0028	0.0022	46.5	42.7	51.2
12/9/2024 3:17	0.0186	0.0295	0.0298	39.4	39.4	42.7
12/9/2024 3:32	0.0164	0.0348	0.032	39.4	39.4	36.6
12/9/2024 3:47	0.0037	0.0053	0.004	15.1	14.6	12.8
12/9/2024 4:02	0.0022	0.0028	0.0025	85.3	24.4	
12/9/2024 4:17	0.0025	0.0028	0.0025	19.7	32	46.5
12/9/2024 4:32	0.0025	0.0031	0.0025	46.5	36.6	51.2
12/9/2024 4:47	0.0025	0.0028	0.0028	51.2	11.4	6.2
12/9/2024 5:02	0.0034	0.0043	0.0043	16	28.4	13.1
12/9/2024 5:17	0.0205	0.0301	0.0503	46.5	39.4	39.4
12/9/2024 5:32	0.0031	0.0025	0.0022	36.6	26.9	
12/9/2024 5:47	0.0192	0.0279	0.0273	42.7	30.1	39.4
12/9/2024 5:59	0.0087	0.0118	0.0127	32	39.4	42.7
12/9/2024 6:17	0.0043	0.0053	0.0053	16.5	6.2	8.5
12/9/2024 6:32	0.0078	0.0127	0.0146	42.7	24.4	42.7
12/9/2024 6:47	0.0155	0.0227	0.0177	46.5	42.7	19
12/9/2024 7:02	0.0037	0.0047	0.0053	22.3	19	18.3
12/9/2024 7:17	0.0171	0.0329	0.0472	39.4	46.5	42.7
12/9/2024 7:32	0.0056	0.0059	0.0047	13.5	18.3	11.6
12/9/2024 7:47	0.0285	0.0496	0.0428	46.5	26.9	7.8
12/9/2024 8:02	0.0518	0.0754	0.0729	32	32	11.6
12/9/2024 8:17	0.0366	0.0934	0.0447	39.4	36.6	46.5
12/9/2024 8:32	0.0363	0.0912	0.0459	36.6	30.1	39.4
12/9/2024 8:47	0.0434	0.0338	0.0413	51.2	39.4	26.9
12/9/2024 9:02	0.0295	0.0304	0.0441	42.7	42.7	42.7
12/9/2024 9:17	0.0155	0.0317	0.0236	36.6	42.7	36.6

Table 2. Daily Vibration Monitoring Data for VM-02
22 Oak Street - Vibration Monitoring
National Grid
Bay Shore/Brightwaters, NY

Date/Time	PPV_Tran (in/sec)	PPV_Long (in/sec)	PPV_Vert (in/sec)	Freq_Tran (Hz)	Freq_Long (Hz)	Freq_Vert (Hz)
12/9/2024 9:32	0.0282	0.0739	0.045	24.4	34.1	25.6
12/9/2024 9:47	0.0394	0.0481	0.0289	36.6	32	26.9
12/9/2024 10:02	0.0279	0.0227	0.0202	42.7	39.4	15.1
12/9/2024 10:17	0.009	0.0192	0.0149	32	39.4	30.1
12/9/2024 10:32	0.0053	0.0059	0.0053	26.9	34.1	9.7
12/9/2024 10:47	0.0115	0.0199	0.0192	36.6	46.5	34.1
12/9/2024 10:59	0.0379	0.0683	0.0658	42.7	42.7	51.2
12/9/2024 11:15	0.0199	0.0217	0.036	8.8	7.2	10
12/9/2024 11:30	0.0227	0.0301	0.0431	6.7	7.8	10.7
12/9/2024 11:45	0.0276	0.0444	0.0332	6.6	36.6	11.6
12/9/2024 12:00	0.0276	0.0593	0.0487	36.6	10.4	10.4
12/9/2024 12:15	0.0112	0.018	0.0124	32	39.4	46.5
12/9/2024 12:30	0.045	0.0475	0.0413	42.7	36.6	42.7
12/9/2024 12:32	0.0729	0.2523	0.1607	36.6	26.9	42.7
12/9/2024 12:40	0.1303	0.2842	0.1735	32	39.4	36.6
12/9/2024 12:49	0.1741	0.2889	0.1887	34.1	28.4	39.4
12/9/2024 12:50	0.0835	0.3063	0.1936	39.4	30.1	39.4
12/9/2024 13:06	0.104	0.2396	0.1474	36.6	30.1	36.6
12/9/2024 13:21	0.0264	0.0258	0.0289	39.4	25.6	18.3
12/9/2024 13:36	0.023	0.0295	0.0223	34.1	28.4	14.2
12/9/2024 13:51	0.0168	0.0323	0.0338	46.5	46.5	42.7
12/9/2024 14:06	0.0152	0.0168	0.0143	39.4	42.7	51.2
12/9/2024 14:21	0.0056	0.0071	0.0065	24.4	28.4	23.3
12/9/2024 14:36	0.0031	0.0047	0.0059		16	
12/9/2024 14:51	0.0317	0.04	0.0279	34.1	36.6	19
12/9/2024 15:06	0.009	0.0137	0.0124	34.1	34.1	19.7
12/9/2024 15:21	0.0043	0.0059	0.0068			
12/9/2024 15:36	0.004	0.0056	0.0065			
12/9/2024 15:51	0.0037	0.0056	0.004			
12/9/2024 15:59	0.0028	0.0037	0.0037	14.6	17.7	13.8
12/9/2024 16:15	0.0034	0.0047	0.0071	13.1		
12/9/2024 16:30	0.0034	0.0047	0.0037	32	17.1	17.7
12/9/2024 16:45	0.004	0.0047	0.004	12.8	13.1	17.1
12/9/2024 17:00	0.0031	0.0037	0.0031	15.1	16.5	16.5
12/9/2024 17:15	0.0115	0.0099	0.0109	46.5	46.5	24.4
12/9/2024 17:30	0.0217	0.0344	0.0273	34.1	39.4	34.1
12/9/2024 17:45	0.0332	0.0335	0.0341	42.7	42.7	39.4
12/9/2024 18:00	0.0109	0.0211	0.0223	46.5	46.5	42.7
12/9/2024 18:15	0.0084	0.0084	0.0084	34.1	30.1	20.5
12/9/2024 18:30	0.0106	0.0152	0.0149	42.7	36.6	46.5
12/9/2024 18:45	0.0025	0.0031	0.0028	64	23.3	34.1
12/9/2024 19:00	0.0208	0.0341	0.0276	46.5	34.1	39.4
12/9/2024 19:15	0.004	0.0037	0.0034	12.5	15.5	13.1
12/9/2024 19:30	0.0065	0.0124	0.0158	23.3	42.7	42.7
12/9/2024 19:45	0.0099	0.0214	0.0174	32	36.6	46.5

Table 2. Daily Vibration Monitoring Data for VM-02
22 Oak Street - Vibration Monitoring
National Grid
Bay Shore/Brightwaters, NY

Date/Time	PPV_Tran (in/sec)	PPV_Long (in/sec)	PPV_Vert (in/sec)	Freq_Tran (Hz)	Freq_Long (Hz)	Freq_Vert (Hz)
12/9/2024 20:00	0.0059	0.0127	0.0099	26.9	22.3	16.5
12/9/2024 20:15	0.0031	0.0037	0.0028	17.7	21.3	32
12/9/2024 20:30	0.0028	0.0031	0.0031	64	30.1	30.1
12/9/2024 20:45	0.0106	0.0195	0.018	32	36.6	30.1
12/9/2024 20:59	0.0031	0.0025	0.0025	39.4	32	32
12/9/2024 21:16	0.0034	0.0031	0.0031	34.1	26.9	17.7
12/9/2024 21:31	0.0028	0.0028	0.0025	46.5	39.4	
12/9/2024 21:46	0.0028	0.0025	0.0025	64	23.3	85.3
12/9/2024 22:01	0.0087	0.0161	0.022	39.4	42.7	39.4
12/9/2024 22:16	0.022	0.0354	0.022	42.7	42.7	56.9
12/9/2024 22:31	0.0031	0.0031	0.0028	39.4	15.5	14.6
12/9/2024 22:46	0.004	0.0043	0.0028	17.7	13.5	13.1
12/9/2024 23:01	0.013	0.0261	0.0223	42.7	39.4	34.1
12/9/2024 23:16	0.005	0.0031	0.005	64	19.7	64
12/9/2024 23:31	0.0028	0.0025	0.0025	46.5	85.3	36.6
12/9/2024 23:46	0.0031	0.0028	0.0028	42.7	36.6	64
12/9/2024 23:59	0.0195	0.0375	0.0326	42.7	39.4	42.7
12/10/2024 0:15	0.0031	0.0034	0.0028	25.6	12.5	34.1
12/10/2024 0:30	0.0031	0.0025	0.0025	64	73.1	73.1
12/10/2024 0:45	0.0102	0.0205	0.013	25.6	30.1	30.1
12/10/2024 1:00	0.0028	0.0022	0.0025	73.1		56.9
12/10/2024 1:15	0.0078	0.0106	0.0124	34.1	39.4	26.9
12/10/2024 1:30	0.0028	0.0028	0.0025		39.4	
12/10/2024 1:45	0.0047	0.004	0.0034	17.1	25.6	12.8
12/10/2024 2:00	0.0211	0.0335	0.0313	39.4	36.6	34.1
12/10/2024 2:15	0.004	0.004	0.0031	19.7	19	17.7
12/10/2024 2:30	0.0031	0.0028	0.0025	64	64	56.9
12/10/2024 2:45	0.0031	0.0025	0.0025	56.9	56.9	42.7
12/10/2024 3:00	0.0031	0.0028	0.0028	42.7	32	85.3
12/10/2024 3:15	0.0031	0.0028	0.0028	39.4	42.7	56.9
12/10/2024 3:30	0.0205	0.0431	0.0369	46.5	39.4	42.7
12/10/2024 3:45	0.0031	0.0028	0.0025	51.2	51.2	73.1
12/10/2024 4:00	0.0031	0.0025	0.0028	51.2		39.4
12/10/2024 4:15	0.0031	0.0028	0.004	51.2		12.2
12/10/2024 4:30	0.0031	0.0028	0.0025	85.3	34.1	
12/10/2024 4:45	0.0047	0.0065	0.004	16.5	13.1	13.8
12/10/2024 5:00	0.0034	0.0028	0.0028	56.9	73.1	39.4
12/10/2024 5:15	0.0127	0.0195	0.0149	42.7	34.1	39.4
12/10/2024 5:30	0.0031	0.0028	0.0028	73.1	42.7	
12/10/2024 5:45	0.0037	0.0043	0.0031	34.1	22.3	23.3
12/10/2024 5:59	0.0168	0.0183	0.022	23.3	46.5	42.7
12/10/2024 6:17	0.004	0.004	0.0037	18.3	30.1	11.9
12/10/2024 6:32	0.0146	0.0245	0.0208	42.7	30.1	51.2
12/10/2024 6:47	0.0074	0.0121	0.0124	34.1	16.5	24.4
12/10/2024 7:02	0.0081	0.0099	0.0074	42.7	46.5	24.4

Table 2. Daily Vibration Monitoring Data for VM-02
22 Oak Street - Vibration Monitoring
National Grid
Bay Shore/Brightwaters, NY

Date/Time	PPV_Tran (in/sec)	PPV_Long (in/sec)	PPV_Vert (in/sec)	Freq_Tran (Hz)	Freq_Long (Hz)	Freq_Vert (Hz)
12/10/2024 7:17	0.0158	0.0189	0.0164	39.4	32	42.7
12/10/2024 7:32	0.0062	0.0056	0.005	19	20.5	17.7
12/10/2024 7:47	0.0428	0.063	0.0661	46.5	42.7	39.4
12/10/2024 8:02	0.036	0.0465	0.0465	36.6	34.1	24.4
12/10/2024 8:17	0.0183	0.0434	0.0413	32	32	9.3
12/10/2024 8:32	0.0227	0.0788	0.0711	17.7	17.1	13.8
12/10/2024 8:47	0.0524	0.0912	0.0552	36.6	42.7	11.6
12/10/2024 9:02	0.0248	0.0403	0.0375	26.9	34.1	11.4
12/10/2024 9:17	0.0301	0.0456	0.036	34.1	36.6	8
12/10/2024 9:32	0.0326	0.0416	0.0354	34.1	19	13.5
12/10/2024 9:47	0.013	0.0242	0.0285	26.9	39.4	39.4
12/10/2024 10:02	0.0785	0.0999	0.0639	36.6	24.4	39.4
12/10/2024 10:17	0.1052	0.1126	0.0829	39.4	34.1	46.5
12/10/2024 10:32	0.0276	0.0239	0.0217	32	42.7	15.5
12/10/2024 10:47	0.0084	0.0124	0.013	39.4	42.7	39.4
12/10/2024 10:59	0.0422	0.0375	0.0313	22.3	34.1	16.5
12/10/2024 11:17	0.063	0.0794	0.0521	32	32	34.1
12/10/2024 11:32	0.0645	0.1316	0.0704	39.4	24.4	20.5
12/10/2024 11:47	0.0338	0.0552	0.0407	32	21.3	34.1
12/10/2024 12:02	0.0481	0.041	0.0431	39.4	30.1	28.4
12/10/2024 12:17	0.0106	0.0326	0.0242	28.4	10.7	10.9
12/10/2024 12:32	0.0161	0.0292	0.0332	42.7	28.4	10.9
12/10/2024 12:47	0.0248	0.0292	0.0329	42.7	32	11.6
12/10/2024 13:02	0.0897	0.1216	0.0807	36.6	32	46.5
12/10/2024 13:17	0.0931	0.1306	0.0782	30.1	34.1	39.4
12/10/2024 13:32	0.0329	0.0348	0.0273	32	21.3	15.1
12/10/2024 13:47	0.0428	0.0801	0.0453	51.2	39.4	51.2
12/10/2024 14:02	0.0453	0.0621	0.0363	39.4	39.4	42.7
12/10/2024 14:14	2.3562	1.2844	1.236	51.2	42.7	11.9
12/10/2024 14:29	0.0726	0.112	0.0661	30.1	26.9	28.4
12/10/2024 14:44	0.0894	0.0869	0.0649	32	30.1	19.7
12/10/2024 14:59	0.0509	0.0465	0.0382	28.4	28.4	17.1
12/10/2024 15:14	0.0192	0.0217	0.0177	39.4	39.4	34.1
12/10/2024 15:29	0.004	0.0043	0.005	13.5	14.2	11.9
12/10/2024 15:44	0.0043	0.005	0.0047	15.1	13.8	17.1
12/10/2024 15:59	0.0016	0.0022	0.0019		36.6	39.4
12/10/2024 15:59	0.018	0.0332	0.0348	36.6	39.4	42.7
12/10/2024 16:16	0.0034	0.0043	0.0037	14.6	17.1	8.7
12/10/2024 16:31	0.0028	0.0047	0.0031	56.9	25.6	15.5
12/10/2024 16:46	0.0056	0.0106	0.0102	25.6	30.1	42.7
12/10/2024 17:01	0.0357	0.0593	0.0528	42.7	42.7	46.5
12/10/2024 17:16	0.0121	0.0254	0.0171	36.6	18.3	34.1
12/10/2024 17:31	0.0078	0.0118	0.0137	42.7	32	46.5
12/10/2024 17:46	0.0062	0.009	0.0096	16.5	39.4	22.3
12/10/2024 18:01	0.0099	0.0137	0.013	17.7	32	14.2

Table 2. Daily Vibration Monitoring Data for VM-02
22 Oak Street - Vibration Monitoring
National Grid
Bay Shore/Brightwaters, NY

Date/Time	PPV_Tran (in/sec)	PPV_Long (in/sec)	PPV_Vert (in/sec)	Freq_Tran (Hz)	Freq_Long (Hz)	Freq_Vert (Hz)
12/10/2024 18:16	0.0031	0.004	0.0028	23.3	23.3	16
12/10/2024 18:31	0.0093	0.0171	0.0152	42.7	36.6	26.9
12/10/2024 18:46	0.0031	0.0034	0.0031	12.2	36.6	17.7
12/10/2024 19:01	0.0164	0.0369	0.0357	42.7	34.1	39.4
12/10/2024 19:16	0.0028	0.0037	0.0028	30.1	19	34.1
12/10/2024 19:31	0.0202	0.0441	0.0559	42.7	39.4	36.6
12/10/2024 19:46	0.0099	0.0155	0.0177	39.4	32	28.4
12/10/2024 20:01	0.0199	0.0369	0.0397	42.7	39.4	46.5
12/10/2024 20:16	0.0028	0.004	0.0028	46.5	21.3	10.9
12/10/2024 20:31	0.0031	0.004	0.0025	24.4	15.5	12.2
12/10/2024 20:46	0.0059	0.0102	0.0115	28.4	42.7	19.7
12/10/2024 20:59	0.0043	0.0059	0.0056			
12/10/2024 21:16	0.004	0.004	0.0056			
12/10/2024 21:31	0.004	0.0056	0.005			
12/10/2024 21:46	0.0062	0.0093	0.0109	36.6	28.4	20.5
12/10/2024 22:01	0.005	0.0059	0.0068			
12/10/2024 22:16	0.0158	0.032	0.0261	36.6	39.4	51.2
12/10/2024 22:31	0.004	0.0062	0.0037			
12/10/2024 22:46	0.0071	0.0115	0.0109	28.4	34.1	28.4
12/10/2024 23:01	0.0081	0.0118	0.0143	36.6	36.6	46.5
12/10/2024 23:16	0.0034	0.0047	0.0031			
12/10/2024 23:31	0.0043	0.004	0.0031			
12/10/2024 23:46	0.0081	0.0121	0.0127	34.1	39.4	30.1
12/10/2024 23:59	0.0068	0.0109	0.0118	20.5	25.6	23.3
12/11/2024 0:15	0.0034	0.0034	0.0037			
12/11/2024 0:30	0.0171	0.0273	0.0279	39.4	42.7	46.5
12/11/2024 0:45	0.0037	0.0037	0.0037			
12/11/2024 1:00	0.0109	0.0217	0.0202	42.7	42.7	42.7
12/11/2024 1:15	0.0037	0.0037	0.0037			
12/11/2024 1:30	0.0034	0.0034	0.0047			
12/11/2024 1:45	0.005	0.0074	0.0065			
12/11/2024 2:00	0.009	0.0161	0.0161	16.5	36.6	25.6
12/11/2024 2:15	0.0028	0.0043	0.0031			
12/11/2024 2:30	0.004	0.0043	0.0056			
12/11/2024 2:45	0.0034	0.005	0.0047			85.3
12/11/2024 3:00	0.0034	0.004	0.004	85.3		
12/11/2024 3:15	0.0028	0.0031	0.0025			
12/11/2024 3:30	0.0081	0.0127	0.0121	42.7	39.4	21.3
12/11/2024 3:45	0.0158	0.0379	0.0326	39.4	42.7	42.7
12/11/2024 4:00	0.0025	0.0025	0.0028	64	46.5	
12/11/2024 4:15	0.0028	0.0034	0.0056			
12/11/2024 4:30	0.0037	0.0037	0.0037			
12/11/2024 4:45	0.0043	0.0078	0.0059			
12/11/2024 5:00	0.0034	0.0078	0.0059			
12/11/2024 5:15	0.0084	0.0158	0.0143	39.4	36.6	16

Table 2. Daily Vibration Monitoring Data for VM-02
22 Oak Street - Vibration Monitoring
National Grid
Bay Shore/Brightwaters, NY

Date/Time	PPV_Tran (in/sec)	PPV_Long (in/sec)	PPV_Vert (in/sec)	Freq_Tran (Hz)	Freq_Long (Hz)	Freq_Vert (Hz)
12/11/2024 5:30	0.0047	0.0062	0.0056			
12/11/2024 5:45	0.0043	0.0068	0.0053			
12/11/2024 5:59	0.0087	0.0124	0.0121	30.1	34.1	19
12/11/2024 6:17	0.0056	0.0078	0.0074			
12/11/2024 6:32	0.0068	0.0112	0.0115	36.6	25.6	20.5
12/11/2024 6:47	0.0149	0.0242	0.0214	30.1	32	34.1
12/11/2024 7:02	0.0031	0.0056	0.0047			15.5
12/11/2024 7:17	0.0093	0.0208	0.0127	32	42.7	42.7
12/11/2024 7:32	0.0031	0.005	0.0037	15.5	11.6	
12/11/2024 7:47	0.0282	0.05	0.0394	36.6	39.4	42.7
12/11/2024 8:02	0.0078	0.013	0.0127	46.5	34.1	28.4
12/11/2024 8:17	0.018	0.0217	0.0168	39.4	32	39.4
12/11/2024 8:32	0.0028	0.0037	0.0034	24.4	15.1	12.5
12/11/2024 8:47	0.0137	0.0267	0.0205	46.5	42.7	42.7
12/11/2024 9:02	0.0093	0.0199	0.0146	39.4	32	18.3
12/11/2024 9:17	0.0146	0.0326	0.0292	36.6	39.4	39.4
12/11/2024 9:32	0.0037	0.0065	0.0053		73.1	
12/11/2024 9:47	0.0062	0.0109	0.0115	17.1	19	19
12/11/2024 10:02	0.0074	0.0137	0.0118	51.2	56.9	46.5
12/11/2024 10:17	0.0106	0.0177	0.0152	42.7	39.4	46.5
12/11/2024 10:32	0.004	0.0053	0.0037	14.2	11.9	19.7
12/11/2024 10:47	0.0155	0.0233	0.0236	25.6	42.7	39.4
12/11/2024 10:59	0.0031	0.0047	0.0031	14.6	13.1	21.3
12/11/2024 11:17	0.0068	0.0102	0.0096	28.4	19	46.5
12/11/2024 11:32	0.0031	0.0037	0.0031	14.2	15.1	13.1
12/11/2024 11:47	0.0074	0.0112	0.0124	24.4	26.9	25.6
12/11/2024 12:02	0.0031	0.0037	0.0037	16.5	15.1	16
12/11/2024 12:17	0.0102	0.0174	0.0133	39.4	39.4	56.9
12/11/2024 12:32	0.0099	0.014	0.0168	32	30.1	36.6
12/11/2024 12:47	0.0106	0.0164	0.0174	42.7	36.6	39.4
12/11/2024 13:02	0.0028	0.0053	0.0034	22.3	14.6	17.1
12/11/2024 13:17	0.0031	0.004	0.005	14.6	14.6	11.9
12/11/2024 13:32	0.0031	0.004	0.0047		13.5	
12/11/2024 13:47	0.0093	0.0171	0.0143	42.7	39.4	23.3
12/11/2024 14:02	0.0174	0.0301	0.031	56.9	46.5	46.5
12/11/2024 14:17	0.0152	0.0276	0.0186	42.7	36.6	39.4
12/11/2024 14:32	0.0037	0.0053	0.0047	85.3		
12/11/2024 14:47	0.0078	0.018	0.0177	39.4	36.6	42.7
12/11/2024 15:02	0.0065	0.0102	0.0096	17.7	22.3	32
12/11/2024 15:17	0.0031	0.0062	0.0053	16.5	11.4	16.5
12/11/2024 15:32	0.0031	0.0062	0.0084	19	13.1	11.9
12/11/2024 15:47	0.0034	0.0047	0.004	15.1		
12/11/2024 15:59	0.0146	0.022	0.018	36.6	42.7	42.7
12/11/2024 16:17	0.0031	0.004	0.004		6.5	
12/11/2024 16:32	0.0031	0.0034	0.0028	28.4	19	51.2

Table 2. Daily Vibration Monitoring Data for VM-02
22 Oak Street - Vibration Monitoring
National Grid
Bay Shore/Brightwaters, NY

Date/Time	PPV_Tran (in/sec)	PPV_Long (in/sec)	PPV_Vert (in/sec)	Freq_Tran (Hz)	Freq_Long (Hz)	Freq_Vert (Hz)
12/11/2024 16:47	0.0102	0.0202	0.0239	51.2	39.4	39.4
12/11/2024 17:02	0.0028	0.0037	0.0034	36.6	16.5	17.1
12/11/2024 17:17	0.0152	0.0385	0.0261	39.4	39.4	39.4
12/11/2024 17:32	0.0071	0.0093	0.0109	39.4	26.9	36.6
12/11/2024 17:47	0.0118	0.0276	0.0298	39.4	42.7	30.1
12/11/2024 18:02	0.0161	0.0245	0.0199	42.7	42.7	36.6
12/11/2024 18:17	0.0096	0.0174	0.0127	46.5	42.7	39.4
12/11/2024 18:32	0.005	0.0071	0.0065	15.1	30.1	34.1
12/11/2024 18:47	0.004	0.0062	0.0053			
12/11/2024 19:02	0.0248	0.0413	0.0264	42.7	42.7	51.2
12/11/2024 19:17	0.0034	0.0043	0.004		34.1	
12/11/2024 19:32	0.013	0.0264	0.0202	32	46.5	36.6
12/11/2024 19:47	0.009	0.014	0.013	19	46.5	39.4
12/11/2024 20:02	0.0102	0.0208	0.0155	36.6	42.7	51.2
12/11/2024 20:17	0.0037	0.0062	0.0047			
12/11/2024 20:32	0.0034	0.004	0.0068			
12/11/2024 20:47	0.0102	0.0236	0.0223	34.1	39.4	39.4
12/11/2024 20:59	0.0025	0.0034	0.0031	56.9	85.3	
12/11/2024 21:17	0.0338	0.0667	0.0475	39.4	39.4	36.6
12/11/2024 21:32	0.0025	0.0037	0.0028			46.5
12/11/2024 21:47	0.0062	0.0115	0.0106	46.5	36.6	39.4
12/11/2024 22:02	0.0031	0.0037	0.0034	24.4	15.1	16
12/11/2024 22:17	0.0115	0.0189	0.0143	32	26.9	17.1
12/11/2024 22:32	0.0037	0.0043	0.0031	15.1	12.5	15.5
12/11/2024 22:47	0.0102	0.0251	0.0227	39.4	42.7	46.5
12/11/2024 23:02	0.0146	0.0236	0.0189	32	42.7	28.4
12/11/2024 23:17	0.0025	0.0028	0.0025		17.1	46.5
12/11/2024 23:32	0.0031	0.0034	0.0031	13.8	11.4	17.1
12/11/2024 23:47	0.0071	0.0121	0.014	36.6	34.1	39.4
12/11/2024 23:59	0.0195	0.0382	0.0282	46.5	42.7	36.6
12/12/2024 0:17	0.0028	0.0034	0.0031	16.5	22.3	13.1
12/12/2024 0:32	0.0102	0.0208	0.0152	32	25.6	42.7
12/12/2024 0:47	0.0025	0.0031	0.0025	64	34.1	42.7
12/12/2024 1:02	0.0109	0.0189	0.0195	30.1	28.4	39.4
12/12/2024 1:17	0.0022	0.0025	0.0025		19.7	73.1
12/12/2024 1:32	0.0025	0.0025	0.0025		42.7	26.9
12/12/2024 1:47	0.0115	0.0227	0.023	19.7	39.4	36.6
12/12/2024 2:02	0.0025	0.0025	0.0025		64	28.4
12/12/2024 2:17	0.0022	0.0025	0.0025		56.9	46.5
12/12/2024 2:32	0.0022	0.0028	0.0025	73.1	11.9	85.3
12/12/2024 2:47	0.0031	0.0043	0.0034	16	21.3	22.3
12/12/2024 3:02	0.0028	0.0034	0.0028	34.1	10.7	11.4
12/12/2024 3:17	0.0037	0.005	0.0037	14.6	17.7	15.1
12/12/2024 3:32	0.0211	0.0531	0.0465	16	39.4	39.4
12/12/2024 3:47	0.0025	0.0028	0.0022	56.9	56.9	

Table 2. Daily Vibration Monitoring Data for VM-02
22 Oak Street - Vibration Monitoring
National Grid
Bay Shore/Brightwaters, NY

Date/Time	PPV_Tran (in/sec)	PPV_Long (in/sec)	PPV_Vert (in/sec)	Freq_Tran (Hz)	Freq_Long (Hz)	Freq_Vert (Hz)
12/12/2024 4:02	0.0022	0.0028	0.0022	32	46.5	
12/12/2024 4:17	0.0025	0.0028	0.0025	42.7	46.5	
12/12/2024 4:32	0.0022	0.0031	0.0028	56.9	28.4	18.3
12/12/2024 4:47	0.0037	0.004	0.0031	14.2	19.7	13.5
12/12/2024 5:02	0.0025	0.0031	0.0025		36.6	20.5
12/12/2024 5:17	0.0078	0.0115	0.0115	30.1	51.2	19
12/12/2024 5:32	0.0025	0.0037	0.0028	64	9.8	13.8
12/12/2024 5:47	0.0031	0.0037	0.0037	13.5	26.9	17.1
12/12/2024 5:59	0.0099	0.0214	0.013	23.3	39.4	51.2
12/12/2024 6:17	0.0028	0.0043	0.0031	34.1	16	20.5
12/12/2024 6:32	0.0239	0.0323	0.023	46.5	42.7	19.7
12/12/2024 6:47	0.009	0.0171	0.0109	34.1	34.1	39.4
12/12/2024 7:02	0.0031	0.0047	0.0053	17.7	20.5	12.8
12/12/2024 7:17	0.0102	0.0261	0.0267	32	39.4	25.6
12/12/2024 7:32	0.0037	0.0053	0.004	18.3	12.8	17.1
12/12/2024 7:47	0.0338	0.0611	0.0425	46.5	39.4	34.1
12/12/2024 8:02	0.0289	0.0285	0.0307	17.1	15.5	15.1
12/12/2024 8:17	0.0416	0.0506	0.0456	36.6	32	10.2
12/12/2024 8:32	0.0701	0.1198	0.0704	36.6	42.7	39.4
12/12/2024 8:47	0.1319	0.2036	0.1595	36.6	34.1	36.6
12/12/2024 8:51	0.1598	0.2805	0.2436	34.1	26.9	34.1
12/12/2024 9:08	0.0506	0.0835	0.0428	30.1	22.3	18.3
12/12/2024 9:23	0.0407	0.0531	0.0438	39.4	28.4	11.4
12/12/2024 9:38	0.0285	0.0751	0.0341	46.5	42.7	39.4
12/12/2024 9:53	0.1111	0.1272	0.0847	32	36.6	25.6
12/12/2024 10:08	0.0974	0.1704	0.1077	42.7	32	36.6
12/12/2024 10:19	0.1626	0.2681	0.2076	34.1	32	39.4
12/12/2024 10:36	0.0068	0.0109	0.0074	51.2	34.1	23.3
12/12/2024 10:51	0.0096	0.0186	0.0177	39.4	25.6	28.4
12/12/2024 10:59	0.005	0.0109	0.0062	36.6	36.6	26.9
12/12/2024 11:16	0.0264	0.0444	0.0338	34.1	32	10.7
12/12/2024 11:31	0.0434	0.036	0.0456	32	17.7	11.6
12/12/2024 11:46	0.0317	0.0372	0.0496	25.6	32	12.5
12/12/2024 12:01	0.0493	0.0565	0.0394	36.6	42.7	25.6
12/12/2024 12:16	0.0801	0.0891	0.059	34.1	36.6	21.3
12/12/2024 12:31	0.13	0.1294	0.0866	39.4	42.7	34.1
12/12/2024 12:46	0.0838	0.1462	0.0847	34.1	36.6	24.4
12/12/2024 13:01	0.0704	0.1399	0.0645	42.7	42.7	42.7
12/12/2024 13:16	0.0068	0.0177	0.0074	39.4	39.4	28.4
12/12/2024 13:31	0.0627	0.1651	0.1117	42.7	36.6	39.4
12/12/2024 13:46	0.0236	0.0521	0.0261	28.4	25.6	15.1
12/12/2024 14:01	0.0202	0.0611	0.0379	32	30.1	26.9
12/12/2024 14:16	0.1766	0.2299	0.1201	34.1	34.1	32
12/12/2024 14:31	0.067	0.1381	0.0829	36.6	28.4	28.4
12/12/2024 14:46	0.0112	0.0211	0.0155	39.4	26.9	23.3

Table 2. Daily Vibration Monitoring Data for VM-02
22 Oak Street - Vibration Monitoring
National Grid
Bay Shore/Brightwaters, NY

Date/Time	PPV_Tran (in/sec)	PPV_Long (in/sec)	PPV_Vert (in/sec)	Freq_Tran (Hz)	Freq_Long (Hz)	Freq_Vert (Hz)
12/12/2024 15:01	0.0031	0.004	0.0037	17.7	17.1	13.5
12/12/2024 15:16	0.0192	0.0524	0.0292	39.4	42.7	30.1
12/12/2024 15:31	0.0037	0.005	0.004	15.5	16.5	13.8
12/12/2024 15:46	0.0034	0.004	0.004	21.3	24.4	12.8
12/12/2024 15:59	0.0189	0.0351	0.031	34.1	42.7	39.4
12/12/2024 16:16	0.0028	0.0037	0.0031	36.6	20.5	23.3
12/12/2024 16:31	0.0043	0.0037	0.0037	15.1	18.3	14.6
12/12/2024 16:46	0.0289	0.0546	0.0425	39.4	46.5	42.7
12/12/2024 17:01	0.0028	0.0037	0.0028	26.9	24.4	19.7
12/12/2024 17:16	0.0084	0.0121	0.0143	36.6	30.1	25.6
12/12/2024 17:31	0.0413	0.0534	0.0472	39.4	42.7	42.7
12/12/2024 17:46	0.0106	0.0199	0.0202	36.6	39.4	36.6
12/12/2024 18:01	0.013	0.0227	0.0338	46.5	46.5	34.1
12/12/2024 18:16	0.0028	0.004	0.0028	23.3	22.3	16.5
12/12/2024 18:31	0.0096	0.0158	0.0171	36.6	15.5	28.4
12/12/2024 18:46	0.0031	0.0037	0.0031	18.3	25.6	12.5
12/12/2024 19:01	0.0208	0.0301	0.0379	42.7	39.4	32
12/12/2024 19:16	0.0028	0.0034	0.0025	21.3	34.1	17.1
12/12/2024 19:31	0.0189	0.0431	0.0332	42.7	42.7	39.4
12/12/2024 19:46	0.0068	0.009	0.0121	34.1	34.1	42.7
12/12/2024 20:01	0.0174	0.0323	0.0199	39.4	30.1	36.6
12/12/2024 20:16	0.0025	0.0034	0.0028	34.1	42.7	18.3
12/12/2024 20:31	0.0028	0.0034	0.0028	64	25.6	32
12/12/2024 20:46	0.0099	0.0186	0.0177	39.4	42.7	34.1
12/12/2024 21:00	0.0025	0.0031	0.0025	51.2	16.5	16.5
12/12/2024 21:15	0.0028	0.0037	0.0031	30.1	19	12.8
12/12/2024 21:30	0.0025	0.0034	0.0043	46.5	21.3	13.8
12/12/2024 21:45	0.0078	0.0152	0.0177	32	25.6	30.1
12/12/2024 22:00	0.0031	0.0028	0.0025	26.9	36.6	34.1
12/12/2024 22:15	0.0102	0.0168	0.013	34.1	39.4	24.4
12/12/2024 22:30	0.0025	0.0031	0.0031	46.5	36.6	20.5
12/12/2024 22:45	0.0022	0.0028	0.0028		16.5	15.5
12/12/2024 23:00	0.0102	0.0195	0.0152	39.4	42.7	30.1
12/12/2024 23:15	0.0025	0.0028	0.0028	36.6	30.1	20.5
12/12/2024 23:30	0.0025	0.0031	0.0025	46.5	36.6	19
12/12/2024 23:45	0.0074	0.0102	0.0106	46.5	24.4	39.4
12/12/2024 23:59	0.0109	0.0223	0.0205	28.4	56.9	73.1
12/13/2024 0:16	0.0022	0.0025	0.0028	36.6	42.7	24.4
12/13/2024 0:31	0.0267	0.036	0.031	46.5	46.5	46.5
12/13/2024 0:46	0.0025	0.0028	0.0022	64	21.3	
12/13/2024 1:01	0.0158	0.0202	0.0223	46.5	34.1	39.4
12/13/2024 1:16	0.0022	0.0022	0.0022		26.9	36.6
12/13/2024 1:31	0.0025	0.0025	0.0025	46.5	73.1	
12/13/2024 1:46	0.0028	0.0025	0.0022	56.9		
12/13/2024 2:01	0.0115	0.014	0.0227	51.2	39.4	30.1

Table 2. Daily Vibration Monitoring Data for VM-02
22 Oak Street - Vibration Monitoring
National Grid
Bay Shore/Brightwaters, NY

Date/Time	PPV_Tran (in/sec)	PPV_Long (in/sec)	PPV_Vert (in/sec)	Freq_Tran (Hz)	Freq_Long (Hz)	Freq_Vert (Hz)
12/13/2024 2:16	0.0025	0.0022	0.0022	34.1	34.1	56.9
12/13/2024 2:31	0.0037	0.0043	0.0034	14.6	23.3	18.3
12/13/2024 2:46	0.0022	0.0022	0.0022			85.3
12/13/2024 3:01	0.0025	0.0022	0.0022	56.9		
12/13/2024 3:16	0.0022	0.0022	0.0022	34.1	85.3	85.3
12/13/2024 3:31	0.0174	0.0295	0.0329	32	51.2	46.5
12/13/2024 3:46	0.0022	0.0022	0.0025	85.3	73.1	51.2
12/13/2024 4:01	0.0025	0.0025	0.0022	42.7	12.8	39.4
12/13/2024 4:16	0.0025	0.0022	0.0022	73.1	85.3	
12/13/2024 4:31	0.0025	0.0025	0.0022	85.3	28.4	
12/13/2024 4:46	0.0031	0.0037	0.0025	15.1	15.1	19.7
12/13/2024 5:01	0.0028	0.0025	0.0034	16	15.5	14.2
12/13/2024 5:16	0.0093	0.0186	0.0168	46.5	46.5	73.1
12/13/2024 5:31	0.0031	0.005	0.0043	30.1	15.1	19
12/13/2024 5:46	0.004	0.0059	0.0059	12.5	16	12.5
12/13/2024 5:59	0.0102	0.0174	0.0177	64	64	36.6
12/13/2024 6:15	0.0031	0.0034	0.0037	14.2	19	11.6
12/13/2024 6:30	0.0171	0.0375	0.0382	46.5	56.9	46.5
12/13/2024 6:45	0.0149	0.0323	0.0202	42.7	46.5	73.1
12/13/2024 7:00	0.0047	0.004	0.0047	16	13.5	11.4
12/13/2024 7:15	0.0143	0.027	0.0202	64	64	46.5
12/13/2024 7:30	0.0047	0.0037	0.0037	23.3	21.3	14.6
12/13/2024 7:45	0.0068	0.0106	0.0171	42.7	23.3	34.1
12/13/2024 8:00	0.0254	0.0351	0.0419	51.2	42.7	51.2
12/13/2024 8:15	0.0174	0.031	0.0214	42.7	46.5	42.7
12/13/2024 8:30	0.0344	0.0748	0.05	39.4	26.9	28.4
12/13/2024 8:45	0.014	0.0208	0.0326	32	30.1	34.1
12/13/2024 9:00	0.0195	0.0208	0.0258	17.7	42.7	10.7
12/13/2024 9:15	0.0298	0.0264	0.0332	21.3	25.6	24.4
12/13/2024 9:30	0.018	0.0161	0.023	20.5	12.8	10.2
12/13/2024 9:45	0.0164	0.0233	0.0295	20.5	42.7	32
12/13/2024 10:00	0.0158	0.0292	0.0444	12.5	12.5	11.1
12/13/2024 10:15	0.0189	0.0317	0.0227	39.4	46.5	34.1
12/13/2024 10:30	0.005	0.0056	0.0071	56.9	73.1	11.9
12/13/2024 10:45	0.0313	0.0372	0.0385	30.1	10	14.2
12/13/2024 10:59	0.0298	0.032	0.0363	39.4	13.5	11.4
12/13/2024 11:16	0.0375	0.0382	0.0555	34.1	14.6	32
12/13/2024 11:31	0.0574	0.0531	0.0667	42.7	13.1	8.4
12/13/2024 11:46	0.0223	0.0307	0.0348	30.1	28.4	39.4
12/13/2024 12:01	0.0254	0.0351	0.0338	28.4	15.5	9.8
12/13/2024 12:16	0.0301	0.0503	0.0512	23.3	26.9	28.4
12/13/2024 12:31	0.0723	0.0593	0.0732	30.1	22.3	17.1
12/13/2024 12:32	0.085	0.0748	0.0773	34.1	21.3	24.4

Appendix E Agency Approval Letters/Permits

NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION

Division of Environmental Remediation, Remedial Bureau C
625 Broadway, 12th Floor, Albany, NY 12233-7014
P: (518) 402-9662 I F: (518) 402-9722
www.dec.ny.gov

Transmitted via E-Mail

September 18, 2023

Michael Quinlan
Senior Program Manager
Site Investigation and Remediation Dept.
National Grid
175 East Old Country Road
Hicksville, NY 11801
Michael.Quinlan@nationalgrid.com

RE: K – Bayshore MGP Site, Islip, Suffolk Co.
Site 152172
OU4 22 Oak St. Excavation, IRM Work Plan

Dear Mr. Quinlan:

Thank you and Matthew O'Neil for GEI Consultants' August 25, 2023, "Operable Unit No. 4 – 22 Oak Street Excavation Interim Remedial Measure Work Plan, Bay Shore/Brightwaters Former MGP Site" (Work Plan). The Work Plan is approved.

The Department of Environmental Conservation understands demolition of the existing building is planned prior to the start of the interim remedial measure. Please inform the Department of the demolition schedule and subsequent 22 Oak Street remedial activity. I can be contacted at (518) 402-9686 or john.spellman@dec.ny.gov

Sincerely,

John Spellman, P.E.
Project Manager
Division of Environmental Remediation

ec: Matthew O'Neil, moneil@geiconsultants.com
James Sullivan, jim.sullivan@health.ny.gov
Amen Omorogbe, amen.omorogbe@dec.ny.gov
Girish Desai, girish.desai@dec.ny.gov

DEMOLITION PERMIT APPLICATION AND REQUIREMENTS

Town of Islip Building Division
One Manitton Court, Islip, NY 11751
https://islipny.gov/departments/planning-and-development

COMPLETE THIS APPLICATION IN ITS ENTIRETY.

DO NOT USE THIS FORM FOR INTERIOR DEMOLITION (AKA "INTERIOR ALTERATION TO VACANT SPACE").

Permit expires 4 months from the date of issuance; no renewals.

FOR OFFICE USE ONLY

PLACE STICKER HERE

Filing Date: _____ By: _____

Zoning Letter for Applicant: ☐ Yes ☐ No | As-built Survey Required: ☐ Yes ☐ No

Zoning Approval Date: N/A By: N/A

Plans Examiner Approval Date: _____ By: _____

Approved to Issue Date: _____ By: _____

Issued Date: _____ By: _____

Permit Expiration Date: _____

Special Conditions of Permit: _____

Total Fee: $ _____ C/O Issued: _____

TO BE COMPLETED BY APPLICANT:

Subject Property: 22 (Bldg/House #) Oak St (Street) (Suite)

Bay Shore (City) New York (State) 11706 (Zip)

Property Type: ☒ Commercial ☐ Residential

Tax Map #: *0500* - 366.00 - 04.00 - 035.000

Property Owner*: Gramercy Bay, LLC. (Owner Name) Gregory Collins (Contact Name) gc@enterprisesofny.com (Email) 631.206.9930 (Phone)

Mailing Address: 94 N. Clinton Ave (No / Street) Bay Shore (City) NY (State) 11706 (Zip)
(If different than subject property address)

** If property was purchased within the last 6 months, a copy of the deed, or closing papers indicating the deed was sent to Suffolk County to be recorded is required. If property owner is a Corporation, LLC, or Trust, legal documentation stating the person signing the application is an authorized signatory for the Corporation, LLC or Trust is required.*

Tenant: _____ (Business Name) (Contact Name) (Email) (Phone)
(If applicable)

Mailing Address: _____ (No / Street) (City) (State) (Zip)

Contractor: Posillico Environmental, Inc. (Business Name) Michael Rosato (Contact Name) mrosato@posillicoinc.com (Email) 516.660.4743 (Phone)
(If not property owner)

Mailing Address: 1750 New Highway (No / Street) Farmingdale (City) NY (State) 11735 (Zip)

Expeditor or Design Professional: _____ (Business Name) (Contact Name) (Email) (Phone)
(If applicable)

Mailing Address: _____ (No / Street) (City) (State) (Zip)

I. IMPROVEMENTS TO BE DEMOLISHED / REMOVED

Main Structure*: ☐ Yes ☒ No **Detached Garage:** ☐ Yes ☒ No **Shed:** ☐ Yes ☒ No **Pool:** ☐ Yes ☒ No

Cesspool / Septic System: ☐ Yes ☒ No **Driveway** *(residential)*: ☐ Yes ☒ No **Parking Lot** *(commercial)*: ☐ Yes ☒ No

Trees *(A separate land clearing permit may be required)*: ☐ Yes ☒ No **AC System:** ☐ Yes ☒ No

☐ **Other:** _____

*Note: if the main structure is to be demolished, all accessory structures must also be demolished unless there is an issued permit for a new main structure.

Will the Foundation(s) be removed? ☒ Yes ☐ No

PLACE STICKER HERE

II. SUBMITTAL INSTRUCTIONS / REQUIREMENTS

Documents referenced herein can be found on our webpage at https://islipny.gov/departments/planning-and-development/building-division-permits-section/permit-applications-and-requirements. Links to many of the documents referenced are provided throughout this application.

Application processing begins when all required documents are deemed acceptable for intake and the permit fee is paid. Please refer to our website for the Commercial and Residential fee schedules in effect at the time of application.

Applications must be filed electronically. Please refer to the Building Permit – Application Submittal Process flyer on our website. Unless stated otherwise, hard copies are not required with the initial electronic submission but may be required prior to permit issuance. The following items are required for permit intake:

1. Survey – An accurate survey less than two (2) years old is required. The survey must show all existing improvements, be scalable and prepared by a licensed surveyor.
2. Plan – The following must be shown on a site plan, plot plan or copy of the survey:
   - All structures or improvements to be removed must be labeled for removal
   - All structures to remain must be labeled to remain
   - If the main structure is to be demolished, all accessory structures must also be demolished unless there is an issued permit for a new main structure.
3. Erosion Control Plan – Required if the work will result in ground disturbing activity.
4. Work Permits – Any work on Town, County or State property will require the appropriate Right of Way work permit. This may involve the removal of an apron, sidewalk or any work in the roadway or property extending 8-10 ft typically behind the curb to the applicant's property line.
5. Federal Aviation Administration approval – Due to the proximity of Long Island MacArthur Airport, applications may be subject to the Code of Federal Regulations Part 77.
6. Disconnect Letters – Required from the following agencies:
   - PSEGLI
   - Suffolk County Water Authority
   - National Grid (or a letter from National Grid stating there is no gas on the subject property)
   - Sewer District (or a letter from SCDPW Sewer District if the property falls outside of their boundaries)
7. Asbestos Certification:
   - Copy of asbestos certificate (front and back)
   - Copy of asbestos handling license (if asbestos is present)
   - Remediation report and lab results if asbestos was present, or Certification that there is no asbestos present
8. Refrigerant Evacuation and Capture Certification – If an air conditioning system is part of the demolition, a Town of Islip licensed HVAC contractor is required to perform and show proof of the refrigerant evacuation and capture.
9. Other – Additional requirements may be required by the Engineering Division, including a Storm Water Pollution Prevention Plan (SWPPP) if the area of disturbance is one acre or more and drains to a NYS Waterway.
10. Contractors Insurance Requirements – *ACORD Forms are not acceptable proof of NYS Worker's Compensation or Disability benefits insurance coverage.*
    - NYS Workers Compensation Insurance – Town of Islip must be listed as Certificate Holder. Acceptable forms include NYS Form C-105.2, NYS GSI-105.2 (2/02), NYS Form U-26.3, or if exempt, signed & dated NYS Form CE-200.
    - NYS Disability Insurance – The Town of Islip must be listed as the Entity Requesting Proof of Coverage. Acceptable forms include NYS Form DB-120.1, NYS Form DB-155, or if exempt, signed & dated NYS Form CE-200.

Exception: If demolition work is to be done by the Property Owner, an original signed BP-1 Insurance Waiver is required; not applicable for demolition of an owner-occupied dwelling.

PLACE STICKER HERE

III. APPLICATION REVIEW / REQUIREMENTS PRIOR TO PERMIT ISSUANCE

Once the application is deemed filed, it will be circulated to various departments and outside agencies for review to ensure your plans comply with Islip Town Code, the NYS Uniform Code and all applicable regulations. If the removal involves underground structures, Engineering review will be required.

IV. REQUIREMENTS PRIOR TO ISSUANCE OF A CERTIFICATE OF COMPLIANCE (CC)

A list of requirements due prior to CC will be provided to you upon permit issuance. All documentation shall be uploaded to the permit record. If original signed/sealed documents are required, they must be brought to the Building Division-Records Section. This documentation will be evaluated by the respective department(s) before being accepted as complete. Requirements include, but are not limited to the following:

1. New York 811 – You must notify New York 811 prior to the start of any digging/excavating activities; for notification procedures, visit https://newyork-811.com/; failure to do so may result in penalties and fines.
2. Inspections – Applicant is responsible for ensuring that their contractors schedule the required inspections.
3. Documentation – Upload all documentation as required by the inspectors.

By signing this permit application, I expressly authorize the Building Division to conduct any inspections of the premises that the Building Division deems necessary to properly administer the building permit. I understand that the Town is relying on the information provided herein, and any inaccuracy may cause delay or additional fees. Further, I understand that if during the review process or inspections, it is determined that additional structures/alterations exist without the benefit of a building permit or certificate, the review process will be delayed and that additional permits and certificates will be required by the Building Division. By submitting this application, I acknowledge and agree that a modification or addition may be made to the Certificate of Occupancy/Compliance. No further notice of any resultant modification or addition shall be required.

PROPERTY OWNER SIGNATURE AND AUTHORIZATION

Property owner must sign below and have signature notarized

I declare under penalty of perjury that: I am the property owner for the above subject property, I personally completed or reviewed the above information contained on this application and certify its accuracy, and this application is a true and complete statement of all existing and proposed work on the subject property. I acknowledge that it is my responsibility as the property owner to ensure the accuracy of any and all information provided to the Town, whether the information is provided by myself or any of the third parties (Tenant, Contractor, Design Professional, Expeditor) listed above, if any, throughout the permit and certificate process and that the Town is relying on the information and representations contained therein.

I acknowledge that the Town may also provide information to these authorized third parties throughout the permit and certificate process and that I must notify the Town ***in writing*** if any third-party authorization is subsequently revoked. I acknowledge that false statements are punishable as a class "A" misdemeanor pursuant to Section 210.45 of the Penal Law of the State of New York.

Print Owner Name: Gregory Collins Date: 10/11/24

Property Owner Signature:

NOTARY PUBLIC	NOTARY STAMP
Sworn to me this 11 Day of October 20 24 Notary Public: Tina M Ezratty	Tina M Ezratty Notary Public, State of New York Reg. No. 01EZ6427772 Qualified in Queens County Commission Expires January 03, 2026

TOWN OF ISLIP
DEPARTMENT OF PUBLIC WORKS

Angie M. Carpenter, Supervisor Thomas Owens, Commissioner

401 MAIN STREET · ISLIP · NEW YORK · 11751 · TEL: (631) 224-5610 · FAX: (631) 224-5243

RIGHT-OF-WAY WORK PERMIT

ROW: 24182

Permit: 199294

Section: _____

Block: _____

Lot: _____

☐ Check Here if Connecting to Southwest Sewer District Only

☐ Driveway Aprons(s) Materials used _____ width____ #____

☐ Curb Materials used _____ Total Length____

☑ Sidewalk Materials used Conc Total Length 200'

☐ Drainage # of structures____

☐ Bell Hole Quantity____

☐ Other Service____ Trench____ Missile____ Bell Hole____ Other_____

Description/Length _ SIDEWALK DEMO AND RECONSTRUCTION

Application is hereby made for permission to open the highway in front of the premises of 22 Oak Street in the Hamlet of Bay Shore, Town of Islip, NY. Nearest cross street West Drive

The applicant hereby acknowledges that he/she has reviewed the Work Permit Requirements (on the opposite side of this form) and related details, and agrees to properly protect the excavation and place warning lights thereon at night, if required by the Division of Engineering or Department of Public Works (DPW). The opening shall be properly backfilled and tamped to prevent settling. The original surface shall be replaced with the standard section as agreed to by the Town Engineer or DPW, and shall be completed in the condition it was prior to the opening, to the satisfaction of the Commissioner of Department of Public Works and the Town Engineer. *All work shall be in conformance with Town of Islip Construction Standards.*

Applicant/Contractor shall contact the Engineering Inspector at (631) 224-5360 at least 24 hours prior to start of work being done in conjunction with a Building Permit; for all other work please call DPW (631)224-5610.

Name: Kevin Cain Telephone: (631) 872-0245

Address: 1750 New Highway E Mail: kcain@posillicoinc.com

Farmingdale, NY 11735 Applicant Signature: _____

Below Line - For Office Use Only

■ Approved ☐ Disapproved Reason _____ Amount $323

Hold Harmless Required ☐ Yes ■ No

Bond Required ☐ Yes ■ No If Yes, amount $ _____ Receipt# 24426842

Commissioner: _____ Date: 6/24/2024

Comments: TRAFFIC BARRIERS TO BE USED. SW CLOSURE NOT TO EXCEED 3 MONTHS

OK

RD

Date Inspected_____ Inspector Comments:_____

The contractor is cautioned to the possible presence of underground utilities in the project area. Under Rules set forth in 16 NYCRR Part 753 (Code Rule 753), the contractor must obtain a full mark-out of underground utility lines by calling 811 at least 2 business days in advance but no more than 10 business days prior to the start of any work.

** Permit NOT Valid unless signed by the Commissioner, Department of Public Works

rev 1/18/18

DW_07_10_2024_001

DATE
07/10/2024

TOWN OF ISLIP

INQUIRIES
224-5610

RECEIPT
FOR DPW

PHYSICAL ADDRESS
22 OAK ST
11706

PAYER
POSILLICO ENVIRONMENTAL, INC.
1750 NEW HIGHWAY
FARMINGDALE - NY 11735

	PAYMENT	COMMENT
RIGHT OF WAY PERMITS	325.00	COMMENT: 24 182
TOTAL	325.00	

TAX MAP NUMBER

PAID BY CK 033199
RECEIPTED BY nk

RECEIPT NUMBER
DW24-426842

CERTIFICATE OF LIABILITY INSURANCE

DATE (MM/DD/YYYY): 3/26/2024

THIS CERTIFICATE IS ISSUED AS A MATTER OF INFORMATION ONLY AND CONFERS NO RIGHTS UPON THE CERTIFICATE HOLDER. THIS CERTIFICATE DOES NOT AFFIRMATIVELY OR NEGATIVELY AMEND, EXTEND OR ALTER THE COVERAGE AFFORDED BY THE POLICIES BELOW. THIS CERTIFICATE OF INSURANCE DOES NOT CONSTITUTE A CONTRACT BETWEEN THE ISSUING INSURER(S), AUTHORIZED REPRESENTATIVE OR PRODUCER, AND THE CERTIFICATE HOLDER.

IMPORTANT: If the certificate holder is an ADDITIONAL INSURED, the policy(ies) must have ADDITIONAL INSURED provisions or be endorsed. If SUBROGATION IS WAIVED, subject to the terms and conditions of the policy, certain policies may require an endorsement. A statement on this certificate does not confer rights to the certificate holder in lieu of such endorsement(s).

PRODUCER	CONTACT NAME: Greggory Lettini
Alliant Insurance Services, Inc. 333 Earle Ovington Blvd, Suite 700 Uniondale NY 11553	PHONE (A/C, No, Ext): 516-414-8278 FAX (A/C, No): E-MAIL ADDRESS: greggory.lettini@alliant.com

INSURER(S) AFFORDING COVERAGE	NAIC #
INSURER A : Starr Indemnity & Liability Co	38318
INSURER B : Great Divide Insurance Company	25224
INSURER C : Allied World Assurance Company	19489
INSURER D : Liberty Insurance Corporation	42404
INSURER E : LM Insurance Corporation	33600
INSURER F :	

INSURED
Posillico Environmental, Inc.
1750 New Highway
Farmingdale NY 11735
POSICIV-01

COVERAGES **CERTIFICATE NUMBER:** 1902890065 **REVISION NUMBER:**

THIS IS TO CERTIFY THAT THE POLICIES OF INSURANCE LISTED BELOW HAVE BEEN ISSUED TO THE INSURED NAMED ABOVE FOR THE POLICY PERIOD INDICATED. NOTWITHSTANDING ANY REQUIREMENT, TERM OR CONDITION OF ANY CONTRACT OR OTHER DOCUMENT WITH RESPECT TO WHICH THIS CERTIFICATE MAY BE ISSUED OR MAY PERTAIN, THE INSURANCE AFFORDED BY THE POLICIES DESCRIBED HEREIN IS SUBJECT TO ALL THE TERMS, EXCLUSIONS AND CONDITIONS OF SUCH POLICIES. LIMITS SHOWN MAY HAVE BEEN REDUCED BY PAID CLAIMS.

INSR LTR	TYPE OF INSURANCE	ADDL INSD	SUBR WVD	POLICY NUMBER	POLICY EFF (MM/DD/YYYY)	POLICY EXP (MM/DD/YYYY)	LIMITS	
B	X COMMERCIAL GENERAL LIABILITY CLAIMS-MADE X OCCUR X Contractual Liab GEN'L AGGREGATE LIMIT APPLIES PER: POLICY X PRO-JECT LOC OTHER	Y	Y	ECP2021686-17	4/1/2024	4/1/2025	EACH OCCURRENCE DAMAGE TO RENTED PREMISES (Ea occurrence) MED EXP (Any one person) PERSONAL & ADV INJURY GENERAL AGGREGATE PRODUCTS - COMP/OP AGG $	$ 1,000,000 $ 500,000 $ 25,000 $ 1,000,000 $ 2,000,000 $ 2,000,000 $
D	AUTOMOBILE LIABILITY X ANY AUTO OWNED AUTOS ONLY HIRED AUTOS ONLY SCHEDULED AUTOS NON-OWNED AUTOS ONLY	Y	Y	AS7-621-095438-034	4/1/2024	4/1/2025	COMBINED SINGLE LIMIT (Ea accident) BODILY INJURY (Per person) BODILY INJURY (Per accident) PROPERTY DAMAGE (Per accident) $	$ 1,000,000 $ $ $ $
A	UMBRELLA LIAB X OCCUR X EXCESS LIAB CLAIMS-MADE DED RETENTION $	Y	Y	1000586232241	4/1/2024	4/1/2025	EACH OCCURRENCE AGGREGATE $	$ 5,000,000 $ *Excess of Auto $ Only
E	WORKERS COMPENSATION AND EMPLOYERS' LIABILITY ANY PROPRIETOR/PARTNER/EXECUTIVE OFFICER/MEMBER EXCLUDED? Y / N (Mandatory in NH) If yes, describe under DESCRIPTION OF OPERATIONS below	N / A	Y	WA5-62D-095438-014	4/1/2024	4/1/2025	X PER STATUTE OTH-ER E.L. EACH ACCIDENT E.L. DISEASE - EA EMPLOYEE E.L. DISEASE - POLICY LIMIT	$ 1,000,000 $ 1,000,000 $ 1,000,000
B C A	$5M x P Excess Liability $15M x $5M Excess Liability Leased Rented Equipment	Y Y	Y Y	FFX2021687-17 0310-6255 ITN100065360424	4/1/2024 4/1/2024 4/1/2024	4/1/2025 4/1/2025 4/1/2025	Per Occ/Agg Per Occ/Agg Per Item	$5,000,000 $15,000,000 $1,500,000

DESCRIPTION OF OPERATIONS / LOCATIONS / VEHICLES (ACORD 101, Additional Remarks Schedule, may be attached if more space is required)
$20Mx$20M Excess Liability Policy, Carrier: Colony Insurance Company, Limits $20,000,000 Per Occ/Agg, Eff Dates 4/1/24 - 4/1/2025, Policy #EXO4245203

CERTIFICATE HOLDER

Evidence of Coverage

CANCELLATION

SHOULD ANY OF THE ABOVE DESCRIBED POLICIES BE CANCELLED BEFORE THE EXPIRATION DATE THEREOF, NOTICE WILL BE DELIVERED IN ACCORDANCE WITH THE POLICY PROVISIONS.

AUTHORIZED REPRESENTATIVE

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PSEG LONG ISLAND

5/3/2024

G C ENVIRONMENTAL INC
22 OAK ST
BAY SHORE, NY 11706

Service To:
22 OAK ST
BAY SHORE, NY 11706

Customer Project#: 900000196373

Dear G C ENVIRONMENTAL INC:

This is to advise you that the PSEG-LI electric facilities at the above referenced location have been disconnected and removed off the building structure that is located on the property.

Please note that there may still be PSEG LI facilities located within the property boundaries and that NYS law (NYCRR Part 753) requires all contractors to call for a utility locate (NY 811) prior to performing any ground excavation or regrade activity. The call to the 811 Call Center must be done at least 2 business days prior to the start of the work and confirmation of utility marks having been identified must be received from all the facility owners prior to any site work.

You must also contact National Grid at 631-348-6150 to procure a letter of demolition associated with natural gas service, whether or not your home or business uses natural gas.

If you have any questions regarding the above, please contact Building & Renovation Services at 1-844-341-6378 or via email at BRSLI@PSEG.com.

Very truly yours,

Katherine Gianelli
Katherine Gianelli
Building & Renovation Services
PSEG-LI

SUFFOLK COUNTY WATER AUTHORITY
SCWA

4060 Sunrise Highway, Oakdale, New York 11769-0901

May 1, 2024

Gregory A. Collins
94 N Clinton Ave
Bay Shore, NY 11706

RE: 22 Oak Street, Bay Shore

Dear Mr. Collins,

On April 30, 2024, our representative confirmed that the water services were physically disconnected at the above referenced location.

Please advise your contractor that care should be taken not to damage the curb box, as the cost of any repairs would be billed to the premise and no service initiated until the balance is paid.

Sincerely

Ann Bailey

Ann Bailey
New service assistant manager

AB/js

nationalgrid

May 17th, 2024

Gramercy Bay LLC
c/o Gregory A. Collins
94 N Clinton Ave
Bayshore NY 11706

Email: GC@GCENTERPRISESOFNY.COM; GC@GCONSTENT.COM

National Grid WO # T102610768 - 22 OAK ST, BAY SHORE

To Whom It May Concern:

This letter is to advise you that the natural gas service line to the above location was physically disconnected on May 14, 2024.

Please advise your contractor that care should be taken not to damage or remove the existing gas valve curb box. This curb box will be used in the future by National Grid to reconnect the gas service line to this property.

By Law, excavators and contractors working in New York City and Nassau and Suffolk Counties must contact New York 811 at least 2 full business days, not including the day of contact, prior to digging by calling 811 or by using the website https://newyork-811.com/.

This confirmation letter of a gas cut-off service line to the subject property does not relieve the excavator of contacting NY 811.

If you have any further questions, kindly contact me at 833-359-0645.

Respectfully,

Christina M. Bonelli

Christina M. Bonelli
Sr. Supervisor, Central Processing
Gas Customer Connections

COUNTY OF SUFFOLK

Department of Public Works

Sewer Connection Permit Office
335 Yaphank Ave
Yaphank, NY 11980

Letter of Approved Disconnect

May 6, 2024
22 Oak St.
Bayshore, NY 11706

T.M. #: 0500-366-04-035.000 Permit #: 366-441-0001

The above referenced parcel has been disconnected from the Public Sewer System to the satisfaction of this office. **Be also advised that prior to re-connection to the Public Sewer System an APPLICATION FOR GENERAL BUILDING SEWER CONNECTION PERMIT or SPECIAL BUILDING SEWER CONNECTION AND DISCHARGE PERMIT must be filled with this office.**

All disconnects must be at the original point of connection. However, if a permit is on file for reconnection, the disconnection may have been made elsewhere.

If you have any questions please call 631-854-4185.

Respectfully,

Timothy Gatto

NEW TECH
MECHANICAL SYSTEMS INCORPORATED
25 Moffitt Boulevard
Bay Shore, NY 11706
PHONE (631) 666-6686
FAX (631) 666-9192

June 11, 2024

Gramercy Bay, LLC
94 N. Clinton Avenue
Bay Shore, New York 11706
Attn.: Gregory Collins

Subject: Refrigerant Capture
22 Oak Street
Bay Shore, New York 11706

Dear Mr. Collins:

On June 10, 2024, New Tech Mechanical Systems Inc. pumped down refrigerant of the air conditioning system and stored it in the condensers back to factory conditions. The two condenser units were removed off site to be repurposed.

Best Regards,

Robert Donisi

Robert Donisi
Vice President
New Tech Mechanical Systems, Inc.

CNS ENVIRONMENTAL
A REAL ESTATE SERVICES COMPANY

Pre-Demolition
Asbestos Survey Report

Of

Entire Building
22 Oak Street
Bay Shore, New York

Prepared for:

GC Environmental Inc
22 Oak Street
Bay Shore, NY 11706

Attention
Mr. Gregory Collins
Principal

Prepared by:

CNS Environmental
208 Newtown Road
Plainview, New York 11803
CNS Job #: A224-2464

On

May 2, 2024

Table of Contents

1.0 Introduction 1
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3.0 Asbestos Survey 2
4.0 Site Description 4
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Figure I ..... Site Location Map
Appendix A ..... Sketch of Survey Area
Appendix B ..... Site Photographs
Appendix C ..... Laboratory Analytical Report with Chain of Custody
Appendix D ..... NYSDOL Asbestos Licenses

1.0 Introduction

At the request of GC Environmental Inc, CNS Environmental ("CNS") conducted a Pre-demolition Asbestos Survey ("Survey") at 22 Oak Street in Bay Shore, New York referred to hereafter as the "Subject Site". See Figure I: Site Location Map.

The purpose of the survey was to identify potential asbestos-containing materials ("ACM") that will be impacted during the planned razing to grade of the Subject Site.

2.0 Sampling Methods and Materials

The United States Environmental Protection Agency (EPA) started to impose bans on asbestos products from 1973 to 1978. The first ban of asbestos was in 1973 for the use of asbestos in spray-on fireproofing and thermal insulations. In 1979 the EPA announced its intention to issue a rule that bans all uses of asbestos. In 1989, the EPA instituted a "phase-down" ban of all asbestos containing materials (ACMs), which banned the importing and use of asbestos materials into the United States; however, allowed contractors to utilize any asbestos materials in stock without ordering or acquiring any new materials. After a 5th Circuit Court ruling in 1991, the ban now states that ACMs can be used in materials that were in existence prior to the 1989 ban, as long as they are in a non-friable form.

On October 31, 2014, the additional/revised New York State Environmental Laboratory Approval Program (ELAP) analytical method 198.8 was introduced and must be utilized on all spray-on fireproofing samples found to contain Vermiculite in any quantity via PLM (ELAP method 198.1) and less than 1.0% Chrysotile asbestos; to definitively ascertain with statistical confidence of the analytical result for Chrysotile and Amphibole asbestos in the spray-on fireproofing material tested. All other friable/non-friable building materials that are found to contain greater than 10% Vermiculite require additional analysis to determine the presence/absence of asbestos.

The entire targeted space was visually inspected for the presence of suspect building materials that may be impacted by the proposed project. Photographs were collected, a site sketch was generated or ascertained, and inaccessible areas were so noted. Samples of suspect materials were collected in accordance with the following established asbestos guidelines and regulations:

1. United States Environmental Protection Agency's "Guide for Controlling Asbestos Materials in Buildings" (Purple Book 560/6-85-024, June 1985) and
2. United States Environmental Protection Agency's Asbestos in Buildings "Simplified Sampling Scheme for Surfacing Materials" (Pink Book 1985 560/5-85-030A).
3. New York State Department of Labor Industrial Code Rule 56; Subpart 56-5: Phase IA: Asbestos Survey Planning and Design.

CNS's bulk sample labelling system is composed with a (i) location followed with (ii) a numeric value then followed (iii) by a letter (ie: "6FL-01A" or "U16-01A"). The floor or unit number represents where the survey was conducted, the numeric value represents the homogenous material/area, and the letter value represents the sample number. A detailed description of the sampling methodology employed is as follows:

1. For each area, suspect materials were noted, along with their description and quantity. Carpets were lifted to inspect for mastic or underlying floor tiles. Inspections were made above ceiling tiles in key areas to check for thermal insulations, waterproofing and/or fireproofing.

2. The suspect materials found in each room or area were then grouped by homogeneous materials. They were deemed homogeneous if color, date of application, location and texture were deemed to be identical.
3. The number of samples collected from each homogeneous area is based on the type of material and size of the sampled area. At least three bulk samples are collected from each homogeneous surfacing material, or thermal system insulation. The number of samples of non-friable miscellaneous materials is left up to the discretion of the inspector, as outlined in AHERA (40 CFR Part 763, Subpart E).

3.0 Asbestos Survey

The survey was conducted on Thursday March 14th and Tuesday April 23rd of 2024 by Mr. Shawn McAleese (NYS Certificate # 23-6UHUQ-SHAB) of CNS. Suspect materials are listed in Table 1, along with quantity of ACMs and analytical results. Areas that were not accessible during the survey are so noted. See Appendix A: Sketch of Survey Area.

3.1 Bulk Sample Analytical Results

The collected bulk samples were submitted to Metro Analytical Laboratories. (ELAP # 12003 and NVLAP #500081-0-0) located at 255 West 36 Street in New York, New York under chain of custody. See Appendix C: Laboratory Analytical Report with Chain of Custody.

Samples were analyzed via Phase Light Microscopy ("PLM") by Method 40 CFR 763, Subpart F, Appendix A and EPA Method 600/M-4-82-020. Since PLM analysis of non-friable organically bound ("NOB") materials is not consistently reliable for a negative determination of the presence of asbestos, *all NOB* samples that were negative under PLM analysis are then subjected to Transmission Electron Microscopy ("TEM") via EPA Method 600 /R-93/116. In addition, as per a NYSDOH memorandum and guidance letter dated June 22, 2012, all suspect building materials found to contain 10% or greater Vermiculite must be deemed as an asbestos containing material. NYS ELAP Method 198.8 was utilized to quantify and identify Vermiculite in bulk samples as recommend by ELAP, where applicable.

Table 1 –Analytical Results Summary Table

Material	Location	Estimated Quantity (SF)	No. of Samples/ Asbestos Content (%) Chrysotile	Condition of ACM
2' x 2' Ceiling Tiles	1st and 2nd Floor Office Areas	**	2 / ND	**
Wallboard		**	2 / ND	**
Wallboard Joint Compound		**	2 / ND	**
Grout – Ceramic Tiles		**	2 / ND	**
Thinset Mortar – Ceramic Tiles		**	2 / ND	**
Grey Asphalt Shingle – L1	2nd Floor Roof	**	2 / ND	**
Grey Asphalt Shingle – L2		**	2 / ND	**
Felt Paper – L3		**	2 / ND	**
Tar – L4		**	2 / ND	**
Chimney Flashing / Tar		**	2 / ND	**
Asphalt Top Sheet – L1	**1st Floor Roof**	**2,772**	**2 / ND**	**Good**
Built-up Tar Roofing – L2			**2 / 2.5%**	**Good**
Suspect Materials that could not be sampled or not sampled and are considered PACM:				
N/A				
Materials that are considered non-suspect; therefore, not sampled:				
Fiberglass Insulations	Ducts, Pipes and Fittings	--	NS	--
Ceramic Floor Tiles	Throughout the office area.	--	NS	--
Carpeting with yellow adhesive	Throughout the office area.	--	NS	--
These Areas Were Inaccessible at the Time of the Survey, or Unable to be Sampled:				
N/A				
Prior Survey Reports Analytical Results:				
N/A				

Notes:

Materials highlighted in bold RED are identified as asbestos-containing (ACM)

Materials in bold are considered asbestos-containing (ACM) by cross-contamination with another ACM material

Condition of ACM:
Good=Non-friable and/or friable material with no damage or potential for damage;
Fair= Any ACM exhibiting damage or the potential of being damaged;
Poor=Any ACM that is damaged.

N/A = Not applicable
ND = Not detected, therefore not ACM.
NS = Not sampled, these materials are considered not suspect therefore not ACM.
TR = Trace - Although asbestos fibers were identified, content is below the USEPA 1% criteria, therefore is not ACM
PACM = Presumed Asbestos Containing Material; must be treated as asbestos containing until sampling is completed.

4.0 Site Description

The Subject Site is a split-level commercial office building approximately 3,700 square feet in size, occupied by a single tenant and comprised of a warehouse and office areas.

Interior partitions consisted of non-asbestos gypsum wallboard partitions with non-asbestos joint compound applied at the seams. The ceilings were acoustical with non-asbestos 2'x2' ceiling tiles concealing the structural non-suspect wood or concrete decking.

The flooring consisted of carpet bound to the non-suspect concrete with a non-suspect yellow glue, bare concrete, non-suspect wood flooring or non-suspect ceramic floor tiles adhered with non-asbestos thinset mortar and sealed with non-asbestos grout. The façade consisted of cinderblock or brick bound with non-suspect mortars. Windows and doors were sealed with non-suspect silicone, rubber glazing and rubber expansion joints.

The second-floor gabled roof consisted of non-asbestos roof shingles atop a non-asbestos felt fastened to the wood substrate with non-asbestos tar. The first-floor roof is comprised of (i) non-asbestos asphalt sheet sealed with non-asbestos seam caulk (top layer-L1), atop; (ii) an asbestos containing built-up membrane (bottom layer-L2), atop the concrete structural deck. It needs to be noted, that the non-asbestos top layer asphalt sheeting and caulk needs to be treated as an ACM because it is comingled with the ACM bottom layer.

See Appendix A: Site Sketch of Surveyed Area(s) and Appendix B: Site Photographs.

5.0 Conclusions / Recommendations

As indicated in Table 1, the first-floor roof has been identified as an ACM, therefore, CNS recommends the following:

1. The identified asbestos-containing materials are to be impacted therefore, a NYSDOL-licensed asbestos removal contractor with NYSDOL certified personnel shall remove the identified asbestos containing materials.

2. The asbestos removal project would be considered a large project and is required to be filed with the NYSDOL and the United States Environmental Protection Agency (USEPA) requiring a fourteen-day waiting period.

3. The asbestos abatement shall be completed following NYSDOL ICR-56 Special Project Section 56-11.6 outlining procedures for exterior roof removal.

4. All generated waste shall be disposed as Asbestos Containing Waste and all appropriate manifests shall be provided by the contractor at the end of the project.

5. Asbestos abatement project oversight and air monitoring is required during all asbestos abatement activities.

6.0 Signatures of Environmental Professionals

This Pre-Demolition Asbestos Survey was conducted in accordance with the scope described herein. CNS Environmental assumes no responsibility for exclusions or deletions from this report.

If you have any questions or require any additional information regarding this project, please call me at (516) 932-3228.

Prepared By:

Charles Powers
Principal

CNS ENVIRONMENTAL
A REAL ESTATE SERVICES COMPANY

7.0 Project Limitations

This report is written for the use of GC Environmental Inc and its partners. No other party shall have any right to rely on this report or any service provided by CNS Environmental without prior written consent by GC Environmental Inc and CNS Environmental.

This asbestos survey was performed in accordance with professional standards and regulations applicable to the industry today. The results of this survey and the contents of this report are subject to revision based on future events and/or investigations. CNS Environmental assumes no responsibility for the property owner's actions related to the following:

- Violation of any federal, state or local statute or ordinance relating to identification or disposal of a hazardous substance or its constituents;
- Undertaking of, or arrangement for the handling, removal, treatment, storage, transportation, or disposal of hazardous substances or constituents found or identified, and;
- Changed conditions or hazardous substances or constituents introduced at the properties by Client or third persons to this contract during or after the completion of services provided by this report.

Therefore, the findings, conclusions and recommendations presented herein are based solely on the aforementioned scope of work and information gathering. Incomplete or outstanding information identified throughout this report is considered a limitation to the asbestos survey, including inaccessible areas, enclosed building envelopes and analytical results generated by third-party laboratories.

All findings, conclusions and recommendations stated in this report are based upon facts, circumstances and industry-accepted procedures for such services, as they existed at the time of inspection(s) and when this report was prepared. All findings, conclusions and recommendations stated in this report are based on the data and information provided and observations and conditions that existed on the date and time the work was performed. Responses or regulatory changes from local, state, or federal agencies or other out-sourced or other secondary sources of information after the issuance of this report may change certain facts, findings, conclusions or circumstances to the report. A change in fact, circumstance, regulation or industry-accepted procedure upon which this report was based may adversely affect the findings, conclusions and recommendations expressed in this report and is considered a limitation.

Figure I

Site Location Map

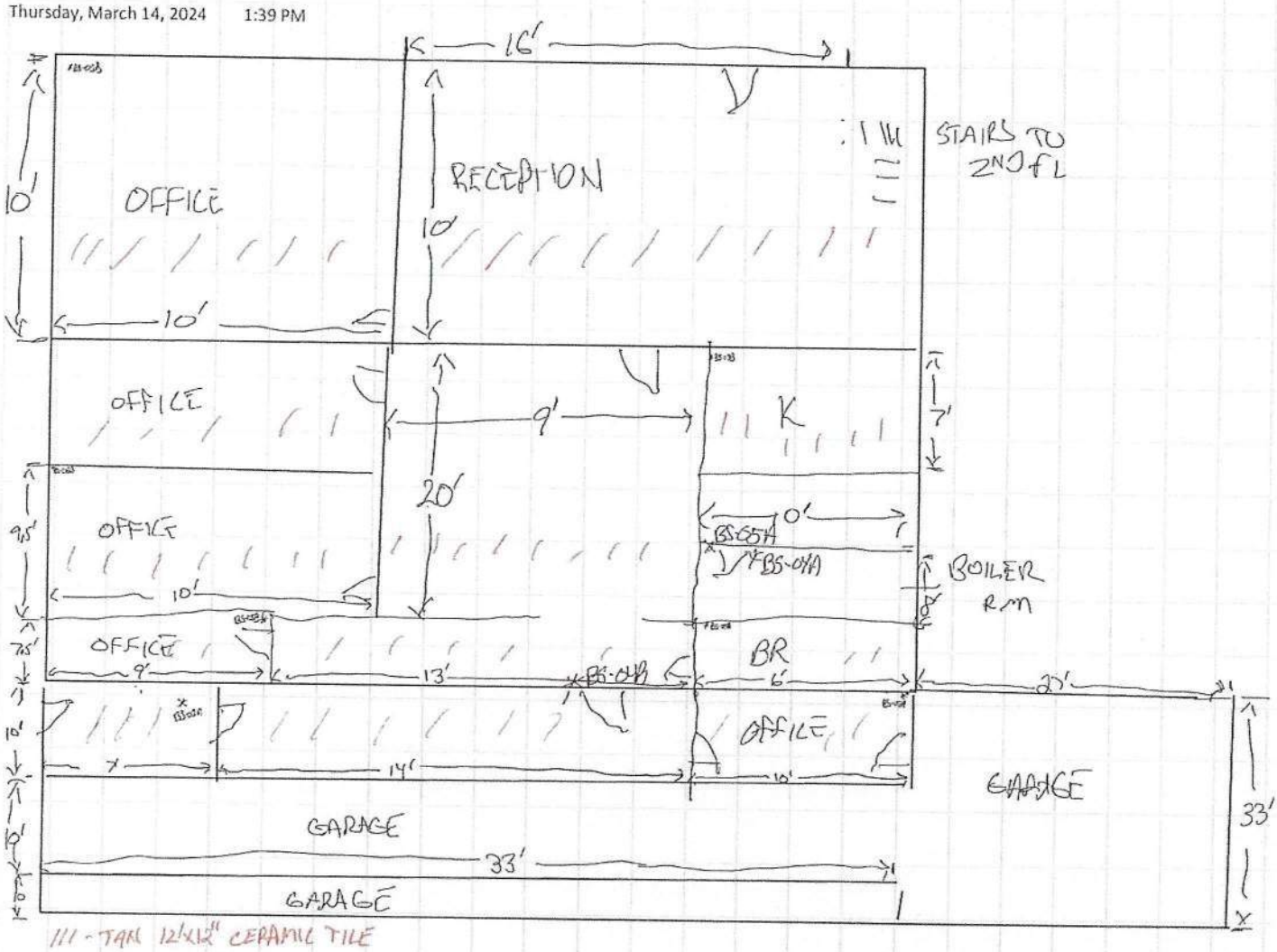
Figure I
Site Location Map
Legend
Subject Site: 22 Oak Street
Subject Site: 22 Oak Street
Google Earth
500 ft
N

Appendix A

Sketch of Survey Area

1st floor-Office

Thursday, March 14, 2024 1:39 PM



/// - TAN 12"x12" CERAMIC TILE

/// - GREY CARPET

CEILING - 2x2 CEILING TILES IN FRONT OFFICES & RECEPTION AREA
- OPEN CONCRETE IN GARAGE & REAR OFFICE AREA

WALLBOARD - THROUGHOUT 1ST FL
- 2ND FL EXPOSED BRICK/MORTAR WALLS, STAIRCASE SUPPORT EXPOSED STONE/MORTAR

FLOORING - 12"X12" CERAMIC, KITCHEN, OFFICES & RECEPTION AREAS
- CARPETING OVER CONCRETE REAR AREAS
-
- 2ND FL HARD WOOD FLOORING

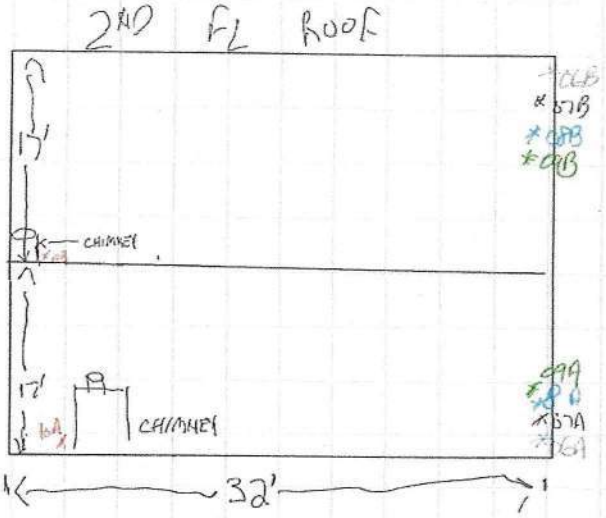
BATHROOM - CERAMIC FLOORS 12"x12", WALLS CERAMIC 10"x16" & WALLBOARD

SUSPECT
- WALLBOARD
- SPACKLE
- 2'x2' CEILING TILE

NON-SUSPECT
- CERAMIC TILES
WOOD FLOORING

1st & 2nd floor Roofs

Tuesday, April 23, 2024 2:50 PM



1 GREY ASPHALT SHINGLE

1 BLACK ASPHALT SHINGLE

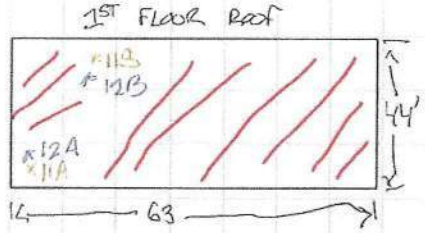
1 FELT PAPER

1 TAR

1 CHIMNEY FLASHING

*SUSPECT

- GREY ASPHALT SHINGLE
- BLACK ASPHALT SHINGLE
- FELT PAPER
- TAR
- CHIMNEY FLASHING



*SUSPECT
- TOP SHEET ASPHALT
- BUILT UP ROOFING TAR > ACM

1 TOP SHEET ASPHALT

1 BUILT UP ROOFING TAR > ACM

1ST + 2ND FLOORS ROOFS

- 1ST FL Roof - FLAT ASPHALT, ROOFING TAR
- 2ND FL PITCHED Roof - ASPHALT SHINGLES (2) LAYERS, FELT PAPER, TAR

Appendix B

Site Photographs

Photograph # 1

Subject Site

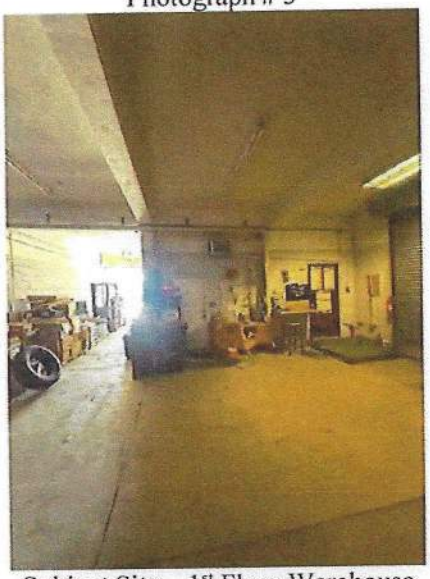
22 Oak Street, Bay Shore, NY

Photograph # 2

Subject Site

22 Oak Street, Bay Shore, NY

Photograph # 3



Subject Site – 1st Floor Warehouse

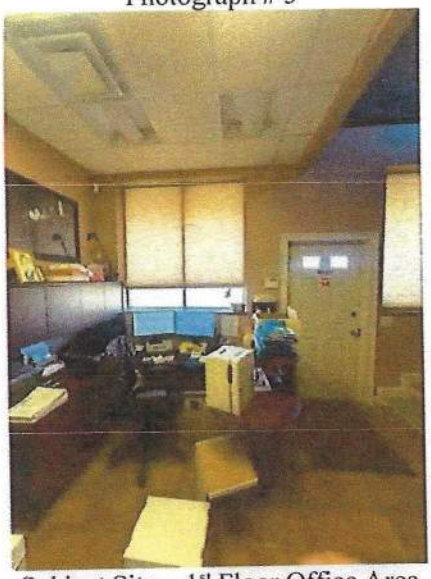
Non-Suspect Concrete Decking and Flooring

Photograph # 4

Subject Site – 1st Floor Warehouse

Non-Suspect Concrete Decking and Flooring

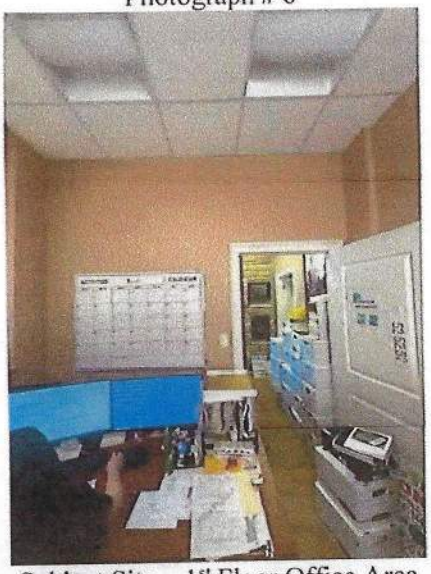
Photograph # 5



Subject Site – 1st Floor Office Area

Non-asbestos wallboard, wallboard joint compound, 2'x2' ceiling tiles thinset mortar and grout.

Photograph # 6



Subject Site – 1st Floor Office Area

Non-asbestos wallboard, wallboard joint compound, 2'x2' ceiling tiles thinset mortar and grout.

Photograph # 7

Subject Site – 1st Floor Office Area

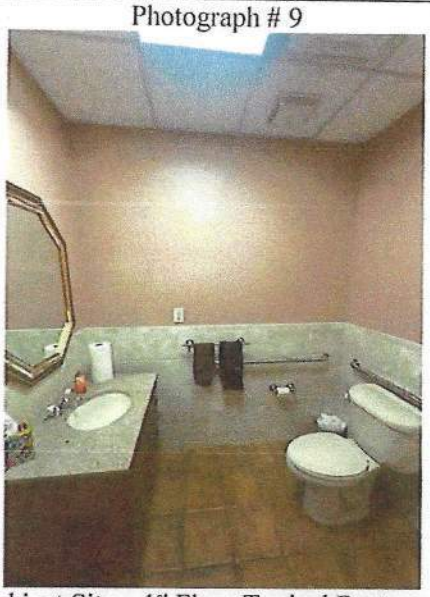
Non-asbestos wallboard, wallboard joint compound, 2'x2' ceiling tiles thinset mortar and grout.

Photograph # 8

Subject Site – 1st Floor Office Area

Non-asbestos wallboard, wallboard joint compound, 2'x2' ceiling tiles thinset mortar and grout.

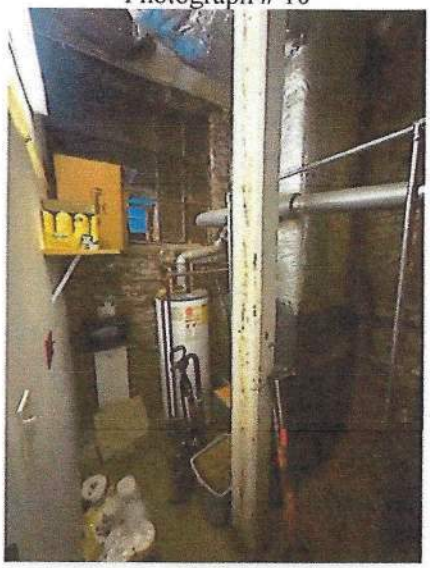
Photograph # 9



Subject Site – 1st Floor Typical Restroom

Non-asbestos wallboard, wallboard joint compound, 2'x2' ceiling tiles thinset mortar and grout.

Photograph # 10



Subject Site – 1st Floor Boiler Room

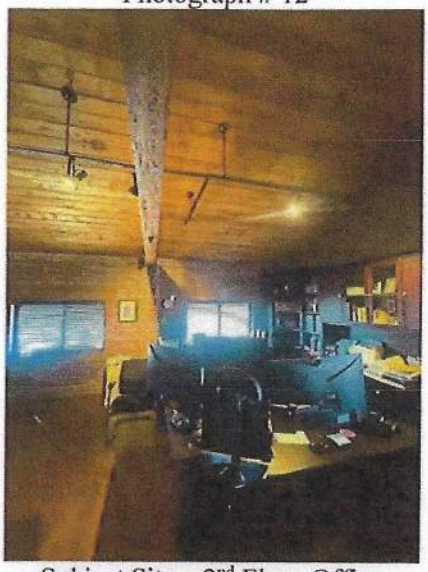
Non-Suspect Fiberglass Insulations

Photograph # 11

Subject Site – 1st Floor

Stairwell to 2nd Floor Office

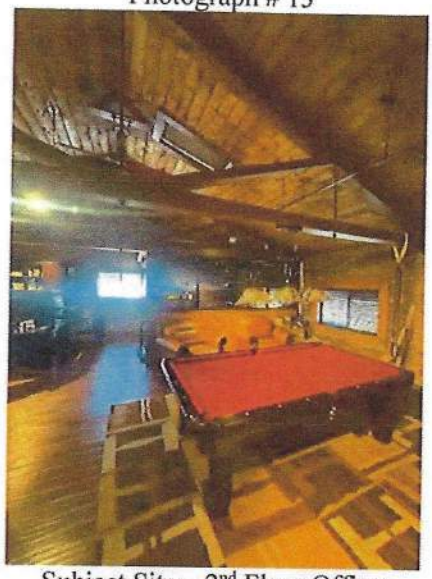
Photograph # 12



Subject Site – 2nd Floor Office

Non-asbestos wallboard, wallboard joint compound, 2'x2' ceiling tiles thinset mortar and grout.

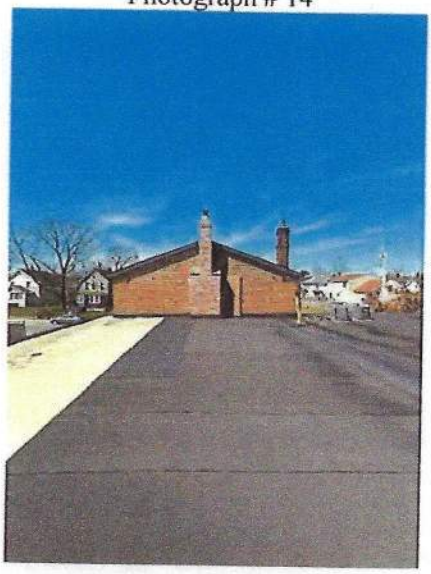
Photograph # 13



Subject Site – 2nd Floor Office

Non-asbestos wallboard, wallboard joint compound, 2'x2' ceiling tiles thinset mortar and grout.

Photograph # 14



Subject Site – 1st Floor Roof

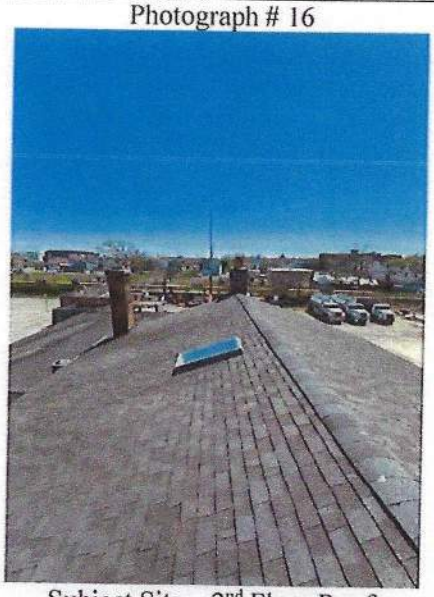
Asbestos Containing Roof Membrane

Photograph # 15

Subject Site – 2nd Floor Roof

Non-Asbestos Roof Shingles and Tars

Photograph # 16



Subject Site – 2nd Floor Roof

Non-Asbestos Roof Shingles and Tars

Appendix C

Laboratory Analytical Report with Chain of Custody

METRO ANALYTICAL LABORATORIES
255 West 36th St., Suite #101
New York, NY 10018
p: (212) 695-0165 f: (212) 695-0183

ASBESTOS ANALYSIS of BULK SAMPLE by POLARIZED LIGHT MICROSCOPY and TRANSMISSION ELECTRON MICROSCOPY

Client:	**CNS Environmental**	Contract:	**22 Oak Street**	**Metro Lab ID #:**	**B24030344**
Address:	208 Newtown Road	Client Job #:	**A224-2464**		
	Plainview NY 11803	Location:	**22 Oak Street**		
	P: (516) 932-3228 F: (516) 932-3228		**Bay Shore** **New York**	Sample Received:	03/15/2024
Contact:	**Joanna Licata**	Sampled By:	S.M	PLM Analysis Date:	03/15/2024
	M: (516) 932-3228	Sampled Date:	03/14/2024	TEM Analysis Date:	03/16/2024
	E: jlicata@cnsenviro.com	Turnaround Time:	72 hrs	Reported By:	Jose Luna-Gonzalez
				Report Date:	03/16/2024

Summary of Analysis

LAB ID #	Client Sample #	Sample Description	Test	Fibrous Material		Non-Fibrous Material	Asbestos		Total Asbestos
1	BS-01A	Beige / White Homogenous NOB 1ST FLOOR OFFICE AREA - ACOUSTICAL DROP CEILING - 2x2 CEILING TILES	NY ELAP 198.1 NY ELAP 198.6 NY ELAP 198.4				Inconclusive	None Detected None Detected	
2	BS-01B	Beige / White Homogenous NOB 1ST FLOOR OFFICE AREA - ACOUSTICAL DROP CEILING - 2x2 CEILING TILES	NY ELAP 198.1 NY ELAP 198.6 NY ELAP 198.4				Inconclusive	None Detected None Detected	
3	BS-02A	White Homogenous Granular 1ST FLOOR OFFICE AREA - PARTITIONS & COLUMNS - WALLBOARD JOINT COMPOUND	NY ELAP 198.1 NY ELAP 198.6 NY ELAP 198.4	3% Cellulose		97% Non-Fibrous		None Detected	
4	BS-02B	White Homogenous Granular 1ST FLOOR OFFICE AREA - PARTITIONS & COLUMNS - WALLBOARD JOINT COMPOUND	NY ELAP 198.1 NY ELAP 198.6 NY ELAP 198.4	2% Cellulose		98% Non-Fibrous		None Detected	
5	BS-03A	Brown / Grey Inhomogenous Fibrous 1ST FLOOR OFFICE AREA - PARTITIONS & COLUMNS - WALLBOARD	NY ELAP 198.1 NY ELAP 198.6 NY ELAP 198.4	40% Cellulose	5% Fiberglass	55% Non-Fibrous		None Detected	
6	BS-03B	Brown / Grey Inhomogenous Fibrous 1ST FLOOR OFFICE AREA - PARTITIONS & COLUMNS - WALLBOARD	NY ELAP 198.1 NY ELAP 198.6 NY ELAP 198.4	25% Cellulose	5% Fiberglass	70% Non-Fibrous		None Detected	
7	BS-04A	Brown Homogenous Granular 1ST FLOOR OFFICE AREA - GROUT TAN TILES CERAMIC	NY ELAP 198.1 NY ELAP 198.6 NY ELAP 198.4			100% Non-Fibrous		None Detected	
8	BS-04B	Brown Homogenous Granular 1ST FLOOR OFFICE AREA - GROUT TAN TILES CERAMIC	NY ELAP 198.1 NY ELAP 198.6 NY ELAP 198.4			100% Non-Fibrous		None Detected	
9	BS-05A	White Homogenous Granular 1ST FLOOR OFFICE AREA - THINSET MORTAR - TAN TILES CERAMIC	NY ELAP 198.1 NY ELAP 198.6 NY ELAP 198.4			100% Non-Fibrous		None Detected	
10	BS-05B	White Homogenous Granular 1ST FLOOR OFFICE AREA - THINSET MORTAR - TAN TILES CERAMIC	NY ELAP 198.1 NY ELAP 198.6 NY ELAP 198.4			100% Non-Fibrous		None Detected	

Comments

Equipment: PLM SCOPE Nikon Optiphot-2
TEM SCOPE #1 - Hitachi H-600

Zlatan Dimitrijevic
Laboratory Director

Jose Perez
PLM Analyst

Michael Issa
TEM Analyst

NYS ELAP ID # 12003

NVLAP Lab Code 500081-0

METRO
ANALYTICAL LABORATORIES
255 West 36th St., Suite #101
New York, NY 10018
p: (212) 695-0165 f: (212) 695-0183

Report Notes

General Notes and Disclaimers

- The samples analyzed in this report were not collected by this laboratory - they were received from the client, or an agent of the client, in good condition, unless otherwise noted.
- All results are calculated based on client-provided samples and / or measurements and fall within the acceptable Quality Control limits, unless otherwise noted.
- The report shall not be reproduced, except in full, without the written approval of the laboratory.
- This report relates only to the samples tested. It may not be used by the client to claim project endorsement by NVLAP, NYS ELAP, or any other government agency.
- All samples will be properly disposed of after 60 days.
- Quality Control data (including 95% confidence limits, laboratory / analysis accuracy and precision) is available upon request.

Notes Regarding Asbestos Testing

- Air Sample Analysis by Phase Contrast Microscopy (PCM) adheres to Method NIOSH-7400. Results < 7 fibers / mm^2 are statistically insignificant.
- Percentages are calculated using the EPA equivalent Stratified Point-Count Method.
- Bulk Sample Analysis by Polarized Light Microscopy (PLM) Friable adheres to EPA/600/M4-082-20 or NYS ELAP 198.1.
- Bulk Sample Analysis by Polarized Light Microscopy (PLM) NOB adheres to NYS ELAP 198.6. This method does not remove vermiculite and may underestimate the level of asbestos present in a sample containing greater than 10% vermiculite.
- All inhomogeneous layers of the bulk samples were analyzed separately.
- Analytical results are sometimes based on the residue percentage(s) provided by the client along with the filters. Trace denotes asbestos detected at < 1%. Smiliarly, samples below quantitation limit (RL) are reported with a less than sign (<).
- Polarized Light Microscopy is not consistently reliable in detecting asbestos in floor coverings and similar non-friable organically bound materials. Quantitative TEM is currently the only method that can be used to determine if this material can be considered or treated as non-asbestos containing.
- Bulk Sample Analysis by Transmission Electron Microscopy (TEM) NOB adheres to NYS ELAP Method 198.4.
- Air Sample Analysis by Transmission Electron Microscopy (TEM) adheres to Method EPA CFR Part 763 Final Rule (AHERA).
- Air Sample Analysis by Transmission Electron Microscopy (TEM) Worksheets are available upon request.

CNS ENVIRONMENTAL
A REAL ESTATE SERVICES COMPANY

ASBESTOS BULK SAMPLE CHAIN OF CUSTODY

B240 30344

CNS Job #: A224-2464

NYC/NYS Investigator Name/License #: Shawn McKeele 23GWHCOSHAB

NYC/NYS Investigator Name/License #:

Day/Date: THURS 03/14/24 Survey Start Time 1330 Survey End Time 1600

Site Address: 22 OAK STREET, BAY SHORE, N.Y

Lab ID # (Lab Use Only)	CNS Sample ID #	Sample Location / Description	ASBESTOS: PLM 198.1	PLM/NOB 198.6	TEM 198.4	PLM 198.8 (Vermiculite)	Micro-Voc	Laboratory Instructions
	BS-01A	1ST FLOOR OFFICE AREA - ACOUSTICAL DROP CEILING 2'X2' CEILING TILES		X	X			STOP FIRST POSITIVE
	BS-01B	↓		X	X			↓
	BS-02A	1ST FLOOR OFFICE AREA - PARTITIONS & COLUMNS WALLBOARD JOINT COMPOUND	X					STOP FIRST POSITIVE
	BS-02B	↓	X					↓
	BS-03A	1ST FLOOR OFFICE AREA - PARTITIONS & COLUMNS WALLBOARD	X					STOP FIRST POSITIVE
	BS-03B	↓	X					↓
	BS-04A	1ST FLOOR OFFICE AREA GROUT - TAN TILES CERAMIC	X					STOP FIRST POSITIVE
	BS-04B	↓	X					↓

Data Delivery					Relinquished by (CNS):		Accepted by (LAB):	
Fax (516) 932-3288	X	Email: lab@cnsenviro.com		Call w/Results to:	Print Name: Shawn McKeele	Date: 03/14/24	Print Name: Aaron	Date: 3/15/24
Turnaround Time					Signature:	Time:	Signature:	Time: 6:38PM
6 Hours	12 Hours	24 Hours	X 72 Hours	Other				

CORPORATE HEADQUARTERS
208 NEWTOWN ROAD, PLAINVIEW, NY 11803
Telephone: (516) 932-3228 • Fax: (516) 932-3288

CNS ENVIRONMENTAL
A REAL ESTATE SERVICES COMPANY

ASBESTOS BULK SAMPLE CHAIN OF CUSTODY

B24030344

CNS Job #: A224-2464

Day/Date: THURS 03/14/24 Survey Start Time 1330 Survey End Time 1600

NYC/NYS Investigator Name/License #: SHAWN McKEEVER 23-GUHUQ-SHAAB

NYC/NYS Investigator Name/License #:

Site Address: 22 OAK STREET, BAYSHORE, N.Y

Lab ID # (Lab Use Only)	CNS Sample ID #	Sample Location / Description	ASBESTOS: PLM 198.1	PLM/MOB 198.6	TEM 198.4	PLM 198.6 (Vermiculite)	Micro-Voc	Laboratory Instructions
	BS-05A	1ST FLOOR OFFICE AREA THINSET MORTAR - TAN TILES CERAMIC	X					STOP FIRST POSITIVE
	BS-05B	↓	X					↓

Data Delivery: Fax (516) 932-3288 | X Email: lab@cnsenviro.com | Call w/Results to:

Turnaround Time: 6 Hours | 12 Hours | 24 Hours | X 72 Hours | Other

Relinquished by (CNS): Print Name: Shawn McKeever; Date: 03/14/24; Signature: [signature]; Time:

Accepted by (LAB): Print Name: Aaron; Date: 3/15/24; Signature: [signature]; Time: 6:38PM

CORPORATE HEADQUARTERS
208 NEWTOWN ROAD, PLAINVIEW, NY 11803
Telephone: (516) 932-3228 • Fax: (516) 932-3288

METRO
ANALYTICAL LABORATORIES
255 West 36th St., Suite #101
New York, NY 10018
p: (212) 695-0165 f: (212) 695-0183

ASBESTOS ANALYSIS of BULK SAMPLE by POLARIZED LIGHT MICROSCOPY and TRANSMISSION ELECTRON MICROSCOPY

Client:	**CNS Environmental**	Contract:	**22 Oak Street**	**Metro Lab ID #:**	**B24040612**
Address:	208 Newtown Road	Client Job #:			
	Plainview NY 11803	Location:	**22 Oak Street**		
	P: (516) 932-3228 F: (516) 932-3228		**Bayshore** **New York**	Sample Received:	04/23/2024
Contact:	**Joanna Licata**	Sampled By:	SM.	PLM Analysis Date:	04/24/2024
	M: (516) 932-3228	Sampled Date:	04/23/2024	TEM Analysis Date:	04/24/2024
	E: jlicata@cnsenviro.com	Turnaround Time:	72 hrs	Reported By:	Aaron Bowling
				Report Date:	04/24/2024

Summary of Analysis

LAB ID #	Client Sample #	Sample Description	Test	Fibrous Material	Non-Fibrous Material	Asbestos		Total Asbestos
1	06A	Black / Grey Homogenous NOB ENTIRE 2ND FLOOR ROOF - GRAY ASPHALT SHINGLE - L1	NY ELAP 198.1					
			NY ELAP 198.6			Inconclusive	None Detected	
			NY ELAP 198.4				None Detected	
2	06B	Black / Grey Homogenous NOB ENTIRE 2ND FLOOR ROOF - GRAY ASPHALT SHINGLE - L1	NY ELAP 198.1					
			NY ELAP 198.6			Inconclusive	None Detected	
			NY ELAP 198.4				None Detected	
3	07A	Black Homogenous NOB ENTIRE 2ND FLOOR ROOF - BLACK ASPHALT SHINGLE - L2	NY ELAP 198.1					
			NY ELAP 198.6			Inconclusive	None Detected	
			NY ELAP 198.4				None Detected	
4	07B	Black Homogenous NOB ENTIRE 2ND FLOOR ROOF - BLACK ASPHALT SHINGLE - L2	NY ELAP 198.1					
			NY ELAP 198.6			Inconclusive	None Detected	
			NY ELAP 198.4				None Detected	
5	08A	Black Homogenous NOB ENTIRE 2ND FLOOR ROOF - FELT PAPER - L3	NY ELAP 198.1					
			NY ELAP 198.6			Inconclusive	None Detected	
			NY ELAP 198.4				None Detected	
6	08B	Black Homogenous NOB ENTIRE 2ND FLOOR ROOF - FELT PAPER - L3	NY ELAP 198.1					
			NY ELAP 198.6			Inconclusive	None Detected	
			NY ELAP 198.4				None Detected	
7	09A	Black Homogenous NOB ENTIRE 2ND FLOOR ROOF - TAR - L4	NY ELAP 198.1					
			NY ELAP 198.6			Inconclusive	None Detected	
			NY ELAP 198.4				None Detected	
8	09B	Black Homogenous NOB ENTIRE 2ND FLOOR ROOF - TAR - L4	NY ELAP 198.1					
			NY ELAP 198.6			Inconclusive	None Detected	
			NY ELAP 198.4				None Detected	
9	10A	Black Homogenous NOB 2ND FLOOR ROOF - CHIMNEY FLASHING - TAR	NY ELAP 198.1					
			NY ELAP 198.6			Inconclusive	None Detected	
			NY ELAP 198.4				None Detected	
10	10B	Black Homogenous NOB 2ND FLOOR ROOF - CHIMNEY FLASHING - TAR	NY ELAP 198.1					
			NY ELAP 198.6			Inconclusive	None Detected	
			NY ELAP 198.4				None Detected	

Comments

Equipment: PLM SCOPE Nikon Optiphot-2
TEM SCOPE #2 - Hitachi H-7000

Zlatan Dimitrijevic
Laboratory Director

Medhat Faleh
PLM Analyst

Danny Cai
TEM Analyst

NYS ELAP ID # 12003

NVLAP Lab Code 500081-0

METRO
ANALYTICAL LABORATORIES
255 West 36th St., Suite #101
New York, NY 10018
p: (212) 695-0165 f: (212) 695-0183

ASBESTOS ANALYSIS of BULK SAMPLE by POLARIZED LIGHT MICROSCOPY and TRANSMISSION ELECTRON MICROSCOPY

Client:	CNS Environmental	Contract:	22 Oak Street			Metro Lab ID #:	B24040612
Address:	208 Newtown Road	Client Job #:					
	Plainview NY 11803	Location:	22 Oak Street			Sample Received:	04/23/2024
	P: (516) 932-3228 F: (516) 932-3228		Bayshore	New York		PLM Analysis Date:	04/24/2024
Contact:	Joanna Licata	Sampled By:	SM.			TEM Analysis Date:	04/24/2024
	M: (516) 932-3228	Sampled Date:	04/23/2024			Reported By:	Aaron Bowling
	E: jlicata@cnsenviro.com	Turnaround Time:	72 hrs			Report Date:	04/24/2024

Summary of Analysis

LAB ID #	Client Sample #	Sample Description	Test	Fibrous Material	Non-Fibrous Material	Asbestos		Total Asbestos
11	11A	Black Homogenous NOB 1ST FLOOR ROOF - TOP SHEET ASPHALT - L1	NY ELAP 198.1					
			NY ELAP 198.6			Inconclusive	None Detected	
			NY ELAP 198.4				None Detected	
12	11B	Black Homogenous NOB 1ST FLOOR ROOF - TOP SHEET ASPHALT - L1	NY ELAP 198.1					
			NY ELAP 198.6			Inconclusive	None Detected	
			NY ELAP 198.4				None Detected	
13	12A	Black Homogenous NOB 1ST FLOOR ROOF - BUILT UP ROOFING TAR - L2	NY ELAP 198.1					2.5%
			NY ELAP 198.6				2.5% Chrysotile	
			NY ELAP 198.4				Not Analyzed	
14	12B	Black Homogenous NOB 1ST FLOOR ROOF - BUILT UP ROOFING TAR - L2	NY ELAP 198.1					
			NY ELAP 198.6			Positive Stop	Not Analyzed	
			NY ELAP 198.4				Not Analyzed	

Comments

Equipment: PLM SCOPE Nikon Optiphot-2
TEM SCOPE #2 - Hitachi H-7000

Zlatan Dimitrijevic
Laboratory Director

Medhat Faleh
PLM Analyst

Danny Cai
TEM Analyst

NYS ELAP ID # 12003

NVLAP Lab Code 500081-0

METRO
ANALYTICAL LABORATORIES
255 West 36th St., Suite #101
New York, NY 10018
p: (212) 695-0165 f: (212) 695-0183

Report Notes

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- All results are calculated based on client-provided samples and / or measurements and fall within the acceptable Quality Control limits, unless otherwise noted.
- The report shall not be reproduced, except in full, without the written approval of the laboratory.
- This report relates only to the samples tested. It may not be used by the client to claim project endorsement by NVLAP, NYS ELAP, or any other government agency.
- All samples will be properly disposed of after 60 days.
- Quality Control data (including 95% confidence limits, laboratory / analysis accuracy and precision) is available upon request.

Notes Regarding Asbestos Testing

- Air Sample Analysis by Phase Contrast Microscopy (PCM) adheres to Method NIOSH-7400. Results < 7 fibers / mm^2 are statistically insignificant.
- Percentages are calculated using the EPA equivalent Stratified Point-Count Method.
- Bulk Sample Analysis by Polarized Light Microscopy (PLM) Friable adheres to EPA/600/M4-082-20 or NYS ELAP 198.1.
- Bulk Sample Analysis by Polarized Light Microscopy (PLM) NOB adheres to NYS ELAP 198.6. This method does not remove vermiculite and may underestimate the level of asbestos present in a sample containing greater than 10% vermiculite.
- All inhomogeneous layers of the bulk samples were analyzed separately.
- Analytical results are sometimes based on the residue percentage(s) provided by the client along with the filters. Trace denotes asbestos detected at < 1%. Smiliarly, samples below quantitation limit (RL) are reported with a less than sign (<).
- Polarized Light Microscopy is not consistently reliable in detecting asbestos in floor coverings and similar non-friable organically bound materials. Quantitative TEM is currently the only method that can be used to determine if this material can be considered or treated as non-asbestos containing.
- Bulk Sample Analysis by Transmission Electron Microscopy (TEM) NOB adheres to NYS ELAP Method 198.4.
- Air Sample Analysis by Transmission Electron Microscopy (TEM) adheres to Method EPA CFR Part 763 Final Rule (AHERA).
- Air Sample Analysis by Transmission Electron Microscopy (TEM) Worksheets are available upon request.

B24040612

CNS ENVIRONMENTAL
A REAL ESTATE SERVICES COMPANY

ASBESTOS BULK SAMPLE CHAIN OF CUSTODY

CNS Job #: A224-2464

Day/Date: TUESDAY 04/23/24 Survey Start Time _____ Survey End Time _____

Site Address: 22 OAK STREET, BAYSHORE, N.Y

NYC/NYS Investigator Name/License #: Shawn McKeever-AA23-6HVQ-SHAB

NYC/NYS Investigator Name/License #: _____

Lab ID # (Lab Use Only)	CNS Sample ID #	Sample Location / Description	ASBESTOS: PLM 198.1	PLM/NOB 198.6	TEM 198.4	PLM 198.8 (Vermiculite)	Micro-Voc	Laboratory Instructions
	06A	ENTIRE 2ND FLOOR ROOF GRAY ASPHALT SHINGLE -L1		X	X			STOP FIRST POSITIVE
	06B	↓		X	X			↓
	07A	ENTIRE 2ND FLOOR ROOF BLACK ASPHALT SHINGLE -L2		X	X			STOP FIRST POSITIVE
	07B	↓		X	X			↓
	08A	ENTIRE 2ND FLOOR ROOF FELT PAPER -L3		X	X			STOP FIRST POSITIVE
	08B	↓		X	X			↓
	09A	ENTIRE 2ND FLOOR ROOF TAR -L4		X	X			STOP FIRST POSITVE
	09B	↓		X	X			↓

Data Delivery: [ ] Fax (516) 932-3288 [X] Email: lab@cnsenviro.com [ ] Call w/Results to: _____

Turnaround Time: [ ] 6 Hours [ ] 12 Hours [ ] 24 Hours [X] 72 Hours [ ] Other _____

Relinquished by (CNS): Print Name: Shawn McKeever Date: 04/23/24 Signature: _____ Time: _____

Accepted by (LAB): Print Name: Aaron Date: 4/23/24 Signature: _____ Time: 6:19PM

CORPORATE HEADQUARTERS
208 NEWTOWN ROAD, PLAINVIEW, NY 11803
Telephone: (516) 932-3228 • Fax: (516) 932-3288

CNS ENVIRONMENTAL
A REAL ESTATE SERVICES COMPANY

ASBESTOS BULK SAMPLE CHAIN OF CUSTODY

BZ40406 12

CNS Job #: A224-2464

Day/Date: TUESDAY 04/23/24 Survey Start Time _____ Survey End Time _____

Site Address: 22 OAK STREET, BAYSHORE, N.Y

NYC/NYS Investigator Name/License #: Shawn McKeever-723-60HCQSHAB

NYC/NYS Investigator Name/License #: _____

Lab ID # (Lab Use Only)	CNS Sample ID #	Sample Location / Description	ASBESTOS PLM 198.1	ASBESTOS PLM/NOB 198.6	ASBESTOS TEM 198.4	ASBESTOS PLM 198.8 (Vermiculite)	ASBESTOS Micro-Voc	Laboratory Instructions
	10A	2ND FLOOR ROOF CHIMNEY FLASHING TAR		X	X			STOP FIRST POSITIVE
	10B	↓		X	X			↓
	11A	1ST FLOOR ROOF TOP SHEET ASPHALT - 1.1		X	X			STOP FIRST POSITIVE
	11B	↓		X	X			↓
	12A	1ST FLOOR ROOF BUILT UP ROOFING TAR - 1.2		X	X			STOP FIRST POSITIVE
	12B	↓		X	X			↓

Result Delivery
Fax (516) 932-3288 | X Email: lab@cnsenviro.com | Call w/Results to:

Turnaround Time
6 Hours | 12 Hours | 24 Hours | X 72 Hours | Other

Relinquished by (CNS):
Print Name: Shawn McKeever
Signature:
Date: 04/23/24
Time:

Accepted by (LAB):
Print Name: Aaron
Signature:
Date: 4/23/24
Time: 6:19 PM

CORPORATE HEADQUARTERS
208 NEWTOWN ROAD, PLAINVIEW, NY 11803
Telephone: (516) 932-3228 • Fax: (516) 932-3288

Appendix D

NYSDOL Asbestos Licenses

STATE OF NEW YORK - DEPARTMENT OF LABOR
ASBESTOS CERTIFICATE

N.Y.S

SHAWN MCALEESE
CLASS(EXPIRES)
C ATEC (10/24) D INSP (10/24)
H PM (10/24) G SUPR (10/24)

CERT# 23-[illegible]-SHAB
DMV# 504497641

MUST BE CARRIED ON ASBESTOS PROJECTS

IF FOUND, RETURN TO:
NYSDOL - L&C UNIT
ROOM 161A BUILDING 12
STATE OFFICE CAMPUS
ALBANY NY 12226

01213 00701430520

WE ARE YOUR DOL

NEW YORK STATE | Department of Labor

DIVISION OF SAFETY & HEALTH LICENSE AND CERTIFICATE UNIT, STATE OFFICE CAMPUS, BLDG. 12, ALBANY, NY 12226

ASBESTOS HANDLING LICENSE

CNS Environmental Corp.
208 Newtown Road, Plainview, NY, 11803

License Number: 76631
License Class: RESTRICTED
Date of Issue: 05/01/2023
Expiration Date: 05/31/2024
Duly Authorized Representative: Charles Powers

This license has been issued in accordance with applicable provisions of Article 30 of the Labor Law of New York State and of the New York State Codes, Rules and Regulations (12 NYCRR Part 56). It is subject to suspension or revocation for a (1) serious violation of state, federal or local laws with regard to the conduct of an asbestos project, or (2) demonstrated lack of responsibility in the conduct of any job involving asbestos or asbestos material.

This license is valid only for the contractor named above and this license or a photocopy must be prominently displayed at the asbestos project worksite. This license verifies that all persons employed by the licensee on an asbestos project in New York State have been issued an Asbestos Certificate, appropriate for the type of work they perform, by the New York State Department of Labor.

Amy Phillips, Director
For the Commissioner of Labor

SH 432 (12/21)

JET ENVIRONMENTAL TESTING, INC.
114 WEDGEWOOD DRIVE • CORAM, NY 11727
PHONE (631) 331-3811 • FAX (631) 642-7499

June 13, 2024

Mr. Greg Collins
GC Enterprises of NY
94 N. Clinton Avenue
Bay Shore, NY 11706

Re: Project Monitor Roof Sign Off
22 Oak Street
Bay Shore, NY

Dear Mr. Collins,

On June 13, 2024, Jet Environmental Testing performed a visual inspection of the roof at the above referenced site.

The asbestos roofing was removed from the building in accordance with New York State Department of Labor Industrial Code Rule 56. The roof was clean and free of asbestos materials. The logbook was signed after the visual inspection. No other asbestos materials remained.

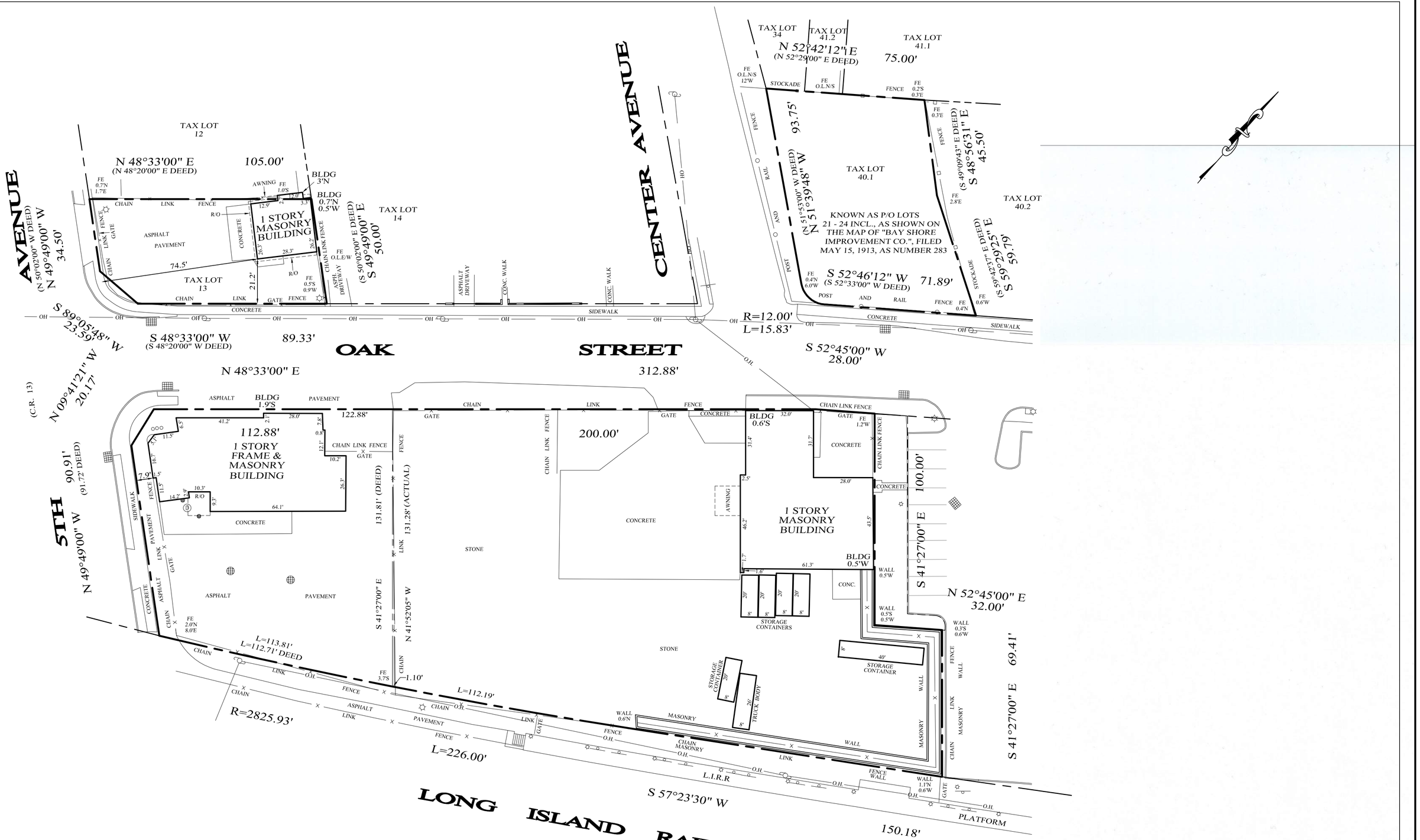
Jet Environmental Testing would like to thank you for the opportunity to provide asbestos consulting services GC Enterprises of NY LLC on this project.

Please contact us if you should have any questions or comments concerning this report.

Yours truly,

Richard Maniscalco

Richard Maniscalco
Project Manager



LEGEND

DRAIN INLET	CONCRETE CURB
CATCH BASIN	DROP CURB
DRAINAGE MANHOLE	STOCKADE FENCE
SIGN	CHAIN LINK FENCE
LIGHT POLE	POST AND RAIL FENCE
UTILITY POLE	OVERHEAD WIRES
TREE	

NOTES:

1. PARCEL AREAS:
   TAX LOT 13- 5,123 SQ.FT. OR .12 ACRES
   TAX LOT 38.1- 50,343 SQ.FT. OR 1.16 ACRES
   TAX LOT 40.1- 7,533 SQ.FT. OR .17 ACRES

S.C.T.M NUMBERS

0500-366-04-38.1
0500-366-04-13
0500-366-04-40.1

CERTIFICATIONS HEREON SIGNIFY THAT THIS PLAT OF PROPERTY IS A TRUE AND CORRECT REPRESENTATION OF A RECENT SURVEY MADE UNDER MY DIRECTION IN ACCORDANCE WITH THE EXISTING CODE OF PRACTICE LAND SUVEYORS BY THE NEW YORK STATE ASSOCIATION OF PROFESSIONAL LAND SURVEYORS. SAID CERTIFICATIONS SHALL RUN ONLY TO THE PERSON WHOM THE SURVEY WAS PREPARED AND ON THEIR BEHALF TO THE TITLE COMPANY, GOVERNMENTAL AGENCY AND LENDING INSTITUTION LISTED HEREON. THIS CERTIFICATION IS ONLY FOR THE LANDS DESCRIBED HEREON, ITS NOT A CERTIFICATION OF TITLE, ZONING, OR FREEDOM FROM ENCUMBRANCES. CERTIFICATIONS ARE NOT NOT TRANSFERABLE TO ADDITIONAL OR SUBSEQUENT OWNERS.

THE OFFSETS OR DIMENSIONS SHOWN FROM THE IMPROVEMENTS TO THE PROPERTY LINES ARE FOR A SPECIFIC PURPOSE AND USE, AND THEREFORE ARE NOT INTENDED TO BE USED AS A GUIDE IN THE ERECTION OF FENCES, WALLS, POOLS, PATIOS, BUILDINGS, ADDTIONS TO BUILDINGS OR ANY OTHER IMPROVEMENTS. SUBSURFACE AND ENVIORNMENTAL CONDITIONS NOT SHOWN. PROPERTY CORNER MARKERS WERE NOT SET AS A PART OF THIS SURVEY. EASEMENTS AND OR RIGHTS–OF–WAY OF RECORD, IF ANY, NOT SHOWN.

PJM LAND SURVEYING, PLLC
132 CLYDE STREET / SUITE 16
WEST SAYVILLE, NY 11796
TEL- 631-563-0400
FAX- 631-563-5808
PJMSURVEYING@ AOL.COM

REVISIONS

PROPERTY
SITUATE
BAY SHORE
TOWN OF ISLIP — SUFFOLK COUNTY

BOUNDARY SURVEY

DRAWN: CM CHECKED BY: PM SCALE: 1" = 30'

UNAUTHORIZED ALTERATION OR ADDITION TO THIS SURVEY IS A VIOLATION OF SECTION 7209 OF NEW YORK STATE EDUCATION LAW.

STATE OF NEW YORK
Peter J. Mulzoff
050366
LICENSED LAND SURVEYOR

COPIES OF THIS SURVEY MAP NOT BEARING THE LAND SURVEYOR'S EMBOSSED SEAL AND SIGNATURE SHALL NOT BE CONSIDERED A TRUE AND VALID COPY

PROJECT NO.: 2018-244B
DATE: 05/03/2024

LEGEND:

- PROJECT LIMIT
- PROPERTY LINE
- TEMPORARY FENCE
- HAY BALES (1/8) SILT FENCE (2/8)
- ANTI-TRACKING PAD (4/8)
- EXCAVATION LIMITS
- LAYDOWN AND STORAGE AREA
- TRAFFIC FLOW DIRECTION

SITE MANAGEMENT NOTES:

1. LOCATION AND SIZES OF THE SITE MANAGEMENT FEATURES SHOWN ARE CONCEPTUAL. ACTUAL SIZE AND LOCATION TO BE BASED ON CONTRACTOR'S MEANS AND METHODS.
2. PERFORM WORK BETWEEN 8 AM AND 4 PM UNLESS AUTHORIZED BY NATIONAL GRID OR CONSTRUCTION MANAGER.
3. LIMIT NOISE TO 80 dBA AT PROJECT LIMIT. MEASURE NOISE LEVEL AT PROJECT LIMIT, AS NEEDED. PROVIDE NOISE BARRIER OR APPLY FOR ORDINANCE VARIANCE TO EXCEED NOISE LIMIT.
4. PROVIDE A MINIMUM OF TWO SANITATION FACILITIES INSIDE THE SUPPORT ZONE. CLEAN WEEKLY OR ACCORDING TO USE, IF MORE FREQUENT. IDENTIFY ONE FOR MALES AND ONE FOR FEMALES.
5. CONTRACTOR SUPPORT ZONE AND SITE PERSONNEL VEHICLE PARKING WILL BE LOCATED ON OU-1 NORTH.
6. INSTALL PHYSICAL CONTROLS TO ENSURE EQUIPMENT AND MATERIALS DO NOT FOUL OR RISK FALLING ONTO THE TRACKS, IN ACCORDANCE WITH THE GENERAL REQUIREMENTS OF LIRR.

DECONTAMINATION NOTES:

1. ALL PERSONNEL EXITING EXCLUSION ZONE MUST PASS THROUGH THE CONTAMINANT REDUCTION ZONE.
2. ALL VEHICLES EXITING THE EXCLUSION ZONE MUST PASS THROUGH THE CONTAMINANT REDUCTION ZONE. USE EQUIPMENT DECONTAMINATION PAD AS REQUIRED BY THE CONSTRUCTION MANAGER, AND NYSDEC. CONTROL OVER SPRAY.

PERIMETER FENCE NOTES:

1. INSTALL PERIMETER FENCE AROUND PROJECT LIMITS. UTILIZE EXISTING CONCRETE BARRIER WALLS AND FENCING WHERE AVAILABLE.
2. HEIGHT = 8 FEET MINIMUM.
3. MAINTAIN A MINIMUM OF ONE ACCESS GATE. PROVIDE TEMPORARY LIGHT AT ACCESS GATES, AND OTHER AREAS AS REQUIRED.
4. USE FABRIC PRIVACY SCREENING TO DEFLECT ODORS UP.
5. COVER FENCE WITH PRIVACY SCREEN (UV TREATED/STABILIZED FABRIC) TO FUNCTION AS A VISUAL AND WIND BARRIER.
6. INSTALL LOCKS ON ALL GATES. MAINTAIN KEYS ON SITE. PROVIDE NATIONAL GRID, CONSTRUCTION MANAGER, AND ENGINEER COPIES.
7. DESIGN FENCE POST EMBEDMENT DEPTH, SPACING, AND DIAMETER TO ACCOMMODATE PRIVACY SCREEN AND FENCE HEIGHT.

SECURITY NOTES:

1. INSTALL SECURITY MEASURES PRIOR TO START OF WORK.
2. PROVIDE SECURITY PERSONNEL 24 HOURS PER DAY, 7 DAYS PER WEEK.
3. ALL PERSONNEL MUST SIGN IN PRIOR TO ENTERING THE SITE, AT A MINIMUM, RECORD NAME, COMPANY, DATE, TIME IN, TIME OUT, AND REASON TO BE ON SITE.
4. LIMIT SITE ACCESS TO AUTHORIZED NATIONAL GRID, CONSTRUCTION MANAGER, STATE, COUNTY, CITY, ENGINEER, SUBCONTRACTOR, CONTRACTOR STAFF, AND OTHER PERSONNEL AUTHORIZED BY NATIONAL GRID.

0 10 20
SCALE, FEET

Attention:

0 1"

If this scale bar does not measure 1" then drawing is not original scale.

NO.	DATE	ISSUE/REVISION	APP
3	9/11/2024	FOR CONSTRUCTION	MJO
2	7/28/2023	DRAFT - ADDRESS REGULATORY COMMENTS	***
1	6/6/2023	DRAFT - FOR REGULATORY SUBMITTAL	***

STATE OF NEW YORK
MATTHEW J. O'HARA
LICENSED PROFESSIONAL ENGINEER
091317

Designed:	ES
Checked:	JP
Drawn:	JLD
Submitted By:	MJO
P.E. Number:	091317

GEI Consultants
GEI CONSULTANTS, INC., P.C.
110 WALT WHITMAN ROAD
SUITE 204
HUNTINGTON STATION, NY 11746
(631)760-9300

nationalgrid

GEI Project 093180

Interim Remedial Measure Work Plan
Operable Unit No. 4 - 22 Oak Street
Suffolk County, Town of Islip, New York

SITE LAYOUT AND EROSION AND SEDIMENT CONTROL PLAN

DWG. NO. 3

SHEET NO. 3 OF 9

---- \\geiconsultants.com\data\Data_Storage\Working\NATIONAL GRID\093180 NG-Bay Shore_Brightwaters\00_CAD\Design\22 OAK IRMWP\3 093180-IRMWP-SLESCP.dwg - 9/9/2024

LEGEND:

- PROJECT LIMIT
- TEMPORARY PROJECT LIMIT
- EXCAVATION LIMIT
- PROPERTY LINE
- PROTECT
- WCMW-28I — ABANDON WELL / WELL CLUSTER
- G — GAS UTILITY MARKOUT
- W — WATER UTILITY MARKOUT
- E — ELECTRIC UTILITY MARKOUT
- O.H. — OVERHEAD WIRES
- SAN — SANITARY SEWER PIPE
- STORM SEWER PIPE
- DEMOLISH
- DEMOLISHED BY OTHERS

PROTECTION NOTES:

1. PROTECT WELLS TO REMAIN.
2. PROTECT STRUCTURES TO REMAIN.

DEMOLITION NOTES:

1. DISPOSE OF REMOVED MATERIALS OFF-SITE, AS PER THE PROJECT SPECIFICATIONS. EXISTING ONE STORY BRICK BUILDING, TWO STORY BRICK TO BE REMOVED BY OTHERS PRIOR TO MOBILIZATION.
2. BUILDING FOUNDATIONS, CONCRETE DRIVEWAY, SEPTIC TANK, AND UTILITIES TO BE REMOVED BY REMEDIAL CONTRACTOR.

UTILITY NOTES:

1. EXISTING BUILDING UTILITIES WILL BE DISCONNECTED BY OTHERS PRIOR TO MOBILIZATION. CUT AND CAP UTILITIES AT THE LIMITS OF THE EXCAVATION

0 10 20
SCALE, FEET

Attention:
0 1"
If this scale bar does not measure 1" then drawing is not original scale.

NO.	DATE	ISSUE/REVISION	APP
4	9/11/2024	FOR CONSTRUCTION	MJO
3	8/24/2023	DRAFT - REMOVE WELL PROTECTION	***
2	7/28/2023	DRAFT - ADDRESS REGULATORY COMMENTS	***
1	6/6/2023	DRAFT - FOR REGULATORY SUBMITTAL	***

STATE OF NEW YORK · MATTHEW J. O'NEILL · 091317 · LICENSED PROFESSIONAL ENGINEER

Designed:	ES
Checked:	JP
Drawn:	JLD
Submitted By:	MJO
P.E. Number:	091317

GEI Consultants
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110 WALT WHITMAN ROAD
SUITE 204
HUNTINGTON STATION, NY 11746
(631)760-9300

nationalgrid

GEI Project 093180

Interim Remedial Measure Work Plan
Operable Unit No. 4 - 22 Oak Street
Suffolk County, Town of Islip, New York

DEMOLITION AND PROTECTION PLAN

DWG. NO. 4

SHEET NO. 4 OF 9

---- \\geiconsultants.com\data\Data_Storage\Working\NATIONAL GRID\093180 NG-Bay Shore_Brightwaters\00_CAD\Design\22 OAK IRMWP\4 093180-IRMWP-DPP.dwg - 9/9/2024

INSPECTION REPORT

TOWN OF ISLIP
BUILDING DIVISION
One Manitton Court, Islip New York, 11751

Records Department (Scheduling Inspections) (631) 224-5470
Building Inspectors (631) 224-5470
Plumbing Inspectors (631) 595-3756

PERMIT DESCRIPTION: **Demolition - Foundation** PERMIT # **225320**

OWNER'S NAME: **Gramercy Bay LLC**

SUBJECT PREMISES: **22 Oak St, Bay Shore 11706** TAXMAP **0500-36600-0400-038001**

DATE: **10/25/2024** THE ABOVE PARCEL WAS INSPECTED BY: **LOU C**

INSPECTION STATUS: **Pass**

Please review the results of your inspection below.

- If a follow-up inspection is required, please schedule with the Records Department at (631) 224 - 5470
- If you have any questions, please contact the inspector prior to commencement of work.
- Please refer to the CO checklist for this permit for any additional requirements.

DEMOLITION-
1. COMPLETED, NO DEBRIS ON SITE.
2. TICKETS IN FOLDER.

LC 10/25/2024

A copy of this inspection report will be left at the Subject Premises whenever possible, and will be emailed to all parties of the application.

TOWN OF ISLIP
DEPARTMENT OF PUBLIC WORKS

Angie M. Carpenter, Supervisor Thomas Owens, Commissioner

401 MAIN STREET · ISLIP · NEW YORK · 11751 · TEL: (631) 224-5610 · FAX: (631) 224-5243

RIGHT-OF-WAY WORK PERMIT

ROW: 24182
Permit: 199294
Section: _____
Block: _____
Lot: _____

☐ Check Here if Connecting to Southwest Sewer District Only

☐ Driveway Aprons(s) Materials used _____ width____ #_____
☐ Curb Materials used _____ Total Length_____
☑ Sidewalk Materials used Conc Total Length 200'
☐ Drainage # of structures_____
☐ Bell Hole Quantity_____
☐ Other Service____ Trench____ Missile____ Bell Hole____ Other_____

Description/Length SIDEWALK DEMO AND RECONSTRUCTION

Application is hereby made for permission to open the highway in front of the premises of 22 Oak Street in the Hamlet of Bay Shore, Town of Islip, NY. Nearest cross street West Drive.
The applicant hereby acknowledges that he/she has reviewed the Work Permit Requirements (on the opposite side of this form) and related details, and agrees to properly protect the excavation and place warning lights thereon at night, if required by the Division of Engineering or Department of Public Works (DPW). The opening shall be properly backfilled and tamped to prevent settling. The original surface shall be replaced with the standard section as agreed to by the Town Engineer or DPW, and shall be completed in the condition it was prior to the opening, to the satisfaction of the Commissioner of Department of Public Works and the Town Engineer. *All work shall be in conformance with Town of Islip Construction Standards.*
Applicant/Contractor shall contact the Engineering Inspector at (631) 224-5360 at least 24 hours prior to start of work being done in conjunction with a Building Permit; for all other work please call DPW (631)224-5610.

Name: Kevin Cain Telephone: (631) 872-0245
Address: 1750 New Highway E Mail: kcain@posillicoinc.com
Farmingdale, NY 11735 Applicant Signature: _____

Below Line - For Office Use Only

☑ Approved ☐ Disapproved Reason _____ Amount $323
Hold Harmless Required ☐ Yes ☑ No
Bond Required ☐ Yes ☑ No If Yes, amount $ _____ Receipt# 24426842
Commissioner: _____ Date: 6/24/2024
Comments: TRAFFIC BARRIERS TO BE USED. SW CLOSURE NOT TO EXCEED 3 MONTHS

OK
RD

Date Inspected_____ Inspector Comments:_____

The contractor is cautioned to the possible presence of underground utilities in the project area. Under Rules set forth in 16 NYCRR Part 753 (Code Rule 753), the contractor must obtain a full mark-out of underground utility lines by calling 811 at least 2 business days in advance but no more than 10 business days prior to the start of any work.
** Permit NOT Valid unless signed by the Commissioner, Department of Public Works

rev 1/18/18

DW_07_10_2024_001

DATE
07/10/2024

TOWN OF ISLIP

INQUIRIES
224-5610

RECEIPT
FOR DPW

PHYSICAL ADDRESS
22 OAK ST
11706

PAYER
POSILLICO ENVIRONMENTAL, INC.
1750 NEW HIGHWAY
FARMINGDALE - NY 11735

	PAYMENT	COMMENT
RIGHT OF WAY PERMITS	325.00	COMMENT: 24 182
TOTAL	325.00	

TAX MAP NUMBER

PAID BY CK 033199
RECEIPTED BY nk

RECEIPT NUMBER
DW24-426842

CERTIFICATE OF LIABILITY INSURANCE

DATE (MM/DD/YYYY): 3/26/2024

THIS CERTIFICATE IS ISSUED AS A MATTER OF INFORMATION ONLY AND CONFERS NO RIGHTS UPON THE CERTIFICATE HOLDER. THIS CERTIFICATE DOES NOT AFFIRMATIVELY OR NEGATIVELY AMEND, EXTEND OR ALTER THE COVERAGE AFFORDED BY THE POLICIES BELOW. THIS CERTIFICATE OF INSURANCE DOES NOT CONSTITUTE A CONTRACT BETWEEN THE ISSUING INSURER(S), AUTHORIZED REPRESENTATIVE OR PRODUCER, AND THE CERTIFICATE HOLDER.

IMPORTANT: If the certificate holder is an ADDITIONAL INSURED, the policy(ies) must have ADDITIONAL INSURED provisions or be endorsed. If SUBROGATION IS WAIVED, subject to the terms and conditions of the policy, certain policies may require an endorsement. A statement on this certificate does not confer rights to the certificate holder in lieu of such endorsement(s).

PRODUCER
Alliant Insurance Services, Inc.
333 Earle Ovington Blvd, Suite 700
Uniondale NY 11553

CONTACT NAME: Greggory Lettini
PHONE (A/C, No, Ext): 516-414-8278 **FAX (A/C, No):**
E-MAIL ADDRESS: greggory.lettini@alliant.com

INSURER(S) AFFORDING COVERAGE	NAIC #
INSURER A : Starr Indemnity & Liability Co	38318
INSURER B : Great Divide Insurance Company	25224
INSURER C : Allied World Assurance Company	19489
INSURER D : Liberty Insurance Corporation	42404
INSURER E : LM Insurance Corporation	33600
INSURER F :	

INSURED POSICIV-01
Posillico Environmental, Inc.
1750 New Highway
Farmingdale NY 11735

COVERAGES **CERTIFICATE NUMBER:** 1902890065 **REVISION NUMBER:**

THIS IS TO CERTIFY THAT THE POLICIES OF INSURANCE LISTED BELOW HAVE BEEN ISSUED TO THE INSURED NAMED ABOVE FOR THE POLICY PERIOD INDICATED. NOTWITHSTANDING ANY REQUIREMENT, TERM OR CONDITION OF ANY CONTRACT OR OTHER DOCUMENT WITH RESPECT TO WHICH THIS CERTIFICATE MAY BE ISSUED OR MAY PERTAIN, THE INSURANCE AFFORDED BY THE POLICIES DESCRIBED HEREIN IS SUBJECT TO ALL THE TERMS, EXCLUSIONS AND CONDITIONS OF SUCH POLICIES. LIMITS SHOWN MAY HAVE BEEN REDUCED BY PAID CLAIMS.

INSR LTR	TYPE OF INSURANCE	ADDL INSD	SUBR WVD	POLICY NUMBER	POLICY EFF (MM/DD/YYYY)	POLICY EXP (MM/DD/YYYY)	LIMITS	
B	X COMMERCIAL GENERAL LIABILITY CLAIMS-MADE X OCCUR X Contractual Liab GEN'L AGGREGATE LIMIT APPLIES PER: POLICY X PRO-JECT LOC OTHER:	Y	Y	ECP2021686-17	4/1/2024	4/1/2025	EACH OCCURRENCE DAMAGE TO RENTED PREMISES (Ea occurrence) MED EXP (Any one person) PERSONAL & ADV INJURY GENERAL AGGREGATE PRODUCTS - COMP/OP AGG $	$ 1,000,000 $ 500,000 $ 25,000 $ 1,000,000 $ 2,000,000 $ 2,000,000 $
D	AUTOMOBILE LIABILITY X ANY AUTO OWNED AUTOS ONLY HIRED AUTOS ONLY SCHEDULED AUTOS NON-OWNED AUTOS ONLY	Y	Y	AS7-621-095438-034	4/1/2024	4/1/2025	COMBINED SINGLE LIMIT (Ea accident) BODILY INJURY (Per person) BODILY INJURY (Per accident) PROPERTY DAMAGE (Per accident) $	$ 1,000,000 $ $ $ $
A	UMBRELLA LIAB X OCCUR X EXCESS LIAB CLAIMS-MADE DED RETENTION $	Y	Y	1000586232241	4/1/2024	4/1/2025	EACH OCCURRENCE AGGREGATE $	$ 5,000,000 $ *Excess of Auto $ Only
E	WORKERS COMPENSATION AND EMPLOYERS' LIABILITY ANY PROPRIETOR/PARTNER/EXECUTIVE OFFICER/MEMBER EXCLUDED? (Mandatory in NH) Y/N If yes, describe under DESCRIPTION OF OPERATIONS below	N/A	Y	WA5-62D-095438-014	4/1/2024	4/1/2025	X PER STATUTE OTH-ER E.L. EACH ACCIDENT E.L. DISEASE - EA EMPLOYEE E.L. DISEASE - POLICY LIMIT	 $ 1,000,000 $ 1,000,000 $ 1,000,000
B C A	$5M x P Excess Liability $15M x $5M Excess Liability Leased Rented Equipment	Y Y	Y Y	FFX2021687-17 0310-6255 ITN100065360424	4/1/2024 4/1/2024 4/1/2024	4/1/2025 4/1/2025 4/1/2025	Per Occ/Agg Per Occ/Agg Per Item	$5,000,000 $15,000,000 $1,500,000

DESCRIPTION OF OPERATIONS / LOCATIONS / VEHICLES (ACORD 101, Additional Remarks Schedule, may be attached if more space is required)
$20Mx$20M Excess Liability Policy, Carrier: Colony Insurance Company, Limits $20,000,000 Per Occ/Agg, Eff Dates 4/1/24 - 4/1/2025, Policy #EXO4245203

CERTIFICATE HOLDER

Evidence of Coverage

CANCELLATION

SHOULD ANY OF THE ABOVE DESCRIBED POLICIES BE CANCELLED BEFORE THE EXPIRATION DATE THEREOF, NOTICE WILL BE DELIVERED IN ACCORDANCE WITH THE POLICY PROVISIONS.

AUTHORIZED REPRESENTATIVE

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The ACORD name and logo are registered marks of ACORD

Transmittal

Posillico | We know how.

Posillico Business Unit: [ ] Civil [ ] Materials [X] Environmental [ ] Drilling [ ] Consulting [ ] Development

To:	Matt O'Neil	Transmittal No.:	021
Company:	GEI	Date:	1/10/2025
Phone/Fax:	(860) 608-9725	Project:	National Grid- OU4- 22 Oak St Excavation IRM
Address:	43 Broad Street, 3rd Floor	Submittal Number:	015.
	Westerly, RI 02891	Submittal Title:	Town of Islip Right of Way Permit Closure
Sent Via:	email	Specification/Drawing Reference	01 77 00

[X] Attached [ ] Catalog Cuts [ ] Certifications [ ] Schedule [ ] Change Order

[ ] Letter [ ] Shop [ ] Specifications [ ] Subcontract [X] Submittal #: 015

Copies	Date	No	Description
1	1/10/25	1	Town of Islip Right of Way Permit Closure

The above is transmitted as checked below:

[ ] For approval [ ] Approved as submitted [ ] Resubmit [ ] Copies for approval
[X] For your use [ ] Approved as noted [ ] Submit [ ] Copies for distribution
[ ] As requested [ ] Returned for corrections [ ] Return [ ] Corrected prints
[ ] For review & comment [ ] For Bids Due:

NOTE:

By this submittal, I hereby represent that I have determined and verified all field measurements, field construction criteria, materials, dimensions, catalog numbers, and similar data, and I have checked and coordinated each item with other applicable Shop Drawings and all Project requirements.

CC: Michael Perciballi
Michael Quinlan
Christopher Morris
Lay DeSai
Russ Morang
Eric Spazzarini

Name: Tina Ezratty
Title: Project Engineer
Email: tezratty@posillicoinc.com

Tina Ezratty

From: Anthony Bacchus <abacchus@islipny.gov>
Sent: Tuesday, January 7, 2025 12:03 PM
To: Tina Ezratty
Subject: RE: 22 Oak St Permit 24-182 Closure

CAUTION: This email originated from outside your organization. Exercise caution when opening attachments or clicking links, especially from unknown senders.

Please reach out to Nancy Kelly at DPW.
From my understanding, DPW ROW permits are not officially closed out but we noted that the Engineering related work associated with the ROW permit was completed.

From: Tina Ezratty <tezratty@posillicoinc.com>
Sent: Tuesday, January 7, 2025 9:55 AM
To: Anthony Bacchus <abacchus@islipny.gov>
Subject: RE: 22 Oak St Permit 24-182 Closure

WARNING: This email is from an external sender. Only open attachments/links from trusted senders. If you are unsure, call the Helpdesk at ext. 3800.

Hey Anthony!

Any update on this permit closure?

Thanks,
Tina Ezratty

Tina Ezratty | *Project Engineer*

Posillico
C 315.664.1088
www.posillicoinc.com

This message contains information which may be confidential and privileged. Unless you are the intended recipient you may not use, copy, disseminate or disclose to anyone the message or any information contained in the message. If you have received the message in error, please advise the sender by reply e-mail and delete the message.

From: Anthony Bacchus <abacchus@islipny.gov>
Sent: Thursday, January 2, 2025 8:37 AM
To: Tina Ezratty <tezratty@posillicoinc.com>
Subject: RE: 22 Oak St Permit 24-182 Closure

CAUTION: This email originated from outside your organization. Exercise caution when opening attachments or clicking links, especially from unknown senders.

Received, thank you!

From: Tina Ezratty <tezratty@posillicoinc.com>
Sent: Tuesday, December 31, 2024 8:08 AM
To: Anthony Bacchus <abacchus@islipny.gov>; Nancy Kelly <nkelly@islipny.gov>
Cc: Michael Perciballi <mperciballi@posillicoinc.com>; Mike Quinlan <Michael.Quinlan@nationalgrid.com>
Subject: 22 Oak St Permit 24-182 Closure

WARNING: This email is from an external sender. Only open attachments/links from trusted senders. If you are unsure, call the Helpdesk at ext. 3800.

Hello Anthony and Nancy,

Please see the attached letter for the closure of ROW Permit #24-182. Let me know if there is any additional information needed.

Happy New Year,
Tina Ezratty

Tina Ezratty | *Project Engineer*

Posillico
1750 New Highway | Farmingdale, NY 11735
C 315.664.1088
www.posillicoinc.com

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December 30, 2024
Project No. 093180

Thomas Owens
Town of Islip Department of Public Works
401 Main Street
Islip, NY 11751

Re: Right of Way Permit 24-182 Closeout
22 Oak Street
Islip, New York

Dear Mr. Owens:

GEI Consultants, Inc. DBA GEI Consultants Engineering, Geology, Architecture & Landscape Architecture (GEI) has prepared this letter to assist in the closeout of Right-of-Way (ROW) Work Permit #24-182, which includes the sidewalk demolition and reconstruction of approximately 200 linear feet of sidewalk adjacent to 22 Oak Street. The ROW work was completed as a component of the New York State Department of Environmental Conservation (NYSDEC)-approved Interim Remedial Measure Work Plan (IRMWP) for Operable Unit No. 4 – 22 Oak Street at the Bay Shore/Brightwaters Former Manufactured Gas Plant (MGP) Site.

National Grid employed GEI as their construction manager, who had full-time staff on site to observe and document the performance of construction activities performed by the remedial contractor, Posillico, and their subcontractors. GEI provided Posillico *Construction Standard Detail 105 – Concrete Sidewalk* from the Town of Islip Department of Planning and Development for the reconstruction of the sidewalk and can certify that the sidewalk was installed in general accordance with the standard detail. The following photographs of the sidewalk installation were taken on December 13, 16, and 17, 2024.

GEI Consultants, Inc. DBA GEI Consultants Engineering,
Geology, Architecture & Landscape Architecture
455 Winding Brook Drive, Glastonbury, CT 06033
860.368.5300

Photo 1. Concrete Sidewalk Formwork Installation - December 13, 2024

Photo 2. Concrete Sidewalk Pour and Cover – December 16, 2024

Photo 3. Concrete Sidewalk Finished – December 17, 2024

Photo 4. Concrete Sidewalk Finished – December 17, 2024

If you have any questions or require any additional information, please feel free to contact me at 860.368.5331.

Sincerely,

GEI Consultants, Inc. DBA GEI Consultants Engineering,
Geology, Architecture & Landscape Architecture

Eric Spazzarini, P.E.
Environmental Engineer

Matthew O'Neil, P.E.
Senior Environmental Engineer/Vice President

ES/MO:bdp
B:\Working\NATIONAL GRID\093180 NG-Bay Shore_Brightwaters\10_OU-4\22Oak Street Remediation\Construction Management\Sidewalk Closeout\22_Oak_ROW_24182_Closeout_2024-12-30.docx

cc: Michael Quinlan, National Grid
William Ryan, National Grid
Tina Ezratty, Posillico
Michael Perciballi, Posillico

From: Gregory Collins <gc@gcenvironmental.com>
Sent: Monday, January 13, 2025 6:01 PM
To: Mike Quinlan <Michael.Quinlan@nationalgrid.com>
Cc: Gregory Collins <gc@Gcenterprisesofny.com>
Subject: [EXTERNAL] FW: 22 Oak St Permit 24-182 Closure

CAUTION: This email originated from outside of the organisation. Do not click links or open attachments unless you recognise the sender and know the content is safe. If you suspect this email is malicious, please use the 'Report Phish' button.

GREGORY A. COLLINS
G.C. ENVIRONMENTAL, INC.
TEL: 631-206-3700, EXT.111
DIRECT: 631-206-9930
FAX: 631-206-3729
EMAIL: GC@GCENVIRONMENTAL.COM
WEBSITE: WWW.GCENVIRONMENTAL.COM
View my profile on LinkedIn

From: Nancy Kelly <nkelly@islipny.gov>
Sent: Tuesday, December 31, 2024 8:53 AM
To: Gregory Collins <gc@gcenvironmental.com>
Subject: FW: 22 Oak St Permit 24-182 Closure

Good morning, the attached has satisfied Engineering's requirement for third party certification. I have uploaded the attached document to building permit #199294.

Best wishes for a safe and happy New Year!

Regards,

Nancy Kelly
Associate Administrator
Town of Islip
401 Main Street
Islip, New York 11751

From: Tina Ezratty <tezratty@posillicoinc.com>
Sent: Tuesday, December 31, 2024 8:08 AM
To: Anthony Bacchus <abacchus@islipny.gov>; Nancy Kelly <nkelly@islipny.gov>
Cc: Michael Perciballi <mperciballi@posillicoinc.com>; Mike Quinlan <Michael.Quinlan@nationalgrid.com>
Subject: 22 Oak St Permit 24-182 Closure

WARNING: This email is from an external sender. Only open attachments/links from trusted senders. If you are unsure, call the Helpdesk at ext. 3800.

Hello Anthony and Nancy,

Please see the attached letter for the closure of ROW Permit #24-182. Let me know if there is any additional information needed.

Happy New Year,
Tina Ezratty

Tina Ezratty | *Project Engineer*

Posillico
1750 New Highway | Farmingdale, NY 11735

C 315.664.1088
www.posillicoinc.com

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You may report the matter by contacting us via our UK Contacts Page or our US Contacts Page (accessed by clicking on the appropriate link)

Please ensure you have adequate virus protection before you open or detach any documents from this transmission. National Grid plc and its affiliates do not accept any liability for viruses. An e-mail reply to this address may be subject to monitoring for operational reasons or lawful business practices.

For the registered information on the UK operating companies within the National Grid group please use the attached link: https://www.nationalgrid.com/group/about-us/corporate-registrations

Appendix F Well Abandonment Reports

Transmittal

Posillico | We know how.

Posillico Business Unit: [ ] Civil [ ] Materials [X] Environmental [ ] Drilling [ ] Consulting [ ] Development

To:	Matt O'Neil	Transmittal No.:	019
Company:	GEI	Date:	10/4/2024
Phone/Fax:	(860) 608-9725	Project:	National Grid- OU4- 22 Oak St Excavation IRM
Address:	43 Broad Street, 3rd Floor	Submittal Number:	013.
	Westerly, RI 02891	Submittal Title:	Monitoring Well Abandonment Reports
Sent Via:	email	Specification/Drawing Reference	02 41 00

[X] Attached [ ] Catalog Cuts [ ] Certifications [ ] Schedule [ ] Change Order

[ ] Letter [ ] Shop [ ] Specifications [ ] Subcontract [X] Submittal #: 013

Copies	Date	No	Description
1	10/4/24	1	Copies of 11 Monitoring Well Abandonment Reports

The above is transmitted as checked below:

[X] For approval [ ] Approved as submitted [ ] Resubmit [ ] Copies for approval
[ ] For your use [ ] Approved as noted [ ] Submit [ ] Copies for distribution
[ ] As requested [ ] Returned for corrections [ ] Return [ ] Corrected prints
[ ] For review & comment [ ] For Bids Due:

NOTE:

By this submittal, I hereby represent that I have determined and verified all field measurements, field construction criteria, materials, dimensions, catalog numbers, and similar data, and I have checked and coordinated each item with other applicable Shop Drawings and all Project requirements.

CC: Michael Perciballi
Michael Quinlan
Christopher Morris
Lay DeSai
Russ Morang
Eric Spazzarini

Name: Tina Ezratty
Title: Project Engineer
Email: tezratty@posillicoinc.com

National Grid
Bayshore Former MGP Site – OU4
Bay Shore, Suffolk County, New York

Monitoring Well Abandonment Reports
02 41 00

Prepared by:
Posillico Environmental, Inc.
1750 New Highway
Farmingdale, NY 11735

Prepared:
October 2024

Prepared for:
National Grid-GEI Consultants

FIGURE 3

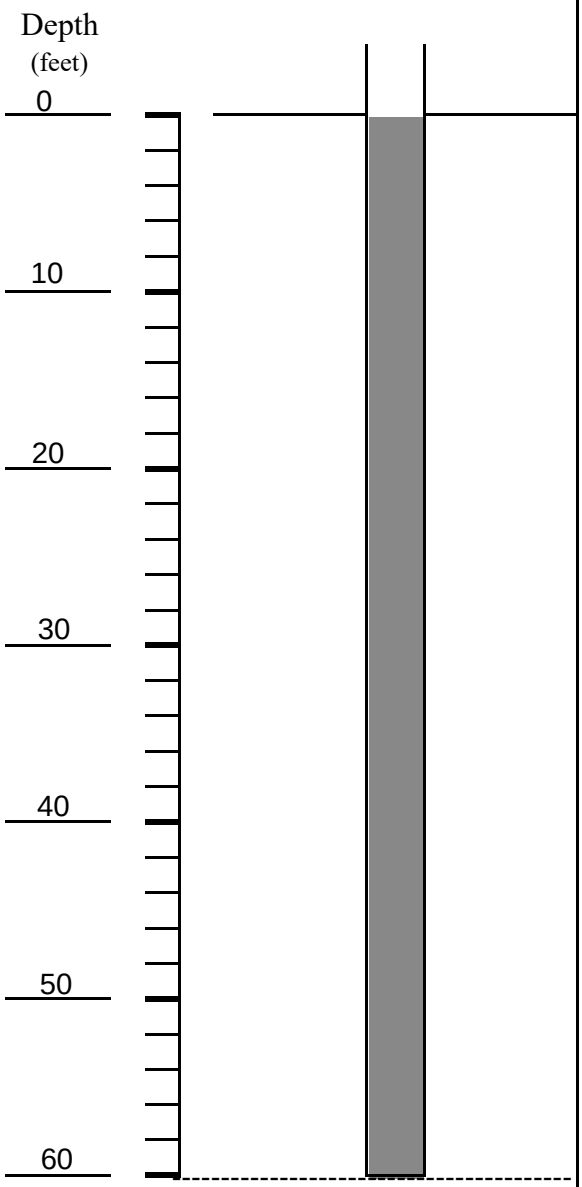
WELL DECOMMISSIONING RECORD

Site Name: National Grid-Bayshore Former MGP OU4	Well I.D.: WCMW-11D 2 inch
Site Location: 22 Oak St, Bayshore NY	Driller: Chris Migliore
Drilling Co.: Aquifer Drilling & Testing	Inspector:
	Date: 9-24-24

DECOMMISSIONING DATA
(Fill in all that apply)

OVERDRILLING	
Interval Drilled	NA
Drilling Method(s)	NA
Borehole Dia. (in.)	NA
Temporary Casing Installed? (y/n)	NA
Depth temporary casing installed	NA
Casing type/dia. (in.)	NA
Method of installing	NA
CASING PULLING	
Method employed	NA
Casing retrieved (feet)	NA
Casing type/dia. (in)	NA
CASING PERFORATING	
Equipment used	NA
Number of perforations/foot	NA
Size of perforations	NA
Interval perforated	NA
GROUTING	
Interval grouted (FBLS)	0-60
# of batches prepared	1
For each batch record:	
Quantity of water used (gal.)	15
Quantity of cement used (lbs.)	180
Cement type	Portland
Quantity of bentonite used (lbs.)	8
Quantity of calcium chloride used (lbs.)	0
Volume of grout prepared (gal.)	15
Volume of grout used (gal.)	15

WELL SCHEMATIC*



COMMENTS: Well abandoned from 0'-60' BG in place. Surface features removed and repaired with like materials.

* Sketch in all relevant decommissioning data, including: interval overdrilled, interval grouted, casing left in hole, well stickup, etc.

Aquifer Drilling & Testing
Drilling Contractor

John Diamond
Department Representative

FIGURE 3

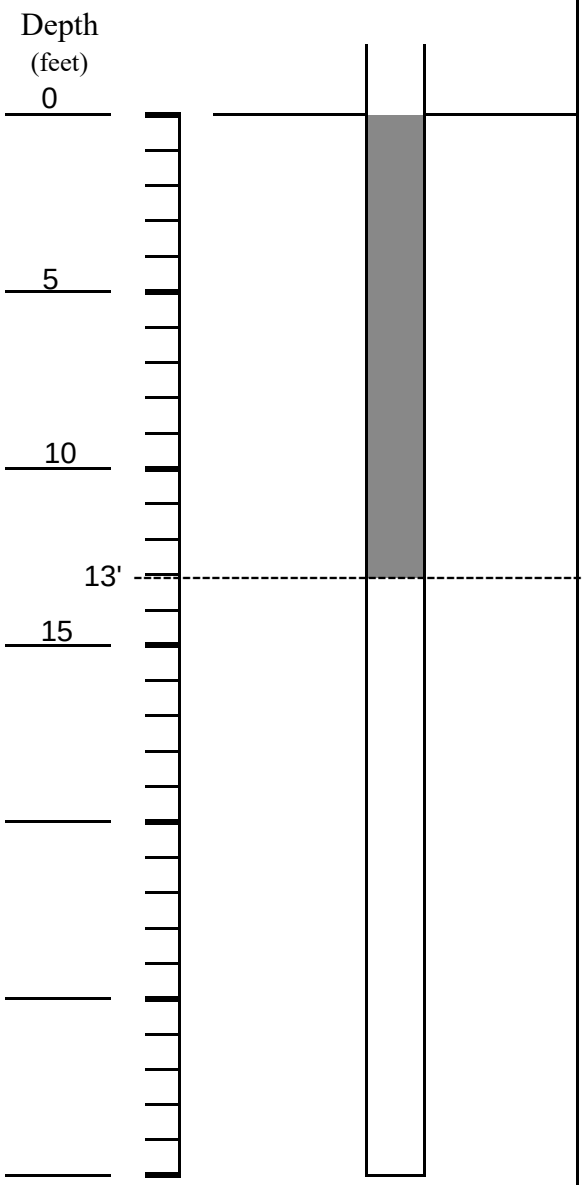
WELL DECOMMISSIONING RECORD

Site Name: National Grid-Bayshore Former MGP OU4	Well I.D.: WCMW-23S 2 inch
Site Location: 22 Oak St, Bayshore NY	Driller: Chris Migliore
Drilling Co.: Aquifer Drilling & Testing	Inspector:
	Date: 9-24-24

DECOMMISSIONING DATA
(Fill in all that apply)

OVERDRILLING	
Interval Drilled	NA
Drilling Method(s)	NA
Borehole Dia. (in.)	NA
Temporary Casing Installed? (y/n)	NA
Depth temporary casing installed	NA
Casing type/dia. (in.)	NA
Method of installing	NA
CASING PULLING	
Method employed	NA
Casing retrieved (feet)	NA
Casing type/dia. (in)	NA
CASING PERFORATING	
Equipment used	NA
Number of perforations/foot	NA
Size of perforations	NA
Interval perforated	NA
GROUTING	
Interval grouted (FBLS)	0-13
# of batches prepared	1
For each batch record:	
Quantity of water used (gal.)	4
Quantity of cement used (lbs.)	45
Cement type	Portland
Quantity of bentonite used (lbs.)	2
Quantity of calcium chloride used (lbs.)	0
Volume of grout prepared (gal.)	4
Volume of grout used (gal.)	4

WELL SCHEMATIC*



COMMENTS: Well abandoned in place from surface to terminal depth. Surface features removed and replaced with like material

* Sketch in all relevant decommissioning data, including: interval overdrilled, interval grouted, casing left in hole, well stickup, etc.

Aquifer Drilling & Testing
Drilling Contractor

John Diamond
Department Representative

FIGURE 3

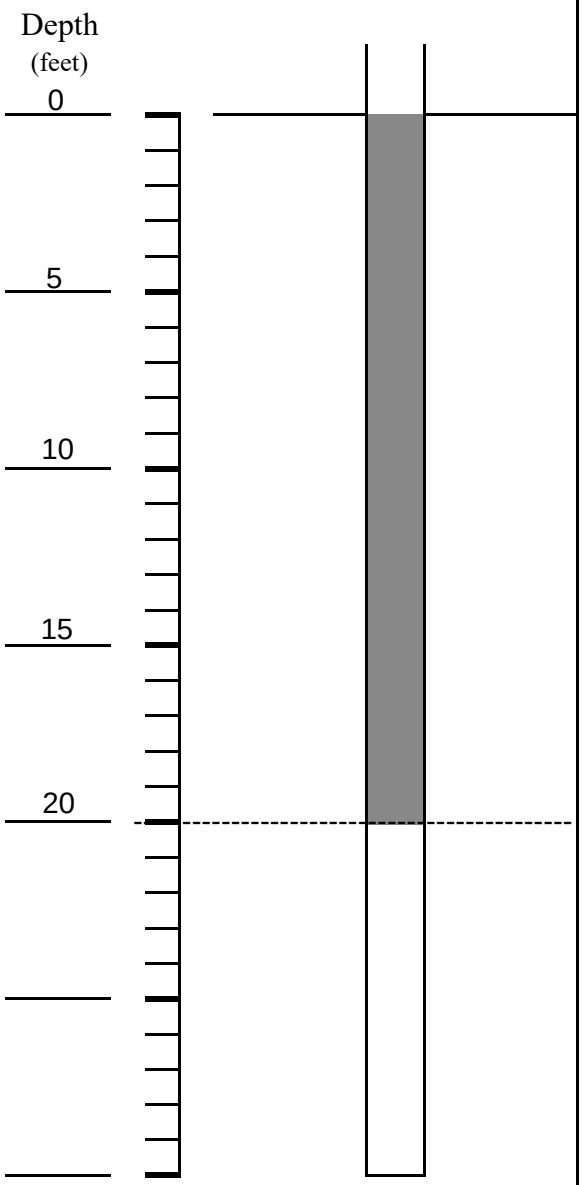
WELL DECOMMISSIONING RECORD

Site Name: National Grid-Bayshore Former MGP OU4	Well I.D.: WCMW-11S 2 inch
Site Location: 22 Oak St, Bayshore NY	Driller: Chris Migliore
Drilling Co.: Aquifer Drilling & Testing	Inspector:
	Date: 9-24-24

DECOMMISSIONING DATA
(Fill in all that apply)

OVERDRILLING	
Interval Drilled	NA
Drilling Method(s)	NA
Borehole Dia. (in.)	NA
Temporary Casing Installed? (y/n)	NA
Depth temporary casing installed	NA
Casing type/dia. (in.)	NA
Method of installing	NA
CASING PULLING	
Method employed	NA
Casing retrieved (feet)	NA
Casing type/dia. (in)	NA
CASING PERFORATING	
Equipment used	NA
Number of perforations/foot	NA
Size of perforations	NA
Interval perforated	NA
GROUTING	
Interval grouted (FBLS)	0-20
# of batches prepared	1
For each batch record:	
Quantity of water used (gal.)	5
Quantity of cement used (lbs.)	70
Cement type	Portland
Quantity of bentonite used (lbs.)	3
Quantity of calcium chloride used (lbs.)	0
Volume of grout prepared (gal.)	5
Volume of grout used (gal.)	5

WELL SCHEMATIC*



COMMENTS: Well abandoned in place from the surface to terminal depths. Removed the surface features and replaced with like materials

* Sketch in all relevant decommissioning data, including: interval overdrilled, interval grouted, casing left in hole, well stickup, etc.

Aquifer Drilling & Testing
Drilling Contractor

John Diamond
Department Representative

FIGURE 3

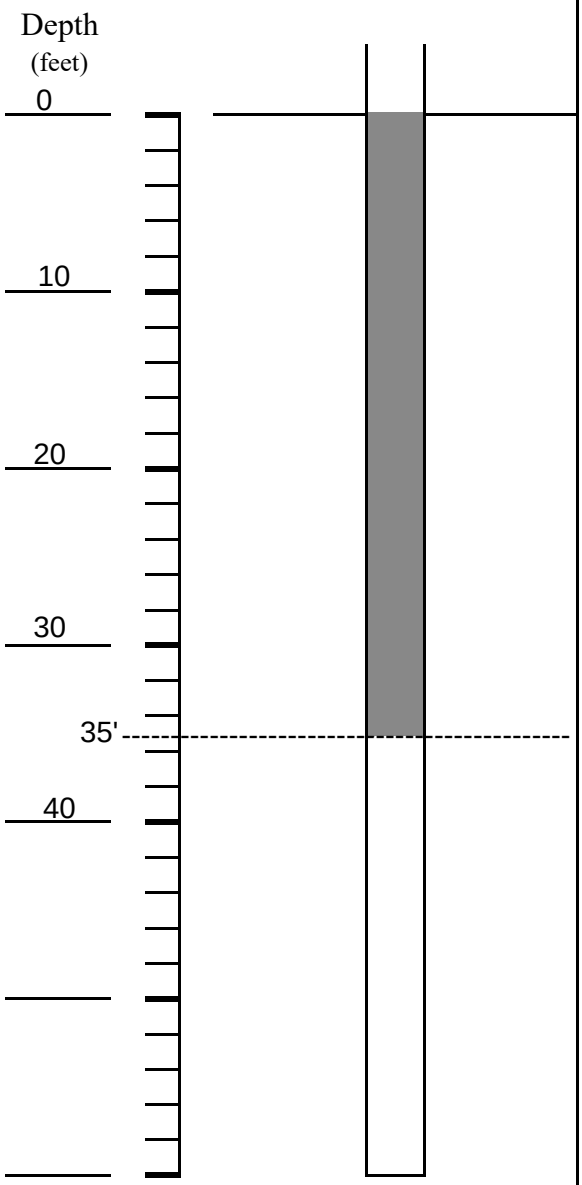
WELL DECOMMISSIONING RECORD

Site Name: National Grid-Bayshore Former MGP OU4	Well I.D.: WCMW-23I 2 inch
Site Location: 22 Oak St, Bayshore NY	Driller: Chris Migliore
Drilling Co.: Aquifer Drilling & Testing	Inspector:
	Date: 9-24-24

DECOMMISSIONING DATA
(Fill in all that apply)

OVERDRILLING	
Interval Drilled	NA
Drilling Method(s)	NA
Borehole Dia. (in.)	NA
Temporary Casing Installed? (y/n)	NA
Depth temporary casing installed	NA
Casing type/dia. (in.)	NA
Method of installing	NA
CASING PULLING	
Method employed	NA
Casing retrieved (feet)	NA
Casing type/dia. (in)	NA
CASING PERFORATING	
Equipment used	NA
Number of perforations/foot	NA
Size of perforations	NA
Interval perforated	NA
GROUTING	
Interval grouted (FBLS)	0-35
# of batches prepared	1
For each batch record:	
Quantity of water used (gal.)	8
Quantity of cement used (lbs.)	100
Cement type	Portland
Quantity of bentonite used (lbs.)	4
Quantity of calcium chloride used (lbs.)	0
Volume of grout prepared (gal.)	8
Volume of grout used (gal.)	8

WELL SCHEMATIC*



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Aquifer Drilling & Testing
Drilling Contractor

John Diamond
Department Representative

FIGURE 3

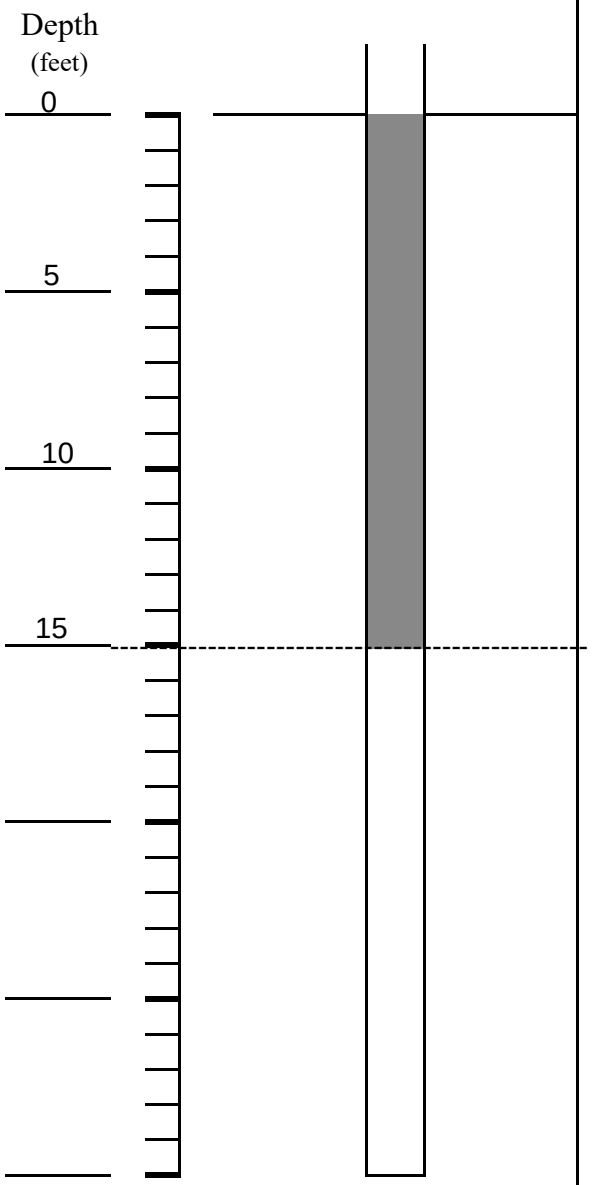
WELL DECOMMISSIONING RECORD

Site Name: National Grid-Bayshore Former MGP OU4	Well I.D.: WCMW-11I 2 inch
Site Location: 22 Oak St, Bayshore NY	Driller: Chris Migliore
Drilling Co.: Aquifer Drilling & Testing	Inspector:
	Date: 9-24-24

DECOMMISSIONING DATA
(Fill in all that apply)

OVERDRILLING	
Interval Drilled	NA
Drilling Method(s)	NA
Borehole Dia. (in.)	NA
Temporary Casing Installed? (y/n)	NA
Depth temporary casing installed	NA
Casing type/dia. (in.)	NA
Method of installing	NA
CASING PULLING	
Method employed	NA
Casing retrieved (feet)	NA
Casing type/dia. (in)	NA
CASING PERFORATING	
Equipment used	NA
Number of perforations/foot	NA
Size of perforations	NA
Interval perforated	NA
GROUTING	
Interval grouted (FBLS)	0-15
# of batches prepared	1
For each batch record:	
Quantity of water used (gal.)	4
Quantity of cement used (lbs.)	45
Cement type	Portland
Quantity of bentonite used (lbs.)	2
Quantity of calcium chloride used (lbs.)	0
Volume of grout prepared (gal.)	4
Volume of grout used (gal.)	4

WELL SCHEMATIC*



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Aquifer Drilling & Testing
Drilling Contractor

John Diamond
Department Representative

FIGURE 3

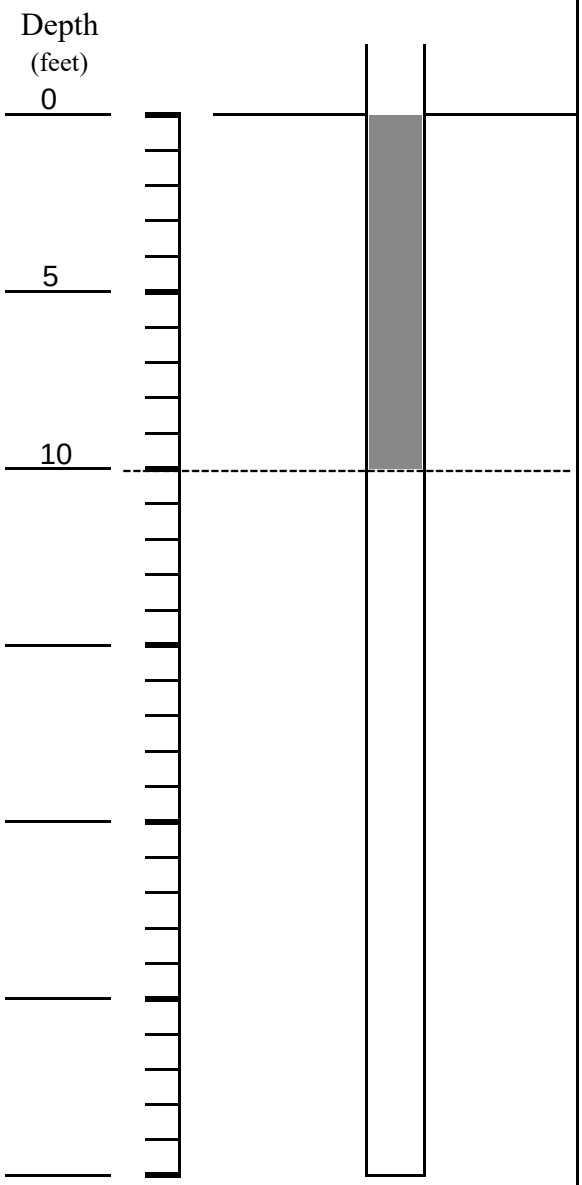
WELL DECOMMISSIONING RECORD

Site Name: National Grid-Bayshore Former MGP OU4	Well I.D.: WCMW-26S 2 inch
Site Location: 22 Oak St, Bayshore NY	Driller: Chris Migliore
Drilling Co.: Aquifer Drilling & Testing	Inspector:
	Date: 9-24-24

DECOMMISSIONING DATA
(Fill in all that apply)

OVERDRILLING	
Interval Drilled	NA
Drilling Method(s)	NA
Borehole Dia. (in.)	NA
Temporary Casing Installed? (y/n)	NA
Depth temporary casing installed	NA
Casing type/dia. (in.)	NA
Method of installing	NA
CASING PULLING	
Method employed	NA
Casing retrieved (feet)	NA
Casing type/dia. (in)	NA
CASING PERFORATING	
Equipment used	NA
Number of perforations/foot	NA
Size of perforations	NA
Interval perforated	NA
GROUTING	
Interval grouted (FBLS)	0-10
# of batches prepared	1
For each batch record:	
Quantity of water used (gal.)	3
Quantity of cement used (lbs.)	35
Cement type	Portland
Quantity of bentonite used (lbs.)	1.5
Quantity of calcium chloride used (lbs.)	0
Volume of grout prepared (gal.)	3
Volume of grout used (gal.)	3

WELL SCHEMATIC*



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Aquifer Drilling & Testing
Drilling Contractor

John Diamond
Department Representative

FIGURE 3

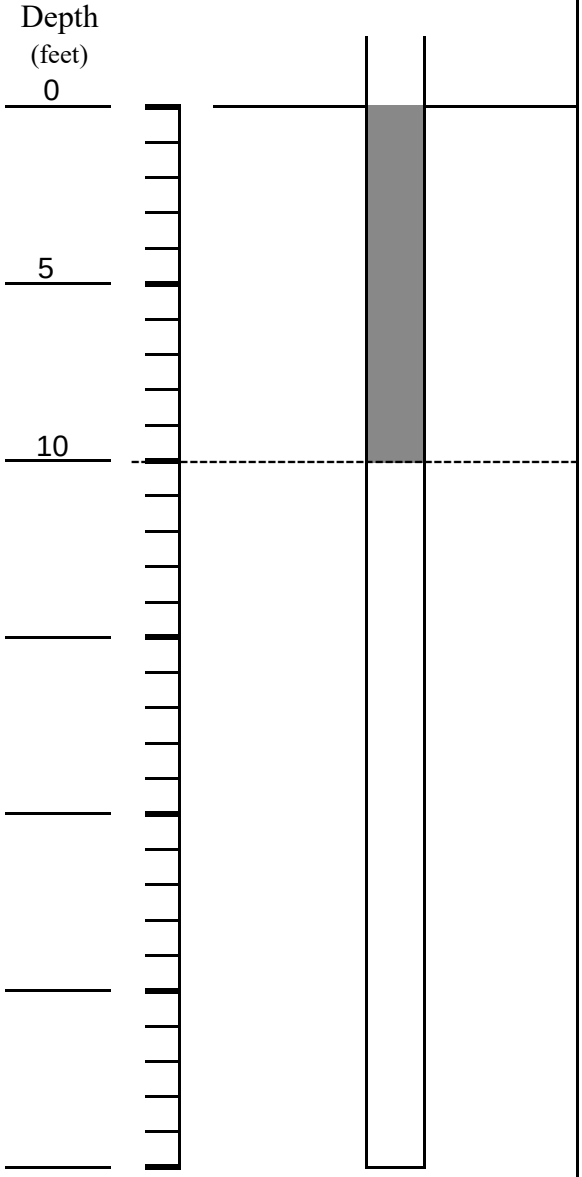
WELL DECOMMISSIONING RECORD

Site Name: National Grid-Bayshore Former MGP OU4	Well I.D.: WCMW-29S 2 inch
Site Location: 22 Oak St, Bayshore NY	Driller: Chris Migliore
Drilling Co.: Aquifer Drilling & Testing	Inspector:
	Date: 9-24-24

DECOMMISSIONING DATA
(Fill in all that apply)

OVERDRILLING	
Interval Drilled	NA
Drilling Method(s)	NA
Borehole Dia. (in.)	NA
Temporary Casing Installed? (y/n)	NA
Depth temporary casing installed	NA
Casing type/dia. (in.)	NA
Method of installing	NA
CASING PULLING	
Method employed	NA
Casing retrieved (feet)	NA
Casing type/dia. (in)	NA
CASING PERFORATING	
Equipment used	NA
Number of perforations/foot	NA
Size of perforations	NA
Interval perforated	NA
GROUTING	
Interval grouted (FBLS)	0-10
# of batches prepared	1
For each batch record:	
Quantity of water used (gal.)	4
Quantity of cement used (lbs.)	45
Cement type	Portland
Quantity of bentonite used (lbs.)	2
Quantity of calcium chloride used (lbs.)	0
Volume of grout prepared (gal.)	4
Volume of grout used (gal.)	4

WELL SCHEMATIC*



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Aquifer Drilling & Testing
Drilling Contractor

John Diamond
Department Representative

FIGURE 3

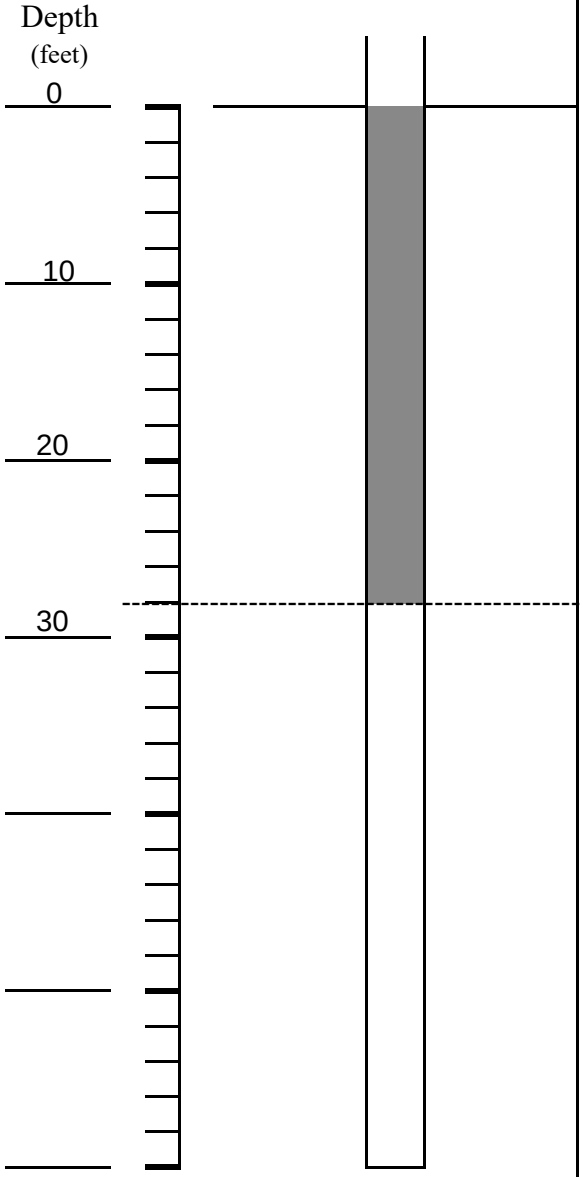
WELL DECOMMISSIONING RECORD

Site Name: National Grid-Bayshore Former MGP OU4	Well I.D.: WCMW-26I 2 inch
Site Location: 22 Oak St, Bayshore NY	Driller: Chris Migliore
Drilling Co.: Aquifer Drilling & Testing	Inspector:
	Date: 9-24-24

DECOMMISSIONING DATA
(Fill in all that apply)

OVERDRILLING	
Interval Drilled	NA
Drilling Method(s)	NA
Borehole Dia. (in.)	NA
Temporary Casing Installed? (y/n)	NA
Depth temporary casing installed	NA
Casing type/dia. (in.)	NA
Method of installing	NA
CASING PULLING	
Method employed	NA
Casing retrieved (feet)	NA
Casing type/dia. (in)	NA
CASING PERFORATING	
Equipment used	NA
Number of perforations/foot	NA
Size of perforations	NA
Interval perforated	NA
GROUTING	
Interval grouted (FBLS)	0-28
# of batches prepared	1
For each batch record:	
Quantity of water used (gal.)	7
Quantity of cement used (lbs.)	90
Cement type	Portland
Quantity of bentonite used (lbs.)	3
Quantity of calcium chloride used (lbs.)	0
Volume of grout prepared (gal.)	7
Volume of grout used (gal.)	7

WELL SCHEMATIC*



COMMENTS: Well abandoned in place from the surface to terminal depths. Removed the surface features and replaced with like materials

* Sketch in all relevant decommissioning data, including: interval overdrilled, interval grouted, casing left in hole, well stickup, etc.

Aquifer Drilling & Testing
Drilling Contractor

John Diamond
Department Representative

FIGURE 3

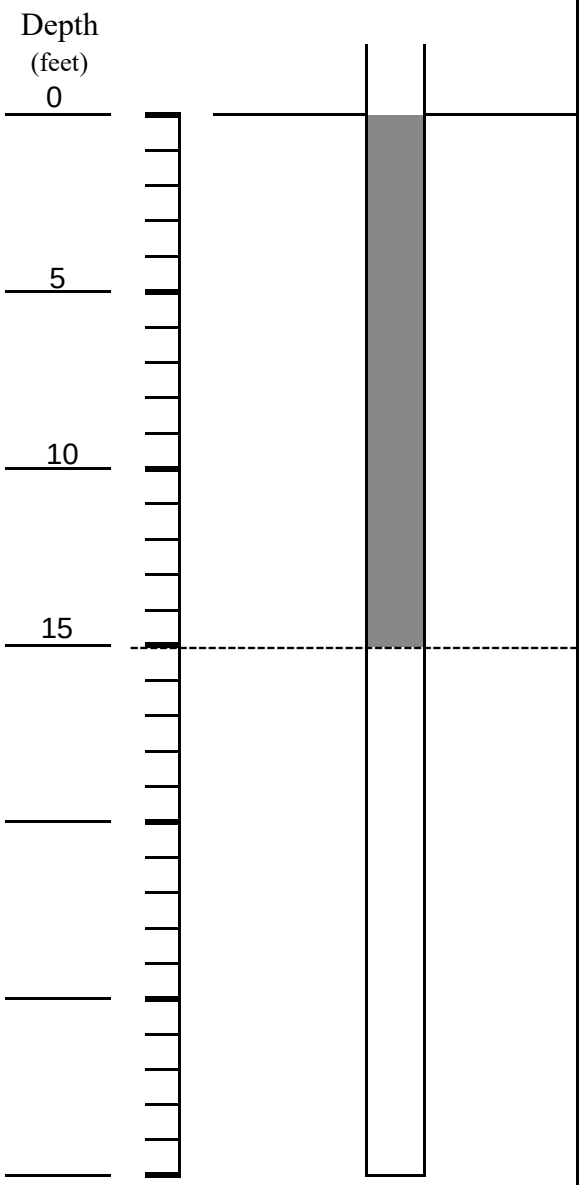
WELL DECOMMISSIONING RECORD

Site Name: National Grid-Bayshore Former MGP OU4	Well I.D.: WCMW-29I 1 inch
Site Location: 22 Oak St, Bayshore NY	Driller: Chris Migliore
Drilling Co.: Aquifer Drilling & Testing	Inspector:
	Date: 9-24-24

DECOMMISSIONING DATA
(Fill in all that apply)

OVERDRILLING	
Interval Drilled	NA
Drilling Method(s)	NA
Borehole Dia. (in.)	NA
Temporary Casing Installed? (y/n)	NA
Depth temporary casing installed	NA
Casing type/dia. (in.)	NA
Method of installing	NA
CASING PULLING	
Method employed	NA
Casing retrieved (feet)	NA
Casing type/dia. (in)	NA
CASING PERFORATING	
Equipment used	NA
Number of perforations/foot	NA
Size of perforations	NA
Interval perforated	NA
GROUTING	
Interval grouted (FBLS)	0-15
# of batches prepared	1
For each batch record:	
Quantity of water used (gal.)	2
Quantity of cement used (lbs.)	20
Cement type	Portland
Quantity of bentonite used (lbs.)	1
Quantity of calcium chloride used (lbs.)	0
Volume of grout prepared (gal.)	2
Volume of grout used (gal.)	2

WELL SCHEMATIC*



COMMENTS: Well abandoned in place from the surface to terminal depths. Removed the surface features and replaced with like materials

* Sketch in all relevant decommissioning data, including: interval overdrilled, interval grouted, casing left in hole, well stickup, etc.

Aquifer Drilling & Testing
Drilling Contractor

John Diamond
Department Representative

FIGURE 3

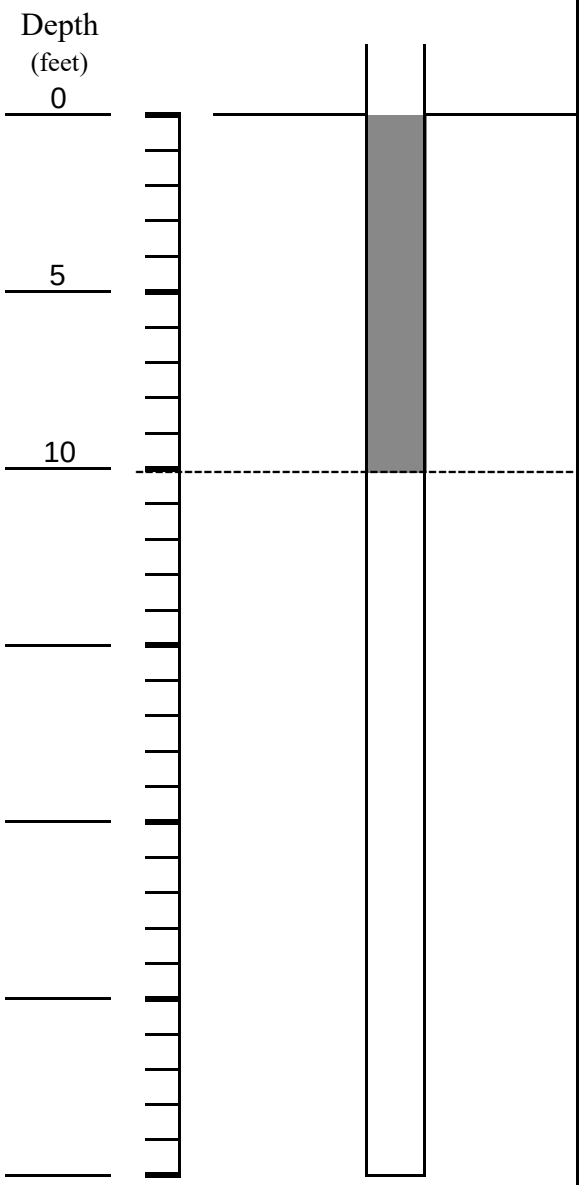
WELL DECOMMISSIONING RECORD

Site Name: National Grid-Bayshore Former MGP OU4	Well I.D.: WCMW-22S 1 inch
Site Location: 22 Oak St, Bayshore NY	Driller: Chris Migliore
Drilling Co.: Aquifer Drilling & Testing	Inspector:
	Date: 9-24-24

DECOMMISSIONING DATA
(Fill in all that apply)

OVERDRILLING	
Interval Drilled	NA
Drilling Method(s)	NA
Borehole Dia. (in.)	NA
Temporary Casing Installed? (y/n)	NA
Depth temporary casing installed	NA
Casing type/dia. (in.)	NA
Method of installing	NA
CASING PULLING	
Method employed	NA
Casing retrieved (feet)	NA
Casing type/dia. (in)	NA
CASING PERFORATING	
Equipment used	NA
Number of perforations/foot	NA
Size of perforations	NA
Interval perforated	NA
GROUTING	
Interval grouted (FBLS)	0-10
# of batches prepared	1
For each batch record:	
Quantity of water used (gal.)	2
Quantity of cement used (lbs.)	20
Cement type	Portland
Quantity of bentonite used (lbs.)	1
Quantity of calcium chloride used (lbs.)	0
Volume of grout prepared (gal.)	2
Volume of grout used (gal.)	2

WELL SCHEMATIC*



COMMENTS: Well abandoned in place from the surface to terminal depths. Removed the surface features and replaced with like materials

* Sketch in all relevant decommissioning data, including: interval overdrilled, interval grouted, casing left in hole, well stickup, etc.

Aquifer Drilling & Testing
Drilling Contractor

John Diamond
Department Representative

FIGURE 3

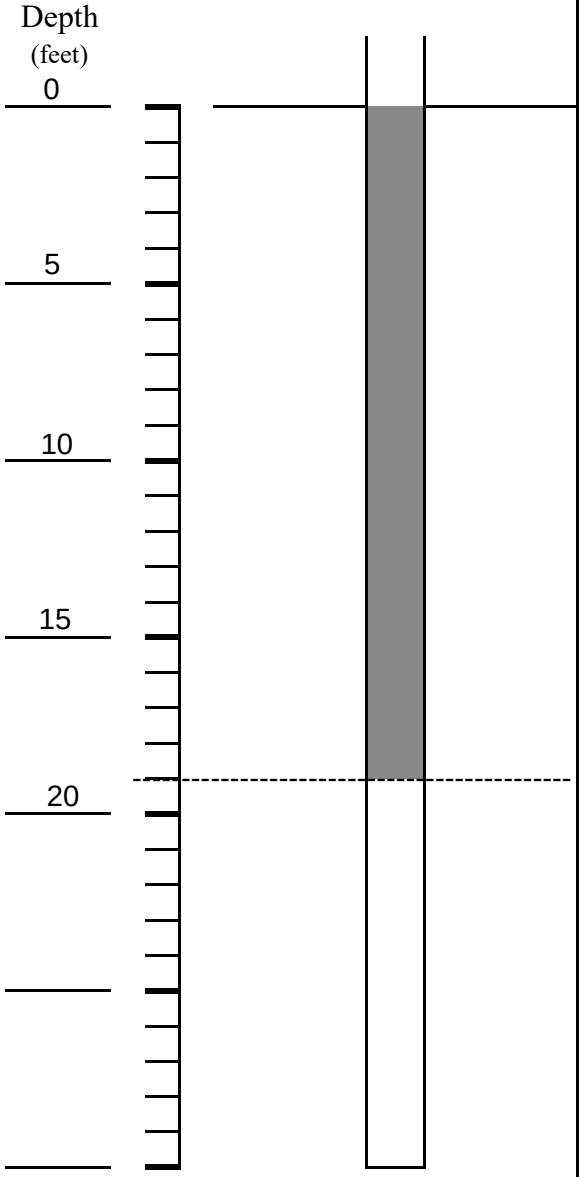
WELL DECOMMISSIONING RECORD

Site Name: National Grid-Bayshore Former MGP OU4	Well I.D.: WCMW-22I 2 inch
Site Location: 22 Oak St, Bayshore NY	Driller: Chris Migliore
Drilling Co.: Aquifer Drilling & Testing	Inspector:
	Date: 9-24-24

DECOMMISSIONING DATA
(Fill in all that apply)

OVERDRILLING	
Interval Drilled	NA
Drilling Method(s)	NA
Borehole Dia. (in.)	NA
Temporary Casing Installed? (y/n)	NA
Depth temporary casing installed	NA
Casing type/dia. (in.)	NA
Method of installing	NA
CASING PULLING	
Method employed	NA
Casing retrieved (feet)	NA
Casing type/dia. (in)	NA
CASING PERFORATING	
Equipment used	NA
Number of perforations/foot	NA
Size of perforations	NA
Interval perforated	NA
GROUTING	
Interval grouted (FBLS)	0-18
# of batches prepared	1
For each batch record:	
Quantity of water used (gal.)	5
Quantity of cement used (lbs.)	75
Cement type	Portland
Quantity of bentonite used (lbs.)	3
Quantity of calcium chloride used (lbs.)	0
Volume of grout prepared (gal.)	5
Volume of grout used (gal.)	5

WELL SCHEMATIC*



COMMENTS: Well abandoned in place from the surface to terminal depths. Removed the surface features and replaced with like materials

* Sketch in all relevant decommissioning data, including: interval overdrilled, interval grouted, casing left in hole, well stickup, etc.

Aquifer Drilling & Testing
Drilling Contractor

John Diamond
Department Representative

Appendix G Contractor Daily Reports and Weekly Meeting Minutes

Posillico

Project: 08768 - National Grid Bayshore Former MGP OU4
22 Oak Street
Bayshore, New York 11706

Daily Log: Monday 9/16/2024

Daily Log Completed
The Daily Log was completed by Tina Ezratty on Tue, Sep 17, 2024 at 07:01 PM EDT.

WEATHER REPORT

Temperature			Precipitation Since			Humidity				Windspeed		
Low	High	Avg	Midnight	2 Days Ago	3 Days Ago	Low	Avg	High	Dew	Avg	Max	Gust
54°F	73°F	64°F	0.00 in.	0.00 in.	0.00 in.	54%	76%	95%	56°F	6.0 mph	10 mph	12 mph

DAILY SNAPSHOT

06:00 AM	09:00 AM	12:00 PM	03:00 PM	06:00 PM	09:00 PM
Clear 54°F	**Clear** 66°F	**Clear** 73°F	**Partly Cloudy** 73°F	**Clear** 69°F	**Cloudy** 65°F

OBSERVED WEATHER CONDITIONS

No.	Time Observed	Weather Delay	Sky	Temp	Average	Precipitation	Wind	Ground/Sea	Calamity
1	03:10:00 PM	No							

MANPOWER LOG

3 Workers | 24.0 Man Hours

No.	Contact/Company	Cost Code	Trade	Workers	# Hours	Man Hours	Location
1	Posillico Environmental	1 - Mobilization/Demobilization	Foreman	1	8.0	8.0	
	Comments: Eugene Haas (1298)						
2	Posillico Environmental	1 - Mobilization/Demobilization	Labor	1	8.0	8.0	
	Comments: Alex Rivera (1298)						
3	Posillico Environmental	1 - Mobilization/Demobilization	Operator	1	8.0	8.0	
	Comments: Chuck Rocco (138)						
				3		**24.0**	

QUANTITY LOG

No.	Cost Code	Location	Units	Quantity
1	1 - Mobilization/Demobilization		LS	0.12
	Comments:	Mobilized 1 EA 766 JESCO Loader with bucket and forks Mobilized 1 EA JD245G Excavator with hydraulic hammer and bucket Mobilized 2 generators, 2 EA 8'x32' Office Trailers, 1 EA 20' Connex Box, 1 EA 4'x6' Guard Booth		

NOTES LOG

No.	Comments	08768 - Bid Items Location.	Note Type
1	SAFETY: Days Worked: 1 Incidents on the Job (Y/N): N If yes, report attached (Y/N): N Days worked without a lost time incident: 1 Toolbox Talk (Y/N): Y Topic: HASP Review Risk Assessment (Y/N): Y DRA Quantity: 1		Safety
2	SITE PERSONNEL: Posillico - Tina Ezratty Campbell Consulting Services - Chris Felice National Grid - Michael Quinlan GEI Consultants - Ellie Fiorentino, Russ Morang		Site Personnel
3	OWNER/INSPECTOR INTERACTIONS: N/A		Owner/Inspector
4	WORK PERFORMED: Mobilized 1 EA 766 JESCO Loader with bucket and forks Mobilized 1 EA JD245G Excavator with hydraulic hammer and bucket Mobilized 1 EA 56 kW Generator and 1 EA 20kW Generator Mobilized 2 EA 8'x32' Office Trailers, 1 EA 20' Connex Box, 1 EA 4'x6' Guard Booth		Work Performed
5	WORK PERFORMED: - CleanGlobe Environmental was on site to complete GPR on the site within the working area, lay down areas, 10' into the street, and on the grass easement area between the parking lot for the LIRR and the site boundary.		

EQUIPMENT LOG

No.	Equipment Name	Cost Code	Hrs Operating	Hrs Idle	Location	Owned or Rented	Issue
1	JD245 Excavator		0.0	8.0		Rented	No
	Comments: Mobilized on Site by JESCO with a Hydraulic Hammer and Bucket Delivered on 9/16/24						
2	JD766 Loader		4.0	4.0		Rented	No
	Comments: Mobilized on Site by JESCO with forks and a bucket Delivered on 9/16/24						
3	Sunbelt 56kW Generator		0.0	8.0		Rented	No
	Comments: Mobilized on site by Sunbelt Rentals Delivered on 9/16/24 **Not connected to the trailers**						
4	Sunbelt 20kW Generator		0.0	8.0		Rented	No
	Comments: Mobilized on site by Sunbelt Rentals Delivered on 9/16/24 **Not connected to the guard booth**						

Equipment Log's Attachments:

1.

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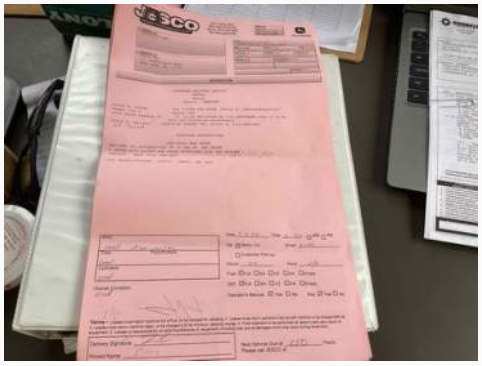

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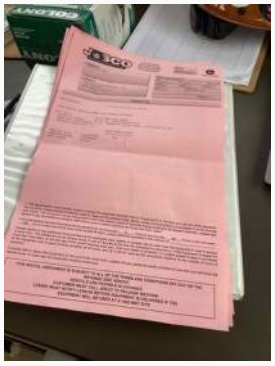

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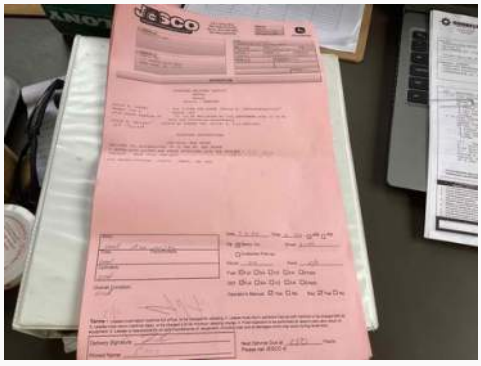
2.



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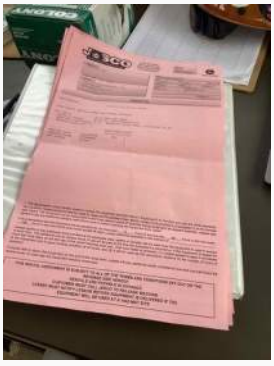

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3.

536E31BF-3FDD-4062-85F6-800151A23AE6.jpg

4.

E9D89E8A-1E98-4171-9021-50AC7FB8AA22.jpg

DELIVERY LOG

No.	Time	Delivery From	Tracking Number	Contents
1	07:00 AM	Cassone		2 EA 8'x32' Office Trailers 1 EA 20' Connex Box 1 EA 4'x6' Guard Booth

Comments:

Delivery Log's Attachments:

1.

C1DE9FF7-2175-486D-88F6-47AFFD56C30F.jpg

3B4558F0-8046-4999-8610-169527557D41.jpg

VISITOR LOG

No.	Visitor	Start Time	End Time	Comments
1	Mike Rosato (Posillico Civil)	12:00 PM	01:30 PM	

By

Date

Copies To

Posillico

Project: 08768 - National Grid Bayshore Former MGP OU4
22 Oak Street
Bayshore, New York 11706

Daily Log: Tuesday 9/17/2024

Daily Log Completed
The Daily Log was completed by Tina Ezratty on Wed, Sep 18, 2024 at 02:29 PM EDT.

WEATHER REPORT

Temperature			Precipitation Since			Humidity				Windspeed		
Low	High	Avg	Midnight	2 Days Ago	3 Days Ago	Low	Avg	High	Dew	Avg	Max	Gust
60°F	76°F	67°F	0.00 in.	0.00 in.	0.00 in.	62%	83%	96%	62°F	5.2 mph	9 mph	14 mph

DAILY SNAPSHOT

06:00 AM	09:00 AM	12:00 PM	03:00 PM	06:00 PM	09:00 PM
Cloudy 64°F	**Cloudy** 66°F	**Cloudy** 73°F	**Clear** 76°F	**Cloudy** 71°F	**Cloudy** 67°F

OBSERVED WEATHER CONDITIONS

No.	Time Observed	Weather Delay	Sky	Temp	Average	Precipitation	Wind	Ground/Sea	Calamity
1	07:30:00 AM	No							

MANPOWER LOG

5 Workers | 40.0 Man Hours

No.	Contact/Company	Cost Code	Trade	Workers	# Hours	Man Hours	Location
1	Posillico Environmental	1 - Mobilization/Demobilization	Foreman	1	8.0	8.0	
	Comments: Eugene Haas (1298)						
2	Posillico Environmental	1 - Mobilization/Demobilization	Labor	1	8.0	8.0	
	Comments: Alex Rivera (1298)						
3	Posillico Environmental	1 - Mobilization/Demobilization	Operator	1	8.0	8.0	
	Comments: Chuck Rocco (138)						
4	Posillico Civil	1 - Mobilization/Demobilization	Surveyor	2	8.0	16.0	
	Comments: Mike Silva (15D) Tim Baush (15D)						
				5		**40.0**	

QUANTITY LOG

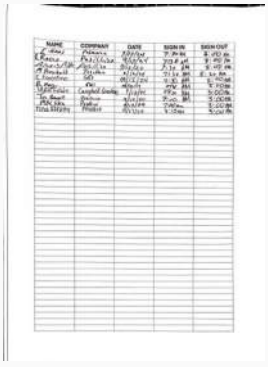
No.	Cost Code	Location	Units	Quantity
1	1 - Mobilization/Demobilization		LS	0.12
	Comments: Mobilized 1 EA Cardella 20 CY Dumpster			

NOTES LOG

No.	Comments	08768 - Bid Items Location.	Note Type
1	SAFETY: Days Worked: 2 Incidents on the Job (Y/N): N If yes, report attached (Y/N): N Days worked without a lost time incident: 2 Toolbox Talk (Y/N): Y Topic: Material Handling Risk Assessment (Y/N): Y DRA Quantity: 2		Safety
2	SITE PERSONNEL: Posillico - Tina Ezratty Campbell Consulting Services - Chris Felice GEI Consultants - Ellie Fiorentino, Russ Morang		Site Personnel
3	OWNER/INSPECTOR INTERACTIONS: N/A		Owner/Inspector
4	WORK PERFORMED: - Mobilized 1 EA Cardella 20 CY Dumpster - Received deliveries from IWT Cargo Guard and continued placing site controls in place.		Work Performed
5	WORK PERFORMED: - Posillico Survey was on site to complete bring survey controls into the property boundary, lay out the excavation footprint, and establish elevations for the top of slab before concrete removal begins.		Work Performed

Notes Log's Attachments:

1.



Sign in Sheet_9.17.24.pdf

EQUIPMENT LOG

No.	Equipment Name	Cost Code	Hrs Operating	Hrs Idle	Location	Owned or Rented	Issue
1	JD245 Excavator		0.0	8.0		Rented	No
	Comments: No issues.						

EQUIPMENT LOG

No.	Equipment Name	Cost Code	Hrs Operating	Hrs Idle	Location	Owned or Rented	Issue
2	JD766 Loader		4.0	4.0		Rented	No
	Comments: No issues.						
3	Sunbelt 56kW Generator		0.0	8.0		Rented	No
	Comments: No issues.						
4	Sunbelt 20kW Generator		0.0	8.0		Rented	No
	Comments: No issues.						

DELIVERY LOG

No.	Time	Delivery From	Tracking Number	Contents
1	07:31 AM	Cardella Waste	WO-001009863	Drop 20 CY Dumpster #2036
	Comments:			
2	08:45 AM	IWT Cargo Guard	40751	8 EA 36"x100' silt fence with stakes 5 EA 20'x100' poly sheet black 6mil 14 EA 4'x100' orange safety fence light 1 E A15'x300' 6OZ High Visibility Nonwoven Barrier Fabric Printed "Do Not Dig" 40 EA Hay Bales
	Comments:			

Delivery Log's Attachments:

1.

2036 Drop_9.17.24.pdf

2.

IWT Cargo_9.17.24.pdf

By | Date | Copies To

Project: 08768 - National Grid Bayshore Former MGP OU4
22 Oak Street
Bayshore, New York 11706

Daily Log: Wednesday 9/18/2024

WEATHER REPORT

Temperature			Precipitation Since			Humidity				Windspeed		
Low	High	Avg	Midnight	2 Days Ago	3 Days Ago	Low	Avg	High	Dew	Avg	Max	Gust
62°F	77°F	68°F	0.00 in.	0.00 in.	0.00 in.	53%	81%	97%	62°F	6.8 mph	9 mph	17 mph

DAILY SNAPSHOT

06:00 AM	09:00 AM	12:00 PM	03:00 PM	06:00 PM	09:00 PM
Cloudy 63°F	Cloudy 67°F	Cloudy 74°F	Cloudy 76°F	Cloudy 73°F	Cloudy 69°F

OBSERVED WEATHER CONDITIONS

No.	Time Observed	Weather Delay	Sky	Temp	Average	Precipitation	Wind	Ground/Sea	Calamity
1	10:00:00 AM	No							

MANPOWER LOG

3 Workers | 24.0 Man Hours

No.	Contact/Company	Cost Code	Trade	Workers	# Hours	Man Hours	Location
1	Posillico Environmental	1 - Mobilization/Demobilization	Foreman	1	8.0	8.0	
	Comments: Eugene Haas (1298)						
2	Posillico Environmental	1 - Mobilization/Demobilization	Labor	1	8.0	8.0	
	Comments: Alex Rivera (1298)						
3	Posillico Environmental	1 - Mobilization/Demobilization	Operator	1	8.0	8.0	
	Comments: Chuck Rocco (138)						
				3		**24.0**	

QUANTITY LOG

No.	Cost Code	Location	Units	Quantity
1	1 - Mobilization/Demobilization		LS	0.26
	Comments:			

NOTES LOG

No.	Comments	08768 - Bid Items Location.	Note Type
1	SAFETY: Days Worked: 3 Incidents on the Job (Y/N): N If yes, report attached (Y/N): N Days worked without a lost time incident: 3 Toolbox Talk (Y/N): Y Topic: AHA Review Risk Assessment (Y/N): Y DRA Quantity: 3		Safety
2	SITE PERSONNEL: Posillico - Tina Ezratty Campbell Consulting Services - Chris Felice GEI Consultants - Ellie Fiorentino, Russ Morang		Site Personnel
3	OWNER/INSPECTOR INTERACTIONS: N/A		Owner/Inspector
4	WORK PERFORMED: - Received deliveries from Colony for miscellaneous site materials. - Received deliveries from Posillico Shop and the 08770 Gowanus CP2 contract. - Set up signage for MPT controls and work zones on site.		Work Performed
5	WORK PERFORMED: - Began breaking concrete with the JD245 with the hydraulic hammer. Within 30 minutes of breaking, the grease line on the hammer blew.		Work Performed
6	WORK PERFORMED: - YES Electric was on site to evaluate the materials needed for the connections for the two office trailers and the 4'x6' guard booth.		

Notes Log's Attachments:

1.

Sign in Sheet_9.18.24.pdf

EQUIPMENT LOG

No.	Equipment Name	Cost Code	Hrs Operating	Hrs Idle	Location	Owned or Rented	Issue
1	JD245 Excavator		8.0	0.0		Rented	No
	Comments: Grease line on the hydraulic hammer blew within 30 minutes of use. JESCO was called in for service, came to check the problem and ordered the parts to be fixed tomorrow.						
2	JD766 Loader		0.0	8.0		Rented	No
	Comments: No issues.						

EQUIPMENT LOG

No.	Equipment Name	Cost Code	Hrs Operating	Hrs Idle	Location	Owned or Rented	Issue
3	Sunbelt 56kW Generator		0.0	8.0		Rented	No
	Comments: No issues.						
4	Sunbelt 20kW Generator		0.0	8.0		Rented	No
	Comments: No issues.						

DELIVERY LOG

No.	Time	Delivery From	Tracking Number	Contents
1	12:00 PM	Posillico Shop	N/A	5 EA 20' Concrete Barrier from Gowanus CP2 (08770) 15 EA Barrels with bases 15 EA Delineator with bases 15 EA Type A Pedestrian Barricades Misc Signs
	Comments:			

By

Date

Copies To

Posillico

Project: 08768 - National Grid Bayshore Former MGP OU4
22 Oak Street
Bayshore, New York 11706

Daily Log: Thursday 9/19/2024

Daily Log Completed
The Daily Log was completed by Tina Ezratty on Thu, Sep 19, 2024 at 03:48 PM EDT.

WEATHER REPORT

Temperature			Precipitation Since			Humidity				Windspeed		
Low	High	Avg	Midnight	2 Days Ago	3 Days Ago	Low	Avg	High	Dew	Avg	Max	Gust
65°F	82°F	71°F	0.00 in.	0.00 in.	0.00 in.	34%	73%	94%	60°F	8.0 mph	11 mph	18 mph

DAILY SNAPSHOT

06:00 AM	09:00 AM	12:00 PM	03:00 PM	06:00 PM	09:00 PM
Cloudy 67°F	**Cloudy** 71°F	**Cloudy** 78°F	**Clear** 82°F	**Cloudy** 79°F	**Partly Cloudy** 70°F

OBSERVED WEATHER CONDITIONS

No.	Time Observed	Weather Delay	Sky	Temp	Average	Precipitation	Wind	Ground/Sea	Calamity
1	07:25:00 AM	No							

MANPOWER LOG

4 Workers | 25.0 Man Hours

No.	Contact/Company	Cost Code	Trade	Workers	# Hours	Man Hours	Location
1	Posillico Environmental	1 - Mobilization/Demobilization	Foreman	1	8.0	8.0	
	Comments: Eugene Haas (1298)						
2	Posillico Environmental	1 - Mobilization/Demobilization	Labor	1	8.0	8.0	
	Comments: Alex Rivera (1298)						
3	Posillico Environmental	1 - Mobilization/Demobilization	Operator	1	8.0	8.0	
	Comments: Chuck Rocco (138)						
4	Posillico Civil	1 - Mobilization/Demobilization	Surveyor	1	1.0	1.0	
	Comments: Mike Silva (15D)						
				4		**25.0**	

QUANTITY LOG

No.	Cost Code	Location	Units	Quantity
1	1 - Mobilization/Demobilization		LS	0.26
	Comments:			

NOTES LOG

No.	Comments	08768 - Bid Items Location.	Note Type
1	SAFETY: Days Worked: 4 Incidents on the Job (Y/N): N If yes, report attached (Y/N): N Days worked without a lost time incident: 4 Toolbox Talk (Y/N): Y Topic: General Safety Awareness Risk Assessment (Y/N): Y DRA Quantity: 1		Safety
2	SITE PERSONNEL: Posillico - Tina Ezratty Campbell Consulting Services - Chris Felice GEI Consultants - Ellie Fiorentino, Russ Morang **Please see the sign in sheet for additional personnel**		Site Personnel
3	OWNER/INSPECTOR INTERACTIONS: N/A		Owner/Inspector
4	WORK PERFORMED: - Received deliveries from the National Grid Maspeth Project (08788) - Assembled 140 LF of temporary fence with the yodocks and pricing.		Work Performed
5	WORK PERFORMED: - Valtir rentals delivered the 24 yodocks with fence panels and appurtenances for the temporary fence along the west area on the site.		Work Performed
6	WORK PERFORMED: - YES Electric was on site to complete the connections for the two office trailers and the guard booth.		

Notes Log's Attachments:

1.

Sign in Sheet_9.18.24.pdf

EQUIPMENT LOG

No.	Equipment Name	Cost Code	Hrs Operating	Hrs Idle	Location	Owned or Rented	Issue
1	JD245 Excavator		8.0	0.0		Rented	No
	Comments: JESCO repaired the grease line.						
2	JD766 Loader		0.0	8.0		Rented	No
	Comments: No issues.						
3	Sunbelt 56kW Generator		0.0	8.0		Rented	No
	Comments: No issues.						
4	Sunbelt 20kW Generator		0.0	8.0		Rented	No
	Comments: No issues.						

DELIVERY LOG

No.	Time	Delivery From	Tracking Number	Contents
1	11:30 AM	Posillico Shop	N/A	8 Totes of Odor Control 1 Pallet of delineators Fire Extinguisher Bases 1 Drum BioSolve
	Comments:			
2	07:00 AM	Valtir Rentals	64290-1	12 EA orange yodock barrier 12 EA white yodock barrier 24 EA fence panels with the privacy fence 48 EA Grommets 1 EA Plug Wrench 48 EACouplers
	Comments:			

Delivery Log's Attachments:

2.

Valtir Rentals_9.19.24.pdf

By

Date

Copies To

Posillico

Project: 08768 - National Grid Bayshore Former MGP OU4
22 Oak Street
Bayshore, New York 11706

Daily Log: Friday 9/20/2024

Daily Log Completed
The Daily Log was completed by Tina Ezratty on Fri, Sep 20, 2024 at 05:13 PM EDT.

WEATHER REPORT

Temperature			Precipitation Since			Humidity				Windspeed		
Low	High	Avg	Midnight	2 Days Ago	3 Days Ago	Low	Avg	High	Dew	Avg	Max	Gust
67°F	76°F	71°F	0.00 in.	0.00 in.	0.00 in.	53%	71%	88%	61°F	10.2 mph	14 mph	23 mph

DAILY SNAPSHOT

06:00 AM	09:00 AM	12:00 PM	03:00 PM	06:00 PM	09:00 PM
Partly Cloudy 67°F	**Clear** 72°F	**Clear** 75°F	**Clear** 77°F	**Clear** 73°F	**Clear** 66°F

OBSERVED WEATHER CONDITIONS

No.	Time Observed	Weather Delay	Sky	Temp	Average	Precipitation	Wind	Ground/Sea	Calamity
1	10:35:00 AM	No							

MANPOWER LOG

4 Workers | 32.0 Man Hours

No.	Contact/Company	Cost Code	Trade	Workers	# Hours	Man Hours	Location
1	Posillico Environmental	1 - Mobilization/Demobilization	Foreman	1	8.0	8.0	
	Comments: Eugene Haas (1298)						
2	Posillico Environmental	1 - Mobilization/Demobilization	Labor	2	8.0	16.0	
	Comments: Alex Rivera (1298) Teddy Harris (1298)						
3	Posillico Environmental	1 - Mobilization/Demobilization	Operator	1	8.0	8.0	
	Comments: Chuck Rocco (138)						
				4		**32.0**	

QUANTITY LOG

No.	Cost Code	Location	Units	Quantity
1	2 - Site Preparation		LF	128.0
	Comments: Installed 128 LF silt fence around the back of the site near the alignment of the yodock with barrier. Total: 128 LF			

QUANTITY LOG

No.	Cost Code	Location	Units	Quantity
2	2 - Site Preparation		CY	65.0
	Comments:	Continued demolition of approximately 65 CY concrete slab and foundation within the excavation limits. Total 66 CY		

NOTES LOG

No.	Comments	08768 - Bid Items Location.	Note Type
1	SAFETY: Days Worked: 5 Incidents on the Job (Y/N): N If yes, report attached (Y/N): N Days worked without a lost time incident: 5 Toolbox Talk (Y/N): Y Topic: Temp Fence Risk Assessment (Y/N): Y DRA Quantity: 1		Safety
2	SITE PERSONNEL: Posillico - Tina Ezratty Campbell Consulting Services - Chris Felice GEI Consultants - Ellie Fiorentino, Russ Morang **Please see the sign in sheet for additional personnel**		Site Personnel
3	OWNER/INSPECTOR INTERACTIONS: N/A		Owner/Inspector
4	WORK PERFORMED: - Received deliveries from the National Grid Maspeth Project (08788) - Completed 65 CY of concrete demolition within the existing slab area. - Installed 128 LF of silt fence along the perimeter of the yodock fence with privacy screen.		Work Performed
5	WORK PERFORMED: - United Rentals came on site to install 100 LF of 8' high (6' panels with extensions) temporary fence. Privacy screen was not delivered with the material.		Work Performed
6	MISCELLANEOUS SITE NOTES: - GC Environmental came on site to move their backhoe and loader off site at 4:30 AM		

Notes Log's Attachments:

2.

Sign in Sheet_9.20.24.pdf

EQUIPMENT LOG

No.	Equipment Name	Cost Code	Hrs Operating	Hrs Idle	Location	Owned or Rented	Issue
1	JD245 Excavator		8.0	0.0		Rented	No
	Comments: JESCO repaired the grease line.						
2	JD766 Loader		0.0	8.0		Rented	No
	Comments: No issues.						
3	Sunbelt 56kW Generator		0.0	8.0		Rented	No
	Comments: No issues.						
4	Sunbelt 20kW Generator		0.0	8.0		Rented	No
	Comments: No issues.						

DELIVERY LOG

No.	Time	Delivery From	Tracking Number	Contents
1	11:30 AM	Posillico Shop	N/A	8 Totes of Odor Control 12 Boxes of truck liners
	Comments:			
2	10:20 AM	IWT Cargo	40752	24'x40' HDPE 20mil Liner
	Comments:			
3	09:05 AM	PowerPak	366165	24 EA 4oz eyewash bottles 3 EA 50' jackhammer hoses with 3/4" connections **TO BE RETURNED** 25 SY 2" Wide reflective tape 3 EA Combination Master Locks
	Comments:			
4	11:05 AM	Colony Hardware	1833188	2 EA 6' folding tables 6 EA power strips 4 EA black folding chairs 1 EA 20# fire extinguisher 1 CASE paper towels 6 EA 100# ceramic industrial magnets
	Comments:			

Delivery Log's Attachments:

2. _____

IWT Cargo_9.20.24.pdf

3.

PowerPak_9.20.24.pdf

4.

Colony_9.20.24.pdf

By

Date

Copies To

Project: 08768 - National Grid Bayshore Former MGP OU4
22 Oak Street
Bayshore, New York 11706

Daily Log: Monday 9/23/2024

Daily Log Completed
The Daily Log was completed by Tina Ezratty on Mon, Sep 23, 2024 at 03:59 PM EDT.

WEATHER REPORT

Temperature			Precipitation Since			Humidity				Windspeed		
Low	High	Avg	Midnight	2 Days Ago	3 Days Ago	Low	Avg	High	Dew	Avg	Max	Gust
13°C	20°C	16°C	0.00 cm	0.00 cm	0.00 cm	51%	72%	92%	11°C	12.0 km/h	14 km/h	32 km/h

DAILY SNAPSHOT

06:00 AM	09:00 AM	12:00 PM	03:00 PM	06:00 PM	09:00 PM
Clear 13°C	**Cloudy** 17°C	**Cloudy** 20°C	**Cloudy** 19°C	**Rain** 19°C	**Clear** 17°C

OBSERVED WEATHER CONDITIONS

No.	Time Observed	Weather Delay	Sky	Temp	Average	Precipitation	Wind	Ground/Sea	Calamity
1	10:30:00 AM	No							

MANPOWER LOG

4 Workers | 32.0 Man Hours

No.	Contact/Company	Cost Code	Trade	Workers	# Hours	Man Hours	Location
1	Posillico Environmental	1 - Mobilization/Demobilization	Foreman	1	8.0	8.0	
	Comments: Eugene Haas (1298)						
2	Posillico Environmental	1 - Mobilization/Demobilization	Labor	2	8.0	16.0	
	Comments: Alex Rivera (1298) Teddy Harris (1298)						
3	Posillico Environmental	1 - Mobilization/Demobilization	Operator	1	8.0	8.0	
	Comments: Chuck Rocco (138)						
				4		**32.0**	

QUANTITY LOG

No.	Cost Code	Location	Units	Quantity
1	2 - Site Preparation		LF	70.0
	Comments: Installed 70 LF silt fence around the back of the site near the alignment of the yodock with barrier. Installed 110 LF of hay bales along the fence alignment of Oak St interior on the site.			

QUANTITY LOG

No.	Cost Code	Location	Units	Quantity
		Total: 198 LF Silt Fence Total: 110 LF Hay Bales		
2	2 - Site Preparation		CY	64.0
	Comments:	Continued demolition of approximately 64 CY concrete slab and foundation within the excavation limits. Total 130 CY *estimate for production, confirmed by weight tickets*		
3	4 - Well Abandonment		EA	11.0
	Comments:	11 Monitoring wells were abandoned on site within the property limits.		
4	2 - Site Preparation		EA	1.0
	Comments:	Installation of the truck wash/decontamination pad. 20'x50' (15 CY), 20 mil HDPE liner with 6" oversized stone.		

NOTES LOG

No.	Comments	08768 - Bid Items Location.	Note Type
1	SAFETY: Days Worked: 6 Incidents on the Job (Y/N): N If yes, report attached (Y/N): N Days worked without a lost time incident: 6 Toolbox Talk (Y/N): Y Topic: Flu Shot Risk Assessment (Y/N): Y DRA Quantity: 1		Safety
2	SITE PERSONNEL: Posillico - Tina Ezratty Campbell Consulting Services - Chris Felice GEI Consultants - Ellie Fiorentino, Russ Morang **Please see the sign in sheet for additional personnel**		Site Personnel
3	OWNER/INSPECTOR INTERACTIONS: N/A		Owner/Inspector
4	WORK PERFORMED: - Received deliveries from the Posillico Shop - Completed 64 CY of concrete demolition within the existing slab area. - Installed 70 LF of silt fence along the perimeter of the yodock fence with privacy screen. - Placed 110 LF hay bales along the temporary fence alignment along Oak St. - Installed truck decontamination pad at the entrance of the site. - Installed 100 LF of privacy screen along the UR temporary fence		Work Performed
5	WORK PERFORMED: - ADT Cascade was on site to abandon 11 monitoring wells on site.		Work Performed
6	MISCELLANEOUS SITE NOTES: - Town of Islip Building Inspector was on site to complete the close-out of the demolition permit. Posillico notified the inspector that we were working for National Grid and the building was previously demolished before mobilization occurred. The inspector said he may come back on site within the week once the foundation demolition is completed.		

Notes Log's Attachments:

2.

Sign in Sheet_9.23.24.pdf

EQUIPMENT LOG

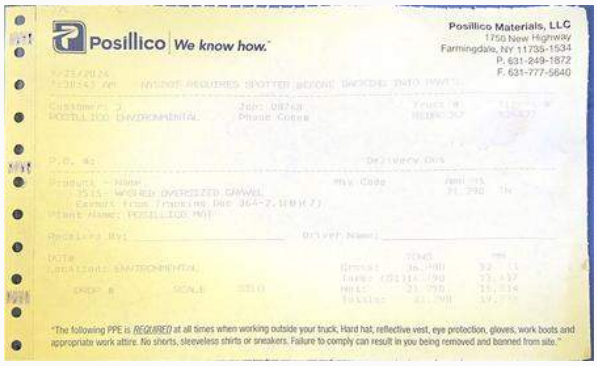
No.	Equipment Name	Cost Code	Hrs Operating	Hrs Idle	Location	Owned or Rented	Issue
1	JD245 Excavator		8.0	0.0		Rented	No
	Comments: No issues.						
2	JD766 Loader		0.0	8.0		Rented	No
	Comments: No issues.						
3	Sunbelt 56kW Generator		0.0	8.0		Rented	No
	Comments: No issues.						
4	Sunbelt 20kW Generator		0.0	8.0		Rented	No
	Comments: No issues.						
5	SST008 ArrowSight Trailer		0.0	8.0			No
	Comments: No Issues.						

DELIVERY LOG

No.	Time	Delivery From	Tracking Number	Contents
1	08:30 AM	Posillico Shop	N/A	1 EA RPZ 1 EA Solar Powered ArrowSight Trailer Misc. Garbage cans
	Comments:			
2	08:30 AM	Posillico Wash Plant	526427	21.29 Tons of Oversized stone
	Comments:			
3	07:05 AM	United Rentals	N/A	100 LF of privacy screening for the 8' temporary fence along Oak St.
	Comments:			

Delivery Log's Attachments:

2.



Oversized Stone_9.23.24.pdf

By | Date | Copies To

Printed On: Sep 23, 2024 at 03:59 PM EDT

Posillico

Project: 08768 - National Grid Bayshore Former MGP OU4
22 Oak Street
Bayshore, New York 11706

Daily Log: Tuesday 9/24/2024

Daily Log Completed
The Daily Log was completed by Tina Ezratty on Tue, Sep 24, 2024 at 03:59 PM EDT.

WEATHER REPORT

Temperature			Precipitation Since			Humidity				Windspeed		
Low	High	Avg	Midnight	2 Days Ago	3 Days Ago	Low	Avg	High	Dew	Avg	Max	Gust
56°F	67°F	61°F	0.00 in.	0.00 in.	0.00 in.	56%	71%	87%	51°F	7.5 mph	10 mph	19 mph

DAILY SNAPSHOT

06:00 AM	09:00 AM	12:00 PM	03:00 PM	06:00 PM	09:00 PM
Clear 56°F	**Cloudy** 62°F	**Cloudy** 66°F	**Cloudy** 67°F	**Cloudy** 65°F	**Cloudy** 63°F

OBSERVED WEATHER CONDITIONS

No.	Time Observed	Weather Delay	Sky	Temp	Average	Precipitation	Wind	Ground/Sea	Calamity
1	11:40:00 AM	No							

MANPOWER LOG

5 Workers | 40.0 Man Hours

No.	Contact/Company	Cost Code	Trade	Workers	# Hours	Man Hours	Location
1	Posillico Environmental		Foreman	1	8.0	8.0	
	Comments: Eugene Haas (1298)						
2	Posillico Environmental		Labor	3	8.0	24.0	
	Comments: Alex Rivera (1298) Teddy Harris (1298) Anthony Benjamin (1298)						
3	Posillico Environmental		Operator	1	8.0	8.0	
	Comments: Chuck Rocco (138)						
				5		**40.0**	

QUANTITY LOG

No.	Cost Code	Location	Units	Quantity
1	2 - Site Preparation		LF	0.0
	Comments: 9/19-23/24: Installed 70 LF silt fence around the back of the site near the alignment of the yodock with barrier. Installed 110 LF of hay bales along the fence alignment of Oak St interior on the site. Total: 198 LF Silt Fence Total: 110 LF Hay Bales			

QUANTITY LOG

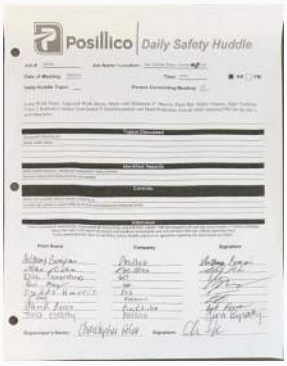
No.	Cost Code	Location	Units	Quantity
2	2 - Site Preparation		CY	90.0
	Comments:	Continued demolition of approximately 90 CY concrete slab and foundation within the excavation limits. Total 180 CY *estimate for production, confirmed by weight tickets*		
3	4 - Well Abandonment		EA	0.0
	Comments:	9/23/24: 11 Monitoring wells were abandoned on site within the property limits.		
4	2 - Site Preparation		EA	0.0
	Comments:	9/23/24: Installation of the truck wash/decontamination pad. 20'x50' (15 CY), 20 mil HDPE liner with 6" oversized stone.		
5	2 - Site Preparation		EA	3.0
	Comments:	Completed 3 test pits and opened the water service manhole to identify the location of utilities in the field to verify if they were cut/capped/decommissioned according to the closeout permits received from GC Environmental.		

NOTES LOG

No.	Comments	08768 - Bid Items	Location.	Note Type
1	SAFETY: Days Worked: 7 Incidents on the Job (Y/N): N If yes, report attached (Y/N): N Days worked without a lost time incident: 7 Toolbox Talk (Y/N): Y Topic: Job Site Traffic Risk Assessment (Y/N): Y DRA Quantity: 1			Safety
2	SITE PERSONNEL: Posillico - Tina Ezratty Campbell Consulting Services - Chris Felice GEI Consultants - Ellie Fiorentino, Russ Morang **Please see the sign in sheet for additional personnel**			Site Personnel
3	OWNER/INSPECTOR INTERACTIONS: N/A			Owner/Inspector
4	WORK PERFORMED: - Loaded out 108 CY of concrete and mixed loads to ConStrux Lindenhurst - Received 72.78 tons of 3/4" stone from the Posillico Wash Plant			Work Performed
5	WORK PERFORMED: - Completed 3 test pits within the perimeter of the excavation area along the sidewalk against Oak St. The three test pits were intended to locate the 2" gas service that was cut/capped to the building prior to demo, the sewer line that was cut/filled to the building prior to demo, and the one anomaly that was located during the GPR survey conducted 9/16/24. - The water service manhole was pried open to check if the service was disconnected.			Work Performed
6	MISCELLANEOUS SITE NOTES: - Jay Roffi was on site to set up the ArrowSight trailer SST008			

Notes Log's Attachments:

1.



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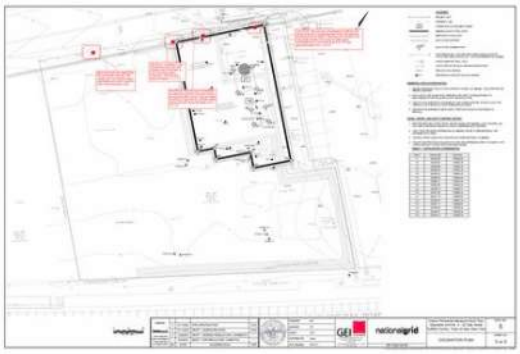
2.

9.24.24.pdf

5.



Test Pit Drawing_9.24.24.pdf

EQUIPMENT LOG

No.	Equipment Name	Cost Code	Hrs Operating	Hrs Idle	Location	Owned or Rented	Issue
1	JD245 Excavator		8.0	0.0		Rented	No
	Comments: No issues.						

EQUIPMENT LOG

No.	Equipment Name	Cost Code	Hrs Operating	Hrs Idle	Location	Owned or Rented	Issue
2	JD766 Loader		0.0	8.0		Rented	No
	Comments: No issues.						
3	Sunbelt 56kW Generator		0.0	8.0		Rented	No
	Comments: No issues.						
4	Sunbelt 20kW Generator		0.0	8.0		Rented	No
	Comments: No issues.						
5	SST008 ArrowSight Trailer		2.0	6.0			No
	Comments: No Issues.						

DELIVERY LOG

No.	Time	Delivery From	Tracking Number	Contents
1	08:30 AM	Posillico Wash Plant	526856; 526713; 526793	72.78 Tons of Oversized stone
	Comments:			
2	09:20 AM	Diesel Direct	005715	104 Gal ULSD
	Comments:			

Delivery Log's Attachments:

1.

_75 Stone_PWP_9.24.24.pdf

2.

9.24.24.pdf

By

Date

Copies To

Posillico

Project: 08768 - National Grid Bayshore Former MGP OU4
22 Oak Street
Bayshore, New York 11706

Daily Log: Wednesday 9/25/2024

Daily Log Completed
The Daily Log was completed by Tina Ezratty on Thu, Sep 26, 2024 at 12:28 PM EDT.

WEATHER REPORT

Temperature			Precipitation Since			Humidity				Windspeed		
Low	High	Avg	Midnight	2 Days Ago	3 Days Ago	Low	Avg	High	Dew	Avg	Max	Gust
58°F	66°F	62°F	0.00 in.	0.00 in.	0.00 in.	65%	73%	83%	54°F	10.0 mph	13 mph	21 mph

DAILY SNAPSHOT

06:00 AM	09:00 AM	12:00 PM	03:00 PM	06:00 PM	09:00 PM
Partly Cloudy 59°F	**Cloudy** 64°F	**Cloudy** 66°F	**Cloudy** 67°F	**Cloudy** 66°F	**Cloudy** 64°F

OBSERVED WEATHER CONDITIONS

No.	Time Observed	Weather Delay	Sky	Temp	Average	Precipitation	Wind	Ground/Sea	Calamity
1	08:30:00 AM	No							

MANPOWER LOG

5 Workers | 40.0 Man Hours

No.	Contact/Company	Cost Code	Trade	Workers	# Hours	Man Hours	Location
1	Posillico Environmental		Foreman	1	8.0	8.0	
	Comments: Eugene Haas (1298)						
2	Posillico Environmental		Labor	3	8.0	24.0	
	Comments: Alex Rivera (1298) Teddy Harris (1298) Anthony Benjamin (1298)						
3	Posillico Environmental		Operator	1	8.0	8.0	
	Comments: Chuck Rocco (138)						
				5		**40.0**	

QUANTITY LOG

No.	Cost Code	Location	Units	Quantity
1	2 - Site Preparation		LF	0.0
	Comments: 9/19-23/24: Installed 70 LF silt fence around the back of the site near the alignment of the yodock with barrier. Installed 110 LF of hay bales along the fence alignment of Oak St interior on the site. Total: 198 LF Silt Fence Total: 110 LF Hay Bales			

QUANTITY LOG

No.	Cost Code	Location	Units	Quantity
2	2 - Site Preparation		CY	108.0
	Comments:	9/25/24: Continued demolition of approximately 108 CY concrete slab and foundation within the excavation limits. Total 288 CY *estimate for production, confirmed by weight tickets*		
3	4 - Well Abandonment		EA	0.0
	Comments:	9/23/24: 11 Monitoring wells were abandoned on site within the property limits.		
4	2 - Site Preparation		EA	0.0
	Comments:	9/23/24: Installation of the truck wash/decontamination pad. 20'x50' (15 CY), 20 mil HDPE liner with 6" oversized stone.		
5	2 - Site Preparation		EA	3.0
	Comments:	Completed 3 test pits and opened the water service manhole to identify the location of utilities in the field to verify if they were cut/capped/decommissioned according to the closeout permits received from GC Environmental.		

NOTES LOG

No.	Comments	08768 - Bid Items	Location.	Note Type
1	SAFETY: Days Worked: 8 Incidents on the Job (Y/N): N If yes, report attached (Y/N): N Days worked without a lost time incident: 8 Toolbox Talk (Y/N): Y Topic: Homelessness on Construction Sites Risk Assessment (Y/N): Y DRA Quantity: 1			Safety
2	SITE PERSONNEL: Posillico - Tina Ezratty Campbell Consulting Services - Chris Felice GEI Consultants - Ellie Fiorentino, Russ Morang National Grid - Michael Quinlan **Please see the sign in sheet for additional personnel**			Site Personnel
3	OWNER/INSPECTOR INTERACTIONS: N/A			Owner/Inspector
4	WORK PERFORMED: - Loaded out 108 CY of concrete and mixed loads to ConStrux Lindenhurst - Continued concrete demolition of the footings below the slab of the existing building.			Work Performed
5	MISCELLANEOUS SITE NOTES: N/A			

Notes Log's Attachments:

1.

9.25.24.pdf

2.

Sign in Sheet_9.25.24.pdf

4.

ConStrux Lindenhurst_9.25.24.pdf

EQUIPMENT LOG

No.	Equipment Name	Cost Code	Hrs Operating	Hrs Idle	Location	Owned or Rented	Issue
1	JD245 Excavator		8.0	0.0		Rented	No
	Comments: Grease bucket that primes the hydraulic hammer blew. JESCO was contacted for servicing.						

EQUIPMENT LOG

No.	Equipment Name	Cost Code	Hrs Operating	Hrs Idle	Location	Owned or Rented	Issue
2	JD766 Loader		0.0	8.0		Rented	No
	Comments: No issues.						
3	Sunbelt 56kW Generator		0.0	8.0		Rented	No
	Comments: No issues.						
4	Sunbelt 20kW Generator		0.0	8.0		Rented	No
	Comments: No issues.						
5	SST008 ArrowSight Trailer		24.0	0.0			No
	Comments: No Issues.						

DELIVERY LOG

No.	Time	Delivery From	Tracking Number	Contents
1	10:31 AM	Colony Hardware	1838654	2 EA 3XL Safety Vest 3 EA XL Safety Vest *Return of AED Wall Cabinet*
	Comments:			
2	09:34 AM	PowerPak	366659	2 EA boot scrubbers 2 EA 5 gal buckets 3 EA Type 1 safety gas funnels 1 EA 2-1/2" NST to 2" NPT Hydrant adapter 1 EA 2-1/2" NST to 3/4" GHT hydrant adapter 1 EA 2" Threaded Male Camlock adapter 3 EA 50' garden hose 2 EA 36" plywood bump signs *return of 3 EA 50' jackhammer hoses*
	Comments:			
3	12:00 PM	WB Mason	S147001839	Misc. Office Supplies
	Comments:			
4	01:31 PM	East Islip Lumber		20 EA 2"x4" 16' lumber 20 EA 4"x4" 16' lumber
	Comments:			

Delivery Log's Attachments:

1.

Colony_9.25.24.pdf

2.

PowerPak_9.25.24.pdf

3.

WB Mason_9.25.24.pdf

4.

EI Lumber_9.25.24.pdf

By

Date

Copies To

Posillico

Project: 08768 - National Grid Bayshore Former MGP OU4
22 Oak Street
Bayshore, New York 11706

Daily Log: Thursday 9/26/2024

Daily Log Completed
The Daily Log was completed by Tina Ezratty on Fri, Sep 27, 2024 at 03:13 PM EDT.

WEATHER REPORT

Temperature			Precipitation Since			Humidity				Windspeed		
Low	High	Avg	Midnight	2 Days Ago	3 Days Ago	Low	Avg	High	Dew	Avg	Max	Gust
64°F	69°F	66°F	0.07 in.	0.07 in.	0.07 in.	86%	90%	94%	63°F	8.1 mph	12 mph	23 mph

DAILY SNAPSHOT

06:00 AM	09:00 AM	12:00 PM	03:00 PM	06:00 PM	09:00 PM
Cloudy 66°F	**Cloudy** 68°F	**Rain** 69°F	**Cloudy** 70°F	**Cloudy** 70°F	**Cloudy** 69°F

OBSERVED WEATHER CONDITIONS

No.	Time Observed	Weather Delay	Sky	Temp	Average	Precipitation	Wind	Ground/Sea	Calamity
1	08:10:00 AM	No							

MANPOWER LOG

5 Workers | 40.0 Man Hours

No.	Contact/Company	Cost Code	Trade	Workers	# Hours	Man Hours	Location
1	Posillico Environmental		Foreman	1	8.0	8.0	
	Comments: Eugene Haas (1298)						
2	Posillico Environmental		Labor	3	8.0	24.0	
	Comments: Alex Rivera (1298) Teddy Harris (1298) Anthony Benjamin (1298)						
3	Posillico Environmental		Operator	1	8.0	8.0	
	Comments: Chuck Rocco (138)						
				5		**40.0**	

QUANTITY LOG

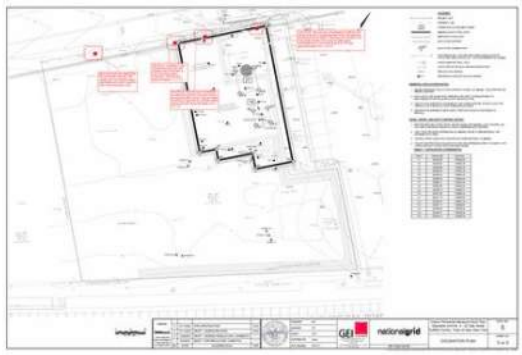
No.	Cost Code	Location	Units	Quantity
1	2 - Site Preparation		LF	0.0
	Comments: 9/26/24: Installed 130 LF of hay bales along the fence alignment of Oak St interior on the site. Total: 198 LF Silt Fence Total: 240 LF Hay Bales			

QUANTITY LOG

No.	Cost Code	Location	Units	Quantity
2	2 - Site Preparation		CY	108.0
	Comments:	9/26/24: Continued demolition of approximately 60 CY concrete slab and foundation within the excavation limits. Total 288 CY *estimate for production, confirmed by weight tickets*		
3	4 - Well Abandonment		EA	0.0
	Comments:	9/23/24: 11 Monitoring wells were abandoned on site within the property limits.		
4	2 - Site Preparation		EA	0.0
	Comments:	9/23/24: Installation of the truck wash/decontamination pad. 20'x50' (15 CY), 20 mil HDPE liner with 6" oversized stone.		
5	2 - Site Preparation		EA	3.0
	Comments:	9/24/24: Completed 3 test pits and opened the water service manhole to identify the location of utilities in the field to verify if they were cut/capped/decommissioned according to the closeout permits received from GC Environmental.		

Quantity Log's Attachments:

5.



Test Pit Drawing_9.24.24.pdf

NOTES LOG

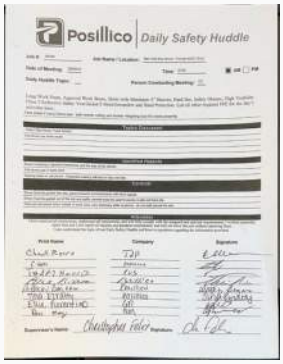
No.	Comments	08768 - Bid Items	Location.	Note Type
1	SAFETY: Days Worked: 9 Incidents on the Job (Y/N): N If yes, report attached (Y/N): N Days worked without a lost time incident: 9 Toolbox Talk (Y/N): Y Topic: Driver Awareness/Cell Phone Use Risk Assessment (Y/N): Y DRA Quantity: 1			Safety
2	SITE PERSONNEL: Posillico - Tina Ezratty Campbell Consulting Services - Chris Felice GEI Consultants - Ellie Fiorentino, Russ Morang National Grid - Michael Quinlan **Please see the sign in sheet for additional personnel**			Site Personnel
3	OWNER/INSPECTOR INTERACTIONS: N/A			Owner/Inspector
4	WORK PERFORMED: - Repaired the JD245G by replacing the grease bucket and tightening the fittings for the hydraulic line.			Work Performed

NOTES LOG

No.	Comments	08768 - Bid Items	Location.	Note Type
	- Placed 150 LF of hay bales along the exclusion zone boundary to complete SESC measures. - Removed concrete sidewalk panels along Oak St to continue with the removals within the excavation foot print. - Continued concrete demolition of the footings below the slab of the existing building. - Received the first 2 of 4 loads for the slide rail SOE system from HERC Rental			
5	MISCELLANEOUS SITE NOTES: N/A			

Notes Log's Attachments:

1.



DSH_9.26.24.pdf

EQUIPMENT LOG

No.	Equipment Name	Cost Code	Hrs Operating	Hrs Idle	Location	Owned or Rented	Issue
1	JD245 Excavator		4.0	4.0		Rented	No
	Comments: JESCO Came to service the grease bucket that primes the hydraulic hammer. Posillico crew assisted in cleaning the grease off the machine prior to technicians arrival.						
2	JD766 Loader		4.0	4.0		Rented	No
	Comments: No issues.						
3	Sunbelt 56kW Generator		0.0	8.0		Rented	No
	Comments: No issues.						
4	Sunbelt 20kW Generator		0.0	8.0		Rented	No
	Comments: No issues.						
5	SST008 ArrowSight Trailer		24.0	0.0			No
	Comments: No Issues.						

DELIVERY LOG

No.	Time	Delivery From	Tracking Number	Contents
1	08:45 AM	HERC Rentals	56317196	12 EA 16' 4-way remediation double rail post 8 EA Rail slide lining plate 4'x1.6' extension 1 EA Sling 10' 4 leg cable 3/4"
	Comments:			

DELIVERY LOG

No.	Time	Delivery From	Tracking Number	Contents
2	12:00 PM	Siegel Bros		55 EA Hay Bales
	Comments:			

Delivery Log's Attachments:

1.

HERC_9.26.24.pdf

By

Date

Copies To

Printed On: Sep 27, 2024 at 03:14 PM EDT

Posillico

Project: 08768 - National Grid Bayshore Former MGP OU4
22 Oak Street
Bayshore, New York 11706

Daily Log: Friday 9/27/2024

Daily Log Completed
The Daily Log was completed by Tina Ezratty on Fri, Sep 27, 2024 at 03:38 PM EDT.

WEATHER REPORT

Temperature			Precipitation Since			Humidity				Windspeed		
Low	High	Avg	Midnight	2 Days Ago	3 Days Ago	Low	Avg	High	Dew	Avg	Max	Gust
64°F	70°F	67°F	0.00 in.	0.07 in.	0.07 in.	68%	88%	98%	63°F	5.0 mph	7 mph	14 mph

DAILY SNAPSHOT

06:00 AM	09:00 AM	12:00 PM	03:00 PM	06:00 PM	09:00 PM
Cloudy 65°F	**Cloudy** 65°F	**Cloudy** 68°F	**Cloudy** 70°F	**Cloudy** 68°F	**Cloudy** 66°F

OBSERVED WEATHER CONDITIONS

No.	Time Observed	Weather Delay	Sky	Temp	Average	Precipitation	Wind	Ground/Sea	Calamity
1	07:05:00 AM	No							

MANPOWER LOG

6 Workers | 44.0 Man Hours

No.	Contact/Company	Cost Code	Trade	Workers	# Hours	Man Hours	Location
1	Posillico Environmental		Foreman	1	8.0	8.0	
	Comments: Eugene Haas (1298)						
2	Posillico Environmental		Labor	3	8.0	24.0	
	Comments: Alex Rivera (1298) Teddy Harris (1298) Anthony Benjamin (1298)						
3	Posillico Environmental		Operator	1	8.0	8.0	
	Comments: Chuck Rocco (138)						
4	Posillico Civil		Surveyor	1	4.0	4.0	
	Comments: Mike Silva (15D)						
				6		**44.0**	

QUANTITY LOG

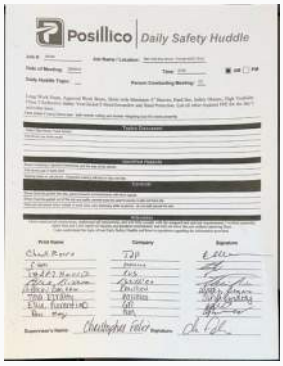
No.	Cost Code	Location	Units	Quantity
1	2 - Site Preparation		LF	0.0
	Comments:	9/26/24: Installed 130 LF of hay bales along the fence alignment of Oak St interior on the site. Total: 198 LF Silt Fence Total: 240 LF Hay Bales		
2	2 - Site Preparation		CY	120.0
	Comments:	9/27/24: Continued demolition of approximately 120 CY concrete slab and foundation within the excavation limits. Total 318 CY *estimate for production, confirmed by weight tickets*		
3	4 - Well Abandonment		EA	0.0
	Comments:	9/23/24: 11 Monitoring wells were abandoned on site within the property limits.		
4	2 - Site Preparation		EA	0.0
	Comments:	9/23/24: Installation of the truck wash/decontamination pad. 20'x50' (15 CY), 20 mil HDPE liner with 6" oversized stone.		
5	2 - Site Preparation		EA	3.0
	Comments:	9/24/24: Completed 3 test pits and opened the water service manhole to identify the location of utilities in the field to verify if they were cut/capped/decommissioned according to the closeout permits received from GC Environmental.		

NOTES LOG

No.	Comments	08768 - Bid Items	Location.	Note Type
1	SAFETY: Days Worked: 10 Incidents on the Job (Y/N): N If yes, report attached (Y/N): N Days worked without a lost time incident: 10 Toolbox Talk (Y/N): Y Topic: PPE/Complacency/Smoking Policy Risk Assessment (Y/N): Y DRA Quantity: 1			Safety
2	SITE PERSONNEL: Posillico - Tina Ezratty Campbell Consulting Services - Chris Felice GEI Consultants - Ellie Fiorentino, Russ Morang National Grid - Michael Quinlan **Please see the sign in sheet for additional personnel**			Site Personnel
3	OWNER/INSPECTOR INTERACTIONS: N/A			Owner/Inspector
4	WORK PERFORMED: - Continued concrete demolition of the footings below the slab of the existing building. - Loaded 120 CY Concrete to ConStrux Lindenhurst. - Received 2 loads for the slide rail SOE system from HERC Rental.			Work Performed
5	MISCELLANEOUS SITE NOTES: N/A			

Notes Log's Attachments:

1.



DSH_9.26.24.pdf

2.

Sign in Sheet_9.27.24.pdf

EQUIPMENT LOG

No.	Equipment Name	Cost Code	Hrs Operating	Hrs Idle	Location	Owned or Rented	Issue
1	JD245 Excavator		4.0	4.0		Rented	No
	Comments: No issues.						
2	JD766 Loader		4.0	4.0		Rented	No
	Comments: No issues.						
3	Sunbelt 56kW Generator		8.0	16.0		Rented	No
	Comments: No issues.						
4	Sunbelt 20kW Generator		16.0	8.0		Rented	No
	Comments: No issues.						
5	SST008 ArrowSight Trailer		24.0	0.0			No
	Comments: No Issues.						

DELIVERY LOG

No.	Time	Delivery From	Tracking Number	Contents
1	08:45 AM	HERC Rentals	56317196	13EA Rail Slide Lining Plate 8'x11.6' 4EA Rail Slide Lining Plate 4'x11.6'
	Comments:			
2	08:00 AM	PowerPak	307522	2 Cases shaded glasses 1 cases blue glasses 2 boxes heavy orange nitrile gloves
	Comments:			

Delivery Log's Attachments:

1.

HERC_9.27.24.pdf

2.

PowerPak_9.27.24.pdf

By | Date | Copies To

Printed On: Sep 27, 2024 at 03:38 PM EDT

Posillico

Project: 08768 - National Grid Bayshore Former MGP OU4
22 Oak Street
Bayshore, New York 11706

Daily Log: Monday 9/30/2024

Daily Log Completed
The Daily Log was completed by Tina Ezratty on Mon, Sep 30, 2024 at 03:55 PM EDT.

WEATHER REPORT

Temperature			Precipitation Since			Humidity				Windspeed		
Low	High	Avg	Midnight	2 Days Ago	3 Days Ago	Low	Avg	High	Dew	Avg	Max	Gust
60°F	71°F	64°F	0.00 in.	0.00 in.	0.16 in.	61%	80%	93%	58°F	5.9 mph	10 mph	15 mph

DAILY SNAPSHOT

06:00 AM	09:00 AM	12:00 PM	03:00 PM	06:00 PM	09:00 PM
Partly Cloudy 60°F	**Partly Cloudy** 64°F	**Cloudy** 69°F	**Cloudy** 71°F	**Partly Cloudy** 65°F	**Partly Cloudy** 63°F

OBSERVED WEATHER CONDITIONS

No.	Time Observed	Weather Delay	Sky	Temp	Average	Precipitation	Wind	Ground/Sea	Calamity
1	10:20:00 AM	No							

MANPOWER LOG

6 Workers | 44.0 Man Hours

No.	Contact/Company	Cost Code	Trade	Workers	# Hours	Man Hours	Location
1	Posillico Environmental		Foreman	1	8.0	8.0	
	Comments: Eugene Haas (1298)						
2	Posillico Environmental		Labor	3	8.0	24.0	
	Comments: Alex Rivera (1298) Teddy Harris (1298) Anthony Benjamin (1298)						
3	Posillico Environmental		Operator	1	8.0	8.0	
	Comments: Chuck Rocco (138)						
4	Posillico Civil		Surveyor	1	4.0	4.0	
	Comments: Mike Silva (15D)						
				6		**44.0**	

QUANTITY LOG

No.	Cost Code	Location	Units	Quantity
1	2 - Site Preparation		LF	0.0
	Comments:	9/26/24: Installed 130 LF of hay bales along the fence alignment of Oak St interior on the site. Total: 198 LF Silt Fence Total: 240 LF Hay Bales		
2	2 - Site Preparation		CY	120.0
	Comments:	9/30/24: Continued demolition of approximately 120 CY concrete slab and foundation within the excavation limits. Total 438 CY *estimate for production, confirmed by weight tickets*		
3	4 - Well Abandonment		EA	0.0
	Comments:	9/23/24: 11 Monitoring wells were abandoned on site within the property limits.		
4	2 - Site Preparation		EA	0.0
	Comments:	9/23/24: Installation of the truck wash/decontamination pad. 20'x50' (15 CY), 20 mil HDPE liner with 6" oversized stone.		
5	2 - Site Preparation		EA	0.0
	Comments:	9/24/24: Completed 3 test pits and opened the water service manhole to identify the location of utilities in the field to verify if they were cut/capped/decommissioned according to the closeout permits received from GC Environmental.		

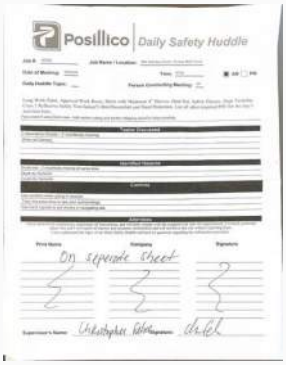
NOTES LOG

No.	Comments	08768 - Bid Items	Location.	Note Type
1	SAFETY: Days Worked: 11 Incidents on the Job (Y/N): N If yes, report attached (Y/N): N Days worked without a lost time incident: 11 Toolbox Talk (Y/N): Y Topic: Equipment Moving and Deliveries Risk Assessment (Y/N): Y DRA Quantity: 1			Safety
2	SITE PERSONNEL: Posillico - Tina Ezratty Campbell Consulting Services - Chris Felice GEI Consultants - Ellie Fiorentino, Russ Morang National Grid - Michael Quinlan **Please see the sign in sheet for additional personnel**			Site Personnel
3	OWNER/INSPECTOR INTERACTIONS: N/A			Owner/Inspector
4	WORK PERFORMED: - Continued concrete demolition of the footings below the slab of the existing building. - Loaded 120 CY Concrete to ConStrux Lindenhurst. - Received last load of slide rail SOE materials from HERC Rentals - Received Delivery of JD470 with 60" bucket. Had technicians from JESCO to connect the GPS system from TOMCOM to Trimble. Posillico Survey was here to assist and confirm that the system works with the Posillico Survey system. - Received delivery of CAT966 Loader from Posillico Shop.			Work Performed
5	MISCELLANEOUS SITE NOTES: N/A			

Notes Log's Attachments:

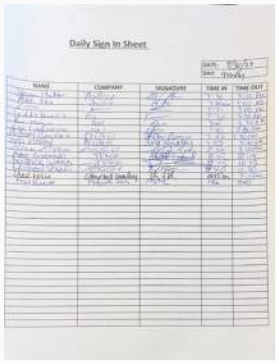
1.

DRA 9_30_2024 - Construction entrance install material handling_ concrete removal .pdf



DSH_9.30.24.pdf

2.



Sign in Sheet_9.30.24.pdf

EQUIPMENT LOG

No.	Equipment Name	Cost Code	Hrs Operating	Hrs Idle	Location	Owned or Rented	Issue
1	JD245 Excavator		4.0	4.0		Rented	No
	Comments: No issues.						
2	JD766 Loader		4.0	4.0		Rented	No
	Comments: No issues.						
3	Sunbelt 56kW Generator		8.0	16.0		Rented	No
	Comments: No issues.						
4	Sunbelt 20kW Generator		16.0	8.0		Rented	No
	Comments: No issues.						
5	SST008 ArrowSight Trailer		24.0	0.0			No
	Comments: No Issues.						
6	JD470 Excavator		8.0	0.0			No
	Comments: No issues. Mobilized 9/30/24 with 60" bucket. 36" bucket should be arriving this week.						

EQUIPMENT LOG

No.	Equipment Name	Cost Code	Hrs Operating	Hrs Idle	Location	Owned or Rented	Issue
7	CAT966 Loader		0.0	8.0			No
	Comments: No Issues. Delivered on 9/30/24 from the Posillico Shop.						

DELIVERY LOG

No.	Time	Delivery From	Tracking Number	Contents
1	08:45 AM	HERC Rentals	56317196	3EA Rail Slide Lining Plate 8'x8.3'
	Comments:			
2	03:46 PM	Posillico Shop	N/A	CAT966 Loader with forks, jib, and bucket.
	Comments:			
3	02:33 PM	Colony Hardware	1844195	1EA Wheel Barrow 3 EA 3/4" Garden Hose Connectors 5 EA 5/8" and 3/4" Hose mender 1 EA First Aid Kit 1 EA 20# ABC Fire Extinguisher
	Comments:			

Delivery Log's Attachments:

1.

HERC_9.30.24.pdf

3.

Colony_9.30.24.pdf

By	Date	Copies To

Posillico

Project: 08768 - National Grid Bayshore Former MGP OU4
22 Oak Street
Bayshore, New York 11706

Daily Log: Tuesday 10/1/2024

Daily Log Completed
The Daily Log was completed by Tina Ezratty on Wed, Oct 2, 2024 at 02:15 PM EDT.

WEATHER REPORT

Temperature			Precipitation Since			Humidity				Windspeed		
Low	High	Avg	Midnight	2 Days Ago	3 Days Ago	Low	Avg	High	Dew	Avg	Max	Gust
57°F	68°F	62°F	0.00 in.	0.00 in.	0.00 in.	66%	79%	89%	55°F	7.0 mph	10 mph	20 mph

DAILY SNAPSHOT

06:00 AM	09:00 AM	12:00 PM	03:00 PM	06:00 PM	09:00 PM
Partly Cloudy 59°F	**Partly Cloudy** 63°F	**Cloudy** 68°F	**Partly Cloudy** 68°F	**Partly Cloudy** 64°F	**Partly Cloudy** 63°F

OBSERVED WEATHER CONDITIONS

No.	Time Observed	Weather Delay	Sky	Temp	Average	Precipitation	Wind	Ground/Sea	Calamity
1	07:05:00 AM	No							

MANPOWER LOG

7 Workers | 48.0 Man Hours

No.	Contact/Company	Cost Code	Trade	Workers	# Hours	Man Hours	Location
1	Posillico Environmental		Foreman	1	8.0	8.0	
	Comments: Eugene Haas (1298)						
2	Posillico Environmental		Labor	3	8.0	24.0	
	Comments: Alex Rivera (1298) Teddy Harris (1298) Anthony Benjamin (1298)						
3	Posillico Environmental		Operator	1	8.0	8.0	
	Comments: Chuck Rocco (138)						
4	Posillico Civil		Surveyor	2	4.0	8.0	
	Comments: Mike Silva (15D) 3 hrs Tim Baush (15D) 8 hrs						
				7		**48.0**	

QUANTITY LOG

No.	Cost Code	Location	Units	Quantity
1	2 - Site Preparation		LF	0.0
	Comments:	9/26/24: Installed 130 LF of hay bales along the fence alignment of Oak St interior on the site. Total: 198 LF Silt Fence Total: 240 LF Hay Bales		
2	2 - Site Preparation		CY	0.0
	Comments:	9/30/24: Continued demolition of approximately 120 CY concrete slab and foundation within the excavation limits. Total 438 CY *estimate for production, confirmed by weight tickets*		
3	4 - Well Abandonment		EA	0.0
	Comments:	9/23/24: 11 Monitoring wells were abandoned on site within the property limits.		
4	2 - Site Preparation		EA	0.0
	Comments:	9/23/24: Installation of the truck wash/decontamination pad. 20'x50' (15 CY), 20 mil HDPE liner with 6" oversized stone.		
5	2 - Site Preparation		EA	0.0
	Comments:	9/24/24: Completed 3 test pits and opened the water service manhole to identify the location of utilities in the field to verify if they were cut/capped/decommissioned according to the closeout permits received from GC Environmental.		
6	5 - Excavation		CY	108.0
	Comments:	Total To Date: 108 CY		

NOTES LOG

No.	Comments	08768 - Bid Items Location.	Note Type
1	SAFETY: Days Worked: 12 Incidents on the Job (Y/N): N If yes, report attached (Y/N): N Days worked without a lost time incident: 12 Toolbox Talk (Y/N): Y Topic: Hand Injuries and Pinch Points Risk Assessment (Y/N): Y DRA Quantity: 1		Safety
2	SITE PERSONNEL: Posillico - Tina Ezratty Campbell Consulting Services - Chris Felice GEI Consultants - Ellie Fiorentino, Russ Morang National Grid - Michael Quinlan **Please see the sign in sheet for additional personnel**		Site Personnel
3	OWNER/INSPECTOR INTERACTIONS: N/A		Owner/Inspector
4	WORK PERFORMED: - Began slide rail excavation of Cell 1. Laid out 6mil poly underneath the excavated material to allow for decanting prior to loadout. - Maintained the site with odor control foam and dust supression. - Cliffside trucking completed 6 loads of 3/4" stone from Posillico Wash Plant		Work Performed
5	MISCELLANEOUS SITE NOTES: - As emailed and stated on 10/01/2024, site elevation for top of excavation is being held at ele. 18.3 across the excavation limits.		

Notes Log's Attachments:

1.

DSH_10.01.24.pdf

2.

Sign in Sheet_10.01.24.pdf

EQUIPMENT LOG

No.	Equipment Name	Cost Code	Hrs Operating	Hrs Idle	Location	Owned or Rented	Issue
1	JD245 Excavator		0.0	8.0		Rented	No
	Comments: No issues. Called off rent as of 9/30/24, awaiting pickup.						
2	JD766 Loader		0.0	8.0		Rented	No
	Comments: No issues. Called off rent as of 9/30/24, awaiting pickup.						
3	Sunbelt 56kW Generator		8.0	16.0		Rented	No
	Comments: No issues.						
4	Sunbelt 20kW Generator		16.0	8.0		Rented	No
	Comments: No issues.						
5	SST008 ArrowSight Trailer		24.0	0.0			No
	Comments: No Issues.						
6	JD470 Excavator		8.0	0.0			No
	Comments: No issues. Mobilized 9/30/24 with 60" bucket. 36" bucket should be arriving this week.						
7	CAT966 Loader		0.0	8.0			No
	Comments: No Issues. Delivered on 9/30/24 from the Posillico Shop.						

By

Date

Copies To

Posillico

Project: 08768 - National Grid Bayshore Former MGP OU4
22 Oak Street
Bayshore, New York 11706

Daily Log: Wednesday 10/2/2024

Daily Log Completed
The Daily Log was completed by Tina Ezratty on Wed, Oct 2, 2024 at 03:56 PM EDT.

WEATHER REPORT

Temperature			Precipitation Since			Humidity				Windspeed		
Low	High	Avg	Midnight	2 Days Ago	3 Days Ago	Low	Avg	High	Dew	Avg	Max	Gust
57°F	67°F	61°F	0.00 in.	0.00 in.	0.00 in.	57%	76%	90%	53°F	6.6 mph	8 mph	18 mph

DAILY SNAPSHOT

06:00 AM	09:00 AM	12:00 PM	03:00 PM	06:00 PM	09:00 PM
Cloudy 58°F	**Partly Cloudy** 63°F	**Partly Cloudy** 67°F	**Cloudy** 66°F	**Partly Cloudy** 64°F	**Partly Cloudy** 62°F

OBSERVED WEATHER CONDITIONS

No.	Time Observed	Weather Delay	Sky	Temp	Average	Precipitation	Wind	Ground/Sea	Calamity
1	09:20:00 AM	No							

MANPOWER LOG

7 Workers | 56.0 Man Hours

No.	Contact/Company	Cost Code	Trade	Workers	# Hours	Man Hours	Location
1	Posillico Environmental		Foreman	1	8.0	8.0	
	Comments: Eugene Haas (1298)						
2	Posillico Environmental		Labor	3	8.0	24.0	
	Comments: Alex Rivera (1298) Teddy Harris (1298) Anthony Benjamin (1298)						
3	Posillico Environmental		Operator	2	8.0	16.0	
	Comments: Chuck Rocco (138) Steve Huffer (138)						
4	Posillico Civil		Surveyor	1	8.0	8.0	
	Comments: Tim Baush (15D)						
				7		**56.0**	

QUANTITY LOG

No.	Cost Code	Location	Units	Quantity
1	2 - Site Preparation		LF	0.0
	Comments:	9/26/24: Installed 130 LF of hay bales along the fence alignment of Oak St interior on the site. Total: 198 LF Silt Fence Total: 240 LF Hay Bales		
2	2 - Site Preparation		CY	0.0
	Comments:	9/30/24: Continued demolition of approximately 120 CY concrete slab and foundation within the excavation limits. Total 438 CY *estimate for production, confirmed by weight tickets*		
3	4 - Well Abandonment		EA	0.0
	Comments:	9/23/24: 11 Monitoring wells were abandoned on site within the property limits.		
4	2 - Site Preparation		EA	0.0
	Comments:	9/23/24: Installation of the truck wash/decontamination pad. 20'x50' (15 CY), 20 mil HDPE liner with 6" oversized stone.		
5	2 - Site Preparation		EA	0.0
	Comments:	9/24/24: Completed 3 test pits and opened the water service manhole to identify the location of utilities in the field to verify if they were cut/capped/decommissioned according to the closeout permits received from GC Environmental.		
6	5 - Excavation		CY	108.0
	Comments:	Total To Date: 108 CY		
7	6 - Transportation and Disposal: Soil		TON	160.0
	Comments:	Total To date: 160 CY		

NOTES LOG

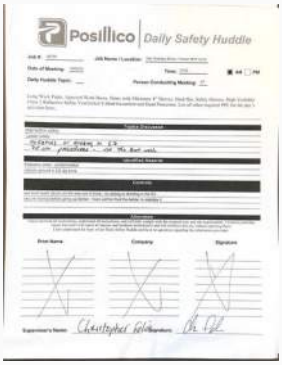
No.	Comments	08768 - Bid Items Location.	Note Type
1	SAFETY: Days Worked: 13 Incidents on the Job (Y/N): N If yes, report attached (Y/N): N Days worked without a lost time incident: 13 Toolbox Talk (Y/N): Y Topic: Risk Assessment (Y/N): Y DRA Quantity: 1		Safety
2	SITE PERSONNEL: Posillico - Tina Ezratty Campbell Consulting Services - Chris Felice GEI Consultants - Ellie Fiorentino, Russ Morang National Grid - Michael Quinlan **Please see the sign in sheet for additional personnel**		Site Personnel
3	OWNER/INSPECTOR INTERACTIONS: N/A		Owner/Inspector
4	WORK PERFORMED: - Completed slide rail excavation of Cell 1 to ele. 3.23. Surveyed all 4 corners and had verbal confirmation from NYSDEC that the excavation was complete. Backfilled with 3/4" stone to the top of the water table. - Began slide rail excavation of Cell 2 to 15' bgs. - Maintained the site with odor control foam and dust suppression. - Cliffside trucking completed 4 loads of general common fill from Posillico Materials East and 1 load of 3/4" stone from Posillico Wash Plant.		Work Performed

NOTES LOG

No.	Comments	08768 - Bid Items	Location.	Note Type
5	MISCELLANEOUS SITE NOTES: - As emailed and stated on 10/01/2024, site elevation for top of excavation is being held at ele. 18.3 across the excavation limits.			

Notes Log's Attachments:

1.



DSH_10.02.24.pdf

2.

Sign in Sheet_10.02.24.pdf

4.

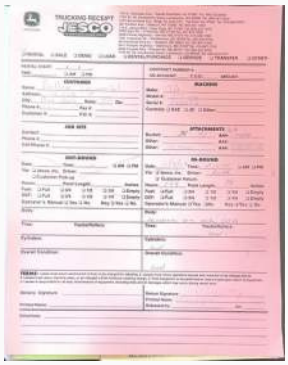
CESP Manifest_10.02.24.pdf

EQUIPMENT LOG

No.	Equipment Name	Cost Code	Hrs Operating	Hrs Idle	Location	Owned or Rented	Issue	
1	JD245 Excavator		0.0	8.0		Rented	No	
	Comments: No issues. Picked up on 10/02/24							
2	JD766 Loader		0.0	8.0		Rented	No	
	Comments: No issues. Called off rent as of 9/30/24, awaiting pickup.							
3	Sunbelt 56kW Generator		8.0	16.0		Rented	No	
	Comments: No issues.							
4	Sunbelt 20kW Generator		16.0	8.0		Rented	No	
	Comments: No issues.							
5	SST008 ArrowSight Trailer		24.0	0.0			No	
	Comments: No Issues.							
6	JD470 Excavator		8.0	0.0			No	
	Comments: No issues. Mobilized 9/30/24 with 60" bucket. 36" bucket should be arriving this week.							
7	CAT966 Loader		0.0	8.0			No	
	Comments: No Issues. Delivered on 9/30/24 from the Posillico Shop.							

Equipment Log's Attachments:

1.



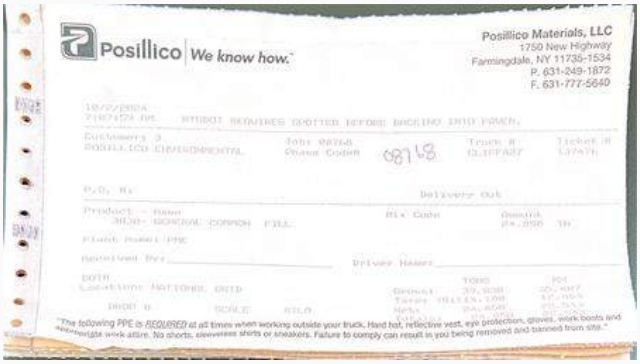
JESCO_JD245 Pickup_10.02.24.pdf

DELIVERY LOG

No.	Time	Delivery From	Tracking Number	Contents	
1	07:33 AM	Posillico Materials East	137476 137502 137522 137536	96.83 Tons of General Common Fill	
	Comments:				
2	02:33 PM	Posillico Wash Plant	528724	23.51 Tons of 3/4" Washed Stone	
	Comments:				

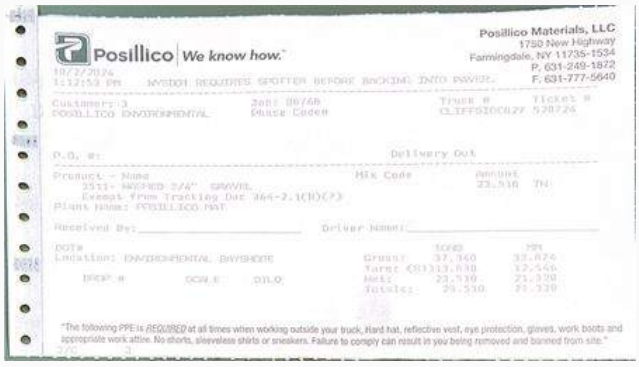
Delivery Log's Attachments:

1.



Common Fill_PME_10.2.23.pdf

2.



_75 Stone_PWP_10.02.24.pdf

By | Date | Copies To

Posillico

Project: 08768 - National Grid Bayshore Former MGP OU4
22 Oak Street
Bayshore, New York 11706

Daily Log: Thursday 10/3/2024

Daily Log Completed
The Daily Log was completed by Tina Ezratty on Thu, Oct 3, 2024 at 03:17 PM EDT.

WEATHER REPORT

Temperature			Precipitation Since			Humidity				Windspeed		
Low	High	Avg	Midnight	2 Days Ago	3 Days Ago	Low	Avg	High	Dew	Avg	Max	Gust
59°F	70°F	63°F	0.00 in.	0.00 in.	0.00 in.	52%	71%	83%	54°F	2.3 mph	8 mph	8 mph

DAILY SNAPSHOT

06:00 AM	09:00 AM	12:00 PM	03:00 PM	06:00 PM	09:00 PM
Cloudy 60°F	Partly Cloudy 65°F	Partly Cloudy 70°F	Partly Cloudy 66°F	Partly Cloudy 65°F	Partly Cloudy 63°F

OBSERVED WEATHER CONDITIONS

No.	Time Observed	Weather Delay	Sky	Temp	Average	Precipitation	Wind	Ground/Sea	Calamity
1	07:40:00 AM	No							

MANPOWER LOG

6 Workers | 48.0 Man Hours

No.	Contact/Company	Cost Code	Trade	Workers	# Hours	Man Hours	Location
1	Posillico Environmental		Foreman	1	8.0	8.0	
	Comments: Eugene Haas (1298)						
2	Posillico Environmental		Labor	3	8.0	24.0	
	Comments: Alex Rivera (1298) Teddy Harris (1298) Anthony Benjamin (1298)						
3	Posillico Environmental		Operator	2	8.0	16.0	
	Comments: Chuck Rocco (138) Steve Huffer (138)						
				6		**48.0**	

QUANTITY LOG

No.	Cost Code	Location	Units	Quantity
1	2 - Site Preparation		LF	0.0
	Comments: 9/26/24: Installed 130 LF of hay bales along the fence alignment of Oak St interior on the site. Total: 198 LF Silt Fence Total: 240 LF Hay Bales			

QUANTITY LOG

No.	Cost Code	Location	Units	Quantity
2	2 - Site Preparation		CY	0.0
	Comments:	9/30/24: Continued demolition of approximately 120 CY concrete slab and foundation within the excavation limits. Total 438 CY *estimate for production, confirmed by weight tickets*		
3	4 - Well Abandonment		EA	0.0
	Comments:	9/23/24: 11 Monitoring wells were abandoned on site within the property limits.		
4	2 - Site Preparation		EA	0.0
	Comments:	9/23/24: Installation of the truck wash/decontamination pad. 20'x50' (15 CY), 20 mil HDPE liner with 6" oversized stone.		
5	2 - Site Preparation		EA	0.0
	Comments:	9/24/24: Completed 3 test pits and opened the water service manhole to identify the location of utilities in the field to verify if they were cut/capped/decommissioned according to the closeout permits received from GC Environmental.		
6	5 - Excavation		CY	72.0
	Comments:	Total To Date: 180 CY		
7	6 - Transportation and Disposal: Soil		TON	100.0
	Comments:	Total To date: 260 TON		

NOTES LOG

No.	Comments	08768 - Bid Items	Location.	Note Type
1	SAFETY: Days Worked: 14 Incidents on the Job (Y/N): N If yes, report attached (Y/N): N Days worked without a lost time incident: 14 Toolbox Talk (Y/N): Y Topic: Phone Policy Risk Assessment (Y/N): Y DRA Quantity: 1			Safety
2	SITE PERSONNEL: Posillico - Tina Ezratty Campbell Consulting Services - Chris Felice GEI Consultants - Ellie Fiorentino, Russ Morang **Please see the sign in sheet for additional personnel**			Site Personnel
3	OWNER/INSPECTOR INTERACTIONS: N/A			Owner/Inspector
4	WORK PERFORMED: - Completed slide rail excavation of Cell 2 to ele. 3.3. Surveyed all 4 corners and had verbal confirmation from NYSDEC that the excavation was complete. Backfilled with 3/4" stone to the top of the water table. - Began slide rail excavation of Cell 3 to 15' bgs. - Maintained the site with odor control foam and dust suppression. - Loaded out 4 trucks of material to CESP (approx. 100 Tons) using Valiant Trucking			Work Performed
5	MISCELLANEOUS SITE NOTES: - As emailed and stated on 10/01/2024, site elevation for top of excavation is being held at ele. 18.3 across the excavation limits.			

Notes Log's Attachments:

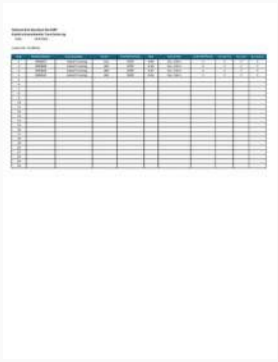
1.

DSH_10.03.24.pdf

2.

Sign in Sheet_10.03.24.pdf

4.



Daily Truck Log_10.3.24.pdf

CESP Manifest_10.3.24.pdf

EQUIPMENT LOG

No.	Equipment Name	Cost Code	Hrs Operating	Hrs Idle	Location	Owned or Rented	Issue
1	JD766 Loader		0.0	8.0		Rented	No
	Comments: No issues. Called off rent as of 9/30/24, awaiting pickup.						

EQUIPMENT LOG

No.	Equipment Name	Cost Code	Hrs Operating	Hrs Idle	Location	Owned or Rented	Issue
2	Sunbelt 56kW Generator		8.0	16.0		Rented	No
	Comments: No issues.						
3	Sunbelt 20kW Generator		16.0	8.0		Rented	No
	Comments: No issues.						
4	SST008 ArrowSight Trailer		24.0	0.0		Rented	No
	Comments: No Issues.						
5	JD470 Excavator		8.0	0.0		Rented	No
	Comments: No issues. Mobilized 9/30/24 with 60" bucket. 36" bucket should be arriving this week.						
6	CAT966 Loader		8.0	0.0		Owned	No
	Comments: No Issues. Delivered on 9/30/24 from the Posillico Shop.						

DELIVERY LOG

No.	Time	Delivery From	Tracking Number	Contents
1	01:07 PM	Posillico Shop	N/A	6 Cases Blue DEF 6 Gal Final Charge Red 20 EA S3 V460D2
	Comments:			
2	01:07 PM	Hanes Supply Inc.	6031627-00	1 EA 1/2" x 3' Chain with crosby shurlocks on each side. 18 EA 12' 1-1/4" cables eye to eye 18 EA 17ton shackles 2 EA 1-3/4" 25 Ton Galv Bolt Shackle Crosby
	Comments:			
3	01:07 PM	Campbell Republic	39659	1 EA 3' EN60 Endless Sling
	Comments:			
4	01:07 PM	Diesel Direct	888779	205.9 ULSD
	Comments:			

Delivery Log's Attachments:

1.

Posillico Shop_10.3.24.pdf

2.

HSI Rigging_10.3.24.pdf

3.

Campbell Republic_10.03.24.pdf

4.

10.3.24.pdf

By | Date | Copies To

Posillico

Project: 08768 - National Grid Bayshore Former MGP OU4
22 Oak Street
Bayshore, New York 11706

Daily Log: Friday 10/4/2024

Daily Log Completed
The Daily Log was completed by Tina Ezratty on Fri, Oct 4, 2024 at 03:12 PM EDT.

WEATHER REPORT

Temperature			Precipitation Since			Humidity				Windspeed		
Low	High	Avg	Midnight	2 Days Ago	3 Days Ago	Low	Avg	High	Dew	Avg	Max	Gust
54°F	72°F	61°F	0.00 in.	0.00 in.	0.00 in.	62%	80%	94%	55°F	2.9 mph	9 mph	8 mph

DAILY SNAPSHOT

06:00 AM	09:00 AM	12:00 PM	03:00 PM	06:00 PM	09:00 PM
Clear 54°F	**Partly Cloudy** 65°F	**Partly Cloudy** 71°F	**Partly Cloudy** 72°F	**Partly Cloudy** 66°F	**Partly Cloudy** 65°F

OBSERVED WEATHER CONDITIONS

No.	Time Observed	Weather Delay	Sky	Temp	Average	Precipitation	Wind	Ground/Sea	Calamity
1	08:40:00 AM	No							

MANPOWER LOG

6 Workers | 48.0 Man Hours

No.	Contact/Company	Cost Code	Trade	Workers	# Hours	Man Hours	Location
1	Posillico Environmental		Foreman	1	8.0	8.0	
	Comments: Eugene Haas (1298)						
2	Posillico Environmental		Labor	3	8.0	24.0	
	Comments: Alex Rivera (1298) Teddy Harris (1298) Anthony Benjamin (1298)						
3	Posillico Environmental		Operator	2	8.0	16.0	
	Comments: Chuck Rocco (138) Steve Huffer (138)						
				6		**48.0**	

QUANTITY LOG

No.	Cost Code	Location	Units	Quantity
1	2 - Site Preparation		LF	0.0
	Comments: 9/26/24: Installed 130 LF of hay bales along the fence alignment of Oak St interior on the site. Total: 198 LF Silt Fence Total: 240 LF Hay Bales			

QUANTITY LOG

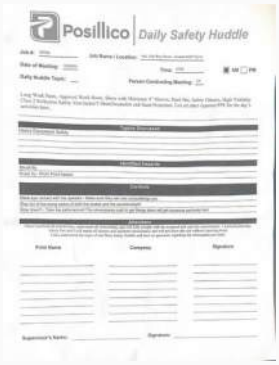
No.	Cost Code	Location	Units	Quantity
2	2 - Site Preparation		CY	0.0
	Comments: 9/30/24: Continued demolition of approximately 120 CY concrete slab and foundation within the excavation limits. Total 438 CY *estimate for production, confirmed by weight tickets*			
3	4 - Well Abandonment		EA	0.0
	Comments: 9/23/24: 11 Monitoring wells were abandoned on site within the property limits.			
4	2 - Site Preparation		EA	0.0
	Comments: 9/23/24: Installation of the truck wash/decontamination pad. 20'x50' (15 CY), 20 mil HDPE liner with 6" oversized stone.			
5	2 - Site Preparation		EA	0.0
	Comments: 9/24/24: Completed 3 test pits and opened the water service manhole to identify the location of utilities in the field to verify if they were cut/capped/decommissioned according to the closeout permits received from GC Environmental.			
6	5 - Excavation		CY	108.0
	Comments: Total To Date: 288 CY			
7	6 - Transportation and Disposal: Soil		TON	150.0
	Comments: Total To date: 410 TON			
8	10 - Placement of Approved Off-Site Backfill Material - Gravel Fill		CY	76.0
	Comments: Total to Date: 202 CY			

NOTES LOG

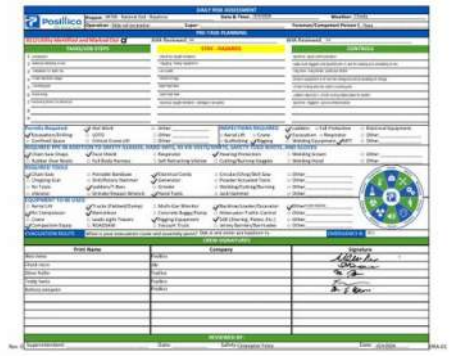
No.	Comments	08768 - Bid Items	Location.	Note Type
1	SAFETY: Days Worked: 15 Incidents on the Job (Y/N): N If yes, report attached (Y/N): N Days worked without a lost time incident: 15 Toolbox Talk (Y/N): Y Topic: Working Around/Operating Heavy Equipment Risk Assessment (Y/N): Y DRA Quantity: 1			Safety
2	SITE PERSONNEL: Posillico - Tina Ezratty Campbell Consulting Services - Chris Felice GEI Consultants - Ellie Fiorentino, Russ Morang **Please see the sign in sheet for additional personnel**			Site Personnel
3	OWNER/INSPECTOR INTERACTIONS: N/A			Owner/Inspector
4	WORK PERFORMED: - Completed slide rail excavation of Cell 3 & 4 to ele. 3.3. Surveyed all 4 corners and had verbal confirmation from NYSDEC that the excavation was complete. - Backfilled with 3/4" stone to the top of the water table. - Maintained the site with odor control foam and dust suppression. - Loaded out 6 trucks of material to CESP (approx. 150 Tons) using Valiant Trucking. One truck was rejected due to a torn tarp. - Received 191.59 Tond 3/4" Stone from Posillico Wash Plant			Work Performed
5	MISCELLANEOUS SITE NOTES: - As emailed and stated on 10/01/2024, site elevation for top of excavation is being held at ele. 18.3 across the excavation limits.			

Notes Log's Attachments:

1.



DSH_10.04.24.pdf



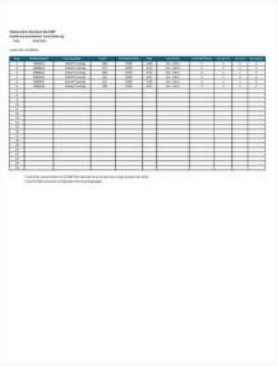
DRA 10_4_2024 - Slide rail excavation .pdf

2.

Sign in Sheet_10.04.24.pdf

4.

CESP Manifest_10.04.24.pdf



Daily Truck Log_10.4.24.pdf

EQUIPMENT LOG

No.	Equipment Name	Cost Code	Hrs Operating	Hrs Idle	Location	Owned or Rented	Issue
1	JD766 Loader		0.0	8.0		Rented	No
	Comments: No issues. Called off rent as of 9/30/24, picked up on 10/4/24						

EQUIPMENT LOG

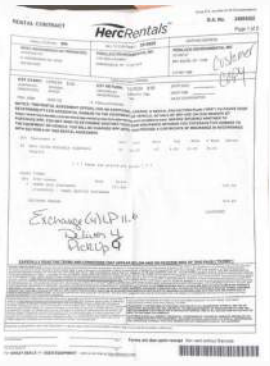
No.	Equipment Name	Cost Code	Hrs Operating	Hrs Idle	Location	Owned or Rented	Issue
2	Sunbelt 56kW Generator		8.0	16.0		Rented	No
	Comments: No issues.						
3	Sunbelt 20kW Generator		16.0	8.0		Rented	No
	Comments: No issues.						
4	SST008 ArrowSight Trailer		24.0	0.0		Rented	No
	Comments: No Issues.						
5	JD470 Excavator		8.0	0.0		Rented	No
	Comments: No issues. Mobilized 9/30/24 with 60" bucket. 36" bucket arrived 10/4/24						
6	CAT966 Loader		8.0	0.0		Owned	No
	Comments: No Issues. Delivered on 9/30/24 from the Posillico Shop.						

DELIVERY LOG

No.	Time	Delivery From	Tracking Number	Contents
1	12:30 PM	HERC Rentals	34984502	20 EA rail slide portable guardrail 4 EA 4'x11.6' lining plates **Returned 6 EA 4'x11.6' lining plates**
	Comments:			
2	11:55 AM	JESCO	026283	36" Bucket for 470 Exc. Pick up of 744P Loader with bucket and forks.
	Comments:			
3	02:24 PM	Posillico Wash Plant	529083 529138 529176 529204 529241 529269 529305	191.59 Tons 3/4" Stone
	Comments:			

Delivery Log's Attachments:

1.

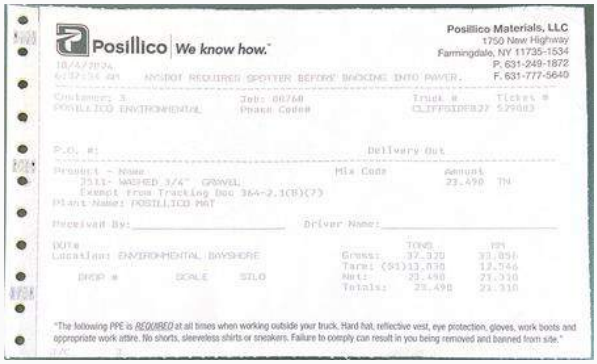


HERC_10.04.24.pdf

2.

JESCO_JD744P Pickup and 3' Bucket Drop_10.04.24.pdf

3.


Posillico We know how.

Posillico Materials, LLC
1750 New Highway
Farmingdale, NY 11735-1534
P. 631-249-1872
F. 631-777-5640

10/4/2024
6:32:54 AM ANYBOY REQUIRES SPOTTER BEFORE BACKING INTO PAVER.

Customer: 3
POSILLICO ENVIRONMENTAL
Job: 06760
Phase Code#
Truck #
CLIFFSIDE827
Ticket #
529083

P.O. #:
Delivery Out

Product - Name	Mix Code	Amount	
2511- WASHED 3/4" GRAVEL Exempt from Trucking Doc 364-2.1(B)(7)		23.490	TN

Plant Name: POSILLICO MAT

Received By:
Driver Name:

DUTe
Location: ENVIRONMENTAL BAYSHORE

DROP #	SCALE	STLO		TONS	TM
			Gross:	37.320	33.850
			Tare: (S1)	13.830	12.540
			Net:	23.490	21.310
			Totals:	23.490	21.310

"The following PPE is REQUIRED at all times when working outside your truck. Hard hat, reflective vest, eye protection, gloves, work boots and appropriate work attire. No shorts, sleeveless shirts or sneakers. Failure to comply can result in you being removed and banned from site."

_75 Stone_PWP_10.04.24.pdf

By | Date | Copies To

Posillico

Project: 08768 - National Grid Bayshore Former MGP OU4
22 Oak Street
Bayshore, New York 11706

Daily Log: Monday 10/7/2024

Daily Log Completed
The Daily Log was completed by Tina Ezratty on Mon, Oct 7, 2024 at 03:28 PM EDT.

WEATHER REPORT

Temperature			Precipitation Since			Humidity				Windspeed		
Low	High	Avg	Midnight	2 Days Ago	3 Days Ago	Low	Avg	High	Dew	Avg	Max	Gust
62°F	74°F	66°F	0.08 in.	0.08 in.	0.08 in.	48%	78%	94%	59°F	9.4 mph	12 mph	26 mph

DAILY SNAPSHOT

06:00 AM	09:00 AM	12:00 PM	03:00 PM	06:00 PM	09:00 PM
Partly Cloudy 66°F	**Rain** 66°F	**Rain** 68°F	**Partly Cloudy** 74°F	**Clear** 69°F	**Clear** 67°F

OBSERVED WEATHER CONDITIONS

No.	Time Observed	Weather Delay	Sky	Temp	Average	Precipitation	Wind	Ground/Sea	Calamity
1	07:20:00 AM	No							

MANPOWER LOG

6 Workers | 48.0 Man Hours

No.	Contact/Company	Cost Code	Trade	Workers	# Hours	Man Hours	Location
1	Posillico Environmental		Foreman	1	8.0	8.0	
	Comments: Eugene Haas (1298)						
2	Posillico Environmental		Labor	3	8.0	24.0	
	Comments: Alex Rivera (1298) Teddy Harris (1298) Anthony Benjamin (1298)						
3	Posillico Environmental		Operator	2	8.0	16.0	
	Comments: Chuck Rocco (138) Steve Huffer (138)						
				6		**48.0**	

QUANTITY LOG

No.	Cost Code	Location	Units	Quantity
1	2 - Site Preparation		LF	0.0
	Comments: 9/26/24: Installed 130 LF of hay bales along the fence alignment of Oak St interior on the site. Total: 198 LF Silt Fence Total: 240 LF Hay Bales			

QUANTITY LOG

No.	Cost Code	Location	Units	Quantity
2	2 - Site Preparation		CY	0.0
	Comments: 9/30/24: Continued demolition of approximately 120 CY concrete slab and foundation within the excavation limits. Total 438 CY *estimate for production, confirmed by weight tickets*			
3	4 - Well Abandonment		EA	0.0
	Comments: 9/23/24: 11 Monitoring wells were abandoned on site within the property limits.			
4	2 - Site Preparation		EA	0.0
	Comments: 9/23/24: Installation of the truck wash/decontamination pad. 20'x50' (15 CY), 20 mil HDPE liner with 6" oversized stone.			
5	2 - Site Preparation		EA	0.0
	Comments: 9/24/24: Completed 3 test pits and opened the water service manhole to identify the location of utilities in the field to verify if they were cut/capped/decommissioned according to the closeout permits received from GC Environmental.			
6	5 - Excavation		CY	80.0
	Comments: Total To Date: 368 CY			
7	6 - Transportation and Disposal: Soil		TON	0.0
	Comments: Total To date: 410 TON			
8	10 - Placement of Approved Off-Site Backfill Material - Gravel Fill		CY	56.0
	Comments: Total to Date: 258 CY			

NOTES LOG

No.	Comments	08768 - Bid Items	Location.	Note Type
1	SAFETY: Days Worked: 16 Incidents on the Job (Y/N): N If yes, report attached (Y/N): N Days worked without a lost time incident: 16 Toolbox Talk (Y/N): Y Topic: General Site Awareness Risk Assessment (Y/N): Y DRA Quantity: 1			Safety
2	SITE PERSONNEL: Posillico - Tina Ezratty Campbell Consulting Services - Chris Felice GEI Consultants - Ellie Fiorentino, Russ Morang **Please see the sign in sheet for additional personnel**			Site Personnel
3	OWNER/INSPECTOR INTERACTIONS: N/A			Owner/Inspector
4	WORK PERFORMED: - Completed slide rail excavation of Cell 5 to ele. 3.3. - GPS TomCom bridge was not working due water entering the unit. JESCO was notified and are coming to replace the unit tomorrow. Since the system was down, the GPS point for the bottom of excavation was not completed for Cell 5. The survey was not completed and the verbal confirmation from the NYSDEC inspector was also not complete. - Maintained the site with odor control foam and dust suppression. - Received 169.34 Tons 3/4" Stone from Posillico Wash Plant			Work Performed

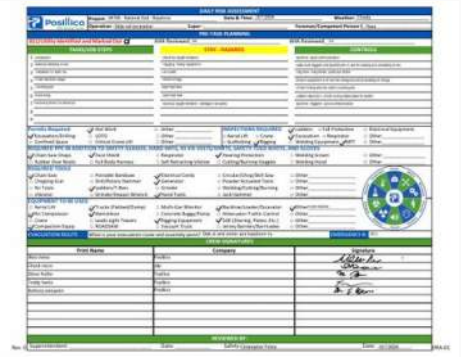
NOTES LOG

No.	Comments	08768 - Bid Items	Location.	Note Type
5	MISCELLANEOUS SITE NOTES: - As emailed and stated on 10/01/2024, site elevation for top of excavation is being held at ele. 18.3 across the excavation limits.			

Notes Log's Attachments:

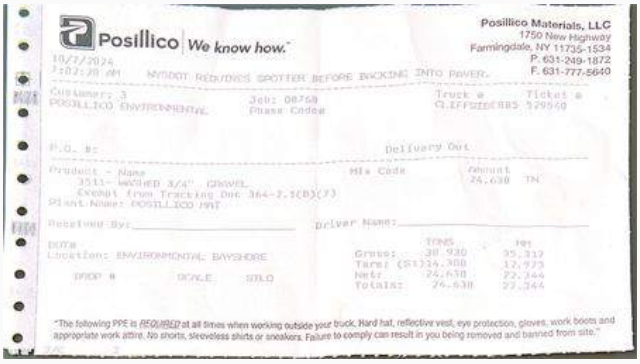
1.

DSH_10.07.24.pdf



DRA 10_7_2024 - Slide rail excavation .pdf

4.



_75 Stone_PWP_10.07.24.pdf

EQUIPMENT LOG

No.	Equipment Name	Cost Code	Hrs Operating	Hrs Idle	Location	Owned or Rented	Issue
1	Sunbelt 56kW Generator		8.0	16.0		Rented	No
	Comments: No issues.						
2	Sunbelt 20kW Generator		16.0	8.0		Rented	No
	Comments: No issues.						
3	SST008 ArrowSight Trailer		24.0	0.0		Rented	No
	Comments: No Issues.						
4	JD470 Excavator		8.0	0.0		Rented	No
	Comments: No issues. Mobilized 9/30/24 with 60" bucket. 36" bucket arrived 10/4/24 - GPS TomCom bridge was not working due water entering the unit. JESCO was notified and are coming to						

EQUIPMENT LOG

No.	Equipment Name	Cost Code	Hrs Operating	Hrs Idle	Location	Owned or Rented	Issue
	replace the unit tomorrow. Since the system was down, the GPS point for the bottom of excavation was not completed for Cell 5.						
5	CAT966 Loader		8.0	0.0		Owned	No
	Comments: No Issues						

DELIVERY LOG

No.	Time	Delivery From	Tracking Number	Contents	
1	03:04 PM	Posillico Wash Plant	529540 529577 529656 529710 529679 529749 529618	169.34 Tons 3/4" Stone	
	Comments:				
2	11:12 AM	Diesel Direct	5814	148.9	
	Comments:				

Delivery Log's Attachments:

1.

Posillico We know how.
Posillico Materials, LLC
1750 New Highway
Farmingdale, NY 11735-1534
P. 631-249-1872
F. 631-777-5640
"The following PPE is REQUIRED at all times when working outside your truck. Hard hat, reflective vest, eye protection, gloves, work boots and appropriate work attire. No shorts, sleeveless shirts or sneakers. Failure to comply can result in you being removed and banned from site."

_75 Stone_PWP_10.07.24.pdf

2.

10.7.24.pdf

By | Date | Copies To

Posillico

Project: 08768 - National Grid Bayshore Former MGP OU4
22 Oak Street
Bayshore, New York 11706

Daily Log: Tuesday 10/8/2024

Daily Log Completed
The Daily Log was completed by Tina Ezratty on Tue, Oct 8, 2024 at 05:31 PM EDT.

WEATHER REPORT

Temperature			Precipitation Since			Humidity				Windspeed		
Low	High	Avg	Midnight	2 Days Ago	3 Days Ago	Low	Avg	High	Dew	Avg	Max	Gust
49°F	67°F	58°F	0.00 in.	0.08 in.	0.08 in.	34%	60%	84%	43°F	5.6 mph	10 mph	19 mph

DAILY SNAPSHOT

06:00 AM	09:00 AM	12:00 PM	03:00 PM	06:00 PM	09:00 PM
Clear 50°F	**Clear** 59°F	**Clear** 66°F	**Partly Cloudy** 67°F	**Partly Cloudy** 65°F	**Partly Cloudy** 62°F

OBSERVED WEATHER CONDITIONS

No.	Time Observed	Weather Delay	Sky	Temp	Average	Precipitation	Wind	Ground/Sea	Calamity
1	07:05:00 AM	No							

MANPOWER LOG

7 Workers | 53.0 Man Hours

No.	Contact/Company	Cost Code	Trade	Workers	# Hours	Man Hours	Location
1	Posillico Environmental		Foreman	1	8.0	8.0	
	Comments: Eugene Haas (1298)						
2	Posillico Environmental		Labor	3	8.0	24.0	
	Comments: Alex Rivera (1298) Teddy Harris (1298) Anthony Benjamin (1298)						
3	Posillico Environmental		Operator	2	8.0	16.0	
	Comments: Chuck Rocco (138) Steve Huffer (138)						
4	Posillico Civil		Surveyor	1	5.0	5.0	
	Comments: Mike Silva (15D)						
				7		**53.0**	

QUANTITY LOG

No.	Cost Code	Location	Units	Quantity
1	2 - Site Preparation		LF	0.0
	Comments:	9/26/24: Installed 130 LF of hay bales along the fence alignment of Oak St interior on the site. Total: 198 LF Silt Fence Total: 240 LF Hay Bales		
2	2 - Site Preparation		CY	0.0
	Comments:	9/30/24: Continued demolition of approximately 120 CY concrete slab and foundation within the excavation limits. Total 438 CY *estimate for production, confirmed by weight tickets*		
3	4 - Well Abandonment		EA	0.0
	Comments:	9/23/24: 11 Monitoring wells were abandoned on site within the property limits.		
4	2 - Site Preparation		EA	0.0
	Comments:	9/23/24: Installation of the truck wash/decontamination pad. 20'x50' (15 CY), 20 mil HDPE liner with 6" oversized stone.		
5	2 - Site Preparation		EA	0.0
	Comments:	9/24/24: Completed 3 test pits and opened the water service manhole to identify the location of utilities in the field to verify if they were cut/capped/decommissioned according to the closeout permits received from GC Environmental.		
6	5 - Excavation		CY	62.0
	Comments:	Total To Date: 430 CY		
7	6 - Transportation and Disposal: Soil		TON	450.0
	Comments:	Total To date: 860 TON		
8	10 - Placement of Approved Off- Site Backfill Material - Gravel Fill		CY	100.0
	Comments:	Total to Date: 358 CY		

NOTES LOG

No.	Comments	08768 - Bid Items	Location.	Note Type
1	SAFETY: Days Worked: 17 Incidents on the Job (Y/N): N If yes, report attached (Y/N): N Days worked without a lost time incident: 17 Toolbox Talk (Y/N): Y Topic: General Site Awareness Risk Assessment (Y/N): Y DRA Quantity: 1			Safety
2	SITE PERSONNEL: Posillico - Tina Ezratty Campbell Consulting Services - Chris Felice GEI Consultants - Ellie Fiorentino, Russ Morang **Please see the sign in sheet for additional personnel**			Site Personnel
3	OWNER/INSPECTOR INTERACTIONS: N/A			Owner/Inspector
4	WORK PERFORMED: - Completed slide rail excavation of Cell 5 to ele. 3.3. The bottom of the cell was surveyed, demarcation barrier was placed, and backfilled with 3/4" stone to the top of the water table. - Cell 10 was excavated to ele. 2.53 since there was evidence of grossly impacted material when the last bucket was inspected by the NYSDEC. Two more buckets of material were taken out of the cell once ele. 3.3 was hit. Once NYSDEC confirmed the grossly impacted material was removed, bottom of			Work Performed

NOTES LOG

No.	Comments	08768 - Bid Items	Location.	Note Type
	the cell was surveyed, demarcation barrier was placed, and backfilled with 3/4" stone to the top of the water table. - Trucked out 18 loads (450 Tons) of material to CESP via D&A Contracting. One truck was rejected for a torn tarp, and two tarps that were torn were repaired with zip ties. - Maintained the site with odor control foam and dust suppression. - Received 119.97 Tons 3/4" Stone from Posillico Wash Plant - JESCO Technician was on site with Posillico Surveyor to recalibrate the Trimble/TomCom units that are mounted to the side of the trailer, calibrate the 36" bucket, and reconfigure the file types for the machine from TP3 to CVS file types.			
5	MISCELLANEOUS SITE NOTES: - As emailed and stated on 10/01/2024, site elevation for top of excavation is being held at ele. 18.3 across the excavation limits.			

Notes Log's Attachments:

1.

DSH_10.08.24.pdf

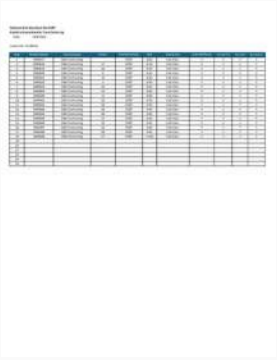
DRA 10_8_2024 - Slide rail excavation.pdf

2.

Sign in Sheet_10.08.24.pdf

4.

CESP Manifest_10.8.24.pdf



Daily Truck Log_10.8.24.pdf

EQUIPMENT LOG

No.	Equipment Name	Cost Code	Hrs Operating	Hrs Idle	Location	Owned or Rented	Issue
1	Sunbelt 56kW Generator		8.0	16.0		Rented	No
	Comments: No issues.						
2	Sunbelt 20kW Generator		16.0	8.0		Rented	No
	Comments: No issues.						
3	SST008 ArrowSight Trailer		24.0	0.0		Owned	No
	Comments: No Issues.						
4	JD470 Excavator		8.0	0.0		Rented	No
	Comments: No issues. Mobilized 9/30/24 with 60" bucket. 36" bucket arrived 10/4/24 - Spacer plate on the 470 fell off the machine due to a poor tack weld. The 60' bucket has a hairline split on the left side. JESCO was contacted to come on site and make the repairs.						
5	CAT966 Loader		8.0	0.0		Owned	No
	Comments: No Issues						

DELIVERY LOG

No.	Time	Delivery From	Tracking Number	Contents
1	05:14 PM	East Islip Lumber	S7423552	10 EA 2"x4" at 16' 10 EA 4"x4" at 16'
	Comments:			

Delivery Log's Attachments:

1. _____

El Lumber_10.8.24.pdf

By | Date | Copies To

Posillico

Project: 08768 - National Grid Bayshore Former MGP OU4
22 Oak Street
Bayshore, New York 11706

Daily Log: Wednesday 10/9/2024

Daily Log Completed
The Daily Log was completed by Tina Ezratty on Wed, Oct 9, 2024 at 03:31 PM EDT.

WEATHER REPORT

Temperature			Precipitation Since			Humidity				Windspeed		
Low	High	Avg	Midnight	2 Days Ago	3 Days Ago	Low	Avg	High	Dew	Avg	Max	Gust
48°F	67°F	57°F	0.00 in.	0.00 in.	0.08 in.	34%	61%	81%	43°F	3.9 mph	9 mph	20 mph

DAILY SNAPSHOT

06:00 AM	09:00 AM	12:00 PM	03:00 PM	06:00 PM	09:00 PM
Clear 49°F	**Partly Cloudy** 57°F	**Partly Cloudy** 66°F	**Partly Cloudy** 65°F	**Partly Cloudy** 62°F	**Partly Cloudy** 58°F

OBSERVED WEATHER CONDITIONS

No.	Time Observed	Weather Delay	Sky	Temp	Average	Precipitation	Wind	Ground/Sea	Calamity
1	08:05:00 AM	No							

MANPOWER LOG

6 Workers | 48.0 Man Hours

No.	Contact/Company	Cost Code	Trade	Workers	# Hours	Man Hours	Location
1	Posillico Environmental		Foreman	1	8.0	8.0	
	Comments: Eugene Haas (1298)						
2	Posillico Environmental		Labor	3	8.0	24.0	
	Comments: Alex Rivera (1298) Teddy Harris (1298) Anthony Benjamin (1298)						
3	Posillico Environmental		Operator	2	8.0	16.0	
	Comments: Chuck Rocco (138) Steve Huffer (138)						
				6		**48.0**	

QUANTITY LOG

No.	Cost Code	Location	Units	Quantity
1	2 - Site Preparation		LF	0.0
	Comments: 9/26/24: Installed 130 LF of hay bales along the fence alignment of Oak St interior on the site. Total: 198 LF Silt Fence Total: 240 LF Hay Bales			

QUANTITY LOG

No.	Cost Code	Location	Units	Quantity
2	2 - Site Preparation		CY	0.0
	Comments: 9/30/24: Continued demolition of approximately 120 CY concrete slab and foundation within the excavation limits. Total 438 CY *estimate for production, confirmed by weight tickets*			
3	4 - Well Abandonment		EA	0.0
	Comments: 9/23/24: 11 Monitoring wells were abandoned on site within the property limits.			
4	2 - Site Preparation		EA	0.0
	Comments: 9/23/24: Installation of the truck wash/decontamination pad. 20'x50' (15 CY), 20 mil HDPE liner with 6" oversized stone.			
5	2 - Site Preparation		EA	0.0
	Comments: 9/24/24: Completed 3 test pits and opened the water service manhole to identify the location of utilities in the field to verify if they were cut/capped/decommissioned according to the closeout permits received from GC Environmental.			
6	5 - Excavation		CY	256.0
	Comments: Total To Date: 686 CY			
7	6 - Transportation and Disposal: Soil		TON	75.0
	Comments: Total To date: 935 TON			
8	10 - Placement of Approved Off-Site Backfill Material - Gravel Fill		CY	179.0
	Comments: Total to Date: 537 CY			

NOTES LOG

No.	Comments	08768 - Bid Items	Location.	Note Type
1	SAFETY: Days Worked: 18 Incidents on the Job (Y/N): N If yes, report attached (Y/N): N Days worked without a lost time incident: 18 Toolbox Talk (Y/N): Y Topic: Site Positives Risk Assessment (Y/N): Y DRA Quantity: 1			Safety
2	SITE PERSONNEL: Posillico - Tina Ezratty Campbell Consulting Services - Chris Felice GEI Consultants - Ellie Fiorentino, Russ Morang **Please see the sign in sheet for additional personnel**			Site Personnel
3	OWNER/INSPECTOR INTERACTIONS: N/A			Owner/Inspector
4	WORK PERFORMED: - Completed slide rail excavation of Cell 9 to ele. 3.3. The bottom of the cell was surveyed, demarcation barrier was placed, and backfilled with 3/4" stone to the top of the water table. - Cell 8 was excavated to 10' bgs. (approx ele. 8.3) - Trucked out 3 loads (75 Tons) of material to CESP via D&A Contracting. One truck was rejected for a torn tarp, and two tarps that were torn were repaired with zip ties. - Maintained the site with odor control foam and dust suppression. - Received 121.61 Tons 3/4" Stone from Posillico Wash Plant - JESCO Technician was on site to weld the spacweld on the inside of the 60" bucket for the 470.er plate back onto the 470, and complete a weld on the inside of the 60" bucket for the 470.			Work Performed

NOTES LOG

No.	Comments	08768 - Bid Items	Location.	Note Type
5	MISCELLANEOUS SITE NOTES: - As emailed and stated on 10/01/2024, site elevation for top of excavation is being held at ele. 18.3 across the excavation limits.			

Notes Log's Attachments:

1.

DSH_10.09.24.pdf

DRA 10_9_2024 - Slide rail excavation.pdf

2.

Sign in Sheet_10.09.24.pdf

4.

CESP Manifest_10.9.24.pdf

Daily Truck Log_10.9.24.pdf

EQUIPMENT LOG

No.	Equipment Name	Cost Code	Hrs Operating	Hrs Idle	Location	Owned or Rented	Issue
1	Sunbelt 56kW Generator		8.0	16.0		Rented	No
	Comments: No issues.						
2	Sunbelt 20kW Generator		16.0	8.0		Rented	No
	Comments: No issues.						
3	SST008 ArrowSight Trailer		24.0	0.0		Owned	No
	Comments: No Issues.						
4	JD470 Excavator		8.0	0.0		Rented	No
	Comments: No issues. Mobilized 9/30/24 with 60" bucket. 36" bucket arrived 10/4/24 - JESCO Technician was on site to weld the spacer plate back onto the 470, and complete a weld on the inside of the 60" bucket for the 470.						
5	CAT966 Loader		8.0	0.0		Owned	No
	Comments: No Issues						

DELIVERY LOG

No.	Time	Delivery From	Tracking Number	Contents
1	02:46 PM	Posillico Wash Plant	530080 530159 530216 530289 530318	121.61 Tons of 3/4" Washed Stone
	Comments:			
2	02:46 PM	Diesel Direct	5846	131.5 ULSD
	Comments:			

Delivery Log's Attachments:

1. _____

_75 Stone_PWP_10.09.24.pdf

2.

10.9.24.pdf

DUMPSTER LOG

No.	Company	# Delivered	# Removed	Comments
1		1	0	Box 2036 Dropped 9/17/24

By

Date

Copies To

Posillico

Project: 08768 - National Grid Bayshore Former MGP OU4
22 Oak Street
Bayshore, New York 11706

Daily Log: Thursday 10/10/2024

Daily Log Completed
The Daily Log was completed by Tina Ezratty on Thu, Oct 10, 2024 at 04:34 PM EDT.

WEATHER REPORT

Temperature			Precipitation Since			Humidity				Windspeed		
Low	High	Avg	Midnight	2 Days Ago	3 Days Ago	Low	Avg	High	Dew	Avg	Max	Gust
47°F	62°F	54°F	0.00 in.	0.00 in.	0.00 in.	38%	54%	69%	37°F	10.2 mph	13 mph	26 mph

DAILY SNAPSHOT

06:00 AM	09:00 AM	12:00 PM	03:00 PM	06:00 PM	09:00 PM
Clear 49°F	**Clear** 53°F	**Partly Cloudy** 58°F	**Clear** 62°F	**Clear** 58°F	**Clear** 55°F

OBSERVED WEATHER CONDITIONS

No.	Time Observed	Weather Delay	Sky	Temp	Average	Precipitation	Wind	Ground/Sea	Calamity
1	10:15:00 AM	No							

MANPOWER LOG

6 Workers | 48.0 Man Hours

No.	Contact/Company	Cost Code	Trade	Workers	# Hours	Man Hours	Location
1	Posillico Environmental		Foreman	1	8.0	8.0	
	Comments: Eugene Haas (1298)						
2	Posillico Environmental		Labor	3	8.0	24.0	
	Comments: Alex Rivera (1298) Teddy Harris (1298) Anthony Benjamin (1298)						
3	Posillico Environmental		Operator	2	8.0	16.0	
	Comments: Chuck Rocco (138) Steve Huffer (138)						
				6		**48.0**	

QUANTITY LOG

No.	Cost Code	Location	Units	Quantity
1	2 - Site Preparation		LF	0.0
	Comments: 9/26/24: Installed 130 LF of hay bales along the fence alignment of Oak St interior on the site. Total: 198 LF Silt Fence Total: 240 LF Hay Bales			

QUANTITY LOG

No.	Cost Code	Location	Units	Quantity
2	2 - Site Preparation		CY	0.0
	Comments:	9/30/24: Continued demolition of approximately 120 CY concrete slab and foundation within the excavation limits. Total 438 CY *estimate for production, confirmed by weight tickets*		
3	4 - Well Abandonment		EA	0.0
	Comments:	9/23/24: 11 Monitoring wells were abandoned on site within the property limits.		
4	2 - Site Preparation		EA	0.0
	Comments:	9/23/24: Installation of the truck wash/decontamination pad. 20'x50' (15 CY), 20 mil HDPE liner with 6" oversized stone.		
5	2 - Site Preparation		EA	0.0
	Comments:	9/24/24: Completed 3 test pits and opened the water service manhole to identify the location of utilities in the field to verify if they were cut/capped/decommissioned according to the closeout permits received from GC Environmental.		
6	5 - Excavation		CY	96.0
	Comments:	Total To Date: 782 CY		
7	6 - Transportation and Disposal: Soil		TON	50.0
	Comments:	Total To date: 985 TON		
8	10 - Placement of Approved Off-Site Backfill Material - Gravel Fill		CY	224.0
	Comments:	Total to Date: 761 CY		

NOTES LOG

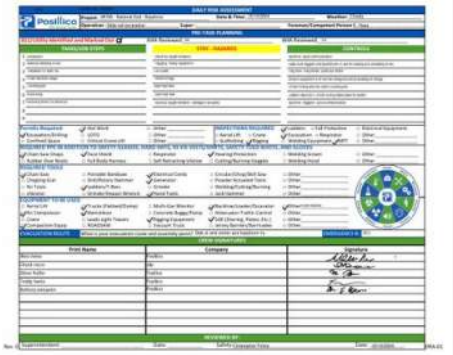
No.	Comments	08768 - Bid Items	Location.	Note Type
1	SAFETY: Days Worked: 19 Incidents on the Job (Y/N): N If yes, report attached (Y/N): N Days worked without a lost time incident: 19 Toolbox Talk (Y/N): Y Topic: Decontamination leaving Exclusion Zones Risk Assessment (Y/N): Y DRA Quantity: 1			Safety
2	SITE PERSONNEL: Posillico - Tina Ezratty Campbell Consulting Services - Chris Felice GEI Consultants - Ellie Fiorentino, Russ Morang **Please see the sign in sheet for additional personnel**			Site Personnel
3	OWNER/INSPECTOR INTERACTIONS: N/A			Owner/Inspector
4	WORK PERFORMED: - Completed slide rail excavation of Cells 8 & 7 to ele. 3.3. The bottom of the cell was surveyed, demarcation barrier was placed, and backfilled with 3/4" stone to the top of the water table. - Trucked out 2 loads (50 Tons) of material to CESP via D&A Contracting. One truck was rejected for a torn tarp, and two tarps that were torn were repaired with zip ties. - Maintained the site with odor control foam and dust suppression. - Posillico Mechanic was on site to complete servicing on equipment #366			Work Performed
5	MISCELLANEOUS SITE NOTES: - As emailed and stated on 10/01/2024, site elevation for top of excavation is being held at ele. 18.3 across the excavation limits.			

NOTES LOG

No.	Comments	08768 - Bid Items	Location.	Note Type
	- 10/10/24: direction was given per National Grid and GEI to procure oil booms and oil absorbent pads to remove visible LNAPL free product prior to backfilling.			

Notes Log's Attachments:

1.



DRA 10_10_2024 - Slide rail excavation.pdf

DSH_10.10.24.pdf

2.

Sign in Sheet_10.10..24.pdf

4.

Daily Truck Log_10.10.24.pdf

CESP Manifest_10.10.24.pdf

EQUIPMENT LOG

No.	Equipment Name	Cost Code	Hrs Operating	Hrs Idle	Location	Owned or Rented	Issue
1	Sunbelt 56kW Generator		8.0	16.0		Rented	No
	Comments: No issues.						
2	Sunbelt 20kW Generator		16.0	8.0		Rented	No
	Comments: No issues.						
3	SST008 ArrowSight Trailer		24.0	0.0		Owned	No
	Comments: No Issues.						
4	JD470 Excavator		8.0	0.0		Rented	No
	Comments: No issues.						
5	CAT966 Loader		8.0	0.0		Owned	No
	Comments: No Issues						

DUMPSTER LOG

No.	Company	# Delivered	# Removed	Comments
1		1	0	Box 2036 Dropped 9/17/24

By

Date

Copies To

Posillico

Project: 08768 - National Grid Bayshore Former MGP OU4
22 Oak Street
Bayshore, New York 11706

Daily Log: Friday 10/11/2024

Daily Log Completed
The Daily Log was completed by Tina Ezratty on Fri, Oct 11, 2024 at 02:36 PM EDT.

WEATHER REPORT

Temperature			Precipitation Since			Humidity				Windspeed		
Low	High	Avg	Midnight	2 Days Ago	3 Days Ago	Low	Avg	High	Dew	Avg	Max	Gust
6°C	19°C	11°C	0.00 cm	0.00 cm	0.00 cm	35%	60%	79%	3°C	12.2 km/h	17 km/h	37 km/h

DAILY SNAPSHOT

06:00 AM	09:00 AM	12:00 PM	03:00 PM	06:00 PM	09:00 PM
Clear 6°C	**Clear** 12°C	**Clear** 17°C	**Clear** 18°C	**Clear** 18°C	**Clear** 18°C

OBSERVED WEATHER CONDITIONS

No.	Time Observed	Weather Delay	Sky	Temp	Average	Precipitation	Wind	Ground/Sea	Calamity
1	09:45:00 AM	No							

MANPOWER LOG

6 Workers | 48.0 Man Hours

No.	Contact/Company	Cost Code	Trade	Workers	# Hours	Man Hours	Location
1	Posillico Environmental		Foreman	1	8.0	8.0	
	Comments: Eugene Haas (1298)						
2	Posillico Environmental		Labor	3	8.0	24.0	
	Comments: Alex Rivera (1298) Teddy Harris (1298) Anthony Benjamin (1298)						
3	Posillico Environmental		Operator	2	8.0	16.0	
	Comments: William Sipala (138) Steve Huffer (138)						
				6		**48.0**	

QUANTITY LOG

No.	Cost Code	Location	Units	Quantity
1	2 - Site Preparation		LF	0.0
	Comments: 9/26/24: Installed 130 LF of hay bales along the fence alignment of Oak St interior on the site. Total: 198 LF Silt Fence Total: 240 LF Hay Bales			

QUANTITY LOG

No.	Cost Code	Location	Units	Quantity
2	2 - Site Preparation		CY	0.0
	Comments: 9/30/24: Continued demolition of approximately 120 CY concrete slab and foundation within the excavation limits. Total 438 CY *estimate for production, confirmed by weight tickets*			
3	4 - Well Abandonment		EA	0.0
	Comments: 9/23/24: 11 Monitoring wells were abandoned on site within the property limits.			
4	2 - Site Preparation		EA	0.0
	Comments: 9/23/24: Installation of the truck wash/decontamination pad. 20'x50' (15 CY), 20 mil HDPE liner with 6" oversized stone.			
5	2 - Site Preparation		EA	0.0
	Comments: 9/24/24: Completed 3 test pits and opened the water service manhole to identify the location of utilities in the field to verify if they were cut/capped/decommissioned according to the closeout permits received from GC Environmental.			
6	5 - Excavation		CY	80.0
	Comments: Total To Date: 862 CY			
7	6 - Transportation and Disposal: Soil		TON	150.0
	Comments: Total To date: 1,135 TON			
8	10 - Placement of Approved Off-Site Backfill Material - Gravel Fill		CY	56.0
	Comments: Total to Date: 817 CY			

NOTES LOG

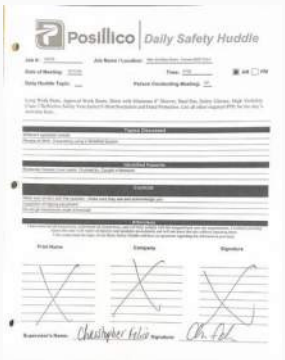
No.	Comments	08768 - Bid Items	Location.	Note Type
1	SAFETY: Days Worked: 20 Incidents on the Job (Y/N): N If yes, report attached (Y/N): N Days worked without a lost time incident: 20 Toolbox Talk (Y/N): Y Topic: AHA Review - Excavation Risk Assessment (Y/N): Y DRA Quantity: 1			Safety
2	SITE PERSONNEL: Posillico - Tina Ezratty Campbell Consulting Services - Chris Felice GEI Consultants - Ellie Fiorentino, Russ Morang **Please see the sign in sheet for additional personnel**			Site Personnel
3	OWNER/INSPECTOR INTERACTIONS: N/A			Owner/Inspector
4	WORK PERFORMED: - Completed slide rail excavation of Cell 6 to ele. 3.3. The bottom of the cell was surveyed, demarcation barrier was placed. Oil sorbent booms and pads were placed in the excavation prior to backfill to absorb LNAPL floating free product. Backfilled with 3/4" stone to the top of the water table. - Trucked out 6 loads (150 Tons) of material to CESP via D&A Contracting. - Cliffside Trucking delivered 146.76 Tons of 3/4" stone from Posillico Wash Plant. - JESCO swapped 60" bucket for another 60" bucket. - Maintained the site with odor control foam and dust suppression.			Work Performed
5	MISCELLANEOUS SITE NOTES: - As emailed and stated on 10/01/2024, site elevation for top of excavation is being held at ele. 18.3 across the excavation limits.			

NOTES LOG

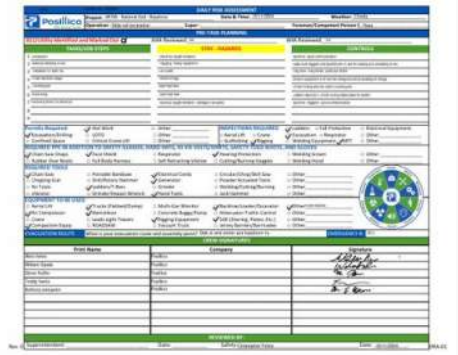
No.	Comments	08768 - Bid Items	Location.	Note Type
	- 10/10/24: direction was given per National Grid and GEI to procure oil booms and oil absorbent pads to remove visible LNAPL free product prior to backfilling.			

Notes Log's Attachments:

1.



DSH_10.11.24.pdf



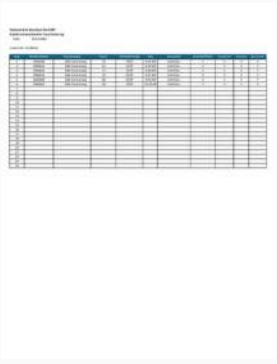
DRA 10_11_2024 - Slide rail excavation.pdf

2.

Sign in Sheet_10.11.24.pdf

4.

CESP Manifest_10.11.24.pdf



Daily Truck Log_10.11.24.pdf

EQUIPMENT LOG

No.	Equipment Name	Cost Code	Hrs Operating	Hrs Idle	Location	Owned or Rented	Issue
1	Sunbelt 56kW Generator		8.0	16.0		Rented	No
	Comments: No issues.						
2	Sunbelt 20kW Generator		16.0	8.0		Rented	No
	Comments: No issues.						
3	SST008 ArrowSight Trailer		24.0	0.0		Owned	No
	Comments: No Issues.						
4	JD470 Excavator		8.0	0.0		Rented	No
	Comments: No issues. - 60" bucket was swapped for another 60" bucket that was supposed to be reinforced. Original bucket is going to be repaired and sent back with better reinforcement.						
5	CAT966 Loader		8.0	0.0		Owned	No
	Comments: No Issues						

DELIVERY LOG

No.	Time	Delivery From	Tracking Number	Contents
1	07:48 AM	PowerPak	368903	10 Cases 15"x18" Oil Absorbent Pads 10 Cases 5"x10' Oil sorbent Booms 2 Packs 8" Zip Ties
	Comments:			
2	02:48 PM	Posillico Wash Plant	530629 530662 530716 530747 530807 530836	146.76 Tons 3/4" Stone
	Comments:			
3	09:48 AM	Diesel Direct	015241	100.6 ULSD
	Comments:			
4	11:30 AM	JESCO	15435	Dropped off 60" Bucket that is not reinforced and picked up original 60" bucket for repair.
	Comments:			

Delivery Log's Attachments:

1.

PowerPak_10.11.24.pdf

2.

0.75 Stone_PWP_10.11.24.pdf

3.

10.11.24.pdf

4.

JESCO_JD470 Bucket Swap_10.11.24.pdf

DUMPSTER LOG

No.	Company	# Delivered	# Removed	Comments
1		1	0	Box 2036 Dropped 9/17/24

By | Date | Copies To

Posillico

Project: 08768 - National Grid Bayshore Former MGP OU4
22 Oak Street
Bayshore, New York 11706

Daily Log: Monday 10/14/2024

Daily Log Completed
The Daily Log was completed by Tina Ezratty on Mon, Oct 14, 2024 at 03:19 PM EDT.

WEATHER REPORT

Temperature			Precipitation Since			Humidity				Windspeed		
Low	High	Avg	Midnight	2 Days Ago	3 Days Ago	Low	Avg	High	Dew	Avg	Max	Gust
52°F	67°F	57°F	0.00 in.	0.00 in.	0.00 in.	42%	86%	97%	53°F	6.9 mph	17 mph	35 mph

DAILY SNAPSHOT

06:00 AM	09:00 AM	12:00 PM	03:00 PM	06:00 PM	09:00 PM
Cloudy 52°F	Cloudy 54°F	Cloudy 61°F	Partly Cloudy 64°F	Partly Cloudy 58°F	Clear 52°F

OBSERVED WEATHER CONDITIONS

No.	Time Observed	Weather Delay	Sky	Temp	Average	Precipitation	Wind	Ground/Sea	Calamity
1	09:00:00 AM	No							

MANPOWER LOG

6 Workers | 48.0 Man Hours

No.	Contact/Company	Cost Code	Trade	Workers	# Hours	Man Hours	Location
1	Posillico Environmental		Foreman	1	8.0	8.0	
	Comments: Eugene Haas (1298)						
2	Posillico Environmental		Labor	3	8.0	24.0	
	Comments: Alex Rivera (1298) Teddy Harris (1298) Anthony Benjamin (1298)						
3	Posillico Environmental		Operator	2	8.0	16.0	
	Comments: William Sipala (138) Steve Huffer (138)						
				6		**48.0**	

QUANTITY LOG

No.	Cost Code	Location	Units	Quantity
1	2 - Site Preparation		LF	0.0
	Comments: 9/26/24: Installed 130 LF of hay bales along the fence alignment of Oak St interior on the site. Total: 198 LF Silt Fence Total: 240 LF Hay Bales			

QUANTITY LOG

No.	Cost Code	Location	Units	Quantity
2	2 - Site Preparation		CY	0.0
	Comments:	9/30/24: Continued demolition of approximately 120 CY concrete slab and foundation within the excavation limits. Total 438 CY *estimate for production, confirmed by weight tickets*		
3	4 - Well Abandonment		EA	0.0
	Comments:	9/23/24: 11 Monitoring wells were abandoned on site within the property limits.		
4	2 - Site Preparation		EA	0.0
	Comments:	9/23/24: Installation of the truck wash/decontamination pad. 20'x50' (15 CY), 20 mil HDPE liner with 6" oversized stone.		
5	2 - Site Preparation		EA	0.0
	Comments:	9/24/24: Completed 3 test pits and opened the water service manhole to identify the location of utilities in the field to verify if they were cut/capped/decommissioned according to the closeout permits received from GC Environmental.		
6	5 - Excavation		CY	53.0
	Comments:	Total To Date: 915 CY		
7	6 - Transportation and Disposal: Soil		TON	75.0
	Comments:	Total To date: 1145.36 TON *verified by scale tickets.		
8	10 - Placement of Approved Off-Site Backfill Material - Gravel Fill		CY	38.0
	Comments:	Total to Date: 854 CY		

NOTES LOG

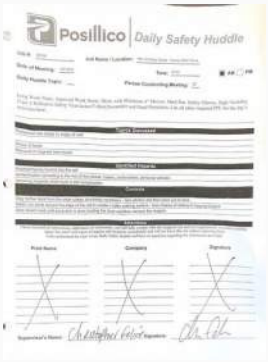
No.	Comments	08768 - Bid Items	Location.	Note Type
1	SAFETY: Days Worked: 21 Incidents on the Job (Y/N): N If yes, report attached (Y/N): N Days worked without a lost time incident: 21 Toolbox Talk (Y/N): Y Topic: Personnel Near Leading Edge Risk Assessment (Y/N): Y DRA Quantity: 1			Safety
2	SITE PERSONNEL: Posillico - Tina Ezratty Campbell Consulting Services - Chris Felice GEI Consultants - Ellie Fiorentino, Russ Morang **Please see the sign in sheet for additional personnel**			Site Personnel
3	OWNER/INSPECTOR INTERACTIONS: N/A			Owner/Inspector
4	WORK PERFORMED: - Completed slide rail excavation of Cell 11 to ele. 2.2. Three additional buckets were taken from the middle off the cell to confirm that the grossly impacted material was removed from the excavation area. The bottom of the cell was surveyed, demarcation barrier was placed. Oil sorbent booms and pads were placed in the excavation prior to backfill to absorb LNAPL floating free product. Backfilled with 3/4" stone to the top of the water table. - There was two hours of standby time during the LNAPL removal process from the top of the water table. - Trucked out 3 loads (75 Tons) of material to CESP via D&A Contracting. - Maintained the site with odor control foam and dust suppression.			Work Performed

NOTES LOG

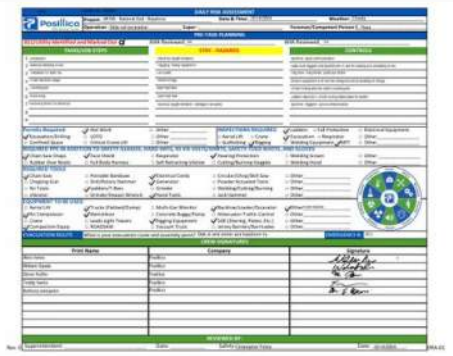
No.	Comments	08768 - Bid Items	Location.	Note Type
5	MISCELLANEOUS SITE NOTES: - As emailed and stated on 10/01/2024, site elevation for top of excavation is being held at ele. 18.3 across the excavation limits. - 10/10/24: direction was given per National Grid and GEI to procure oil booms and oil absorbent pads to remove visible LNAPL free product prior to backfilling.			

Notes Log's Attachments:

1.



DSH_10.14.24.pdf



DRA 10_14_2024 - Slide rail excavation.pdf

2.

Sign in Sheet_10.14.24.pdf

4.

CESP Manifest_10.14.24.pdf

Daily Truck Log_10.14.24.pdf

EQUIPMENT LOG

No.	Equipment Name	Cost Code	Hrs Operating	Hrs Idle	Location	Owned or Rented	Issue
1	Sunbelt 56kW Generator		8.0	16.0		Rented	No
	Comments: No issues.						
2	Sunbelt 20kW Generator		16.0	8.0		Rented	No
	Comments: No issues.						
3	SST008 ArrowSight Trailer		24.0	0.0		Owned	No
	Comments: No Issues.						
4	JD470 Excavator		8.0	0.0		Rented	No
	Comments: No issues.						
5	CAT966 Loader		8.0	0.0		Owned	No
	Comments: No Issues						

DUMPSTER LOG

No.	Company	# Delivered	# Removed	Comments
1		1	0	Box 2036 Dropped 9/17/24

By

Date

Copies To

Posillico

Project: 08768 - National Grid Bayshore Former MGP OU4
22 Oak Street
Bayshore, New York 11706

Daily Log: Tuesday 10/15/2024

Daily Log Completed
The Daily Log was completed by Tina Ezratty on Tue, Oct 15, 2024 at 03:06 PM EDT.

WEATHER REPORT

Temperature			Precipitation Since			Humidity				Windspeed		
Low	High	Avg	Midnight	2 Days Ago	3 Days Ago	Low	Avg	High	Dew	Avg	Max	Gust
43°F	57°F	48°F	0.00 in.	0.00 in.	0.00 in.	43%	62%	77%	36°F	8.1 mph	13 mph	24 mph

DAILY SNAPSHOT

06:00 AM	09:00 AM	12:00 PM	03:00 PM	06:00 PM	09:00 PM
Partly Cloudy 43°F	**Partly Cloudy** 48°F	**Clear** 55°F	**Partly Cloudy** 54°F	**Partly Cloudy** 53°F	**Clear** 50°F

OBSERVED WEATHER CONDITIONS

No.	Time Observed	Weather Delay	Sky	Temp	Average	Precipitation	Wind	Ground/Sea	Calamity
1	08:45:00 AM	No							

MANPOWER LOG

6 Workers | 48.0 Man Hours

No.	Contact/Company	Cost Code	Trade	Workers	# Hours	Man Hours	Location
1	Posillico Environmental		Foreman	1	8.0	8.0	
	Comments: Eugene Haas (1298)						
2	Posillico Environmental		Labor	3	8.0	24.0	
	Comments: Alex Rivera (1298) Teddy Harris (1298) Anthony Benjamin (1298)						
3	Posillico Environmental		Operator	2	8.0	16.0	
	Comments: William Sipala (138) Ryan Secore(138)						
				6		**48.0**	

QUANTITY LOG

No.	Cost Code	Location	Units	Quantity
1	2 - Site Preparation		LF	0.0
	Comments: 9/26/24: Installed 130 LF of hay bales along the fence alignment of Oak St interior on the site. Total: 198 LF Silt Fence Total: 240 LF Hay Bales			

QUANTITY LOG

No.	Cost Code	Location	Units	Quantity
2	2 - Site Preparation		CY	0.0
	Comments:	9/30/24: Continued demolition of approximately 120 CY concrete slab and foundation within the excavation limits. Total 438 CY *estimate for production, confirmed by weight tickets*		
3	4 - Well Abandonment		EA	0.0
	Comments:	9/23/24: 11 Monitoring wells were abandoned on site within the property limits.		
4	2 - Site Preparation		EA	0.0
	Comments:	9/23/24: Installation of the truck wash/decontamination pad. 20'x50' (15 CY), 20 mil HDPE liner with 6" oversized stone.		
5	2 - Site Preparation		EA	0.0
	Comments:	9/24/24: Completed 3 test pits and opened the water service manhole to identify the location of utilities in the field to verify if they were cut/capped/decommissioned according to the closeout permits received from GC Environmental.		
6	5 - Excavation		CY	112.0
	Comments:	Total To Date: 1,027 CY		
7	6 - Transportation and Disposal: Soil		TON	150.0
	Comments:	Total To date: 1145.36 TON *verified by scale tickets.		
8	10 - Placement of Approved Off-Site Backfill Material - Gravel Fill		CY	78.0
	Comments:	Total to Date: 932 CY		

NOTES LOG

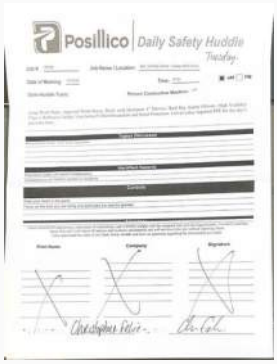
No.	Comments	08768 - Bid Items Location.	Note Type
1	SAFETY: Days Worked: 22 Incidents on the Job (Y/N): N If yes, report attached (Y/N): N Days worked without a lost time incident: 22 Toolbox Talk (Y/N): Y Topic: Complacency in the Work Place Risk Assessment (Y/N): Y DRA Quantity: 1		Safety
2	SITE PERSONNEL: Posillico - Tina Ezratty Campbell Consulting Services - Chris Felice GEI Consultants - Ellie Fiorentino, Russ Morang **Please see the sign in sheet for additional personnel**		Site Personnel
3	OWNER/INSPECTOR INTERACTIONS: N/A		Owner/Inspector
4	WORK PERFORMED: - Completed slide rail excavation of Cell 12 to ele. -1.7. A second row of panels were dropped in to continue the excavation deeper to design depth. The excavation was not completed and was secured safely for work to resume tomorrow. - Trucked out 5 loads (150 Tons) of material to CESP via D&A Contracting. - Received 146.06 Tons of 3/4" Stone from Posillico Wash Plant via Cliffside Trucking. - Maintained the site with odor control foam and dust suppression.		Work Performed
5	MISCELLANEOUS SITE NOTES: - As emailed and stated on 10/01/2024, site elevation for top of excavation is being held at ele. 18.3 across the excavation limits.		

NOTES LOG

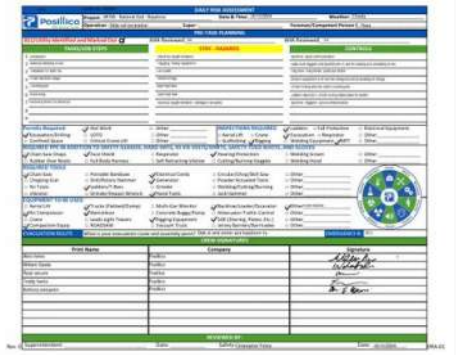
No.	Comments	08768 - Bid Items	Location.	Note Type
	- 10/10/24: direction was given per National Grid and GEI to procure oil booms and oil absorbent pads to remove visible LNAPL free product prior to backfilling.			

Notes Log's Attachments:

1.



DSH_10.15.24.pdf



DRA 10_15_2024 - Slide rail excavation.pdf

2.

Sign in Sheet_10.15.24.pdf

4.

CESP Manifest_10.15.24.pdf

Daily Truck Log_10.15.24.pdf

EQUIPMENT LOG

No.	Equipment Name	Cost Code	Hrs Operating	Hrs Idle	Location	Owned or Rented	Issue
1	Sunbelt 56kW Generator		8.0	16.0		Rented	No
	Comments: No issues.						
2	Sunbelt 20kW Generator		16.0	8.0		Rented	No
	Comments: No issues.						
3	SST008 ArrowSight Trailer		24.0	0.0		Owned	No
	Comments: No Issues.						
4	JD470 Excavator		8.0	0.0		Rented	No
	Comments: No issues.						
5	CAT966 Loader		8.0	0.0		Owned	No
	Comments: No Issues						

DELIVERY LOG

No.	Time	Delivery From	Tracking Number	Contents
1	07:27 AM	PowerPak	369169	24 EA 5"x10' oil only sorbent booms 20 EA 15"x18" oil absorbent pads
	Comments:			
2	10:00 AM	Diesel Direct	002285	169.8 Gallons of ULSD
	Comments:			
3	02:30 PM	Posillico Wash Plant	531204 531234 531261 531282 531330 531372	146.06 Tons 3/4" Stone
	Comments:			

Delivery Log's Attachments:

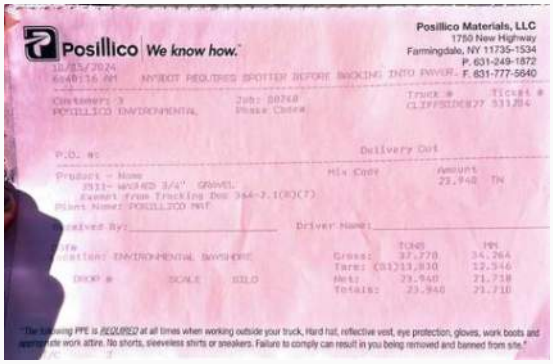
1.

PowerPak_10.15.24.pdf

2.

10.15.24.pdf

3.



0.75 Stone_PWP_10.15.24.pdf

DUMPSTER LOG

No.	Company	# Delivered	# Removed	Comments
1		1	0	Box 2036 Dropped 9/17/24

By | Date | Copies To

Printed On: Oct 15, 2024 at 03:06 PM EDT

Posillico

Project: 08768 - National Grid Bayshore Former MGP OU4
22 Oak Street
Bayshore, New York 11706

Daily Log: Wednesday 10/16/2024

Daily Log Completed
The Daily Log was completed by Tina Ezratty on Wed, Oct 16, 2024 at 03:43 PM EDT.

WEATHER REPORT

Temperature			Precipitation Since			Humidity				Windspeed		
Low	High	Avg	Midnight	2 Days Ago	3 Days Ago	Low	Avg	High	Dew	Avg	Max	Gust
43°F	57°F	48°F	0.00 in.	0.00 in.	0.00 in.	40%	57%	70%	34°F	9.1 mph	15 mph	22 mph

DAILY SNAPSHOT

06:00 AM	09:00 AM	12:00 PM	03:00 PM	06:00 PM	09:00 PM
Clear 44°F	**Clear** 49°F	**Partly Cloudy** 55°F	**Partly Cloudy** 55°F	**Clear** 54°F	**Clear** 51°F

OBSERVED WEATHER CONDITIONS

No.	Time Observed	Weather Delay	Sky	Temp	Average	Precipitation	Wind	Ground/Sea	Calamity
1	07:05:00 AM	No							

MANPOWER LOG

6 Workers | 48.0 Man Hours

No.	Contact/Company	Cost Code	Trade	Workers	# Hours	Man Hours	Location
1	Posillico Environmental		Foreman	1	8.0	8.0	
	Comments: Eugene Haas (1298)						
2	Posillico Environmental		Labor	3	8.0	24.0	
	Comments: Alex Rivera (1298) Teddy Harris (1298) Anthony Benjamin (1298)						
3	Posillico Environmental		Operator	2	8.0	16.0	
	Comments: William Sipala (138) Ryan Secore(138)						
				6		**48.0**	

QUANTITY LOG

No.	Cost Code	Location	Units	Quantity
1	2 - Site Preparation		LF	0.0
	Comments: 9/26/24: Installed 130 LF of hay bales along the fence alignment of Oak St interior on the site. Total: 198 LF Silt Fence Total: 240 LF Hay Bales			

QUANTITY LOG

No.	Cost Code	Location	Units	Quantity
2	2 - Site Preparation		CY	0.0
	Comments:	9/30/24: Continued demolition of approximately 120 CY concrete slab and foundation within the excavation limits. Total 438 CY *estimate for production, confirmed by weight tickets*		
3	4 - Well Abandonment		EA	0.0
	Comments:	9/23/24: 11 Monitoring wells were abandoned on site within the property limits.		
4	2 - Site Preparation		EA	0.0
	Comments:	9/23/24: Installation of the truck wash/decontamination pad. 20'x50' (15 CY), 20 mil HDPE liner with 6" oversized stone.		
5	2 - Site Preparation		EA	0.0
	Comments:	9/24/24: Completed 3 test pits and opened the water service manhole to identify the location of utilities in the field to verify if they were cut/capped/decommissioned according to the closeout permits received from GC Environmental.		
6	5 - Excavation		CY	112.0
	Comments:	Total To Date: 1,139 CY		
7	6 - Transportation and Disposal: Soil		TON	250.0
	Comments:	Total To date: 1495.07 TON *verified by scale tickets.		
8	10 - Placement of Approved Off-Site Backfill Material - Gravel Fill		CY	78.0
	Comments:	Total to Date: 1,010 CY		

NOTES LOG

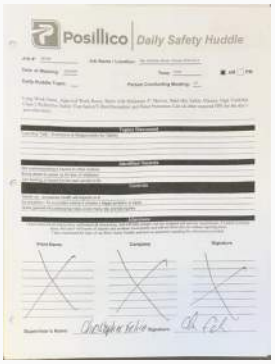
No.	Comments	08768 - Bid Items	Location.	Note Type
1	SAFETY: Days Worked: 23 Incidents on the Job (Y/N): N If yes, report attached (Y/N): N Days worked without a lost time incident: 23 Toolbox Talk (Y/N): Y Topic: Safety is Everyone's Responsibility Risk Assessment (Y/N): Y DRA Quantity: 1			Safety
2	SITE PERSONNEL: Posillico - Tina Ezratty Campbell Consulting Services - Chris Felice GEI Consultants - Ellie Fiorentino, Russ Morang **Please see the sign in sheet for additional personnel**			Site Personnel
3	OWNER/INSPECTOR INTERACTIONS: N/A			Owner/Inspector
4	WORK PERFORMED: - Completed slide rail excavation of Cell 12 to ele. -2.7. The bottom of the cell was surveyed, demarcation barrier was placed. Oil sorbent booms and pads were placed in the excavation during the backfill process to remove LNAPL free floating production. Backfill was completed with 3/4" stone to the top of the water table. - Cell 13 was started with setting of the slide rail panels. - Trucked out 10 loads (250 Tons) of material to CESP via D&A Contracting. - Received 123.18 Tons of 3/4" Stone from Posillico Wash Plant via Cliffside Trucking. - Maintained the site with odor control foam and dust suppression.			Work Performed

NOTES LOG

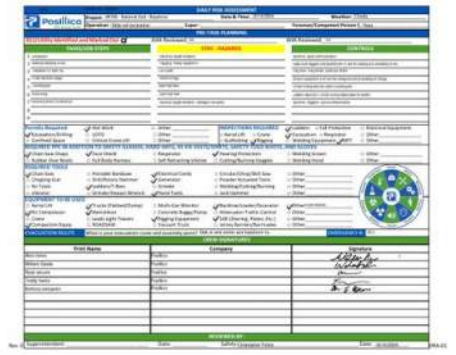
No.	Comments	08768 - Bid Items	Location.	Note Type
5	MISCELLANEOUS SITE NOTES: - As emailed and stated on 10/01/2024, site elevation for top of excavation is being held at ele. 18.3 across the excavation limits. - 10/10/24: direction was given per National Grid and GEI to procure oil booms and oil absorbent pads to remove visible LNAPL free product prior to backfilling. - 10/16/24: Simple Green is able to be used to aid the cleanup of the LNAPL material.			

Notes Log's Attachments:

1.



DSH_10.16.24.pdf



DRA 10_16_2024 - Slide rail excavation.pdf

2.

Sign in Sheet_10.16.24.pdf

4.

Daily Truck Log_10.16.24.pdf

CESP Manifest_10.16.24.pdf

EQUIPMENT LOG

No.	Equipment Name	Cost Code	Hrs Operating	Hrs Idle	Location	Owned or Rented	Issue
1	Sunbelt 56kW Generator		8.0	16.0		Rented	No
	Comments: No issues.						
2	Sunbelt 20kW Generator		16.0	8.0		Rented	No
	Comments: No issues.						
3	SST008 ArrowSight Trailer		24.0	0.0		Owned	No
	Comments: No Issues.						
4	JD470 Excavator		8.0	0.0		Rented	No
	Comments: No issues.						
5	CAT966 Loader		8.0	0.0		Owned	No
	Comments: No Issues						

DELIVERY LOG

No.	Time	Delivery From	Tracking Number	Contents
1	07:52 AM	Posillico Wash Plant	531426 531497 531523 531558 531592	123.18 Tons of 3/4" Stone
	Comments:			

Delivery Log's Attachments:

1. _____

0.75 Stone_PWP_10.16.24.pdf

DUMPSTER LOG

No.	Company	# Delivered	# Removed	Comments
1		1	0	Box 2036 Dropped 9/17/24

By _____ Date _____ Copies To _____

Printed On: Oct 16, 2024 at 03:43 PM EDT

Posillico

Project: 08768 - National Grid Bayshore Former MGP OU4
22 Oak Street
Bayshore, New York 11706

Daily Log: Thursday 10/17/2024

Daily Log Completed
The Daily Log was completed by Tina Ezratty on Thu, Oct 17, 2024 at 02:46 PM EDT.

WEATHER REPORT

Temperature			Precipitation Since			Humidity				Windspeed		
Low	High	Avg	Midnight	2 Days Ago	3 Days Ago	Low	Avg	High	Dew	Avg	Max	Gust
41°F	56°F	48°F	0.00 in.	0.00 in.	0.00 in.	43%	62%	79%	35°F	9.6 mph	15 mph	24 mph

DAILY SNAPSHOT

06:00 AM	09:00 AM	12:00 PM	03:00 PM	06:00 PM	09:00 PM
Clear 43°F	**Clear** 49°F	**Clear** 55°F	**Partly Cloudy** 57°F	**Clear** 57°F	**Clear** 54°F

OBSERVED WEATHER CONDITIONS

No.	Time Observed	Weather Delay	Sky	Temp	Average	Precipitation	Wind	Ground/Sea	Calamity
1	08:05:00 AM	No							

MANPOWER LOG

7 Workers | 56.0 Man Hours

No.	Contact/Company	Cost Code	Trade	Workers	# Hours	Man Hours	Location
1	Posillico Environmental		Foreman	1	8.0	8.0	
	Comments: Eugene Haas (1298)						
2	Posillico Environmental		Labor	3	8.0	24.0	
	Comments: Alex Rivera (1298) Teddy Harris (1298) Anthony Benjamin (1298)						
3	Posillico Environmental		Operator	2	8.0	16.0	
	Comments: William Sipala (138) Ryan Secore(138)						
4	Posillico Civil		Surveyor	1	8.0	8.0	
	Comments: Mike Silva (15D)						
				7		**56.0**	

QUANTITY LOG

No.	Cost Code	Location	Units	Quantity
1	2 - Site Preparation		LF	0.0
	Comments:	9/26/24: Installed 130 LF of hay bales along the fence alignment of Oak St interior on the site. Total: 198 LF Silt Fence Total: 240 LF Hay Bales		
2	2 - Site Preparation		CY	0.0
	Comments:	9/30/24: Continued demolition of approximately 120 CY concrete slab and foundation within the excavation limits. Total 438 CY *estimate for production, confirmed by weight tickets*		
3	4 - Well Abandonment		EA	0.0
	Comments:	9/23/24: 11 Monitoring wells were abandoned on site within the property limits.		
4	2 - Site Preparation		EA	0.0
	Comments:	9/23/24: Installation of the truck wash/decontamination pad. 20'x50' (15 CY), 20 mil HDPE liner with 6" oversized stone.		
5	2 - Site Preparation		EA	0.0
	Comments:	9/24/24: Completed 3 test pits and opened the water service manhole to identify the location of utilities in the field to verify if they were cut/capped/decommissioned according to the closeout permits received from GC Environmental.		
6	5 - Excavation		CY	112.0
	Comments:	Total To Date: 1,139 CY		
7	6 - Transportation and Disposal: Soil		TON	100.0
	Comments:	Total To date: 1495.07 TON *verified by scale tickets.		
8	10 - Placement of Approved Off- Site Backfill Material - Gravel Fill		CY	78.0
	Comments:	Total to Date: 1,010 CY		

NOTES LOG

No.	Comments	08768 - Bid Items	Location.	Note Type
1	SAFETY: Days Worked: 24 Incidents on the Job (Y/N): N If yes, report attached (Y/N): N Days worked without a lost time incident: 24 Toolbox Talk (Y/N): Y Topic: Struck By/Phone Policy Risk Assessment (Y/N): Y DRA Quantity: 1			Safety
2	SITE PERSONNEL: Posillico - Tina Ezratty Campbell Consulting Services - Chris Felice GEI Consultants - Ellie Fiorentino, Russ Morang **Please see the sign in sheet for additional personnel**			Site Personnel
3	OWNER/INSPECTOR INTERACTIONS: N/A			Owner/Inspector
4	WORK PERFORMED: - Completed slide rail excavation of Cell 13 to ele. -2.7. The bottom of the cell was surveyed, demarcation barrier was placed. Oil sorbent booms and pads were placed in the excavation during the backfill process to remove LNAPL free floating production. Backfill was completed with 3/4" stone to the top of the water table.			Work Performed

NOTES LOG

No.	Comments	08768 - Bid Items	Location.	Note Type
	- Trucked out 4 loads (100 Tons) of material to CESP via D&A Contracting. - Received 146.74 Tons of 3/4" Stone from Posillico Wash Plant via Cliffside Trucking. - Maintained the site with odor control foam and dust suppression.			
5	MISCELLANEOUS SITE NOTES: - As emailed and stated on 10/01/2024, site elevation for top of excavation is being held at ele. 18.3 across the excavation limits. - 10/10/24: direction was given per National Grid and GEI to procure oil booms and oil absorbent pads to remove visible LNAPL free product prior to backfilling. - 10/16/24: Simple Green is able to be used to aid the cleanup of the LNAPL material.			

Notes Log's Attachments:

1.

DRA 10_17_2024 - Slide rail excavation.pdf

DSH_10.17.24.pdf

2.

Sign in Sheet_10.17.24.pdf

4.

CESP Manifest_10.17.24.pdf

Daily Truck Log_10.17.24.pdf

EQUIPMENT LOG

No.	Equipment Name	Cost Code	Hrs Operating	Hrs Idle	Location	Owned or Rented	Issue
1	Sunbelt 56kW Generator		8.0	16.0		Rented	No
	Comments: No issues.						
2	Sunbelt 20kW Generator		16.0	8.0		Rented	No
	Comments: No issues.						
3	SST008 ArrowSight Trailer		24.0	0.0		Owned	No
	Comments: No Issues.						
4	JD470 Excavator		8.0	0.0		Rented	No
	Comments: No issues.						
5	CAT966 Loader		8.0	0.0		Owned	No
	Comments: No Issues						

DELIVERY LOG

No.	Time	Delivery From	Tracking Number	Contents
1	07:52 AM	Posillico Wash Plant	531653 531691 531732 531760 531795 531829	146.74 Tons of 3/4" Stone
	Comments:			
2	10:05 AM	PowerPak	369477	3 EA Hudson Sprayers 1 Pack XL Winter cut-resistant gloves 1 Pacl XL heavy Duty Nitriles
	Comments:			
3	10:05 AM	Diesel Direct	007962	120.3 Gallons ULSD
	Comments:			
4	10:05 AM	HERC Rentals	35023184	4 EA 4'x11.6' extension panels 8 EA H-brackets with pins 8 EA h-bracket pins
	Comments:			
5	10:05 AM	Colony Hardware	SO-1867569	2 Boxes of 55 gal black bags 12 EA Cut 3 Resistant Gloves
	Comments:			

Delivery Log's Attachments:

1.

0.75 Stone_PWP_10.17.24.pdf

2.

PowerPak_10.17.24.pdf

3.

10.17.24.pdf

4.

HERC_10.17.24.pdf

5.

Colony_10.17.24.pdf

DUMPSTER LOG

No.	Company	# Delivered	# Removed	Comments
1		1	0	Box 2036 Dropped 9/17/24

By

Date

Copies To

Printed On: Oct 17, 2024 at 02:46 PM EDT

Posillico

Project: 08768 - National Grid Bayshore Former MGP OU4
22 Oak Street
Bayshore, New York 11706

Daily Log: Friday 10/18/2024

Daily Log Completed
The Daily Log was completed by Tina Ezratty on Mon, Oct 21, 2024 at 12:00 PM EDT.

WEATHER REPORT

Temperature			Precipitation Since			Humidity				Windspeed		
Low	High	Avg	Midnight	2 Days Ago	3 Days Ago	Low	Avg	High	Dew	Avg	Max	Gust
47°F	65°F	54°F	0.00 in.	0.00 in.	0.00 in.	28%	50%	66%	35°F	10.2 mph	15 mph	25 mph

DAILY SNAPSHOT

06:00 AM	09:00 AM	12:00 PM	03:00 PM	06:00 PM	09:00 PM
Clear 49°F	**Clear** 55°F	**Clear** 63°F	**Clear** 64°F	**Clear** 63°F	**Clear** 58°F

OBSERVED WEATHER CONDITIONS

No.	Time Observed	Weather Delay	Sky	Temp	Average	Precipitation	Wind	Ground/Sea	Calamity
1	07:10:00 AM	No							

MANPOWER LOG

6 Workers | 48.0 Man Hours

No.	Contact/Company	Cost Code	Trade	Workers	# Hours	Man Hours	Location
1	Posillico Environmental		Foreman	1	8.0	8.0	
	Comments: Eugene Haas (1298)						
2	Posillico Environmental		Labor	3	8.0	24.0	
	Comments: Teddy Harris (1298) Alex Rivera (1298) Anthony Benjamin (1298)						
3	Posillico Environmental		Operator	2	8.0	16.0	
	Comments: William Sipala (138) Ryan Secor (138)						
				6		**48.0**	

QUANTITY LOG

No.	Cost Code	Location	Units	Quantity
1	2 - Site Preparation		LF	0.0
	Comments: 9/26/24: Installed 130 LF of hay bales along the fence alignment of Oak St interior on the site. Total: 198 LF Silt Fence Total: 240 LF Hay Bales			

QUANTITY LOG

No.	Cost Code	Location	Units	Quantity
2	2 - Site Preparation		CY	0.0
	Comments:	9/30/24: Continued demolition of approximately 120 CY concrete slab and foundation within the excavation limits. Total 438 CY *estimate for production, confirmed by weight tickets*		
3	4 - Well Abandonment		EA	0.0
	Comments:	9/23/24: 11 Monitoring wells were abandoned on site within the property limits.		
4	2 - Site Preparation		EA	0.0
	Comments:	9/23/24: Installation of the truck wash/decontamination pad. 20'x50' (15 CY), 20 mil HDPE liner with 6" oversized stone.		
5	2 - Site Preparation		EA	0.0
	Comments:	9/24/24: Completed 3 test pits and opened the water service manhole to identify the location of utilities in the field to verify if they were cut/capped/decommissioned according to the closeout permits received from GC Environmental.		
6	5 - Excavation		CY	150.0
	Comments:	Total To Date: 1,289 CY		
7	6 - Transportation and Disposal: Soil		TON	0.0
	Comments:	Total To date: 1495.07 TON *verified by scale tickets.		
8	10 - Placement of Approved Off-Site Backfill Material - Gravel Fill		CY	105.0
	Comments:	Total to Date: 1,115 CY		

NOTES LOG

No.	Comments	08768 Location. - Bid Items	Note Type
1	SAFETY: Days worked: 25 Incidents on the job (Y/N): N If yes, report attached (Y/N): N Days worked without a lost time injury: 25 Toolbox Talk (Y/N): Y Topic: Hand injuries Risk Assessment (Y/N): Y DRA Quantity: 1		Safety
2	SITE PERSONNEL: Posillico- Courtney Capobianco Campbell Consulting Services- Chris Felice GEI Consultants- Ellie Fiorentino, Russ Morang ***Please see attached sign in sheet for additional personnel***		Site Personnel
3	OWNER/INSPECTOR INTERACTIONS: N/A		Owner/Inspector
4	WORK PERFORMED: -Completed slide rail excavation of cell 14 to ele. 3.3. The bottom of the cell was surveyed, demarcation barrier was placed. Oil sorbent booms and pads were placed in the excavation during the backfill process to remove LNAPL free floating production. Backfill was completed with 3/4" stone to the top of the water table. -Set the slide rail for cell 15. Excavated cell 15to within 2' of final depth. -Received 145.77 tons of 3/4" stone from Posillico Wash Plant via Cliffside Trucking. -Maintained the site with odor control foam and dust suppression.		Work Performed
5	MISCELLANEOUS SITE NOTES: - As emailed and stated on 10/01/2024, site elevation for top of excavation is being held at ele. 18.3		

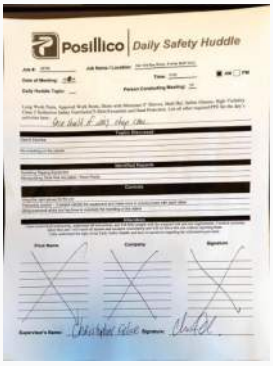
NOTES LOG

No.	Comments	08768 - Bid Items	Location.	Note Type
	across the excavation limits. - 10/10/24: direction was given per National Grid and GEI to procure oil booms and oil absorbent pads to remove visible LNAPL free product prior to backfilling. - 10/16/24: Simple Green is able to be used to aid the cleanup of the LNAPL material.			

Notes Log's Attachments:

1.

DRA 10_18_2024 - Slide rail excavation.pdf



DSH_10.18.24.pdf

2.

Sign in Sheet_10.18.24.pdf

EQUIPMENT LOG

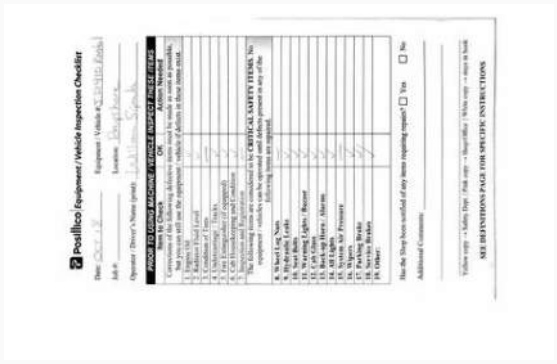
No.	Equipment Name	Cost Code	Hrs Operating	Hrs Idle	Location	Owned or Rented	Issue
1	Sunbelt 56kW Generator		8.0	16.0		Rented	No
	Comments:						
2	Sunbelt 20kW Generator		16.0	8.0		Rented	No
	Comments:						
3	SST008 ArrowSight Trailer		24.0	0.0		Owned	No
	Comments:						

EQUIPMENT LOG

No.	Equipment Name	Cost Code	Hrs Operating	Hrs Idle	Location	Owned or Rented	Issue
4	JD470 Excavator		8.0	0.0		Rented	No
	Comments:						
5	CAT966 Loader		8.0	0.0		Owned	No
	Comments:						

Equipment Log's Attachments:

4.



Daily Inspection_10.18.24.pdf

5.

Daily Inspection_10.18.24.pdf

DELIVERY LOG

No.	Time	Delivery From	Tracking Number	Contents
1	11:50 AM	Colony	SO-1869102	44 gallons of simple green
	Comments: Purchased to be used for LNAPL recovery in excavations.			
2	07:50 AM	Posillico Wash Plant		145.77 tons of 3/4" washed stone
	Comments: 6 loads total.			
3	12:30 PM	Grade A		1 pallet of blue DEF
	Comments:			

Delivery Log's Attachments:

1. _____

Colony_10.18.24.pdf

2. _____

0.75 Stone_PWP_10.18.24.pdf

3. _____

Grade A 10.18.24.pdf

By | Date | Copies To

Posillico

Project: 08768 - National Grid Bayshore Former MGP OU4
22 Oak Street
Bayshore, New York 11706

Daily Log: Monday 10/21/2024

Daily Log Completed
The Daily Log was completed by Tina Ezratty on Tue, Oct 22, 2024 at 09:52 AM EDT.

WEATHER REPORT

Temperature			Precipitation Since			Humidity				Windspeed		
Low	High	Avg	Midnight	2 Days Ago	3 Days Ago	Low	Avg	High	Dew	Avg	Max	Gust
44°F	76°F	60°F	0.00 in.	0.00 in.	0.00 in.	28%	64%	94%	46°F	2.8 mph	9 mph	13 mph

DAILY SNAPSHOT

06:00 AM	09:00 AM	12:00 PM	03:00 PM	06:00 PM	09:00 PM
Clear 45°F	**Clear** 57°F	**Clear** 74°F	**Clear** 76°F	**Clear** 67°F	**Clear** 62°F

OBSERVED WEATHER CONDITIONS

No.	Time Observed	Weather Delay	Sky	Temp	Average	Precipitation	Wind	Ground/Sea	Calamity
1	07:25:00 AM	No							

MANPOWER LOG

6 Workers | 48.0 Man Hours

No.	Contact/Company	Cost Code	Trade	Workers	# Hours	Man Hours	Location
1	Posillico Environmental		Foreman	1	8.0	8.0	
	Comments: Eugene Haas (1298)						
2	Posillico Environmental		Labor	3	8.0	24.0	
	Comments: Teddy Harris (1298) Alex Rivera (1298) Anthony Benjamin (1298)						
3	Posillico Environmental		Operator	2	8.0	16.0	
	Comments: William Sipala (138) Ryan Secor (138)						
				6		**48.0**	

QUANTITY LOG

No.	Cost Code	Location	Units	Quantity
1	2 - Site Preparation		LF	0.0
	Comments: 9/26/24: Installed 130 LF of hay bales along the fence alignment of Oak St interior on the site. Total: 198 LF Silt Fence Total: 240 LF Hay Bales			

QUANTITY LOG

No.	Cost Code	Location	Units	Quantity
2	2 - Site Preparation		CY	0.0
	Comments:	9/30/24: Continued demolition of approximately 120 CY concrete slab and foundation within the excavation limits. Total 438 CY *estimate for production, confirmed by weight tickets*		
3	4 - Well Abandonment		EA	0.0
	Comments:	9/23/24: 11 Monitoring wells were abandoned on site within the property limits.		
4	2 - Site Preparation		EA	0.0
	Comments:	9/23/24: Installation of the truck wash/decontamination pad. 20'x50' (15 CY), 20 mil HDPE liner with 6" oversized stone.		
5	2 - Site Preparation		EA	0.0
	Comments:	9/24/24: Completed 3 test pits and opened the water service manhole to identify the location of utilities in the field to verify if they were cut/capped/decommissioned according to the closeout permits received from GC Environmental.		
6	5 - Excavation		CY	
	Comments:	Total To Date: 1,289 CY		
7	6 - Transportation and Disposal: Soil		TON	75.0
	Comments:	Total To date: 1495.07 TON *verified by scale tickets.		
8	10 - Placement of Approved Off-Site Backfill Material - Gravel Fill		CY	
	Comments:	Total to Date: 1,115 CY		

NOTES LOG

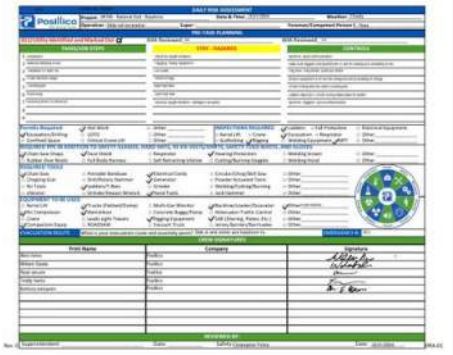
No.	Comments	08768 - Bid Items	Location.	Note Type
1	SAFETY: Days worked: 26 Incidents on the job (Y/N): N If yes, report attached (Y/N): N Days worked without a lost time injury: 26 Toolbox Talk (Y/N): Y Topic: AHA #06 Review Risk Assessment (Y/N): Y DRA Quantity: 1			Safety
2	SITE PERSONNEL: Posillico- Tina Ezratty Campbell Consulting Services- Chris Felice GEI Consultants- Ellie Fiorentino, Russ Morang ***Please see attached sign in sheet for additional personnel***			Site Personnel
3	OWNER/INSPECTOR INTERACTIONS: N/A			Owner/Inspector
4	WORK PERFORMED: -Completed slide rail excavation of cell 15 to ele. 3.3. The bottom of the cell was surveyed, demarcation barrier was placed. Oil sorbent booms and pads were placed in the excavation during the backfill process to remove LNAPL free floating production. Backfill was completed with 3/4" stone to the top of the water table. - Began setting the box for cell 20 in preparation for tomorrow's excavation. - Trucked out approximately 75 tons of material to CESP via D&A Contracting. -Received 146.89 tons of 3/4" stone from Posillico Wash Plant via Cliffside Trucking. -Maintained the site with odor control foam and dust suppression.			Work Performed

NOTES LOG

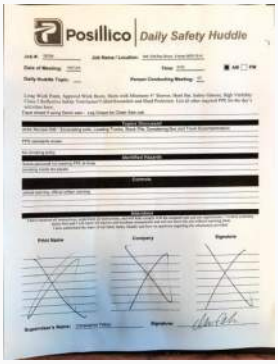
No.	Comments	08768 - Bid Items	Location.	Note Type
5	MISCELLANEOUS SITE NOTES: - As emailed and stated on 10/01/2024, site elevation for top of excavation is being held at ele. 18.3 across the excavation limits. - 10/10/24: direction was given per National Grid and GEI to procure oil booms and oil absorbent pads to remove visible LNAPL free product prior to backfilling. - 10/16/24: Simple Green is able to be used to aid the cleanup of the LNAPL material.			

Notes Log's Attachments:

1.



DRA 10_21_2024 - Slide rail excavation.pdf



DSH_10.21.24.pdf

2.

Sign in Sheet_10.21.24.pdf

4.

CESP Manifest_10.21.24.pdf

EQUIPMENT LOG

No.	Equipment Name	Cost Code	Hrs Operating	Hrs Idle	Location	Owned or Rented	Issue
1	Sunbelt 56kW Generator		8.0	16.0		Rented	No
	Comments:						
2	Sunbelt 20kW Generator		16.0	8.0		Rented	No
	Comments:						
3	SST008 ArrowSight Trailer		24.0	0.0		Owned	No
	Comments:						
4	JD470 Excavator		8.0	0.0		Rented	No
	Comments: Spacer plate on the excavator broke on the quick connect for the bucket. Service was requested and should be on site 10/22/24.						
5	CAT966 Loader		8.0	0.0		Owned	No
	Comments:						

DELIVERY LOG

No.	Time	Delivery From	Tracking Number	Contents
1	07:50 AM	Posillico Wash Plant	532304 532336 532371 532406 532445 532474	146.89 tons of 3/4" washed stone
	Comments: 6 loads total.			
2	12:30 PM	Diesel Direct	007994	202.5 Gallons ULSD
	Comments:			

Delivery Log's Attachments:

1.

0.75 Stone_PWP_10.21.24.pdf

2.

10.21.24.pdf

By

Date

Copies To

Posillico

Project: 08768 - National Grid Bayshore Former MGP OU4
22 Oak Street
Bayshore, New York 11706

Daily Log: Tuesday 10/22/2024

Daily Log Completed
The Daily Log was completed by Tina Ezratty on Tue, Oct 22, 2024 at 03:16 PM EDT.

WEATHER REPORT

Temperature			Precipitation Since			Humidity				Windspeed		
Low	High	Avg	Midnight	2 Days Ago	3 Days Ago	Low	Avg	High	Dew	Avg	Max	Gust
57°F	80°F	67°F	0.00 in.	0.00 in.	0.00 in.	36%	57%	81%	51°F	3.8 mph	9 mph	9 mph

DAILY SNAPSHOT

06:00 AM	09:00 AM	12:00 PM	03:00 PM	06:00 PM	09:00 PM
Clear 60°F	**Clear** 69°F	**Clear** 81°F	**Clear** 78°F	**Clear** 67°F	**Clear** 63°F

OBSERVED WEATHER CONDITIONS

No.	Time Observed	Weather Delay	Sky	Temp	Average	Precipitation	Wind	Ground/Sea	Calamity
1	07:20:00 AM	No							

MANPOWER LOG

6 Workers | 48.0 Man Hours

No.	Contact/Company	Cost Code	Trade	Workers	# Hours	Man Hours	Location
1	Posillico Environmental		Foreman	1	8.0	8.0	
	Comments: Eugene Haas (1298)						
2	Posillico Environmental		Labor	3	8.0	24.0	
	Comments: Teddy Harris (1298) Alex Rivera (1298) Anthony Benjamin (1298)						
3	Posillico Environmental		Operator	2	8.0	16.0	
	Comments: William Sipala (138) Ralph Falkner (138)						
				6		**48.0**	

QUANTITY LOG

No.	Cost Code	Location	Units	Quantity
1	2 - Site Preparation		LF	0.0
	Comments: 9/26/24: Installed 130 LF of hay bales along the fence alignment of Oak St interior on the site. Total: 198 LF Silt Fence Total: 240 LF Hay Bales			

QUANTITY LOG

No.	Cost Code	Location	Units	Quantity
2	2 - Site Preparation		CY	0.0
	Comments:	9/30/24: Continued demolition of approximately 120 CY concrete slab and foundation within the excavation limits. Total 438 CY *estimate for production, confirmed by weight tickets*		
3	4 - Well Abandonment		EA	0.0
	Comments:	9/23/24: 11 Monitoring wells were abandoned on site within the property limits.		
4	2 - Site Preparation		EA	0.0
	Comments:	9/23/24: Installation of the truck wash/decontamination pad. 20'x50' (15 CY), 20 mil HDPE liner with 6" oversized stone.		
5	2 - Site Preparation		EA	0.0
	Comments:	9/24/24: Completed 3 test pits and opened the water service manhole to identify the location of utilities in the field to verify if they were cut/capped/decommissioned according to the closeout permits received from GC Environmental.		
6	5 - Excavation		CY	64.0
	Comments:	Total To Date: 1,353 CY		
7	6 - Transportation and Disposal: Soil		TON	250.0
	Comments:	Total To date: 1675.57 TON *verified by scale tickets.		
8	10 - Placement of Approved Off-Site Backfill Material - Gravel Fill		CY	45.0
	Comments:	Total to Date: 1,160 CY		

NOTES LOG

No.	Comments	08768 - Bid Items	Location.	Note Type
1	SAFETY: Days worked: 27 Incidents on the job (Y/N): N If yes, report attached (Y/N): N Days worked without a lost time injury: 27 Toolbox Talk (Y/N): Y Topic: Hydration Risk Assessment (Y/N): Y DRA Quantity: 1			Safety
2	SITE PERSONNEL: Posillico- Tina Ezratty Campbell Consulting Services- Chris Felice GEI Consultants- Ellie Fiorentino, Russ Morang ***Please see attached sign in sheet for additional personnel***			Site Personnel
3	OWNER/INSPECTOR INTERACTIONS: N/A			Owner/Inspector
4	WORK PERFORMED: - Completed slide rail excavation of cell 20 to ele. 3.3. The bottom of the cell was surveyed, demarcation barrier was placed. Oil sorbent booms and pads were placed in the excavation during the backfill process to remove LNAPL free floating production. Backfill was completed with 3/4" stone to the top of the water table. - Prepared the boxes for cell 19 and began excavation. - Trucked out approximately 250 tons of material to CESP via D&A Contracting. -Received 122.35 tons of 3/4" stone from Posillico Wash Plant via Cliffside Trucking. -Maintained the site with odor control foam and dust suppression.			Work Performed

NOTES LOG

No.	Comments	08768 - Bid Items	Location.	Note Type
5	MISCELLANEOUS SITE NOTES: - As emailed and stated on 10/01/2024, site elevation for top of excavation is being held at ele. 18.3 across the excavation limits. - 10/10/24: direction was given per National Grid and GEI to procure oil booms and oil absorbent pads to remove visible LNAPL free product prior to backfilling. - 10/16/24: Simple Green is able to be used to aid the cleanup of the LNAPL material.			

Notes Log's Attachments:

1.

DRA 10_22_2024 - Slide rail excavation.pdf

DSH_10.22.24

2.

Sign in Sheet_10.22.24.pdf

4.

CESP Manifest_10.22.24.pdf

Daily Truck Log_10.22.24

EQUIPMENT LOG

No.	Equipment Name	Cost Code	Hrs Operating	Hrs Idle	Location	Owned or Rented	Issue
1	Sunbelt 56kW Generator		8.0	16.0		Rented	No
	Comments:						
2	Sunbelt 20kW Generator		16.0	8.0		Rented	No
	Comments:						
3	SST008 ArrowSight Trailer		24.0	0.0		Owned	No
	Comments:						
4	JD470 Excavator		8.0	0.0		Rented	No
	Comments: 60" bucket was dropped off. Bucket was dropped off damaged and service is being completed at Posillico Shop. Service technician came on site to weld the spacer plates back onto the 470.						
5	CAT966 Loader		8.0	0.0		Owned	No
	Comments:						

Equipment Log's Attachments:

4.

JESCO_JD470 Bucket Drop_10.22.24.pdf

DELIVERY LOG

No.	Time	Delivery From	Tracking Number	Contents
1	07:50 AM	Posillico Wash Plant	532542 532582 532640 532705 532739	122.35 tons of 3/4" washed stone
	Comments:			
2	02:59 PM	JESCO		60" Bucket AA#RA15435
	Comments:			

Delivery Log's Attachments:

1. _____

0.75 Stone_PWP_10.22.24.pdf

2. _____

JESCO_JD470 Bucket Drop_10.22.24.pdf

By | Date | Copies To

Posillico

Project: 08768 - National Grid Bayshore Former MGP OU4
22 Oak Street
Bayshore, New York 11706

Daily Log: Wednesday 10/23/2024

Daily Log Completed
The Daily Log was completed by Tina Ezratty on Wed, Oct 23, 2024 at 03:13 PM EDT.

WEATHER REPORT

Temperature			Precipitation Since			Humidity				Windspeed		
Low	High	Avg	Midnight	2 Days Ago	3 Days Ago	Low	Avg	High	Dew	Avg	Max	Gust
54°F	70°F	61°F	0.00 in.	0.00 in.	0.00 in.	69%	84%	95%	56°F	6.3 mph	15 mph	21 mph

DAILY SNAPSHOT

06:00 AM	09:00 AM	12:00 PM	03:00 PM	06:00 PM	09:00 PM
Clear 57°F	**Partly Cloudy** 63°F	**Partly Cloudy** 70°F	**Partly Cloudy** 67°F	**Partly Cloudy** 66°F	**Partly Cloudy** 63°F

OBSERVED WEATHER CONDITIONS

No.	Time Observed	Weather Delay	Sky	Temp	Average	Precipitation	Wind	Ground/Sea	Calamity
1	08:55:00 AM	No							

MANPOWER LOG

6 Workers | 48.0 Man Hours

No.	Contact/Company	Cost Code	Trade	Workers	# Hours	Man Hours	Location
1	Posillico Environmental		Foreman	1	8.0	8.0	
	Comments: Eugene Haas (1298)						
2	Posillico Environmental		Labor	3	8.0	24.0	
	Comments: Teddy Harris (1298) Alex Rivera (1298) Anthony Benjamin (1298)						
3	Posillico Environmental		Operator	2	8.0	16.0	
	Comments: William Sipala (138) Steven Huffer (138)						
				6		**48.0**	

QUANTITY LOG

No.	Cost Code	Location	Units	Quantity
1	2 - Site Preparation		LF	0.0
	Comments: 9/26/24: Installed 130 LF of hay bales along the fence alignment of Oak St interior on the site. Total: 198 LF Silt Fence Total: 240 LF Hay Bales			

QUANTITY LOG

No.	Cost Code	Location	Units	Quantity
2	2 - Site Preparation		CY	0.0
	Comments:	9/30/24: Continued demolition of approximately 120 CY concrete slab and foundation within the excavation limits. Total 438 CY *estimate for production, confirmed by weight tickets*		
3	4 - Well Abandonment		EA	0.0
	Comments:	9/23/24: 11 Monitoring wells were abandoned on site within the property limits.		
4	2 - Site Preparation		EA	0.0
	Comments:	9/23/24: Installation of the truck wash/decontamination pad. 20'x50' (15 CY), 20 mil HDPE liner with 6" oversized stone.		
5	2 - Site Preparation		EA	0.0
	Comments:	9/24/24: Completed 3 test pits and opened the water service manhole to identify the location of utilities in the field to verify if they were cut/capped/decommissioned according to the closeout permits received from GC Environmental.		
6	5 - Excavation		CY	112.0
	Comments:	Total To Date: 1,465 CY		
7	6 - Transportation and Disposal: Soil		TON	150.0
	Comments:	Total To date: 1948.76 TON *verified by scale tickets.		
8	10 - Placement of Approved Off-Site Backfill Material - Gravel Fill		CY	78.0
	Comments:	Total to Date: 1,238 CY		

NOTES LOG

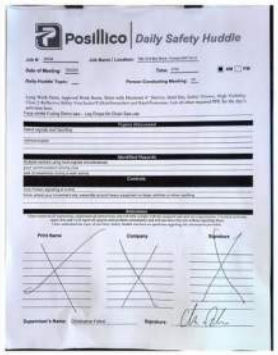
No.	Comments	08768 - Bid Items Location.	Note Type
1	SAFETY: Days worked: 28 Incidents on the job (Y/N): N If yes, report attached (Y/N): N Days worked without a lost time injury: 28 Toolbox Talk (Y/N): Y Topic: Dangers of Rushing Risk Assessment (Y/N): Y DRA Quantity: 1		Safety
2	SITE PERSONNEL: Posillico- Tina Ezratty Campbell Consulting Services- Chris Felice GEI Consultants- Ellie Fiorentino, Russ Morang ***Please see attached sign in sheet for additional personnel***		Site Personnel
3	OWNER/INSPECTOR INTERACTIONS: N/A		Owner/Inspector
4	WORK PERFORMED: - Completed slide rail excavation of cell 19 to ele. -2.7. The bottom of the cell was surveyed, demarcation barrier was placed. Oil sorbent booms and pads were placed in the excavation during the backfill process to remove LNAPL free floating production. Backfill was completed with 3/4" stone to the top of the water table. - Prepared the boxes for cell 18 for tomorrow's excavation. - Trucked out approximately 150 tons of material to CESP via D&A Contracting. -Received 146.83 tons of 3/4" stone from Posillico Wash Plant via Cliffside Trucking. -Maintained the site with odor control foam and dust suppression. - Posillico Shop picked up 60" reinforced bucket to complete repair.		Work Performed

NOTES LOG

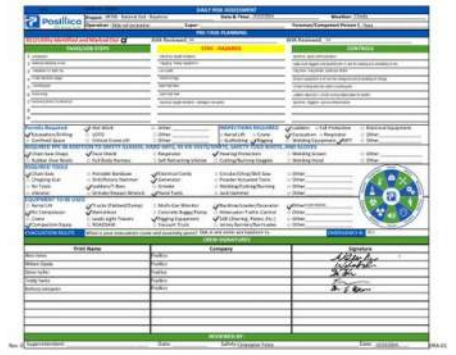
No.	Comments	08768 - Bid Items	Location.	Note Type
5	MISCELLANEOUS SITE NOTES: - As emailed and stated on 10/01/2024, site elevation for top of excavation is being held at ele. 18.3 across the excavation limits. - 10/10/24: direction was given per National Grid and GEI to procure oil booms and oil absorbent pads to remove visible LNAPL free product prior to backfilling. - 10/16/24: Simple Green is able to be used to aid the cleanup of the LNAPL material.			

Notes Log's Attachments:

1.



DSH_10.23.24.pdf



DRA 10_23_2024 - Slide rail excavation.pdf

2.

Sign in Sheet_10.23.24.pdf

4.

Daily Truck Log_10.23.24.pdf

CESP Manifest_10.23.24.pdf

EQUIPMENT LOG

No.	Equipment Name	Cost Code	Hrs Operating	Hrs Idle	Location	Owned or Rented	Issue
1	Sunbelt 56kW Generator		8.0	16.0		Rented	No
	Comments:						
2	Sunbelt 20kW Generator		16.0	8.0		Rented	No
	Comments:						
3	SST008 ArrowSight Trailer		24.0	0.0		Owned	No
	Comments:						
4	JD470 Excavator		8.0	0.0		Rented	No
	Comments: No Issues.						
5	CAT966 Loader		8.0	0.0		Owned	No
	Comments:						

DELIVERY LOG

No.	Time	Delivery From	Tracking Number	Contents
1	07:50 AM	Posillico Wash Plant	532803 532845 532883 532904 532937 532986	146.83 tons of 3/4" washed stone
	Comments:			
2	02:59 PM	Diesel Direct	000763	101.8 Gallons ULSD
	Comments:			

Delivery Log's Attachments:

1.

0.75 Stone_PWP_10.23.24.pdf

2.

10.23.24.pdf

By

Date

Copies To

Project: 08768 - National Grid Bayshore Former MGP OU4
22 Oak Street
Bayshore, New York 11706

Daily Log: Thursday 10/24/2024

WEATHER REPORT

Temperature			Precipitation Since			Humidity				Windspeed		
Low	High	Avg	Midnight	2 Days Ago	3 Days Ago	Low	Avg	High	Dew	Avg	Max	Gust
58°F	69°F	63°F	0.00 in.	0.00 in.	0.00 in.	41%	71%	95%	53°F	10.4 mph	19 mph	27 mph

DAILY SNAPSHOT

06:00 AM	09:00 AM	12:00 PM	03:00 PM	06:00 PM	09:00 PM
Cloudy 61°F	**Rain** 64°F	**Partly Cloudy** 67°F	**Clear** 66°F	**Clear** 64°F	**Clear** 60°F

OBSERVED WEATHER CONDITIONS

No.	Time Observed	Weather Delay	Sky	Temp	Average	Precipitation	Wind	Ground/Sea	Calamity
1	09:25:00 AM	No							

MANPOWER LOG

6 Workers | 48.0 Man Hours

No.	Contact/Company	Cost Code	Trade	Workers	# Hours	Man Hours	Location
1	Posillico Environmental		Foreman	1	8.0	8.0	
	Comments: Eugene Haas (1298)						
2	Posillico Environmental		Labor	3	8.0	24.0	
	Comments: Teddy Harris (1298) Alex Rivera (1298) Anthony Benjamin (1298)						
3	Posillico Environmental		Operator	2	8.0	16.0	
	Comments: William Sipala (138) Steven Huffer (138)						
				6		**48.0**	

QUANTITY LOG

No.	Cost Code	Location	Units	Quantity
1	2 - Site Preparation		LF	0.0
	Comments: 9/26/24: Installed 130 LF of hay bales along the fence alignment of Oak St interior on the site. Total: 198 LF Silt Fence Total: 240 LF Hay Bales			
2	2 - Site Preparation		CY	0.0
	Comments: 9/30/24: Continued demolition of approximately 120 CY concrete slab and foundation within the excavation limits. Total 438 CY *estimate for production, confirmed by weight tickets*			

QUANTITY LOG

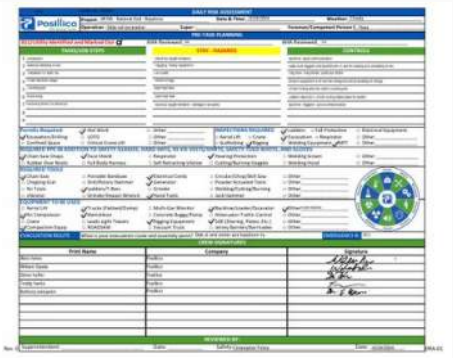
No.	Cost Code	Location	Units	Quantity
3	4 - Well Abandonment		EA	0.0
	Comments: 9/23/24: 11 Monitoring wells were abandoned on site within the property limits.			
4	2 - Site Preparation		EA	0.0
	Comments: 9/23/24: Installation of the truck wash/decontamination pad. 20'x50' (15 CY), 20 mil HDPE liner with 6" oversized stone.			
5	2 - Site Preparation		EA	0.0
	Comments: 9/24/24: Completed 3 test pits and opened the water service manhole to identify the location of utilities in the field to verify if they were cut/capped/decommissioned according to the closeout permits received from GC Environmental.			
6	5 - Excavation		CY	112.0
	Comments: Total To Date: 1,577 CY			
7	6 - Transportation and Disposal: Soil		TON	300.0
	Comments: Total To date: 2,435.37 TON *verified by scale tickets.			
8	10 - Placement of Approved Off-Site Backfill Material - Gravel Fill		CY	78.0
	Comments: Total to Date: 1,316 CY			

NOTES LOG

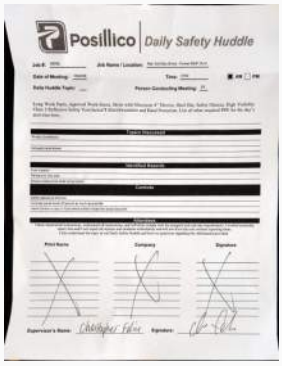
No.	Comments	08768 - Bid Items	Location.	Note Type
1	SAFETY: Days worked: 29 Incidents on the job (Y/N): N If yes, report attached (Y/N): N Days worked without a lost time injury: 29 Toolbox Talk (Y/N): Y Topic: Weather Conditions Risk Assessment (Y/N): Y DRA Quantity: 1			Safety
2	SITE PERSONNEL: Posillico- Tina Ezratty Campbell Consulting Services- Chris Felice GEI Consultants- Ellie Fiorentino, Russ Morang ***Please see attached sign in sheet for additional personnel***			Site Personnel
3	OWNER/INSPECTOR INTERACTIONS: N/A			Owner/Inspector
4	WORK PERFORMED: - Completed slide rail excavation of cell 18 to ele. -2.7. The bottom of the cell was surveyed, demarcation barrier was placed. Oil sorbent booms and pads were placed in the excavation during the backfill process to remove LNAPL free floating production. Backfill was completed with 3/4" stone to the top of the water table. - Trucked out approximately 300 tons of material to CESP via D&A Contracting. -Received 147.13 tons of 3/4" stone from Posillico Wash Plant via Cliffside Trucking. - JESCO was on site to re-weld the spacer plate on the JD470. -Maintained the site with odor control foam and dust suppression.			Work Performed
5	MISCELLANEOUS SITE NOTES: - As emailed and stated on 10/01/2024, site elevation for top of excavation is being held at ele. 18.3 across the excavation limits. - 10/10/24: direction was given per National Grid and GEI to procure oil booms and oil absorbent pads to remove visible LNAPL free product prior to backfilling. - 10/16/24: Simple Green is able to be used to aid the cleanup of the LNAPL material.			

Notes Log's Attachments:

1.



DRA 10_24_2024 - Slide rail excavation.pdf



DSH_10.24.24.pdf

2.

Sign in Sheet_10.24.24.pdf

4.

CESP Manifest_10.24.24.pdf

Daily Truck Log_10.24.24.pdf

EQUIPMENT LOG

No.	Equipment Name	Cost Code	Hrs Operating	Hrs Idle	Location	Owned or Rented	Issue
1	Sunbelt 56kW Generator		8.0	16.0		Rented	No
	Comments:						

EQUIPMENT LOG

No.	Equipment Name	Cost Code	Hrs Operating	Hrs Idle	Location	Owned or Rented	Issue
2	Sunbelt 20kW Generator		16.0	8.0		Rented	No
	Comments:						
3	SST008 ArrowSight Trailer		24.0	0.0		Owned	No
	Comments:						
4	JD470 Excavator		8.0	0.0		Rented	No
	Comments: Spacer plate fell off the quick connect. JESCO technician came on site and re-welded the spacer plate.						
5	CAT966 Loader		8.0	0.0		Owned	No
	Comments:						

DELIVERY LOG

No.	Time	Delivery From	Tracking Number	Contents
1	07:50 AM	Posillico Wash Plant	533070 533107 533139 533190 533236 533213	147.13 tons of 3/4" washed stone
	Comments:			
2	09:40 AM	PowerPak	370357	2 Boxes XL 7mil orange nitrile gloves 1 EA 10-ton shackle latch repair kit
	Comments:			
3	03:00 PM	Sunbelt Rental	N/A	Replaced expired fire extinguisher.
	Comments:			

Delivery Log's Attachments:

1.

0.75 Stone_PWP_10.24.24.pdf

2.

PowerPak_10.24.24.pdf

By

Date

Copies To

Printed On: Oct 24, 2024 at 03:56 PM EDT

Posillico

Project: 08768 - National Grid Bayshore Former MGP OU4
22 Oak Street
Bayshore, New York 11706

Daily Log: Friday 10/25/2024

Daily Log Completed
The Daily Log was completed by Tina Ezratty on Fri, Oct 25, 2024 at 03:21 PM EDT.

WEATHER REPORT

Temperature			Precipitation Since			Humidity				Windspeed		
Low	High	Avg	Midnight	2 Days Ago	3 Days Ago	Low	Avg	High	Dew	Avg	Max	Gust
47°F	62°F	52°F	0.00 in.	0.00 in.	0.00 in.	39%	59%	70%	38°F	8.1 mph	11 mph	21 mph

DAILY SNAPSHOT

06:00 AM	09:00 AM	12:00 PM	03:00 PM	06:00 PM	09:00 PM
Clear 48°F	**Clear** 51°F	**Clear** 59°F	**Clear** 60°F	**Clear** 58°F	**Partly Cloudy** 58°F

OBSERVED WEATHER CONDITIONS

No.	Time Observed	Weather Delay	Sky	Temp	Average	Precipitation	Wind	Ground/Sea	Calamity
1	09:00:00 AM	No							

MANPOWER LOG

6 Workers | 48.0 Man Hours

No.	Contact/Company	Cost Code	Trade	Workers	# Hours	Man Hours	Location
1	Posillico Environmental		Foreman	1	8.0	8.0	
	Comments: Eugene Haas (1298)						
2	Posillico Environmental		Labor	3	8.0	24.0	
	Comments: Teddy Harris (1298) Alex Rivera (1298) Anthony Benjamin (1298)						
3	Posillico Environmental		Operator	2	8.0	16.0	
	Comments: William Sipala (138) Steven Huffer (138)						
				6		**48.0**	

QUANTITY LOG

No.	Cost Code	Location	Units	Quantity
1	2 - Site Preparation		LF	0.0
	Comments: 9/26/24: Installed 130 LF of hay bales along the fence alignment of Oak St interior on the site. Total: 198 LF Silt Fence Total: 240 LF Hay Bales			

QUANTITY LOG

No.	Cost Code	Location	Units	Quantity
2	2 - Site Preparation		CY	0.0
	Comments:	9/30/24: Continued demolition of approximately 120 CY concrete slab and foundation within the excavation limits. Total 438 CY *estimate for production, confirmed by weight tickets*		
3	4 - Well Abandonment		EA	0.0
	Comments:	9/23/24: 11 Monitoring wells were abandoned on site within the property limits.		
4	2 - Site Preparation		EA	0.0
	Comments:	9/23/24: Installation of the truck wash/decontamination pad. 20'x50' (15 CY), 20 mil HDPE liner with 6" oversized stone.		
5	2 - Site Preparation		EA	0.0
	Comments:	9/24/24: Completed 3 test pits and opened the water service manhole to identify the location of utilities in the field to verify if they were cut/capped/decommissioned according to the closeout permits received from GC Environmental.		
6	5 - Excavation		CY	80.0
	Comments:	Total To Date: 1,657 CY		
7	6 - Transportation and Disposal: Soil		TON	100.0
	Comments:	Total To date: 147.15 TON *verified by scale tickets.		
8	10 - Placement of Approved Off-Site Backfill Material - Gravel Fill		CY	56.0
	Comments:	Total to Date: 1,372 CY		

NOTES LOG

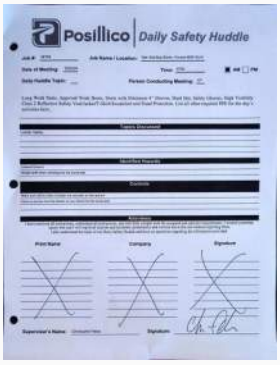
No.	Comments	08768 - Bid Items Location.	Note Type
1	SAFETY: Days worked: 30 Incidents on the job (Y/N): N If yes, report attached (Y/N): N Days worked without a lost time injury: 30 Toolbox Talk (Y/N): Y Topic: Ladder Safety Risk Assessment (Y/N): Y DRA Quantity: 1		Safety
2	SITE PERSONNEL: Posillico- Tina Ezratty Campbell Consulting Services- Chris Felice GEI Consultants- Ellie Fiorentino, Russ Morang ***Please see attached sign in sheet for additional personnel***		Site Personnel
3	OWNER/INSPECTOR INTERACTIONS: N/A		Owner/Inspector
4	WORK PERFORMED: - Pulled slide rail post and panels at cell 18. - Completed slide rail excavation of cell 17 to ele. 3.3. The bottom of the cell was surveyed, demarcation barrier was placed. Oil sorbent booms and pads were placed in the excavation during the backfill process to remove LNAPL free floating product. Backfill was completed with 3/4" stone to the top of the water table. - Trucked out approximately 100 tons of material to CESP via D&A Contracting. -Received 147.15 tons of 3/4" stone from Posillico Wash Plant via Cliffside Trucking. - Town of Islip Building Inspector came on site to complete the final inspection for the demolition permit. Final inspection passed and the closeout was completed. -Maintained the site with odor control foam and dust suppression.		Work Performed

NOTES LOG

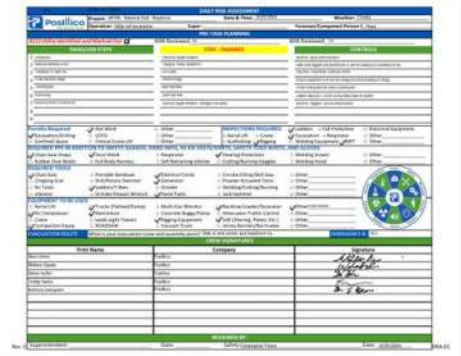
No.	Comments	08768 - Bid Items	Location.	Note Type
5	MISCELLANEOUS SITE NOTES: - As emailed and stated on 10/01/2024, site elevation for top of excavation is being held at ele. 18.3 across the excavation limits. - 10/10/24: direction was given per National Grid and GEI to procure oil booms and oil absorbent pads to remove visible LNAPL free product prior to backfilling. - 10/16/24: Simple Green is able to be used to aid the cleanup of the LNAPL material. - 10/25/24: Close out of the Town of Islip Demolition permit was completed with a final inspection.			

Notes Log's Attachments:

1.



DSH_10.25.24.pdf



DRA 10_25_2024 - Slide rail excavation.pdf

2.

Sign in Sheet_10.25.24.pdf

4.

CESP Manifest_10.25.24.pdf

Daily Truck Log_10.25.24.pdf

EQUIPMENT LOG

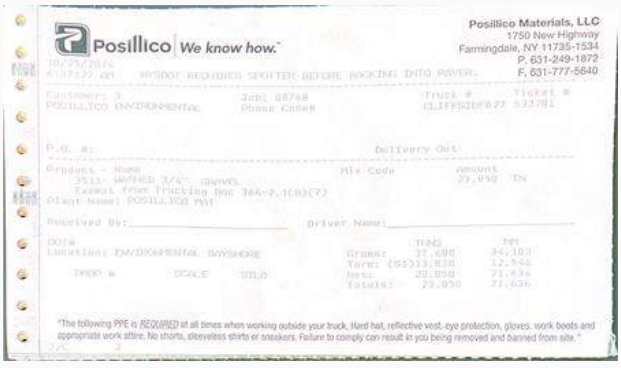
No.	Equipment Name	Cost Code	Hrs Operating	Hrs Idle	Location	Owned or Rented	Issue
1	Sunbelt 56kW Generator		8.0	16.0		Rented	No
	Comments:						
2	Sunbelt 20kW Generator		16.0	8.0		Rented	No
	Comments:						
3	SST008 ArrowSight Trailer		24.0	0.0		Owned	No
	Comments:						
4	JD470 Excavator		8.0	0.0		Rented	No
	Comments:						
5	CAT966 Loader		8.0	0.0		Owned	No
	Comments:						

DELIVERY LOG

No.	Time	Delivery From	Tracking Number	Contents
1	07:50 AM	Posillico Wash Plant	533281 533309 533332 533357 533399 533425	147.15 tons of 3/4" washed stone
	Comments:			
2	09:03 AM	Diesel Direct	000791	191.5 Gallons ULSD
	Comments:			
3	01:48 PM	IWT Cargo Guard	133970	1 EA Pallet truck bed liners 20'x8'x8'
	Comments:			

Delivery Log's Attachments:

1.


Posillico We know how.

Posillico Materials, LLC
1750 New Highway
Farmingdale, NY 11735-1534
P. 631-249-1872
F. 631-777-5640

0.75 Stone_PWP_10.25.24.pdf

2.

10.25.24.pdf

3.

IWT Cargo_10.25.24.pdf

INSPECTION LOG

No.	Start Time	End Time	Inspection Type	Inspecting Entity	Inspector Name	Location	Area	
1	08:40 AM	09:00 AM	Demo Permit	Town of Islip	Lou Castronova	Nat Grid Bay Shore - Former MGP OU4	Building	

Comments: Inspection to verify demolition of foundation and proper disposal of concrete.

Inspection Log's Attachments:

1.

Demoliton Permit_Construction Final_225320_10.25.24.pdf

By | Date | Copies To

Printed On: Oct 25, 2024 at 03:21 PM EDT

Posillico

Project: 08768 - National Grid Bayshore Former MGP OU4
22 Oak Street
Bayshore, New York 11706

Daily Log: Monday 10/28/2024

Daily Log Completed
The Daily Log was completed by Tina Ezratty on Mon, Oct 28, 2024 at 03:18 PM EDT.

WEATHER REPORT

Temperature			Precipitation Since			Humidity				Windspeed		
Low	High	Avg	Midnight	2 Days Ago	3 Days Ago	Low	Avg	High	Dew	Avg	Max	Gust
40°F	60°F	48°F	0.00 in.	0.00 in.	0.00 in.	36%	59%	79%	34°F	3.4 mph	10 mph	17 mph

DAILY SNAPSHOT

06:00 AM	09:00 AM	12:00 PM	03:00 PM	06:00 PM	09:00 PM
Cloudy 43°F	**Partly Cloudy** 51°F	**Clear** 59°F	**Partly Cloudy** 60°F	**Clear** 57°F	**Clear** 55°F

OBSERVED WEATHER CONDITIONS

No.	Time Observed	Weather Delay	Sky	Temp	Average	Precipitation	Wind	Ground/Sea	Calamity
1	04:50:00 AM	No							

MANPOWER LOG

7 Workers | 51.0 Man Hours

No.	Contact/Company	Cost Code	Trade	Workers	# Hours	Man Hours	Location
1	Posillico Environmental		Foreman	1	8.0	8.0	
	Comments: Eugene Haas (1298)						
2	Posillico Environmental		Labor	3	8.0	24.0	
	Comments: Teddy Harris (1298) Alex Rivera (1298) Anthony Benjamin (1298)						
3	Posillico Environmental		Operator	2	8.0	16.0	
	Comments: William Sipala (138) Steven Huffer (138)						
4	Posillico Civil		Surveyor	1	3.0	3.0	
	Comments: Mike Silva (15D)						
				7		**51.0**	

QUANTITY LOG

No.	Cost Code	Location	Units	Quantity
1	2 - Site Preparation		LF	0.0
	Comments:	9/26/24: Installed 130 LF of hay bales along the fence alignment of Oak St interior on the site. Total: 198 LF Silt Fence Total: 240 LF Hay Bales		
2	2 - Site Preparation		CY	0.0
	Comments:	9/30/24: Continued demolition of approximately 120 CY concrete slab and foundation within the excavation limits. Total 438 CY *estimate for production, confirmed by weight tickets*		
3	4 - Well Abandonment		EA	0.0
	Comments:	9/23/24: 11 Monitoring wells were abandoned on site within the property limits.		
4	2 - Site Preparation		EA	0.0
	Comments:	9/23/24: Installation of the truck wash/decontamination pad. 20'x50' (15 CY), 20 mil HDPE liner with 6" oversized stone.		
5	2 - Site Preparation		EA	0.0
	Comments:	9/24/24: Completed 3 test pits and opened the water service manhole to identify the location of utilities in the field to verify if they were cut/capped/decommissioned according to the closeout permits received from GC Environmental.		
6	5 - Excavation		CY	80.0
	Comments:	Total To Date: 1,657 CY		
7	6 - Transportation and Disposal: Soil		TON	175.0
	Comments:	Total To date: 2435.37 TON *verified by scale tickets.		
8	10 - Placement of Approved Off- Site Backfill Material - Gravel Fill		CY	56.0
	Comments:	Total to Date: 1,372 CY		

NOTES LOG

No.	Comments	08768 - Bid Items	Location.	Note Type
1	SAFETY: Days worked: 31 Incidents on the job (Y/N): N If yes, report attached (Y/N): N Days worked without a lost time injury: 31 Toolbox Talk (Y/N): Y Topic: AHA Review -Demo Saw Use Risk Assessment (Y/N): Y DRA Quantity: 1			Safety
2	SITE PERSONNEL: Posillico- Tina Ezratty Campbell Consulting Services- Chris Felice GEI Consultants- Russ Morang ***Please see attached sign in sheet for additional personnel***			Site Personnel
3	OWNER/INSPECTOR INTERACTIONS: N/A			Owner/Inspector
4	WORK PERFORMED: - Pulled slide rail post and panels at cell 17. - Completed slide rail excavation of cell 16 to ele. 3.3. The bottom of the cell was surveyed, demarcation barrier was placed. Oil sorbent booms and pads were placed in the excavation during the backfill process to remove LNAPL free floating product. Backfill was completed with 3/4" stone to the top of the			Work Performed

NOTES LOG

No.	Comments	08768 - Bid Items	Location.	Note Type
	water table. - Trucked out approximately 175 tons of material to CESP via D&A Contracting. - Posillico Survey was on site to complete as built for 3/4" stone volume placed for the month of 10/2024 and check GPS equipment in JD470. -Maintained the site with odor control foam and dust suppression.			
5	MISCELLANEOUS SITE NOTES: - As emailed and stated on 10/01/2024, site elevation for top of excavation is being held at ele. 18.3 across the excavation limits. - 10/10/24: direction was given per National Grid and GEI to procure oil booms and oil absorbent pads to remove visible LNAPL free product prior to backfilling. - 10/16/24: Simple Green is able to be used to aid the cleanup of the LNAPL material. - 10/25/24: Close out of the Town of Islip Demolition permit was completed with a final inspection.			

Notes Log's Attachments:

1.

DSH_10.28.24.pdf DRA 10_28_2024 - Slide rail excavation.pdf

2.

Sign in Sheet_10.28.24.pdf

4.

CESP Manifest_10.28.24.pdf Daily Truck Log_10.28.24.pdf

EQUIPMENT LOG

No.	Equipment Name	Cost Code	Hrs Operating	Hrs Idle	Location	Owned or Rented	Issue
1	Sunbelt 56kW Generator		8.0	16.0		Rented	No
	Comments:						
2	Sunbelt 20kW Generator		16.0	8.0		Rented	No
	Comments:						
3	SST008 ArrowSight Trailer		24.0	0.0		Owned	No
	Comments:						
4	JD470 Excavator		8.0	0.0		Rented	No
	Comments:						
5	CAT966 Loader		8.0	0.0		Owned	No
	Comments:						

DELIVERY LOG

No.	Time	Delivery From	Tracking Number	Contents
1	07:00 AM	PowerPak	369169	6 EA 5" x 10' oil sorbent booms.
	Comments:			

Delivery Log's Attachments:

1.

PowerPak_10.28.24.pdf

DUMPSTER LOG

No.	Company	# Delivered	# Removed	Comments
1		1	0	Box 2036 Dropped 9/17/24

By

Date

Copies To

Posillico

Project: 08768 - National Grid Bayshore Former MGP OU4
22 Oak Street
Bayshore, New York 11706

Daily Log: Tuesday 10/29/2024

Daily Log Completed
The Daily Log was completed by Tina Ezratty on Wed, Oct 30, 2024 at 09:48 AM EDT.

WEATHER REPORT

Temperature			Precipitation Since			Humidity				Windspeed		
Low	High	Avg	Midnight	2 Days Ago	3 Days Ago	Low	Avg	High	Dew	Avg	Max	Gust
46°F	62°F	56°F	0.01 in.	0.01 in.	0.01 in.	62%	73%	83%	48°F	10.7 mph	17 mph	29 mph

DAILY SNAPSHOT

06:00 AM	09:00 AM	12:00 PM	03:00 PM	06:00 PM	09:00 PM
Cloudy 53°F	Partly Cloudy 57°F	Cloudy 59°F	Partly Cloudy 62°F	Partly Cloudy 61°F	Cloudy 61°F

OBSERVED WEATHER CONDITIONS

No.	Time Observed	Weather Delay	Sky	Temp	Average	Precipitation	Wind	Ground/Sea	Calamity
1	07:10:00 AM	No							

MANPOWER LOG

6 Workers | 48.0 Man Hours

No.	Contact/Company	Cost Code	Trade	Workers	# Hours	Man Hours	Location
1	Posillico Environmental		Foreman	1	8.0	8.0	
	Comments: Eugene Haas (1298)						
2	Posillico Environmental		Labor	3	8.0	24.0	
	Comments: Teddy Harris (1298) Alex Rivera (1298) Anthony Benjamin (1298)						
3	Posillico Environmental		Operator	2	8.0	16.0	
	Comments: William Sipala (138) Steven Huffer (138)						
				6		**48.0**	

QUANTITY LOG

No.	Cost Code	Location	Units	Quantity
1	2 - Site Preparation		LF	0.0
	Comments: 9/26/24: Installed 130 LF of hay bales along the fence alignment of Oak St interior on the site. Total: 198 LF Silt Fence Total: 240 LF Hay Bales			

QUANTITY LOG

No.	Cost Code	Location	Units	Quantity
2	2 - Site Preparation		CY	0.0
	Comments:	9/30/24: Continued demolition of approximately 120 CY concrete slab and foundation within the excavation limits. Total 438 CY *estimate for production, confirmed by weight tickets*		
3	4 - Well Abandonment		EA	0.0
	Comments:	9/23/24: 11 Monitoring wells were abandoned on site within the property limits.		
4	2 - Site Preparation		EA	0.0
	Comments:	9/23/24: Installation of the truck wash/decontamination pad. 20'x50' (15 CY), 20 mil HDPE liner with 6" oversized stone.		
5	2 - Site Preparation		EA	0.0
	Comments:	9/24/24: Completed 3 test pits and opened the water service manhole to identify the location of utilities in the field to verify if they were cut/capped/decommissioned according to the closeout permits received from GC Environmental.		
6	5 - Excavation		CY	53.0
	Comments:	Total To Date: 1,710 CY		
7	6 - Transportation and Disposal: Soil		TON	175.0
	Comments:	Total To date: 2435.37 TON *verified by scale tickets.		
8	10 - Placement of Approved Off-Site Backfill Material - Gravel Fill		CY	37.0
	Comments:	Total to Date: 1,409 CY		

NOTES LOG

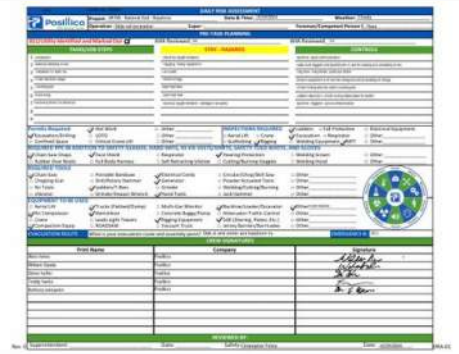
No.	Comments	08768 Location. - Bid Items	Note Type
1	SAFETY: Days worked: 32 Incidents on the job (Y/N): N If yes, report attached (Y/N): N Days worked without a lost time injury: 32 Toolbox Talk (Y/N): Y Topic: Safety as a Community Risk Assessment (Y/N): Y DRA Quantity: 1		Safety
2	SITE PERSONNEL: Posillico- Tina Ezratty Campbell Consulting Services- Chris Felice GEI Consultants- Ellie Fiorentino, Russ Morang ***Please see attached sign in sheet for additional personnel***		Site Personnel
3	OWNER/INSPECTOR INTERACTIONS: N/A		Owner/Inspector
4	WORK PERFORMED: - Pulled slide rail post and panels at cell 16. - Completed slide rail excavation of cell 21 to ele. 3.3. The bottom of the cell was surveyed, demarcation barrier was placed. Oil sorbent booms and pads were placed in the excavation during the backfill process to remove LNAPL free floating product. Backfill was completed with 3/4" stone to the top of the water table. - Trucked out approximately 175 tons of material to CESP via D&A Contracting. - Received 99.52 Tons of 3/4" Stone from Posillico Wash Plant via Cliffside Trucking - Swapped out Equipment #366 (CAT 966 Loader) for Equipment #393 (Cat 966 Loader) due to a leak from the water pump.		Work Performed

NOTES LOG

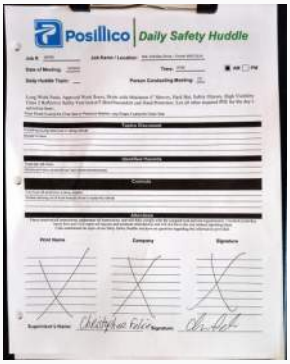
No.	Comments	08768 - Bid Items	Location.	Note Type
	- HERC Rentals picked up 7 EA 8'x11.6' lining plates and 1 EA 4'x11.6' extension plates. -Maintained the site with odor control foam and dust suppression.			
5	MISCELLANEOUS SITE NOTES: - As emailed and stated on 10/01/2024, site elevation for top of excavation is being held at ele. 18.3 across the excavation limits. - 10/10/24: direction was given per National Grid and GEI to procure oil booms and oil absorbent pads to remove visible LNAPL free product prior to backfilling. - 10/16/24: Simple Green is able to be used to aid the cleanup of the LNAPL material. - 10/25/24: Close out of the Town of Islip Demolition permit was completed with a final inspection.			

Notes Log's Attachments:

1.



DRA 10_29_2024 - Slide rail excavation.pdf



DSH_10.29.24.pdf

2.

Sign in Sheet_10.29.24.pdf

4.

CESP Manifest_10.29.24.pdf

Daily Truck Log_10.29.24.pdf

EQUIPMENT LOG

No.	Equipment Name	Cost Code	Hrs Operating	Hrs Idle	Location	Owned or Rented	Issue
1	Sunbelt 56kW Generator		8.0	16.0		Rented	No
	Comments:						
2	Sunbelt 20kW Generator		16.0	8.0		Rented	No
	Comments:						
3	SST008 ArrowSight Trailer		24.0	0.0		Owned	No
	Comments:						
4	JD470 Excavator		8.0	0.0		Rented	No
	Comments:						
5	CAT 966 Loader #366		2.0	0.0		Owned	No
	Comments: Swapped for CAT 966K (Equipment #393) Taken to Posillico shop to complete repairs on the water pump.						
6	CAT966 Loader		6.0	0.0		Owned	No
	Comments: Equipment #393 no issues.						

DELIVERY LOG

No.	Time	Delivery From	Tracking Number	Contents
1	07:00 AM	Posillico Shop	N/A	1 EA Roll of 20 mil HDPE liner 1 EA barrel of tires CAT 966K Loader swap for the original Cat 966 that is getting repaired.
	Comments:			
2	09:50 AM	Siegel Bros	5035570	50 EA Mulch Hay Bales
	Comments:			
3	09:50 AM	Diesel Direct	005986	132.2 Gallons ULSD
	Comments:			

DELIVERY LOG

No.	Time	Delivery From	Tracking Number	Contents	
4	02:50 PM	Posillico Wash Plant	533726 533752 533785 533824	99.52 Tons 3/4" Washed Stone	
	Comments:				
5	12:15 PM	HERC Rentals	12530111	7 EA 8'x11.6' lining plates 1 EA 4'x11.6' extension plates.	
	Comments:				

Delivery Log's Attachments:

2.

Siegel Bros_10.29.24.jpg

Siegel Bros_10.29.24.pdf

3.

10.29.24.pdf

4.

0.75 Stone_PWP_10.29.24.pdf

5.

HERC_Pickup_10.29.24.pdf

DUMPSTER LOG

No.	Company	# Delivered	# Removed	Comments
1		1	0	Box 2036 Dropped 9/17/24

By | Date | Copies To

Printed On: Oct 30, 2024 at 03:43 PM EDT

Posillico

Project: 08768 - National Grid Bayshore Former MGP OU4
22 Oak Street
Bayshore, New York 11706

Daily Log: Wednesday 10/30/2024

Daily Log Completed
The Daily Log was completed by Tina Ezratty on Wed, Oct 30, 2024 at 03:40 PM EDT.

WEATHER REPORT

Temperature			Precipitation Since			Humidity				Windspeed		
Low	High	Avg	Midnight	2 Days Ago	3 Days Ago	Low	Avg	High	Dew	Avg	Max	Gust
56°F	69°F	62°F	0.01 in.	0.01 in.	0.01 in.	57%	82%	97%	56°F	6.9 mph	12 mph	17 mph

DAILY SNAPSHOT

06:00 AM	09:00 AM	12:00 PM	03:00 PM	06:00 PM	09:00 PM
Partly Cloudy 57°F	**Clear** 59°F	**Clear** 69°F	**Partly Cloudy** 63°F	**Partly Cloudy** 63°F	**Partly Cloudy** 63°F

OBSERVED WEATHER CONDITIONS

No.	Time Observed	Weather Delay	Sky	Temp	Average	Precipitation	Wind	Ground/Sea	Calamity
1	08:55:00 AM	No							

MANPOWER LOG

6 Workers | 48.0 Man Hours

No.	Contact/Company	Cost Code	Trade	Workers	# Hours	Man Hours	Location
1	Posillico Environmental		Foreman	1	8.0	8.0	
	Comments: Eugene Haas (1298)						
2	Posillico Environmental		Labor	3	8.0	24.0	
	Comments: Teddy Harris (1298) Alex Rivera (1298) Anthony Benjamin (1298)						
3	Posillico Environmental		Operator	2	8.0	16.0	
	Comments: William Sipala (138) Steven Huffer (138)						
				6		**48.0**	

QUANTITY LOG

No.	Cost Code	Location	Units	Quantity
1	2 - Site Preparation		LF	0.0
	Comments: 9/26/24: Installed 130 LF of hay bales along the fence alignment of Oak St interior on the site. Total: 198 LF Silt Fence Total: 240 LF Hay Bales			

QUANTITY LOG

No.	Cost Code	Location	Units	Quantity
2	2 - Site Preparation		CY	0.0
	Comments:	9/30/24: Continued demolition of approximately 120 CY concrete slab and foundation within the excavation limits. Total 438 CY *estimate for production, confirmed by weight tickets*		
3	4 - Well Abandonment		EA	0.0
	Comments:	9/23/24: 11 Monitoring wells were abandoned on site within the property limits.		
4	2 - Site Preparation		EA	0.0
	Comments:	9/23/24: Installation of the truck wash/decontamination pad. 20'x50' (15 CY), 20 mil HDPE liner with 6" oversized stone.		
5	2 - Site Preparation		EA	0.0
	Comments:	9/24/24: Completed 3 test pits and opened the water service manhole to identify the location of utilities in the field to verify if they were cut/capped/decommissioned according to the closeout permits received from GC Environmental.		
6	5 - Excavation		CY	101.0
	Comments:	Total To Date: 1,811 CY		
7	6 - Transportation and Disposal: Soil		TON	125.0
	Comments:	Total To date: 2995.206 TON *verified by scale tickets.		
8	10 - Placement of Approved Off-Site Backfill Material - Gravel Fill		CY	71.0
	Comments:	Total to Date: 1,480 CY		

NOTES LOG

No.	Comments	08768 - Bid Items Location.	Note Type
1	SAFETY: Days worked: 33 Incidents on the job (Y/N): N If yes, report attached (Y/N): N Days worked without a lost time injury: 33 Toolbox Talk (Y/N): Y Topic: incident Reports and Required Information Risk Assessment (Y/N): Y DRA Quantity: 1		Safety
2	SITE PERSONNEL: Posillico- Tina Ezratty Campbell Consulting Services- Chris Felice GEI Consultants- Ellie Fiorentino, Russ Morang ***Please see attached sign in sheet for additional personnel***		Site Personnel
3	OWNER/INSPECTOR INTERACTIONS: N/A		Owner/Inspector
4	WORK PERFORMED: - Completed slide rail excavation of cell 22 to ele. 3.3. The bottom of the cell was surveyed, demarcation barrier was placed. Oil sorbent booms and pads were placed in the excavation during the backfill process to remove LNAPL free floating product. Backfill was completed with 3/4" stone to the top of the water table. - Trucked out approximately 175 tons of material to CESP via D&A Contracting. - Received 146.41 Tons of 3/4" Stone from Posillico Wash Plant via Cliffside Trucking -Maintained the site with odor control foam and dust suppression.		Work Performed
5	MISCELLANEOUS SITE NOTES: - As emailed and stated on 10/01/2024, site elevation for top of excavation is being held at ele. 18.3		

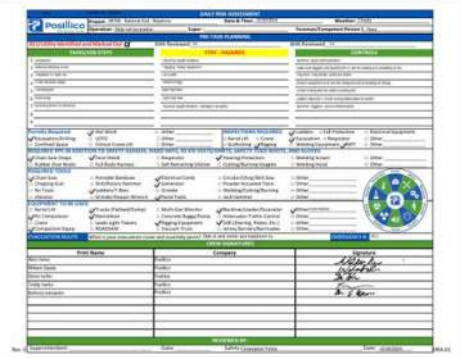
NOTES LOG

No.	Comments	08768 - Bid Items	Location.	Note Type

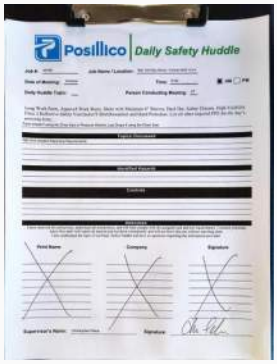
across the excavation limits.
- 10/10/24: direction was given per National Grid and GEI to procure oil booms and oil absorbent pads to remove visible LNAPL free product prior to backfilling.
- 10/16/24: Simple Green is able to be used to aid the cleanup of the LNAPL material.
- 10/25/24: Close out of the Town of Islip Demolition permit was completed with a final inspection.

Notes Log's Attachments:

1.



DRA 10_30_2024 - Slide rail excavation.pdf



DSH_10.30.24.pdf

2.

Sign in Sheet_10.30.24.pdf

4.

CESP Manifest_10.30.24.pdf

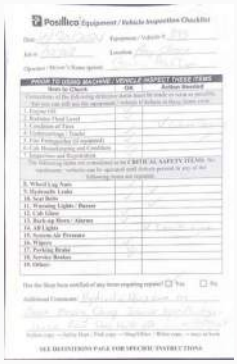
Daily Truck Log_10.30.24.pdf

EQUIPMENT LOG

No.	Equipment Name	Cost Code	Hrs Operating	Hrs Idle	Location	Owned or Rented	Issue
1	Sunbelt 56kW Generator		8.0	16.0		Rented	No
	Comments:						
2	Sunbelt 20kW Generator		16.0	8.0		Rented	No
	Comments:						
3	SST008 ArrowSight Trailer		24.0	0.0		Owned	No
	Comments:						
4	JD470 Excavator		8.0	0.0		Rented	No
	Comments:						
5	CAT 966 Loader #366		0.0	0.0		Owned	No
	Comments: currently being working on.						
6	CAT966 Loader		6.0	0.0		Owned	No
	Comments: Equipment #393						

Equipment Log's Attachments:

6.



Daily Inspection_10.30.24.pdf

DELIVERY LOG

No.	Time	Delivery From	Tracking Number	Contents
1	10:29 AM	Posillico Wash Plant	533932 533971 534017 534065 534107 534136	146.41 Tons 3/4" Stone
	Comments:			

Delivery Log's Attachments:

1. _____

Posillico We know how.

Posillico Materials, LLC
1750 New Highway
Farmingdale, NY 11735-1534
P. 631-249-1872
F. 631-777-5640

"The following PPE is REQUIRED at all times when working outside your truck. Hard hat, reflective vest, eye protection, gloves, work boots and appropriate work attire. No shorts, sleeveless shirts or sneakers. Failure to comply can result in you being removed and banned from site."

0.75 Stone_PWP_10.30.24.pdf

DUMPSTER LOG

No.	Company	# Delivered	# Removed	Comments
1		1	0	Box 2036 Dropped 9/17/24

By | Date | Copies To

Posillico

Project: 08768 - National Grid Bayshore Former MGP OU4
22 Oak Street
Bayshore, New York 11706

Daily Log: Thursday 10/31/2024

Daily Log Completed
The Daily Log was completed by Tina Ezratty on Thu, Oct 31, 2024 at 03:13 PM EDT.

WEATHER REPORT

Temperature			Precipitation Since			Humidity				Windspeed		
Low	High	Avg	Midnight	2 Days Ago	3 Days Ago	Low	Avg	High	Dew	Avg	Max	Gust
52°F	78°F	62°F	0.00 in.	0.01 in.	0.01 in.	49%	80%	94%	55°F	5.4 mph	13 mph	18 mph

DAILY SNAPSHOT

06:00 AM	09:00 AM	12:00 PM	03:00 PM	06:00 PM	09:00 PM
Clear 53°F	**Partly Cloudy** 61°F	**Partly Cloudy** 77°F	**Partly Cloudy** 67°F	**Partly Cloudy** 66°F	**Partly Cloudy** 65°F

OBSERVED WEATHER CONDITIONS

No.	Time Observed	Weather Delay	Sky	Temp	Average	Precipitation	Wind	Ground/Sea	Calamity
1	07:20:00 AM	No							

MANPOWER LOG

6 Workers | 48.0 Man Hours

No.	Contact/Company	Cost Code	Trade	Workers	# Hours	Man Hours	Location
1	Posillico Environmental		Foreman	1	8.0	8.0	
	Comments: Eugene Haas (1298)						
2	Posillico Environmental		Labor	3	8.0	24.0	
	Comments: Teddy Harris (1298) Alex Rivera (1298) Anthony Benjamin (1298)						
3	Posillico Environmental		Operator	2	8.0	16.0	
	Comments: William Sipala (138) Steven Huffer (138)						
				6		**48.0**	

QUANTITY LOG

No.	Cost Code	Location	Units	Quantity
1	2 - Site Preparation		LF	0.0
	Comments: 9/26/24: Installed 130 LF of hay bales along the fence alignment of Oak St interior on the site. Total: 198 LF Silt Fence Total: 240 LF Hay Bales			

QUANTITY LOG

No.	Cost Code	Location	Units	Quantity
2	2 - Site Preparation		CY	0.0
	Comments:	9/30/24: Continued demolition of approximately 120 CY concrete slab and foundation within the excavation limits. Total 438 CY *estimate for production, confirmed by weight tickets*		
3	4 - Well Abandonment		EA	0.0
	Comments:	9/23/24: 11 Monitoring wells were abandoned on site within the property limits.		
4	2 - Site Preparation		EA	0.0
	Comments:	9/23/24: Installation of the truck wash/decontamination pad. 20'x50' (15 CY), 20 mil HDPE liner with 6" oversized stone.		
5	2 - Site Preparation		EA	0.0
	Comments:	9/24/24: Completed 3 test pits and opened the water service manhole to identify the location of utilities in the field to verify if they were cut/capped/decommissioned according to the closeout permits received from GC Environmental.		
6	5 - Excavation		CY	80.0
	Comments:	Total To Date: 1,891 CY		
7	6 - Transportation and Disposal: Soil		TON	125.0
	Comments:	Total To date: 2995.206 TON *verified by scale tickets.		
8	10 - Placement of Approved Off-Site Backfill Material - Gravel Fill		CY	56.0
	Comments:	Total to Date: 1,536 CY		

NOTES LOG

No.	Comments	08768 - Bid Items	Location.	Note Type
1	SAFETY: Days worked: 34 Incidents on the job (Y/N): N If yes, report attached (Y/N): N Days worked without a lost time injury: 34 Toolbox Talk (Y/N): Y Topic: Complacency in the Workplace Risk Assessment (Y/N): Y DRA Quantity: 1			Safety
2	SITE PERSONNEL: Posillico- Tina Ezratty Campbell Consulting Services- Chris Felice GEI Consultants- Ellie Fiorentino, Russ Morang ***Please see attached sign in sheet for additional personnel***			Site Personnel
3	OWNER/INSPECTOR INTERACTIONS: N/A			Owner/Inspector
4	WORK PERFORMED: - Completed slide rail excavation of cell 23 to ele. 3.3. The bottom of the cell was surveyed, demarcation barrier was placed. Oil sorbent booms and pads were placed in the excavation during the backfill process to remove LNAPL free floating product. Backfill was completed with 3/4" stone to the top of the water table. - Trucked out approximately 125 tons of material to CESP via D&A Contracting. - Received 295 Tons of 3/4" Stone from Posillico Wash Plant via Cliffside Trucking -Maintained the site with odor control foam and dust suppression.			Work Performed
5	MISCELLANEOUS SITE NOTES: - As emailed and stated on 10/01/2024, site elevation for top of excavation is being held at ele. 18.3			

NOTES LOG

No.	Comments	08768 - Bid Items	Location.	Note Type
	across the excavation limits. - 10/10/24: direction was given per National Grid and GEI to procure oil booms and oil absorbent pads to remove visible LNAPL free product prior to backfilling. - 10/16/24: Simple Green is able to be used to aid the cleanup of the LNAPL material. - 10/25/24: Close out of the Town of Islip Demolition permit was completed with a final inspection.			

Notes Log's Attachments:

1.

DRA 10_31_2024 - Slide rail excavation.pdf DSH_10.31.24.pdf

2.

Sign in Sheet_10.31.24.pdf

4.

CESP Manifest_10.31.24.pdf Daily Truck Log_10.31.24.pdf

EQUIPMENT LOG

No.	Equipment Name	Cost Code	Hrs Operating	Hrs Idle	Location	Owned or Rented	Issue
1	Sunbelt 56kW Generator		8.0	16.0		Rented	No
	Comments:						
2	Sunbelt 20kW Generator		16.0	8.0		Rented	No
	Comments:						
3	SST008 ArrowSight Trailer		24.0	0.0		Owned	No
	Comments:						
4	JD470 Excavator		8.0	0.0		Rented	No
	Comments: Spacer plate popped off the quick connect coupler on the machine. Posillico Shop is coming to repair tomorrow.						
5	CAT 966 Loader #366		0.0	0.0		Owned	No
	Comments: currently being working on.						
6	CAT966 Loader		6.0	0.0		Owned	No
	Comments: Equipment #393						

DELIVERY LOG

No.	Time	Delivery From	Tracking Number	Contents
1	09:42 AM	Posillico Wash Plant	534426 534363 534335 534287 534254 534205 534204 534253 534274 534316 534358 534412	295 Tons 3/4" Stone
	Comments:			
2	08:42 AM	PowerPak	371628	12 EA Cases Water 1 EA Pack XL 7mil Nitriles 30 EA gallons Simple Green
	Comments:			

DELIVERY LOG

No.	Time	Delivery From	Tracking Number	Contents
3	12:42 PM	Diesel Direct	888971	224.7 gallons ULSD

Comments:

Delivery Log's Attachments:

1. 0.75 Stone_PWP_10.31.24.pdf
2. PowerPak_10.31.24.pdf
3. 10.31.24.pdf

DUMPSTER LOG

No.	Company	# Delivered	# Removed	Comments
1		1	0	Box 2036 Dropped 9/17/24

By

Date

Copies To

Posillico

Project: 08768 - National Grid Bayshore Former MGP OU4
22 Oak Street
Bayshore, New York 11706

Daily Log: Friday 11/1/2024

Daily Log Completed
The Daily Log was completed by Tina Ezratty on Fri, Nov 1, 2024 at 02:52 PM EDT.

WEATHER REPORT

Temperature			Precipitation Since			Humidity				Windspeed		
Low	High	Avg	Midnight	2 Days Ago	3 Days Ago	Low	Avg	High	Dew	Avg	Max	Gust
63°F	72°F	66°F	0.01 in.	0.01 in.	0.02 in.	61%	78%	88%	59°F	11.8 mph	17 mph	26 mph

DAILY SNAPSHOT

06:00 AM	09:00 AM	12:00 PM	03:00 PM	06:00 PM	09:00 PM
Partly Cloudy 63°F	**Partly Cloudy** 66°F	**Partly Cloudy** 70°F	**Clear** 71°F	**Clear** 72°F	**Clear** 65°F

OBSERVED WEATHER CONDITIONS

No.	Time Observed	Weather Delay	Sky	Temp	Average	Precipitation	Wind	Ground/Sea	Calamity
1	07:25:00 AM	No							

MANPOWER LOG

6 Workers | 48.0 Man Hours

No.	Contact/Company	Cost Code	Trade	Workers	# Hours	Man Hours	Location
1	Posillico Environmental		Foreman	1	8.0	8.0	
	Comments: Eugene Haas (1298)						
2	Posillico Environmental		Labor	3	8.0	24.0	
	Comments: Teddy Harris (1298) Alex Rivera (1298) Anthony Benjamin (1298)						
3	Posillico Environmental		Operator	2	8.0	16.0	
	Comments: William Sipala (138) Steven Huffer (138)						
				6		**48.0**	

QUANTITY LOG

No.	Cost Code	Location	Units	Quantity
1	2 - Site Preparation		LF	0.0
	Comments: 9/26/24: Installed 130 LF of hay bales along the fence alignment of Oak St interior on the site. Total: 198 LF Silt Fence Total: 240 LF Hay Bales			

QUANTITY LOG

No.	Cost Code	Location	Units	Quantity
2	2 - Site Preparation		CY	0.0
	Comments:	9/30/24: Continued demolition of approximately 120 CY concrete slab and foundation within the excavation limits. Total 438 CY *estimate for production, confirmed by weight tickets*		
3	4 - Well Abandonment		EA	0.0
	Comments:	9/23/24: 11 Monitoring wells were abandoned on site within the property limits.		
4	2 - Site Preparation		EA	0.0
	Comments:	9/23/24: Installation of the truck wash/decontamination pad. 20'x50' (15 CY), 20 mil HDPE liner with 6" oversized stone.		
5	2 - Site Preparation		EA	0.0
	Comments:	9/24/24: Completed 3 test pits and opened the water service manhole to identify the location of utilities in the field to verify if they were cut/capped/decommissioned according to the closeout permits received from GC Environmental.		
6	5 - Excavation		CY	80.0
	Comments:	Total To Date: 1,971 CY		
7	6 - Transportation and Disposal: Soil		TON	250.0
	Comments:	Total To date: 3364.49 TON *verified by scale tickets.		
8	10 - Placement of Approved Off-Site Backfill Material - Gravel Fill		CY	56.0
	Comments:	Total to Date: 1,592 CY		

NOTES LOG

No.	Comments	08768 - Bid Items Location.	Note Type
1	SAFETY: Days worked: 35 Incidents on the job (Y/N): N If yes, report attached (Y/N): N Days worked without a lost time injury: 35 Toolbox Talk (Y/N): Y Topic: Horn Use from Operators Risk Assessment (Y/N): Y DRA Quantity: 1		Safety
2	SITE PERSONNEL: Posillico- Tina Ezratty Campbell Consulting Services- Chris Felice GEI Consultants- Ellie Fiorentino, Russ Morang ***Please see attached sign in sheet for additional personnel***		Site Personnel
3	OWNER/INSPECTOR INTERACTIONS: N/A		Owner/Inspector
4	WORK PERFORMED: - Completed slide rail excavation of cell 24 to ele. 3.3. The bottom of the cell was surveyed, demarcation barrier was placed. Oil sorbent booms and pads were placed in the excavation during the backfill process to remove LNAPL free floating product. Backfill was completed with 3/4" stone to the top of the water table. - Trucked out approximately 250 tons of material to CESP via D&A Contracting. - Received 144.54 Tons of 3/4" Stone from Posillico Wash Plant via Cliffside Trucking - Posillico Shop dropped off 60" bucket post repair, picked up 60" bucket to bring to Posillico Shop for repair. - Posillico Mechanic welded spacer plate onto quick connect coupler for the JD 470. -Maintained the site with odor control foam and dust suppression.		Work Performed

NOTES LOG

No.	Comments	08768 - Bid Items	Location.	Note Type
5	MISCELLANEOUS SITE NOTES: - As emailed and stated on 10/01/2024, site elevation for top of excavation is being held at ele. 18.3 across the excavation limits. - 10/10/24: direction was given per National Grid and GEI to procure oil booms and oil absorbent pads to remove visible LNAPL free product prior to backfilling. - 10/16/24: Simple Green is able to be used to aid the cleanup of the LNAPL material. - 10/25/24: Close out of the Town of Islip Demolition permit was completed with a final inspection.			

Notes Log's Attachments:

1. DSH_11.01.24.pdf DRA 11_1_2024 - Slide rail excavation.pdf

2. Sign In Sheet_11.01.24.pdf

4. CESP Manifest_11.01.24.pdf Daily Truck Log_11.01.24.pdf

EQUIPMENT LOG

No.	Equipment Name	Cost Code	Hrs Operating	Hrs Idle	Location	Owned or Rented	Issue
1	Sunbelt 56kW Generator		8.0	16.0		Rented	No
	Comments:						
2	Sunbelt 20kW Generator		16.0	8.0		Rented	No
	Comments:						
3	SST008 ArrowSight Trailer		24.0	0.0		Owned	No
	Comments:						
4	JD470 Excavator		8.0	0.0		Rented	No
	Comments: Posillico shop repaired the spacer plate in the field.						
5	CAT 966 Loader #366		0.0	0.0		Owned	No
	Comments: currently being working on.						
6	CAT966 Loader		6.0	0.0		Owned	No
	Comments: Equipment #393						

DELIVERY LOG

No.	Time	Delivery From	Tracking Number	Contents
1	01:17 PM	Posillico Wash Plant	534464 534510 534533 534563 534595 534627	144.54 Tons 3/4" Stone
	Comments:			
2	01:17 PM	Posillico Shop	N/A	Dropped off 60" bucket post repair, picked up 60" bucket to bring to Posillico Shop for repair.
	Comments:			

Delivery Log's Attachments:

1. _____

0.75 Stone_PWP_11.01.24.pdf

DUMPSTER LOG

No.	Company	# Delivered	# Removed	Comments
1		1	0	Box 2036 Dropped 9/17/24

By | Date | Copies To

Posillico

Project: 08768 - National Grid Bayshore Former MGP OU4
22 Oak Street
Bayshore, New York 11706

Daily Log: Monday 11/4/2024

Daily Log Completed
The Daily Log was completed by Tina Ezratty on Mon, Nov 4, 2024 at 03:23 PM EST.

WEATHER REPORT

Temperature			Precipitation Since			Humidity				Windspeed		
Low	High	Avg	Midnight	2 Days Ago	3 Days Ago	Low	Avg	High	Dew	Avg	Max	Gust
36°F	56°F	46°F	0.00 in.	0.00 in.	0.00 in.	51%	63%	73%	34°F	7.2 mph	11 mph	19 mph

DAILY SNAPSHOT

06:00 AM	09:00 AM	12:00 PM	03:00 PM	06:00 PM	09:00 PM
Partly Cloudy 44°F	**Partly Cloudy** 52°F	**Partly Cloudy** 56°F	**Partly Cloudy** 56°F	**Partly Cloudy** 57°F	**Partly Cloudy** 58°F

OBSERVED WEATHER CONDITIONS

No.	Time Observed	Weather Delay	Sky	Temp	Average	Precipitation	Wind	Ground/Sea	Calamity
1	07:45:00 AM	No							

MANPOWER LOG

6 Workers | 48.0 Man Hours

No.	Contact/Company	Cost Code	Trade	Workers	# Hours	Man Hours	Location
1	Posillico Environmental		Foreman	1	8.0	8.0	
	Comments: Eugene Haas (1298)						
2	Posillico Environmental		Labor	3	8.0	24.0	
	Comments: Teddy Harris (1298) Alex Rivera (1298) Anthony Benjamin (1298)						
3	Posillico Environmental		Operator	2	8.0	16.0	
	Comments: William Sipala (138) Steven Huffer (138)						
				6		**48.0**	

QUANTITY LOG

No.	Cost Code	Location	Units	Quantity
1	2 - Site Preparation		LF	0.0
	Comments: 9/26/24: Installed 130 LF of hay bales along the fence alignment of Oak St interior on the site. Total: 198 LF Silt Fence Total: 240 LF Hay Bales			

QUANTITY LOG

No.	Cost Code	Location	Units	Quantity
2	2 - Site Preparation		CY	0.0
	Comments:	9/30/24: Continued demolition of approximately 120 CY concrete slab and foundation within the excavation limits. Total 438 CY *estimate for production, confirmed by weight tickets*		
3	4 - Well Abandonment		EA	0.0
	Comments:	9/23/24: 11 Monitoring wells were abandoned on site within the property limits.		
4	2 - Site Preparation		EA	0.0
	Comments:	9/23/24: Installation of the truck wash/decontamination pad. 20'x50' (15 CY), 20 mil HDPE liner with 6" oversized stone.		
5	2 - Site Preparation		EA	0.0
	Comments:	9/24/24: Completed 3 test pits and opened the water service manhole to identify the location of utilities in the field to verify if they were cut/capped/decommissioned according to the closeout permits received from GC Environmental.		
6	5 - Excavation		CY	80.0
	Comments:	Total To Date: 2,051 CY		
7	6 - Transportation and Disposal: Soil		TON	100.0
	Comments:	Total To date: 3364.49 TON *verified by scale tickets.		
8	10 - Placement of Approved Off-Site Backfill Material - Gravel Fill		CY	56.0
	Comments:	Total to Date: 1,648 CY		

NOTES LOG

No.	Comments	08768 Location. - Bid Items	Note Type
1	SAFETY: Days worked: 36 Incidents on the job (Y/N): N If yes, report attached (Y/N): N Days worked without a lost time injury: 36 Toolbox Talk (Y/N): Y Topic: AHA Review: Truck Liner Installation Risk Assessment (Y/N): Y DRA Quantity: 1		Safety
2	SITE PERSONNEL: Posillico- Tina Ezratty Campbell Consulting Services- Chris Felice GEI Consultants- Ellie Fiorentino, Russ Morang ***Please see attached sign in sheet for additional personnel***		Site Personnel
3	OWNER/INSPECTOR INTERACTIONS: N/A		Owner/Inspector
4	WORK PERFORMED: - Completed slide rail excavation of cell 25 to ele. 3.3. The bottom of the cell was surveyed, demarcation barrier was placed. Oil sorbent booms and pads were placed in the excavation during the backfill process to remove LNAPL free floating product. Backfill was completed with 3/4" stone to the top of the water table. - Trucked out approximately 100 tons of material to CESP via D&A Contracting. - Received 146.55 Tons of 3/4" Stone from Posillico Wash Plant via Cliffside Trucking - Cardella Swapped out 20 CY dumpster. -Maintained the site with odor control foam and dust suppression.		Work Performed

NOTES LOG

No.	Comments	08768 - Bid Items	Location.	Note Type
5	MISCELLANEOUS SITE NOTES: - As emailed and stated on 10/01/2024, site elevation for top of excavation is being held at ele. 18.3 across the excavation limits. - 10/10/24: direction was given per National Grid and GEI to procure oil booms and oil absorbent pads to remove visible LNAPL free product prior to backfilling. - 10/16/24: Simple Green is able to be used to aid the cleanup of the LNAPL material. - 10/25/24: Close out of the Town of Islip Demolition permit was completed with a final inspection.			

Notes Log's Attachments:

1. DRA 11_4_2024 - Slide rail excavation.pdf DSH_11.04.24.pdf

2. Sign In Sheet_11.04.24.pdf

4. Daily Truck Log_11.04.24.pdf CESP Manifest_11.04.24.pdf

EQUIPMENT LOG

No.	Equipment Name	Cost Code	Hrs Operating	Hrs Idle	Location	Owned or Rented	Issue
1	Sunbelt 56kW Generator		8.0	16.0		Rented	No
	Comments:						
2	Sunbelt 20kW Generator		16.0	8.0		Rented	No
	Comments:						
3	SST008 ArrowSight Trailer		24.0	0.0		Owned	No
	Comments:						
4	JD470 Excavator		8.0	0.0		Rented	No
	Comments:						
5	CAT 966 Loader #366		0.0	0.0		Owned	No
	Comments: currently being working on.						
6	CAT966 Loader		6.0	0.0		Owned	No
	Comments: Equipment #393						

DELIVERY LOG

No.	Time	Delivery From	Tracking Number	Contents
1	07:45 AM	Cardella		20 CY Dumpster swap (p/u #0236 & drop #2897)
	Comments:			
2	07:45 AM	Diesel Direct	006026	133.0 Gallons ULSD
	Comments:			

DELIVERY LOG

No.	Time	Delivery From	Tracking Number	Contents
3	07:45 AM	Posillico Wash Plant	534725 534744 534769 534788 534812 534833	146.55 Tons 3/4" Stone
	Comments:			
4	07:45 AM	PowerPak	313288	2 EA 50' 3/4" Water hoses
	Comments:			
5	10:14 AM	Campbell Republic	08768	2 EA 10-15 ton replacement shackle latch kits
	Comments:			

Delivery Log's Attachments:

2. 11.04.24.pdf

3. 0.75 Stone_PWP_11.04.24.pdf

4. PowerPak_11.04.24.pdf

5. Campbell Republic_11.04.24.pdf

DUMPSTER LOG

No.	Company	# Delivered	# Removed	Comments
1		1	1	Box 2036 Dropped 9/17/24, picked up 11/4/24 Box 2897 dropped 11/4/24

By

Date

Copies To

Posillico

Project: 08768 - National Grid Bayshore Former MGP OU4
22 Oak Street
Bayshore, New York 11706

Daily Log: Tuesday 11/5/2024

Daily Log Completed
The Daily Log was completed by Tina Ezratty on Tue, Nov 5, 2024 at 03:42 PM EST.

WEATHER REPORT

Temperature			Precipitation Since			Humidity				Windspeed		
Low	High	Avg	Midnight	2 Days Ago	3 Days Ago	Low	Avg	High	Dew	Avg	Max	Gust
49°F	68°F	57°F	0.00 in.	0.00 in.	0.00 in.	63%	81%	97%	51°F	6.5 mph	15 mph	25 mph

DAILY SNAPSHOT

06:00 AM	09:00 AM	12:00 PM	03:00 PM	06:00 PM	09:00 PM
Partly Cloudy 50°F	**Cloudy** 60°F	**Clear** 68°F	**Partly Cloudy** 63°F	**Clear** 62°F	**Clear** 61°F

OBSERVED WEATHER CONDITIONS

No.	Time Observed	Weather Delay	Sky	Temp	Average	Precipitation	Wind	Ground/Sea	Calamity
1	02:20:00 PM	No							

MANPOWER LOG

6 Workers | 48.0 Man Hours

No.	Contact/Company	Cost Code	Trade	Workers	# Hours	Man Hours	Location
1	Posillico Environmental		Foreman	1	8.0	8.0	
	Comments: Eugene Haas (1298)						
2	Posillico Environmental		Labor	3	8.0	24.0	
	Comments: Teddy Harris (1298) Alex Rivera (1298) Anthony Benjamin (1298)						
3	Posillico Environmental		Operator	2	8.0	16.0	
	Comments: William Sipala (138) Steven Huffer (138)						
				6		**48.0**	

QUANTITY LOG

No.	Cost Code	Location	Units	Quantity
1	2 - Site Preparation		LF	0.0
	Comments: 9/26/24: Installed 130 LF of hay bales along the fence alignment of Oak St interior on the site. Total: 198 LF Silt Fence Total: 240 LF Hay Bales			

QUANTITY LOG

No.	Cost Code	Location	Units	Quantity
2	2 - Site Preparation		CY	0.0
	Comments:	9/30/24: Continued demolition of approximately 120 CY concrete slab and foundation within the excavation limits. Total 438 CY *estimate for production, confirmed by weight tickets*		
3	4 - Well Abandonment		EA	0.0
	Comments:	9/23/24: 11 Monitoring wells were abandoned on site within the property limits.		
4	2 - Site Preparation		EA	0.0
	Comments:	9/23/24: Installation of the truck wash/decontamination pad. 20'x50' (15 CY), 20 mil HDPE liner with 6" oversized stone.		
5	2 - Site Preparation		EA	0.0
	Comments:	9/24/24: Completed 3 test pits and opened the water service manhole to identify the location of utilities in the field to verify if they were cut/capped/decommissioned according to the closeout permits received from GC Environmental.		
6	5 - Excavation		CY	80.0
	Comments:	Total To Date: 2,131 CY		
7	6 - Transportation and Disposal: Soil		TON	100.0
	Comments:	Total To date: 3457.12 TON *verified by scale tickets.		
8	10 - Placement of Approved Off-Site Backfill Material - Gravel Fill		CY	56.0
	Comments:	Total to Date: 1,704 CY		

NOTES LOG

No.	Comments	08768 - Bid Items Location.	Note Type
1	SAFETY: Days worked: 37 Incidents on the job (Y/N): N If yes, report attached (Y/N): N Days worked without a lost time injury: 37 Toolbox Talk (Y/N): Y Topic: Spotter Policy Review Risk Assessment (Y/N): Y DRA Quantity: 1		Safety
2	SITE PERSONNEL: Posillico- Tina Ezratty Campbell Consulting Services- Chris Felice GEI Consultants- Ellie Fiorentino, Russ Morang ***Please see attached sign in sheet for additional personnel***		Site Personnel
3	OWNER/INSPECTOR INTERACTIONS: N/A		Owner/Inspector
4	WORK PERFORMED: - Completed slide rail excavation of cell 30 to ele. 1.7. Excavations were completed deeper due to the presence of tar in the soils. The bottom of the cell was surveyed, demarcation barrier was placed. Oil sorbent booms and pads were placed in the excavation during the backfill process to remove LNAPL free floating product. Backfill was completed with 3/4" stone to the top of the water table. - Trucked out approximately 100 tons of material to CESP via D&A Contracting. -Maintained the site with odor control foam and dust suppression.		Work Performed
5	MISCELLANEOUS SITE NOTES: - As emailed and stated on 10/01/2024, site elevation for top of excavation is being held at ele. 18.3 across the excavation limits.		

NOTES LOG

No.	Comments	08768 - Bid Items	Location.	Note Type
	- 10/10/24: direction was given per National Grid and GEI to procure oil booms and oil absorbent pads to remove visible LNAPL free product prior to backfilling. - 10/16/24: Simple Green is able to be used to aid the cleanup of the LNAPL material. - 10/25/24: Close out of the Town of Islip Demolition permit was completed with a final inspection.			

Notes Log's Attachments:

1. DSH_11.05.24.pdf DRA 11_5_2024 - Slide Rail Excavation.pdf

2. Sign In Sheet_11.05.24.pdf

4. CESP Manifest_11.05.24.pdf Daily Truck Log_11.05.24

EQUIPMENT LOG

No.	Equipment Name	Cost Code	Hrs Operating	Hrs Idle	Location	Owned or Rented	Issue
1	Sunbelt 56kW Generator		8.0	16.0		Rented	No
	Comments:						
2	Sunbelt 20kW Generator		16.0	8.0		Rented	No
	Comments:						
3	SST008 ArrowSight Trailer		24.0	0.0		Owned	No
	Comments:						
4	JD470 Excavator		8.0	0.0		Rented	No
	Comments:						
5	CAT 966 Loader #366		0.0	0.0		Owned	No
	Comments: currently being working on.						
6	CAT966 Loader		6.0	0.0		Owned	No
	Comments: Equipment #393						

DELIVERY LOG

No.	Time	Delivery From	Tracking Number	Contents
1	03:00 PM	Grainger	6650355018	8 EA Lifting Retriever Magnets, 100# Pull 10 EA Connecting Pins, Silver
	Comments:			
2	03:00 PM	HERC Rentals		(2) LPX 4' x 8' 3 1/2" (2) LP 8' x 8' (2) LPX 4' x 8' Stacking gear RETURNED: (4) 8x8 LP (5) 8x12 LP
	Comments:			

Delivery Log's Attachments:

1. _____

Grainger_11.05.24.pdf

2. _____

HERC_Pickup_11.05.24.pdf

DUMPSTER LOG

No.	Company	# Delivered	# Removed	Comments
1		1	1	Box 2036 Dropped 9/17/24, picked up 11/4/24 Box 2897 dropped 11/4/24

By | Date | Copies To

Posillico

Project: 08768 - National Grid Bayshore Former MGP OU4
22 Oak Street
Bayshore, New York 11706

Daily Log: Wednesday 11/6/2024

Daily Log Completed
The Daily Log was completed by Tina Ezratty on Wed, Nov 6, 2024 at 03:22 PM EST.

WEATHER REPORT

Temperature			Precipitation Since			Humidity				Windspeed		
Low	High	Avg	Midnight	2 Days Ago	3 Days Ago	Low	Avg	High	Dew	Avg	Max	Gust
62°F	73°F	66°F	0.00 in.	0.00 in.	0.00 in.	63%	76%	90%	58°F	13.7 mph	16 mph	29 mph

DAILY SNAPSHOT

06:00 AM	09:00 AM	12:00 PM	03:00 PM	06:00 PM	09:00 PM
Partly Cloudy 63°F	**Clear** 68°F	**Clear** 72°F	**Partly Cloudy** 68°F	**Partly Cloudy** 67°F	**Partly Cloudy** 67°F

OBSERVED WEATHER CONDITIONS

No.	Time Observed	Weather Delay	Sky	Temp	Average	Precipitation	Wind	Ground/Sea	Calamity
1	08:40:00 AM	No							

MANPOWER LOG

6 Workers | 48.0 Man Hours

No.	Contact/Company	Cost Code	Trade	Workers	# Hours	Man Hours	Location
1	Posillico Environmental		Foreman	1	8.0	8.0	
	Comments: Eugene Haas (1298)						
2	Posillico Environmental		Labor	3	8.0	24.0	
	Comments: Teddy Harris (1298) Alex Rivera (1298) Anthony Benjamin (1298)						
3	Posillico Environmental		Operator	2	8.0	16.0	
	Comments: William Sipala (138) Steven Huffer (138)						
				6		**48.0**	

QUANTITY LOG

No.	Cost Code	Location	Units	Quantity
1	2 - Site Preparation		LF	0.0
	Comments: 9/26/24: Installed 130 LF of hay bales along the fence alignment of Oak St interior on the site. Total: 198 LF Silt Fence Total: 240 LF Hay Bales			

QUANTITY LOG

No.	Cost Code	Location	Units	Quantity
2	2 - Site Preparation		CY	0.0
	Comments:	9/30/24: Continued demolition of approximately 120 CY concrete slab and foundation within the excavation limits. Total 438 CY *estimate for production, confirmed by weight tickets*		
3	4 - Well Abandonment		EA	0.0
	Comments:	9/23/24: 11 Monitoring wells were abandoned on site within the property limits.		
4	2 - Site Preparation		EA	0.0
	Comments:	9/23/24: Installation of the truck wash/decontamination pad. 20'x50' (15 CY), 20 mil HDPE liner with 6" oversized stone.		
5	2 - Site Preparation		EA	0.0
	Comments:	9/24/24: Completed 3 test pits and opened the water service manhole to identify the location of utilities in the field to verify if they were cut/capped/decommissioned according to the closeout permits received from GC Environmental.		
6	5 - Excavation		CY	80.0
	Comments:	Total To Date: 2,211 CY		
7	6 - Transportation and Disposal: Soil		TON	100.0
	Comments:	Total To date: 3646.58 TON *verified by scale tickets.		
8	10 - Placement of Approved Off-Site Backfill Material - Gravel Fill		CY	56.0
	Comments:	Total to Date: 1,760 CY		

NOTES LOG

No.	Comments	08768 - Bid Items Location.	Note Type
1	SAFETY: Days worked: 38 Incidents on the job (Y/N): N If yes, report attached (Y/N): N Days worked without a lost time injury: 38 Toolbox Talk (Y/N): Y Topic: Ladder Use Risk Assessment (Y/N): Y DRA Quantity: 1		Safety
2	SITE PERSONNEL: Posillico- Tina Ezratty Campbell Consulting Services- Chris Felice GEI Consultants- Ellie Fiorentino, Russ Morang ***Please see attached sign in sheet for additional personnel***		Site Personnel
3	OWNER/INSPECTOR INTERACTIONS: N/A		Owner/Inspector
4	WORK PERFORMED: - Completed slide rail excavation of cell 29 to ele. 2.7. The bottom of the cell was surveyed, demarcation barrier was placed. Oil sorbent booms and pads were placed in the excavation during the backfill process to remove LNAPL free floating product. Backfill was completed with 3/4" stone to the top of the water table. - Trucked out approximately 100 tons of material to CESP via Valiant Trucking. - Received 172.88 Tons of 3/4" Stone from Posillico Wash Plant via Cliffside Trucking -Moved the GC Box Truck to the support area on site away from the exclusion zone under National Grid/GEI Consultants Supervision. -Maintained the site with odor control foam and dust suppression.		Work Performed

NOTES LOG

No.	Comments	08768 - Bid Items	Location.	Note Type
5	MISCELLANEOUS SITE NOTES: - As emailed and stated on 10/01/2024, site elevation for top of excavation is being held at ele. 18.3 across the excavation limits. - 10/10/24: direction was given per National Grid and GEI to procure oil booms and oil absorbent pads to remove visible LNAPL free product prior to backfilling. - 10/16/24: Simple Green is able to be used to aid the cleanup of the LNAPL material. - 10/25/24: Close out of the Town of Islip Demolition permit was completed with a final inspection.			

Notes Log's Attachments:

1. DRA 11_6_2024 - Slide Rail Excavation.pdf DSH_11.06.24.pdf

2. Sign In Sheet_11.06.24.pdf

4. Daily Truck Log_11.06.24.pdf CESP Manifest_11.06.24.pdf

EQUIPMENT LOG

No.	Equipment Name	Cost Code	Hrs Operating	Hrs Idle	Location	Owned or Rented	Issue
1	Sunbelt 56kW Generator		8.0	16.0		Rented	No
	Comments:						
2	Sunbelt 20kW Generator		16.0	8.0		Rented	No
	Comments:						
3	SST008 ArrowSight Trailer		24.0	0.0		Owned	No
	Comments:						
4	JD470 Excavator		8.0	0.0		Rented	No
	Comments:						
5	CAT 966 Loader #366		0.0	0.0		Owned	No
	Comments: currently being working on.						
6	CAT966 Loader		6.0	0.0		Owned	No
	Comments: Equipment #393						

DELIVERY LOG

No.	Time	Delivery From	Tracking Number	Contents
1	12:41 PM	Diesel Direct	008075	150.0 Gallons ULSD
	Comments:			
2	12:41 PM	Posillico Wash Plant	535212 535237 535262 535289 535321 535351 535377	172.88 Tons 3/4" Stone
	Comments:			

DELIVERY LOG

No.	Time	Delivery From	Tracking Number	Contents
3	12:41 PM	IWT Cargo Guard	5093501	1 EA Pallet 22'x8'x8' Truck bed liners

Comments:

Delivery Log's Attachments:

1. 11.06.24.pdf
2. 0.75 Stone_PWP_11.06.24.pdf
3. IWT Cargo_11.06.24.pdf

DUMPSTER LOG

No.	Company	# Delivered	# Removed	Comments
1		1	1	Box 2036 Dropped 9/17/24, picked up 11/4/24 Box 2897 dropped 11/4/24

By | Date | Copies To

Posillico

Project: 08768 - National Grid Bayshore Former MGP OU4
22 Oak Street
Bayshore, New York 11706

Daily Log: Thursday 11/7/2024

Daily Log Completed
The Daily Log was completed by Tina Ezratty on Thu, Nov 7, 2024 at 03:12 PM EST.

WEATHER REPORT

Temperature			Precipitation Since			Humidity				Windspeed		
Low	High	Avg	Midnight	2 Days Ago	3 Days Ago	Low	Avg	High	Dew	Avg	Max	Gust
60°F	73°F	68°F	0.00 in.	0.00 in.	0.00 in.	38%	66%	91%	55°F	8.4 mph	15 mph	26 mph

DAILY SNAPSHOT

06:00 AM	09:00 AM	12:00 PM	03:00 PM	06:00 PM	09:00 PM
Partly Cloudy 60°F	**Partly Cloudy** 71°F	**Partly Cloudy** 73°F	**Clear** 67°F	**Clear** 62°F	**Clear** 58°F

OBSERVED WEATHER CONDITIONS

No.	Time Observed	Weather Delay	Sky	Temp	Average	Precipitation	Wind	Ground/Sea	Calamity
1	07:15:00 AM	No							

MANPOWER LOG

6 Workers | 48.0 Man Hours

No.	Contact/Company	Cost Code	Trade	Workers	# Hours	Man Hours	Location
1	Posillico Environmental		Foreman	1	8.0	8.0	
	Comments: Eugene Haas (1298)						
2	Posillico Environmental		Labor	3	8.0	24.0	
	Comments: Teddy Harris (1298) Alex Rivera (1298) Anthony Benjamin (1298)						
3	Posillico Environmental		Operator	2	8.0	16.0	
	Comments: William Sipala (138) Steven Huffer (138)						
				6		**48.0**	

QUANTITY LOG

No.	Cost Code	Location	Units	Quantity
1	2 - Site Preparation		LF	0.0
	Comments: 9/26/24: Installed 130 LF of hay bales along the fence alignment of Oak St interior on the site. Total: 198 LF Silt Fence Total: 240 LF Hay Bales			

QUANTITY LOG

No.	Cost Code	Location	Units	Quantity
2	2 - Site Preparation		CY	0.0
	Comments:	9/30/24: Continued demolition of approximately 120 CY concrete slab and foundation within the excavation limits. Total 438 CY *estimate for production, confirmed by weight tickets*		
3	4 - Well Abandonment		EA	0.0
	Comments:	9/23/24: 11 Monitoring wells were abandoned on site within the property limits.		
4	2 - Site Preparation		EA	0.0
	Comments:	9/23/24: Installation of the truck wash/decontamination pad. 20'x50' (15 CY), 20 mil HDPE liner with 6" oversized stone.		
5	2 - Site Preparation		EA	0.0
	Comments:	9/24/24: Completed 3 test pits and opened the water service manhole to identify the location of utilities in the field to verify if they were cut/capped/decommissioned according to the closeout permits received from GC Environmental.		
6	5 - Excavation		CY	80.0
	Comments:	Total To Date: 2,291 CY		
7	6 - Transportation and Disposal: Soil		TON	150.0
	Comments:	Total To date: 3801.99 TON *verified by scale tickets.		
8	10 - Placement of Approved Off-Site Backfill Material - Gravel Fill		CY	56.0
	Comments:	Total to Date: 1,816 CY		

NOTES LOG

No.	Comments	08768 - Bid Items Location.	Note Type
1	SAFETY: Days worked: 39 Incidents on the job (Y/N): N If yes, report attached (Y/N): N Days worked without a lost time injury: 39 Toolbox Talk (Y/N): Y Topic: Proper use of Equipment, Tools, and PPE Risk Assessment (Y/N): Y DRA Quantity: 1		Safety
2	SITE PERSONNEL: Posillico- Tina Ezratty Campbell Consulting Services- Chris Felice GEI Consultants- Ellie Fiorentino, Russ Morang ***Please see attached sign in sheet for additional personnel***		Site Personnel
3	OWNER/INSPECTOR INTERACTIONS: N/A		Owner/Inspector
4	WORK PERFORMED: - Completed slide rail excavation of cell 28 to ele. 2.7. The bottom of the cell was surveyed, demarcation barrier was placed. Oil sorbent booms and pads were placed in the excavation during the backfill process to remove LNAPL free floating product. Backfill was completed with 3/4" stone to the top of the water table. - Trucked out approximately 150 tons of material to CESP via Valiant Trucking. - Received 147.12 Tons of 3/4" Stone from Posillico Wash Plant via Cliffside Trucking - Began installing the stockpile area south of the excavation area within the Exclusion Zone - Demobilized CAT 996K Loader (Equipment #393) and remobilized the CAT 996M Loader (Equipment #366) via Posillico Shop. -Maintained the site with odor control foam and dust suppression.		Work Performed

NOTES LOG

No.	Comments	08768 - Bid Items	Location.	Note Type
5	MISCELLANEOUS SITE NOTES: - As emailed and stated on 10/01/2024, site elevation for top of excavation is being held at ele. 18.3 across the excavation limits. - 10/10/24: direction was given per National Grid and GEI to procure oil booms and oil absorbent pads to remove visible LNAPL free product prior to backfilling. - 10/16/24: Simple Green is able to be used to aid the cleanup of the LNAPL material. - 10/25/24: Close out of the Town of Islip Demolition permit was completed with a final inspection.			

Notes Log's Attachments:

1.

DSH_11.07.24.pdf DRA 11_7_2024 - Slide Rail Excavation.pdf

2.

Sign In Sheet_11.07.24.pdf

4.

CESP Manifest_11.07.24.pdf Daily Truck Log_11.07.24.pdf

EQUIPMENT LOG

No.	Equipment Name	Cost Code	Hrs Operating	Hrs Idle	Location	Owned or Rented	Issue
1	Sunbelt 56kW Generator		8.0	16.0		Rented	No
	Comments:						
2	Sunbelt 20kW Generator		16.0	8.0		Rented	No
	Comments:						
3	SST008 ArrowSight Trailer		24.0	0.0		Owned	No
	Comments:						
4	JD470 Excavator		8.0	0.0		Rented	No
	Comments:						
5	CAT 966 Loader #366		0.0	0.0		Owned	No
	Comments: Brought back on site 11/7/24 via Posillico Shop flat bed.						
6	CAT966 Loader		6.0	0.0		Owned	No
	Comments: Equipment #393 Demobilized 11/7/24						

DELIVERY LOG

No.	Time	Delivery From	Tracking Number	Contents
1	02:53 PM	Posillico Wash Plant	535448 535500 535546 535597 535638 535675	147.12 Tons 3/4" Stone
	Comments:			

Delivery Log's Attachments:

1.

0.75 Stone_PWP_11.07.24.pdf

DUMPSTER LOG

No.	Company	# Delivered	# Removed	Comments
1		1	1	Box 2036 Dropped 9/17/24, picked up 11/4/24 Box 2897 dropped 11/4/24

By

Date

Copies To

Project: 08768 - National Grid Bayshore Former MGP OU4
22 Oak Street
Bayshore, New York 11706

Daily Log: Friday 11/8/2024

Daily Log Completed
The Daily Log was completed by Tina Ezratty on Fri, Nov 8, 2024 at 03:22 PM EST.

WEATHER REPORT

Temperature			Precipitation Since			Humidity				Windspeed		
Low	High	Avg	Midnight	2 Days Ago	3 Days Ago	Low	Avg	High	Dew	Avg	Max	Gust
42°F	68°F	53°F	0.00 in.	0.00 in.	0.00 in.	26%	58%	81%	37°F	6.9 mph	15 mph	27 mph

DAILY SNAPSHOT

06:00 AM	09:00 AM	12:00 PM	03:00 PM	06:00 PM	09:00 PM
Clear 43°F	**Clear** 57°F	**Clear** 66°F	**Clear** 65°F	**Clear** 63°F	**Clear** 58°F

OBSERVED WEATHER CONDITIONS

No.	Time Observed	Weather Delay	Sky	Temp	Average	Precipitation	Wind	Ground/Sea	Calamity
1	07:15:00 AM	No							

MANPOWER LOG

6 Workers | 48.0 Man Hours

No.	Contact/Company	Cost Code	Trade	Workers	# Hours	Man Hours	Location
1	Posillico Environmental		Foreman	1	8.0	8.0	
	Comments: Eugene Haas (1298)						
2	Posillico Environmental		Labor	3	8.0	24.0	
	Comments: Teddy Harris (1298) Alex Rivera (1298) Anthony Benjamin (1298)						
3	Posillico Environmental		Operator	2	8.0	16.0	
	Comments: William Sipala (138) Steven Huffer (138)						
				6		**48.0**	

QUANTITY LOG

No.	Cost Code	Location	Units	Quantity
1	2 - Site Preparation		LF	0.0
	Comments: 9/26/24: Installed 130 LF of hay bales along the fence alignment of Oak St interior on the site. Total: 198 LF Silt Fence Total: 240 LF Hay Bales			

QUANTITY LOG

No.	Cost Code	Location	Units	Quantity
2	2 - Site Preparation		CY	0.0
	Comments:	9/30/24: Continued demolition of approximately 120 CY concrete slab and foundation within the excavation limits. Total 438 CY *estimate for production, confirmed by weight tickets*		
3	4 - Well Abandonment		EA	0.0
	Comments:	9/23/24: 11 Monitoring wells were abandoned on site within the property limits.		
4	2 - Site Preparation		EA	0.0
	Comments:	9/23/24: Installation of the truck wash/decontamination pad. 20'x50' (15 CY), 20 mil HDPE liner with 6" oversized stone.		
5	2 - Site Preparation		EA	0.0
	Comments:	9/24/24: Completed 3 test pits and opened the water service manhole to identify the location of utilities in the field to verify if they were cut/capped/decommissioned according to the closeout permits received from GC Environmental.		
6	5 - Excavation		CY	80.0
	Comments:	Total To Date: 2,291 CY		
7	6 - Transportation and Disposal: Soil		TON	150.0
	Comments:	Total To date: 3801.99 TON *verified by scale tickets.		
8	10 - Placement of Approved Off-Site Backfill Material - Gravel Fill		CY	56.0
	Comments:	Total to Date: 1,816 CY		
9	3 - Temporary Facilities and Controls		LS	0.75
	Comments:	Building of the stockpile area. Material consisted of 20mil HDPE liner, clean fill, hay bales, and waterproof adhesive tapes.		

NOTES LOG

No.	Comments	08768 - Bid Items	Location.	Note Type
1	SAFETY: Days worked: 40 Incidents on the job (Y/N): N If yes, report attached (Y/N): N Days worked without a lost time injury: 40 Toolbox Talk (Y/N): Y Topic: AHA Review - Building the Stockpile Risk Assessment (Y/N): Y DRA Quantity: 1			Safety
2	SITE PERSONNEL: Posillico- Tina Ezratty Campbell Consulting Services- Chris Felice GEI Consultants- Ellie Fiorentino, Russ Morang ***Please see attached sign in sheet for additional personnel***			Site Personnel
3	OWNER/INSPECTOR INTERACTIONS: N/A			Owner/Inspector
4	WORK PERFORMED: - Continued installing the stockpile area based on the conversation NYSDEC had with National Grid on 11/07/2024. - Trucked out approximately 100 tons of material to CESP via JC Transport. - Received 94.77 Tons of Clean fill from Posillico Materials East via Cliffside Trucking. -Maintained the site with odor control foam and dust suppression.			Work Performed

NOTES LOG

No.	Comments	08768 - Bid Items	Location.	Note Type
5	MISCELLANEOUS SITE NOTES: - As emailed and stated on 10/01/2024, site elevation for top of excavation is being held at ele. 18.3 across the excavation limits. - 10/10/24: direction was given per National Grid and GEI to procure oil booms and oil absorbent pads to remove visible LNAPL free product prior to backfilling. - 10/16/24: Simple Green is able to be used to aid the cleanup of the LNAPL material. - 10/25/24: Close out of the Town of Islip Demolition permit was completed with a final inspection. - 11/07/2024: Stockpile detail provided to NYSDEC via GEI Consultants was not accepted by NYSDEC. NYSDEC required the stockpile area to consist of 20mil HDPE Liner, 6" clean fill, another layer of 20mil HDPE Liner, with a hay bale berm wrapped in 20mil HDPE Liner.			

Notes Log's Attachments:

1.

DRA 11_8_2024 - Slide Rail Excavation.pdf DSH_11.08.24.pdf

2.

Sign In Sheet_11.08.24.pdf

4.

CESP Manifest_11.08.24.pdf Daily Truck Log_11.08.24.pdf

EQUIPMENT LOG

No.	Equipment Name	Cost Code	Hrs Operating	Hrs Idle	Location	Owned or Rented	Issue
1	Sunbelt 56kW Generator		8.0	16.0		Rented	No
	Comments:						
2	Sunbelt 20kW Generator		16.0	8.0		Rented	No
	Comments:						
3	SST008 ArrowSight Trailer		24.0	0.0		Owned	No
	Comments:						
4	JD470 Excavator		8.0	0.0		Rented	No
	Comments:						
5	CAT 966 Loader #366		0.0	0.0		Owned	No
	Comments:						

DELIVERY LOG

No.	Time	Delivery From	Tracking Number	Contents
1	07:22 AM	Posillico Materials East	140746 140733 140755 140768	94.77 Tons Clean Fill from Posillico Materials East.
	Comments: CO For stockpile area.			

Delivery Log's Attachments:

1.

Common Fill_PME_11.08.24.pdf

DUMPSTER LOG

No.	Company	# Delivered	# Removed	Comments
1		1	1	Box 2036 Dropped 9/17/24, picked up 11/4/24 Box 2897 dropped 11/4/24

By

Date

Copies To

Posillico

Project: 08768 - National Grid Bayshore Former MGP OU4
22 Oak Street
Bayshore, New York 11706

Daily Log: Monday 11/11/2024

Daily Log Completed
The Daily Log was completed by Tina Ezratty on Mon, Nov 11, 2024 at 03:30 PM EST.

WEATHER REPORT

Temperature			Precipitation Since			Humidity				Windspeed		
Low	High	Avg	Midnight	2 Days Ago	3 Days Ago	Low	Avg	High	Dew	Avg	Max	Gust
58°F	70°F	62°F	0.19 in.	0.22 in.	0.22 in.	43%	75%	97%	53°F	15.4 mph	20 mph	34 mph

DAILY SNAPSHOT

06:00 AM	09:00 AM	12:00 PM	03:00 PM	06:00 PM	09:00 PM
Rain 60°F	**Cloudy** 62°F	**Partly Cloudy** 69°F	**Partly Cloudy** 64°F	**Clear** 60°F	**Clear** 57°F

OBSERVED WEATHER CONDITIONS

No.	Time Observed	Weather Delay	Sky	Temp	Average	Precipitation	Wind	Ground/Sea	Calamity
1	07:40:00 AM	No							

MANPOWER LOG

6 Workers | 48.0 Man Hours

No.	Contact/Company	Cost Code	Trade	Workers	# Hours	Man Hours	Location
1	Posillico Environmental		Foreman	1	8.0	8.0	
	Comments: Eugene Haas (1298)						
2	Posillico Environmental		Labor	3	8.0	24.0	
	Comments: Teddy Harris (1298) Alex Rivera (1298) Anthony Benjamin (1298)						
3	Posillico Environmental		Operator	2	8.0	16.0	
	Comments: William Sipala (138) Steven Huffer (138)						
				6		**48.0**	

QUANTITY LOG

No.	Cost Code	Location	Units	Quantity
1	2 - Site Preparation		LF	0.0
	Comments: 9/26/24: Installed 130 LF of hay bales along the fence alignment of Oak St interior on the site. Total: 198 LF Silt Fence Total: 240 LF Hay Bales			

QUANTITY LOG

No.	Cost Code	Location	Units	Quantity
2	2 - Site Preparation		CY	0.0
	Comments:	9/30/24: Continued demolition of approximately 120 CY concrete slab and foundation within the excavation limits. Total 438 CY *estimate for production, confirmed by weight tickets*		
3	4 - Well Abandonment		EA	0.0
	Comments:	9/23/24: 11 Monitoring wells were abandoned on site within the property limits.		
4	2 - Site Preparation		EA	0.0
	Comments:	9/23/24: Installation of the truck wash/decontamination pad. 20'x50' (15 CY), 20 mil HDPE liner with 6" oversized stone.		
5	2 - Site Preparation		EA	0.0
	Comments:	9/24/24: Completed 3 test pits and opened the water service manhole to identify the location of utilities in the field to verify if they were cut/capped/decommissioned according to the closeout permits received from GC Environmental.		
6	5 - Excavation		CY	80.0
	Comments:	Total To Date: 2,371 CY		
7	6 - Transportation and Disposal: Soil		TON	0.0
	Comments:	Total To date: 3801.99 TON *verified by scale tickets.		
8	10 - Placement of Approved Off-Site Backfill Material - Gravel Fill		CY	56.0
	Comments:	Total to Date: 1,872 CY		
9	3 - Temporary Facilities and Controls		LS	0.25
	Comments:	Stockpile completed 11/11/24 Building of the stockpile area. Material consisted of 20mil HDPE liner, clean fill, hay bales, and waterproof adhesive tapes.		

NOTES LOG

No.	Comments	08768 - Bid Items	Location.	Note Type
1	SAFETY: Days worked: 41 Incidents on the job (Y/N): N If yes, report attached (Y/N): N Days worked without a lost time injury: 41 Toolbox Talk (Y/N): Y Topic: Slip/Trips/Falls Risk Assessment (Y/N): Y DRA Quantity: 1			Safety
2	SITE PERSONNEL: Posillico- Tina Ezratty Campbell Consulting Services- Chris Felice GEI Consultants- Ellie Fiorentino, Russ Morang ***Please see attached sign in sheet for additional personnel***			Site Personnel
3	OWNER/INSPECTOR INTERACTIONS: N/A			Owner/Inspector
4	WORK PERFORMED: - Completed the stockpile area as directed. - Began and completed excavation of cell 27 to ele. 3.3 utilizing slide rail SOE. The bottom of the excavation was surveyed and demarcation barrier was placed. Oil sorbent booms and pads were placed in the excavation during the backfill process to remove LNAPL free floating product. Backfill was			Work Performed

NOTES LOG

No.	Comments	08768 - Bid Items	Location.	Note Type
	completed with 3/4" stone to the top of the water table. - Received 138.94 Tons of Clean fill from Posillico Materials East via TR Trucking. -Maintained the site with odor control foam and dust suppression.			
5	MISCELLANEOUS SITE NOTES: - As emailed and stated on 10/01/2024, site elevation for top of excavation is being held at ele. 18.3 across the excavation limits. - 10/10/24: direction was given per National Grid and GEI to procure oil booms and oil absorbent pads to remove visible LNAPL free product prior to backfilling. - 10/16/24: Simple Green is able to be used to aid the cleanup of the LNAPL material. - 10/25/24: Close out of the Town of Islip Demolition permit was completed with a final inspection. - 11/07/2024: Stockpile detail provided to NYSDEC via GEI Consultants was not accepted by NYSDEC. NYSDEC required the stockpile area to consist of 20mil HDPE Liner, 6" clean fill, another layer of 20mil HDPE Liner, with a hay bale berm wrapped in 20mil HDPE Liner.			

Notes Log's Attachments:

1.

DRA 11_11_2024 - Slide Rail Excavation.pdf DSH_11.11.24.pdf

2.

Sign In Sheet_11.11.24.pdf

EQUIPMENT LOG

No.	Equipment Name	Cost Code	Hrs Operating	Hrs Idle	Location	Owned or Rented	Issue
1	Sunbelt 56kW Generator		8.0	16.0		Rented	No
	Comments:						
2	Sunbelt 20kW Generator		16.0	8.0		Rented	No
	Comments:						
3	SST008 ArrowSight Trailer		24.0	0.0		Owned	No
	Comments:						
4	JD470 Excavator		8.0	0.0		Rented	No
	Comments:						
5	CAT 966 Loader #366		0.0	0.0		Owned	No
	Comments:						

DELIVERY LOG

No.	Time	Delivery From	Tracking Number	Contents
1	07:22 AM	Posillico Materials East	140842 140835 140839 140850 140847 140829	138.94 Tons Clean Fill from Posillico Materials East.
	Comments: CO For stockpile area.			

Delivery Log's Attachments:

1.

Common Fill_PME_11.11.24.pdf

DUMPSTER LOG

No.	Company	# Delivered	# Removed	Comments
1		1	1	Box 2036 Dropped 9/17/24, picked up 11/4/24 Box 2897 dropped 11/4/24

By

Date

Copies To

Posillico

Project: 08768 - National Grid Bayshore Former MGP OU4
22 Oak Street
Bayshore, New York 11706

Daily Log: Tuesday 11/12/2024

Daily Log Completed
The Daily Log was completed by Tina Ezratty on Tue, Nov 12, 2024 at 03:16 PM EST.

WEATHER REPORT

Temperature			Precipitation Since			Humidity				Windspeed		
Low	High	Avg	Midnight	2 Days Ago	3 Days Ago	Low	Avg	High	Dew	Avg	Max	Gust
50°F	55°F	53°F	0.00 in.	0.19 in.	0.22 in.	37%	51%	62%	35°F	16.6 mph	24 mph	39 mph

DAILY SNAPSHOT

06:00 AM	09:00 AM	12:00 PM	03:00 PM	06:00 PM	09:00 PM
Clear 50°F	**Partly Cloudy** 53°F	**Clear** 55°F	**Clear** 53°F	**Clear** 49°F	**Clear** 46°F

OBSERVED WEATHER CONDITIONS

No.	Time Observed	Weather Delay	Sky	Temp	Average	Precipitation	Wind	Ground/Sea	Calamity
1	07:20:00 AM	No							

MANPOWER LOG

6 Workers | 48.0 Man Hours

No.	Contact/Company	Cost Code	Trade	Workers	# Hours	Man Hours	Location
1	Posillico Environmental		Foreman	1	8.0	8.0	
	Comments: Eugene Haas (1298)						
2	Posillico Environmental		Labor	3	8.0	24.0	
	Comments: Teddy Harris (1298) Alex Rivera (1298) Anthony Benjamin (1298)						
3	Posillico Environmental		Operator	2	8.0	16.0	
	Comments: William Sipala (138) Steven Huffer (138)						
				6		**48.0**	

QUANTITY LOG

No.	Cost Code	Location	Units	Quantity
1	2 - Site Preparation		LF	0.0
	Comments: 9/26/24: Installed 130 LF of hay bales along the fence alignment of Oak St interior on the site. Total: 198 LF Silt Fence Total: 240 LF Hay Bales			

QUANTITY LOG

No.	Cost Code	Location	Units	Quantity
2	2 - Site Preparation		CY	0.0
	Comments:	9/30/24: Continued demolition of approximately 120 CY concrete slab and foundation within the excavation limits. Total 438 CY *estimate for production, confirmed by weight tickets*		
3	4 - Well Abandonment		EA	0.0
	Comments:	9/23/24: 11 Monitoring wells were abandoned on site within the property limits.		
4	2 - Site Preparation		EA	0.0
	Comments:	9/23/24: Installation of the truck wash/decontamination pad. 20'x50' (15 CY), 20 mil HDPE liner with 6" oversized stone.		
5	2 - Site Preparation		EA	0.0
	Comments:	9/24/24: Completed 3 test pits and opened the water service manhole to identify the location of utilities in the field to verify if they were cut/capped/decommissioned according to the closeout permits received from GC Environmental.		
6	5 - Excavation		CY	80.0
	Comments:	Total To Date: 2,451 CY		
7	6 - Transportation and Disposal: Soil		TON	50.0
	Comments:	Total To date: 3801.99 TON *verified by scale tickets.		
8	10 - Placement of Approved Off-Site Backfill Material - Gravel Fill		CY	56.0
	Comments:	Total to Date: 1,928 CY		
9	3 - Temporary Facilities and Controls		LS	0.0
	Comments:	Stockpile completed 11/11/24 Building of the stockpile area. Material consisted of 20mil HDPE liner, clean fill, hay bales, and waterproof adhesive tapes.		

NOTES LOG

No.	Comments	08768 - Bid Items	Location.	Note Type
1	SAFETY: Days worked: 42 Incidents on the job (Y/N): N If yes, report attached (Y/N): N Days worked without a lost time injury: 42 Toolbox Talk (Y/N): Y Topic: High Wind Conditions Risk Assessment (Y/N): Y DRA Quantity: 1			Safety
2	SITE PERSONNEL: Posillico- Tina Ezratty Campbell Consulting Services- Chris Felice GEI Consultants- Ellie Fiorentino, Russ Morang ***Please see attached sign in sheet for additional personnel***			Site Personnel
3	OWNER/INSPECTOR INTERACTIONS: N/A			Owner/Inspector
4	WORK PERFORMED: - Began and completed excavation of cell 26 to ele. 3.3 utilizing slide rail SOE. The bottom of the excavation was surveyed and demarcation barrier was placed. Oil sorbent booms and pads were placed in the excavation during the backfill process to remove LNAPL free floating product. Backfill was completed with 3/4" stone to the top of the water table.			Work Performed

NOTES LOG

No.	Comments	08768 - Bid Items	Location.	Note Type
	- Received 146.5 Tons of 3/4" Stone from Posillico Wash Plant via Cliffside Trucking. -Maintained the site with odor control foam and dust suppression.			
5	MISCELLANEOUS SITE NOTES: - As emailed and stated on 10/01/2024, site elevation for top of excavation is being held at ele. 18.3 across the excavation limits. - 10/10/24: direction was given per National Grid and GEI to procure oil booms and oil absorbent pads to remove visible LNAPL free product prior to backfilling. - 10/16/24: Simple Green is able to be used to aid the cleanup of the LNAPL material. - 10/25/24: Close out of the Town of Islip Demolition permit was completed with a final inspection. - 11/07/2024: Stockpile detail provided to NYSDEC via GEI Consultants was not accepted by NYSDEC. NYSDEC required the stockpile area to consist of 20mil HDPE Liner, 6" clean fill, another layer of 20mil HDPE Liner, with a hay bale berm wrapped in 20mil HDPE Liner.			

Notes Log's Attachments:

1.

DRA 11_12_2024 - Slide Rail Excavation.pdf DSH_11.12.24.pdf

2.

Sign In Sheet_11.12.24.pdf

4.

CESP Manifest_11.12.24.pdf Daily Truck Log_11.12.24.pdf

EQUIPMENT LOG

No.	Equipment Name	Cost Code	Hrs Operating	Hrs Idle	Location	Owned or Rented	Issue
1	Sunbelt 56kW Generator		8.0	16.0		Rented	No
	Comments:						
2	Sunbelt 20kW Generator		16.0	8.0		Rented	No
	Comments:						
3	SST008 ArrowSight Trailer		24.0	0.0		Owned	No
	Comments:						
4	JD470 Excavator		8.0	0.0		Rented	No
	Comments:						
5	CAT 966 Loader #366		0.0	0.0		Owned	No
	Comments:						

DELIVERY LOG

No.	Time	Delivery From	Tracking Number	Contents
1	09:43 AM	Diesel Direct	000952	153.3 Gallons ULSD
	Comments:			
2	09:43 AM	Colony Hardware	1900201	12 EA XL Leather work gloves 24 EA XL Cat 3 Cut-resistant Gloves
	Comments:			

DELIVERY LOG

No.	Time	Delivery From	Tracking Number	Contents
3	09:43 AM	Posillico Wash Plant	536213 536272 536306 536342 536374 536396	146.5 Tons of 3/4" Clean Stone
	Comments:			

Delivery Log's Attachments:

1. 11.12.24.pdf

2. Colony_11.12.24.pdf

3. 0.75 Stone_PWP_11.12.24.pdf

DUMPSTER LOG

No.	Company	# Delivered	# Removed	Comments
1		1	1	Box 2036 Dropped 9/17/24, picked up 11/4/24 Box 2897 dropped 11/4/24

By | Date | Copies To

Posillico

Project: 08768 - National Grid Bayshore Former MGP OU4
22 Oak Street
Bayshore, New York 11706

Daily Log: Wednesday 11/13/2024

Daily Log Completed
The Daily Log was completed by Tina Ezratty on Wed, Nov 13, 2024 at 03:10 PM EST.

WEATHER REPORT

Temperature			Precipitation Since			Humidity				Windspeed		
Low	High	Avg	Midnight	2 Days Ago	3 Days Ago	Low	Avg	High	Dew	Avg	Max	Gust
36°F	48°F	41°F	0.00 in.	0.00 in.	0.19 in.	28%	43%	52%	20°F	11.8 mph	13 mph	25 mph

DAILY SNAPSHOT

06:00 AM	09:00 AM	12:00 PM	03:00 PM	06:00 PM	09:00 PM
Clear 37°F	**Clear** 41°F	**Clear** 46°F	**Clear** 48°F	**Clear** 46°F	**Clear** 44°F

OBSERVED WEATHER CONDITIONS

No.	Time Observed	Weather Delay	Sky	Temp	Average	Precipitation	Wind	Ground/Sea	Calamity
1	09:50:00 AM	No							

MANPOWER LOG

6 Workers | 48.0 Man Hours

No.	Contact/Company	Cost Code	Trade	Workers	# Hours	Man Hours	Location
1	Posillico Environmental		Foreman	1	8.0	8.0	
	Comments: Eugene Haas (1298)						
2	Posillico Environmental		Labor	3	8.0	24.0	
	Comments: Teddy Harris (1298) Alex Rivera (1298) Anthony Benjamin (1298)						
3	Posillico Environmental		Operator	2	8.0	16.0	
	Comments: William Sipala (138) Steven Huffer (138)						
				6		**48.0**	

QUANTITY LOG

No.	Cost Code	Location	Units	Quantity
1	2 - Site Preparation		LF	0.0
	Comments: 9/26/24: Installed 130 LF of hay bales along the fence alignment of Oak St interior on the site. Total: 198 LF Silt Fence Total: 240 LF Hay Bales			

QUANTITY LOG

No.	Cost Code	Location	Units	Quantity
2	2 - Site Preparation		CY	0.0
	Comments:	9/30/24: Continued demolition of approximately 120 CY concrete slab and foundation within the excavation limits. Total 438 CY *estimate for production, confirmed by weight tickets*		
3	4 - Well Abandonment		EA	0.0
	Comments:	9/23/24: 11 Monitoring wells were abandoned on site within the property limits.		
4	2 - Site Preparation		EA	0.0
	Comments:	9/23/24: Installation of the truck wash/decontamination pad. 20'x50' (15 CY), 20 mil HDPE liner with 6" oversized stone.		
5	2 - Site Preparation		EA	0.0
	Comments:	9/24/24: Completed 3 test pits and opened the water service manhole to identify the location of utilities in the field to verify if they were cut/capped/decommissioned according to the closeout permits received from GC Environmental.		
6	5 - Excavation		CY	36.0
	Comments:	Total To Date: 2,487 CY		
7	6 - Transportation and Disposal: Soil		TON	100.0
	Comments:	Total To date: 3916.97 TON *verified by scale tickets.		
8	10 - Placement of Approved Off-Site Backfill Material - Gravel Fill		CY	25.0
	Comments:	Total to Date: 1,953 CY		
9	3 - Temporary Facilities and Controls		LS	0.0
	Comments:	Stockpile completed 11/11/24 Building of the stockpile area. Material consisted of 20mil HDPE liner, clean fill, hay bales, and waterproof adhesive tapes.		

NOTES LOG

No.	Comments	08768 - Bid Items	Location.	Note Type
1	SAFETY: Days worked: 43 Incidents on the job (Y/N): N If yes, report attached (Y/N): N Days worked without a lost time injury: 43 Toolbox Talk (Y/N): Y Topic: OSHA Fueling Operation Risk Assessment (Y/N): Y DRA Quantity: 1			Safety
2	SITE PERSONNEL: Posillico- Tina Ezratty Campbell Consulting Services- Chris Felice GEI Consultants- Ellie Fiorentino, Russ Morang ***Please see attached sign in sheet for additional personnel***			Site Personnel
3	OWNER/INSPECTOR INTERACTIONS: N/A			Owner/Inspector
4	WORK PERFORMED: - Began and completed excavation of cell 31 to ele. 3.3 utilizing slide rail SOE. The bottom of the excavation was surveyed and demarcation barrier was placed. Oil sorbent booms and pads were placed in the excavation during the backfill process to remove LNAPL free floating product. Backfill was			Work Performed

NOTES LOG

No.	Comments	08768 - Bid Items	Location.	Note Type
	completed with 3/4" stone to the top of the water table. -Maintained the site with odor control foam and dust suppression.			
5	MISCELLANEOUS SITE NOTES: - As emailed and stated on 10/01/2024, site elevation for top of excavation is being held at ele. 18.3 across the excavation limits. - 10/10/24: direction was given per National Grid and GEI to procure oil booms and oil absorbent pads to remove visible LNAPL free product prior to backfilling. - 10/16/24: Simple Green is able to be used to aid the cleanup of the LNAPL material. - 10/25/24: Close out of the Town of Islip Demolition permit was completed with a final inspection. - 11/07/2024: Stockpile detail provided to NYSDEC via GEI Consultants was not accepted by NYSDEC. NYSDEC required the stockpile area to consist of 20mil HDPE Liner, 6" clean fill, another layer of 20mil HDPE Liner, with a hay bale berm wrapped in 20mil HDPE Liner.			

Notes Log's Attachments:

1.

DRA 11_13_2024 - Slide Rail Excavation.pdf DSH_11.13.24.pdf

2.

Sign In Sheet_11.13.24.pdf

4.

CESP Manifest_11.13.24.pdf Daily Truck Log_11.13.24.pdf

EQUIPMENT LOG

No.	Equipment Name	Cost Code	Hrs Operating	Hrs Idle	Location	Owned or Rented	Issue
1	Sunbelt 56kW Generator		8.0	16.0		Rented	No
	Comments:						
2	Sunbelt 20kW Generator		16.0	8.0		Rented	No
	Comments:						
3	SST008 ArrowSight Trailer		24.0	0.0		Owned	No
	Comments:						
4	JD470 Excavator		8.0	0.0		Rented	No
	Comments:						
5	CAT 966 Loader #366		0.0	0.0		Owned	No
	Comments:						

DELIVERY LOG

No.	Time	Delivery From	Tracking Number	Contents
1	10:56 AM	Campbell Republic	39764	2 EA EN150X 10Ft Endless Slings
	Comments:			
2	10:56 AM	HERC Rentals	N/A	1 EA 8.3'x10' lining plate
	Comments:			

Delivery Log's Attachments:

1. _____

Campbell Republic_11.13.24.pdf

DUMPSTER LOG

No.	Company	# Delivered	# Removed	Comments
1		1	1	Box 2036 Dropped 9/17/24, picked up 11/4/24 Box 2897 dropped 11/4/24

By | Date | Copies To

Project: 08768 - National Grid Bayshore Former MGP OU4
22 Oak Street
Bayshore, New York 11706

Daily Log: Thursday 11/14/2024

Daily Log Completed
The Daily Log was completed by Tina Ezratty on Thu, Nov 14, 2024 at 03:15 PM EST.

WEATHER REPORT

Temperature			Precipitation Since			Humidity				Windspeed		
Low	High	Avg	Midnight	2 Days Ago	3 Days Ago	Low	Avg	High	Dew	Avg	Max	Gust
32°F	47°F	39°F	0.00 in.	0.00 in.	0.00 in.	36%	51%	69%	23°F	5.8 mph	13 mph	20 mph

DAILY SNAPSHOT

06:00 AM	09:00 AM	12:00 PM	03:00 PM	06:00 PM	09:00 PM
Clear 33°F	**Partly Cloudy** 43°F	**Partly Cloudy** 47°F	**Partly Cloudy** 48°F	**Cloudy** 46°F	**Cloudy** 44°F

OBSERVED WEATHER CONDITIONS

No.	Time Observed	Weather Delay	Sky	Temp	Average	Precipitation	Wind	Ground/Sea	Calamity
1	08:35:00 AM	No							

MANPOWER LOG

6 Workers | 48.0 Man Hours

No.	Contact/Company	Cost Code	Trade	Workers	# Hours	Man Hours	Location
1	Posillico Environmental		Foreman	1	8.0	8.0	
	Comments: Eugene Haas (1298)						
2	Posillico Environmental		Labor	3	8.0	24.0	
	Comments: Teddy Harris (1298) Alex Rivera (1298) Anthony Benjamin (1298)						
3	Posillico Environmental		Operator	2	8.0	16.0	
	Comments: Robert Spencer Hickson(138) Steven Huffer (138)						
				6		**48.0**	

QUANTITY LOG

No.	Cost Code	Location	Units	Quantity
1	2 - Site Preparation		LF	0.0
	Comments: 9/26/24: Installed 130 LF of hay bales along the fence alignment of Oak St interior on the site. Total: 198 LF Silt Fence Total: 240 LF Hay Bales			

QUANTITY LOG

No.	Cost Code	Location	Units	Quantity
2	2 - Site Preparation		CY	0.0
	Comments:	9/30/24: Continued demolition of approximately 120 CY concrete slab and foundation within the excavation limits. Total 438 CY *estimate for production, confirmed by weight tickets*		
3	4 - Well Abandonment		EA	0.0
	Comments:	9/23/24: 11 Monitoring wells were abandoned on site within the property limits.		
4	2 - Site Preparation		EA	0.0
	Comments:	9/23/24: Installation of the truck wash/decontamination pad. 20'x50' (15 CY), 20 mil HDPE liner with 6" oversized stone.		
5	2 - Site Preparation		EA	0.0
	Comments:	9/24/24: Completed 3 test pits and opened the water service manhole to identify the location of utilities in the field to verify if they were cut/capped/decommissioned according to the closeout permits received from GC Environmental.		
6	5 - Excavation		CY	36.0
	Comments:	Total To Date: 2,523 CY		
7	6 - Transportation and Disposal: Soil		TON	75.0
	Comments:	Total To date: 3916.97 TON *verified by scale tickets.		
8	10 - Placement of Approved Off-Site Backfill Material - Gravel Fill		CY	25.0
	Comments:	Total to Date: 1,978 CY		
9	3 - Temporary Facilities and Controls		LS	0.0
	Comments:	Stockpile completed 11/11/24 Building of the stockpile area. Material consisted of 20mil HDPE liner, clean fill, hay bales, and waterproof adhesive tapes.		

NOTES LOG

No.	Comments	08768 - Bid Items Location.	Note Type
1	SAFETY: Days worked: 44 Incidents on the job (Y/N): N If yes, report attached (Y/N): N Days worked without a lost time injury: 44 Toolbox Talk (Y/N): Y Topic: Colder Weather Risk Assessment (Y/N): Y DRA Quantity: 1		Safety
2	SITE PERSONNEL: Posillico- Tina Ezratty Campbell Consulting Services- Chris Felice GEI Consultants- Ellie Fiorentino, Russ Morang ***Please see attached sign in sheet for additional personnel***		Site Personnel
3	OWNER/INSPECTOR INTERACTIONS: N/A		Owner/Inspector
4	WORK PERFORMED: - Began and completed excavation of cell 38 to ele. 3.1 utilizing slide rail SOE. The bottom of the excavation was surveyed and demarcation barrier was placed. Oil sorbent booms and pads were placed in the excavation during the backfill process to remove LNAPL free floating product. Backfill was completed with 3/4" stone to the top of the water table.		Work Performed

NOTES LOG

No.	Comments	08768 - Bid Items	Location.	Note Type
	- Loaded out 3 trucks (approximately 75 ton) of soil to CESP via D&A Contracting -Maintained the site with odor control foam and dust suppression.			
5	MISCELLANEOUS SITE NOTES: - As emailed and stated on 10/01/2024, site elevation for top of excavation is being held at ele. 18.3 across the excavation limits. - 10/10/24: direction was given per National Grid and GEI to procure oil booms and oil absorbent pads to remove visible LNAPL free product prior to backfilling. - 10/16/24: Simple Green is able to be used to aid the cleanup of the LNAPL material. - 10/25/24: Close out of the Town of Islip Demolition permit was completed with a final inspection. - 11/07/2024: Stockpile detail provided to NYSDEC via GEI Consultants was not accepted by NYSDEC. NYSDEC required the stockpile area to consist of 20mil HDPE Liner, 6" clean fill, another layer of 20mil HDPE Liner, with a hay bale berm wrapped in 20mil HDPE Liner.			

Notes Log's Attachments:

1.

DRA 11_14_2024 - Slide Rail Excavation.pdf DSH_11.14.24.pdf

4.

CESP Manifest_11.14.24.pdf Daily Truck Log_11.14.24.pdf

EQUIPMENT LOG

No.	Equipment Name	Cost Code	Hrs Operating	Hrs Idle	Location	Owned or Rented	Issue
1	Sunbelt 56kW Generator		8.0	16.0		Rented	No
	Comments:						
2	Sunbelt 20kW Generator		16.0	8.0		Rented	No
	Comments:						
3	SST008 ArrowSight Trailer		24.0	0.0		Owned	No
	Comments:						
4	JD470 Excavator		8.0	0.0		Rented	No
	Comments:						
5	CAT 966 Loader #366		0.0	0.0		Owned	No
	Comments: HO Penn completed service on the leaking radiator 11/13/24 and no problems since.						

DELIVERY LOG

No.	Time	Delivery From	Tracking Number	Contents	
1	02:36 PM	Grainger	6651305474	20 EA Connecting Pins	
	Comments:				
2	02:36 PM	Diesel Direct	006101	148.7 Gallons ULSD	
	Comments:				

Delivery Log's Attachments:

1.

Grainger_11.14.24.pdf

2.

11.14.24.pdf

DUMPSTER LOG

No.	Company	# Delivered	# Removed	Comments
1		1	1	Box 2036 Dropped 9/17/24, picked up 11/4/24 Box 2897 dropped 11/4/24

By

Date

Copies To

Posillico

Project: 08768 - National Grid Bayshore Former MGP OU4
22 Oak Street
Bayshore, New York 11706

Daily Log: Friday 11/15/2024

Daily Log Completed
The Daily Log was completed by Tina Ezratty on Fri, Nov 15, 2024 at 02:47 PM EST.

WEATHER REPORT

Temperature			Precipitation Since			Humidity				Windspeed		
Low	High	Avg	Midnight	2 Days Ago	3 Days Ago	Low	Avg	High	Dew	Avg	Max	Gust
39°F	56°F	45°F	0.00 in.	0.00 in.	0.00 in.	28%	40%	60%	22°F	7.9 mph	16 mph	27 mph

DAILY SNAPSHOT

06:00 AM	09:00 AM	12:00 PM	03:00 PM	06:00 PM	09:00 PM
Partly Cloudy 41°F	**Partly Cloudy** 46°F	**Partly Cloudy** 53°F	**Clear** 54°F	**Clear** 52°F	**Clear** 49°F

OBSERVED WEATHER CONDITIONS

No.	Time Observed	Weather Delay	Sky	Temp	Average	Precipitation	Wind	Ground/Sea	Calamity
1	08:30:00 AM	No							

MANPOWER LOG

7 Workers | 52.0 Man Hours

No.	Contact/Company	Cost Code	Trade	Workers	# Hours	Man Hours	Location
1	Posillico Environmental		Foreman	1	8.0	8.0	
	Comments: Eugene Haas (1298)						
2	Posillico Environmental		Labor	3	8.0	24.0	
	Comments: Teddy Harris (1298) Alex Rivera (1298) Anthony Benjamin (1298)						
3	Posillico Environmental		Operator	2	8.0	16.0	
	Comments: Robert Spencer Hickson(138) Steven Huffer (138)						
4	Posillico Civil		Surveyor	1	4.0	4.0	
	Comments: Mike Silva (15D)						
				7		**52.0**	

QUANTITY LOG

No.	Cost Code	Location	Units	Quantity
1	2 - Site Preparation		LF	0.0
	Comments:	9/26/24: Installed 130 LF of hay bales along the fence alignment of Oak St interior on the site. Total: 198 LF Silt Fence Total: 240 LF Hay Bales		
2	2 - Site Preparation		CY	0.0
	Comments:	9/30/24: Continued demolition of approximately 120 CY concrete slab and foundation within the excavation limits. Total 438 CY *estimate for production, confirmed by weight tickets*		
3	4 - Well Abandonment		EA	0.0
	Comments:	9/23/24: 11 Monitoring wells were abandoned on site within the property limits.		
4	2 - Site Preparation		EA	0.0
	Comments:	9/23/24: Installation of the truck wash/decontamination pad. 20'x50' (15 CY), 20 mil HDPE liner with 6" oversized stone.		
5	2 - Site Preparation		EA	0.0
	Comments:	9/24/24: Completed 3 test pits and opened the water service manhole to identify the location of utilities in the field to verify if they were cut/capped/decommissioned according to the closeout permits received from GC Environmental.		
6	5 - Excavation		CY	54.0
	Comments:	Total To Date: 2,577 CY		
7	6 - Transportation and Disposal: Soil		TON	100.0
	Comments:	Total To date: 4028.61 TON *verified by scale tickets.		
8	10 - Placement of Approved Off- Site Backfill Material - Gravel Fill		CY	37.0
	Comments:	Total to Date: 2,015 CY		
9	3 - Temporary Facilities and Controls		LS	0.0
	Comments:	Stockpile completed 11/11/24 Building of the stockpile area. Material consisted of 20mil HDPE liner, clean fill, hay bales, and waterproof adhesive tapes.		

NOTES LOG

No.	Comments	08768 - Bid Items Location.	Note Type
1	SAFETY: Days worked: 45 Incidents on the job (Y/N): N If yes, report attached (Y/N): N Days worked without a lost time injury: 45 Toolbox Talk (Y/N): Y Topic: Complacency on the Job Site/Safe Entering & Exiting the Exclusion Zone Risk Assessment (Y/N): Y DRA Quantity: 1		Safety
2	SITE PERSONNEL: Posillico- Tina Ezratty Campbell Consulting Services- Chris Felice GEI Consultants- Ellie Fiorentino, Russ Morang ***Please see attached sign in sheet for additional personnel***		Site Personnel
3	OWNER/INSPECTOR INTERACTIONS: N/A		Owner/Inspector

NOTES LOG

No.	Comments	08768 - Bid Items	Location.	Note Type
4	WORK PERFORMED: - Began and completed excavation of cell 32 to ele. 2.9 utilizing slide rail SOE. The bottom of the excavation was surveyed and demarcation barrier was placed. Oil sorbent booms and pads were placed in the excavation during the backfill process to remove LNAPL free floating product. Backfill was completed with 3/4" stone to the top of the water table. - Loaded out 4 trucks (approximately 100 ton) of soil to CESP via D&A Contracting - Received 145 Tons of 3/4" Stone from Posillico Wash Plant via ICON Trucking - Posillico Survey was on site to complete the new layout for the 3 additional excavation cells and upload the new files in the GPS on the JD470 excavator. - JESCO came to fix the grease line for the JD470 -Maintained the site with odor control foam and dust suppression.			Work Performed
5	MISCELLANEOUS SITE NOTES: - As emailed and stated on 10/01/2024, site elevation for top of excavation is being held at ele. 18.3 across the excavation limits. - 10/10/24: direction was given per National Grid and GEI to procure oil booms and oil absorbent pads to remove visible LNAPL free product prior to backfilling. - 10/16/24: Simple Green is able to be used to aid the cleanup of the LNAPL material. - 10/25/24: Close out of the Town of Islip Demolition permit was completed with a final inspection. - 11/07/2024: Stockpile detail provided to NYSDEC via GEI Consultants was not accepted by NYSDEC. NYSDEC required the stockpile area to consist of 20mil HDPE Liner, 6" clean fill, another layer of 20mil HDPE Liner, with a hay bale berm wrapped in 20mil HDPE Liner.			

Notes Log's Attachments:

1.

DRA 11_15_2024 - Slide Rail Excavation.pdf DSH_11.15.24.pdf

2.

Sign In Sheet_11.15.24.pdf

4.

CESP Manifest_11.15.24.pdf Daily Truck Log_11.15.24.pdf

EQUIPMENT LOG

No.	Equipment Name	Cost Code	Hrs Operating	Hrs Idle	Location	Owned or Rented	Issue
1	Sunbelt 56kW Generator		8.0	16.0		Rented	No
	Comments:						
2	Sunbelt 20kW Generator		16.0	8.0		Rented	No
	Comments:						
3	SST008 ArrowSight Trailer		24.0	0.0		Owned	No
	Comments:						
4	JD470 Excavator		8.0	0.0		Rented	No
	Comments: JESCO Came to service the hydraulic grease line that was fraying.						
5	CAT 966 Loader #366		0.0	0.0		Owned	No
	Comments:						

DELIVERY LOG

No.	Time	Delivery From	Tracking Number	Contents
1	08:32 AM	PowerPak	373067	12 EA Rockland Tinted Safety Glasses 24 EA Gallons of Simple Green 1 Box Lens Towelettes
	Comments:			
2	08:32 AM	Posillico Wash Plant	536962 536984 537172 537130 537084 537036	145 Tons of 3/4" Clean Stone
	Comments:			

Delivery Log's Attachments:

1.

PowerPak_11.15.24.pdf

2.

0.75 Stone_PWP_11.15.24.pdf

DUMPSTER LOG

No.	Company	# Delivered	# Removed	Comments
1		1	1	Box 2036 Dropped 9/17/24, picked up 11/4/24 Box 2897 dropped 11/4/24

By

Date

Copies To

Posillico

Project: 08768 - National Grid Bayshore Former MGP OU4
22 Oak Street
Bayshore, New York 11706

Daily Log: Monday 11/18/2024

Daily Log Completed
The Daily Log was completed by Tina Ezratty on Tue, Nov 19, 2024 at 02:34 PM EST.

WEATHER REPORT

Temperature			Precipitation Since			Humidity				Windspeed		
Low	High	Avg	Midnight	2 Days Ago	3 Days Ago	Low	Avg	High	Dew	Avg	Max	Gust
44°F	65°F	54°F	0.00 in.	0.00 in.	0.00 in.	33%	48%	62%	34°F	7.7 mph	15 mph	28 mph

DAILY SNAPSHOT

06:00 AM	09:00 AM	12:00 PM	03:00 PM	06:00 PM	09:00 PM
Partly Cloudy 48°F	**Clear** 55°F	**Clear** 64°F	**Clear** 66°F	**Partly Cloudy** 59°F	**Clear** 54°F

OBSERVED WEATHER CONDITIONS

No.	Time Observed	Weather Delay	Sky	Temp	Average	Precipitation	Wind	Ground/Sea	Calamity
1	07:25:00 AM	No							

MANPOWER LOG

6 Workers | 48.0 Man Hours

No.	Contact/Company	Cost Code	Trade	Workers	# Hours	Man Hours	Location
1	Posillico Environmental		Foreman	1	8.0	8.0	
	Comments: Eugene Haas (1298)						
2	Posillico Environmental		Labor	3	8.0	24.0	
	Comments: Teddy Harris (1298) Alex Rivera (1298) Anthony Benjamin (1298)						
3	Posillico Environmental		Operator	2	8.0	16.0	
	Comments: Robert Spencer Hickson(138) Steven Huffer (138)						
				6		**48.0**	

QUANTITY LOG

No.	Cost Code	Location	Units	Quantity
1	2 - Site Preparation		LF	0.0
	Comments: 9/26/24: Installed 130 LF of hay bales along the fence alignment of Oak St interior on the site. Total: 198 LF Silt Fence Total: 240 LF Hay Bales			

QUANTITY LOG

No.	Cost Code	Location	Units	Quantity
2	2 - Site Preparation		CY	0.0
	Comments:	9/30/24: Continued demolition of approximately 120 CY concrete slab and foundation within the excavation limits. Total 438 CY *estimate for production, confirmed by weight tickets*		
3	4 - Well Abandonment		EA	0.0
	Comments:	9/23/24: 11 Monitoring wells were abandoned on site within the property limits.		
4	2 - Site Preparation		EA	0.0
	Comments:	9/23/24: Installation of the truck wash/decontamination pad. 20'x50' (15 CY), 20 mil HDPE liner with 6" oversized stone.		
5	2 - Site Preparation		EA	0.0
	Comments:	9/24/24: Completed 3 test pits and opened the water service manhole to identify the location of utilities in the field to verify if they were cut/capped/decommissioned according to the closeout permits received from GC Environmental.		
6	5 - Excavation		CY	54.0
	Comments:	Total To Date: 2,631 CY		
7	6 - Transportation and Disposal: Soil		TON	75.0
	Comments:	Total To date: 4028.61 TON *verified by scale tickets.		
8	10 - Placement of Approved Off-Site Backfill Material - Gravel Fill		CY	37.0
	Comments:	Total to Date: 2,052 CY		
9	3 - Temporary Facilities and Controls		LS	0.0
	Comments:	Stockpile completed 11/11/24 Building of the stockpile area. Material consisted of 20mil HDPE liner, clean fill, hay bales, and waterproof adhesive tapes.		

NOTES LOG

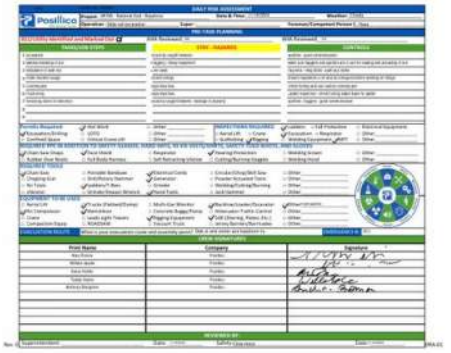
No.	Comments	08768 - Bid Items	Location.	Note Type
1	SAFETY: Days worked: 46 Incidents on the job (Y/N): N If yes, report attached (Y/N): N Days worked without a lost time injury: 46 Toolbox Talk (Y/N): Y Topic: AHA Review-Operation of Foam Machine Risk Assessment (Y/N): Y DRA Quantity: 1			Safety
2	SITE PERSONNEL: Posillico- Tina Ezratty Campbell Consulting Services- Chris Felice GEI Consultants- Ellie Fiorentino, Russ Morang ***Please see attached sign in sheet for additional personnel***			Site Personnel
3	OWNER/INSPECTOR INTERACTIONS: N/A			Owner/Inspector
4	WORK PERFORMED: - Began and completed excavation of cell 37 to ele. 2.9 utilizing slide rail SOE. The bottom of the excavation was surveyed and demarcation barrier was placed. Oil sorbent booms and pads were placed in the excavation during the backfill process to remove LNAPL free floating product. Backfill was completed with 3/4" stone to the top of the water table.			Work Performed

NOTES LOG

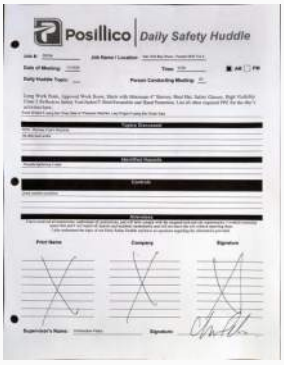
No.	Comments	08768 - Bid Items	Location.	Note Type
	- Loaded out 3 trucks (approximately 75ton) of soil to CESP via JC Transport -Maintained the site with odor control foam and dust suppression.			
5	MISCELLANEOUS SITE NOTES: - As emailed and stated on 10/01/2024, site elevation for top of excavation is being held at ele. 18.3 across the excavation limits. - 10/10/24: direction was given per National Grid and GEI to procure oil booms and oil absorbent pads to remove visible LNAPL free product prior to backfilling. - 10/16/24: Simple Green is able to be used to aid the cleanup of the LNAPL material. - 10/25/24: Close out of the Town of Islip Demolition permit was completed with a final inspection. - 11/07/2024: Stockpile detail provided to NYSDEC via GEI Consultants was not accepted by NYSDEC. NYSDEC required the stockpile area to consist of 20mil HDPE Liner, 6" clean fill, another layer of 20mil HDPE Liner, with a hay bale berm wrapped in 20mil HDPE Liner.			

Notes Log's Attachments:

1.



DRA 11_18_2024 - Slide Rail Excavation.pdf



DSH_11.18.24.pdf

2.

Sign In Sheet_11.18.24.pdf

4.

CESP Manifest_11.18.24.pdf

Daily Truck Log_11.18.24.pdf

EQUIPMENT LOG

No.	Equipment Name	Cost Code	Hrs Operating	Hrs Idle	Location	Owned or Rented	Issue
1	Sunbelt 56kW Generator		8.0	16.0		Rented	No
	Comments:						
2	Sunbelt 20kW Generator		16.0	8.0		Rented	No
	Comments:						
3	SST008 ArrowSight Trailer		24.0	0.0		Owned	No
	Comments:						
4	JD470 Excavator		8.0	0.0		Rented	No
	Comments:						
5	CAT 966 Loader #366		0.0	0.0		Owned	No
	Comments:						

DELIVERY LOG

No.	Time	Delivery From	Tracking Number	Contents
1	11:08 AM	Diesel Direct	008205	163.8 Gallons ULSD
	Comments:			

Delivery Log's Attachments:

1.

11.18.24.pdf

DUMPSTER LOG

No.	Company	# Delivered	# Removed	Comments
1		1	1	Box 2036 Dropped 9/17/24, picked up 11/4/24 Box 2897 dropped 11/4/24

By

Date

Copies To

Posillico

Project: 08768 - National Grid Bayshore Former MGP OU4
22 Oak Street
Bayshore, New York 11706

Daily Log: Tuesday 11/19/2024

Daily Log Completed
The Daily Log was completed by Tina Ezratty on Tue, Nov 19, 2024 at 03:15 PM EST.

WEATHER REPORT

Temperature			Precipitation Since			Humidity				Windspeed		
Low	High	Avg	Midnight	2 Days Ago	3 Days Ago	Low	Avg	High	Dew	Avg	Max	Gust
45°F	59°F	51°F	0.00 in.	0.00 in.	0.00 in.	34%	52%	66%	34°F	7.7 mph	12 mph	21 mph

DAILY SNAPSHOT

06:00 AM	09:00 AM	12:00 PM	03:00 PM	06:00 PM	09:00 PM
Clear 46°F	**Partly Cloudy** 51°F	**Clear** 56°F	**Partly Cloudy** 59°F	**Partly Cloudy** 54°F	**Partly Cloudy** 52°F

OBSERVED WEATHER CONDITIONS

No.	Time Observed	Weather Delay	Sky	Temp	Average	Precipitation	Wind	Ground/Sea	Calamity
1	08:15:00 AM	No							

MANPOWER LOG

6 Workers | 48.0 Man Hours

No.	Contact/Company	Cost Code	Trade	Workers	# Hours	Man Hours	Location
1	Posillico Environmental		Foreman	1	8.0	8.0	
	Comments: Eugene Haas (1298)						
2	Posillico Environmental		Labor	3	8.0	24.0	
	Comments: Teddy Harris (1298) Alex Rivera (1298) Anthony Benjamin (1298)						
3	Posillico Environmental		Operator	2	8.0	16.0	
	Comments: Robert Spencer Hickson(138) Steven Huffer (138)						
				6		**48.0**	

QUANTITY LOG

No.	Cost Code	Location	Units	Quantity
1	2 - Site Preparation		LF	0.0
	Comments: 9/26/24: Installed 130 LF of hay bales along the fence alignment of Oak St interior on the site. Total: 198 LF Silt Fence Total: 240 LF Hay Bales			

QUANTITY LOG

No.	Cost Code	Location	Units	Quantity
2	2 - Site Preparation		CY	0.0
	Comments:	9/30/24: Continued demolition of approximately 120 CY concrete slab and foundation within the excavation limits. Total 438 CY *estimate for production, confirmed by weight tickets*		
3	4 - Well Abandonment		EA	0.0
	Comments:	9/23/24: 11 Monitoring wells were abandoned on site within the property limits.		
4	2 - Site Preparation		EA	0.0
	Comments:	9/23/24: Installation of the truck wash/decontamination pad. 20'x50' (15 CY), 20 mil HDPE liner with 6" oversized stone.		
5	2 - Site Preparation		EA	0.0
	Comments:	9/24/24: Completed 3 test pits and opened the water service manhole to identify the location of utilities in the field to verify if they were cut/capped/decommissioned according to the closeout permits received from GC Environmental.		
6	5 - Excavation		CY	54.0
	Comments:	Total To Date: 2,685 CY		
7	6 - Transportation and Disposal: Soil		TON	75.0
	Comments:	Total To date: 4028.61 TON *verified by scale tickets.		
8	10 - Placement of Approved Off-Site Backfill Material - Gravel Fill		CY	37.0
	Comments:	Total to Date: 2,089 CY		
9	3 - Temporary Facilities and Controls		LS	0.0
	Comments:	Stockpile completed 11/11/24 Building of the stockpile area. Material consisted of 20mil HDPE liner, clean fill, hay bales, and waterproof adhesive tapes.		

NOTES LOG

No.	Comments	08768 - Bid Items	Location.	Note Type
1	SAFETY: Days worked: 47 Incidents on the job (Y/N): N If yes, report attached (Y/N): N Days worked without a lost time injury: 47 Toolbox Talk (Y/N): Y Topic: Risk Assessment (Y/N): Y DRA Quantity: 1			Safety
2	SITE PERSONNEL: Posillico- Tina Ezratty Campbell Consulting Services- Chris Felice GEI Consultants- Ellie Fiorentino, Russ Morang ***Please see attached sign in sheet for additional personnel***			Site Personnel
3	OWNER/INSPECTOR INTERACTIONS: N/A			Owner/Inspector
4	WORK PERFORMED: - Began and completed excavation of cell 33 to ele. 2.9 utilizing slide rail SOE. The bottom of the excavation was surveyed and demarcation barrier was placed. Oil sorbent booms and pads were placed in the excavation during the backfill process to remove LNAPL free floating product. Backfill was completed with 3/4" stone to the top of the water table.			Work Performed

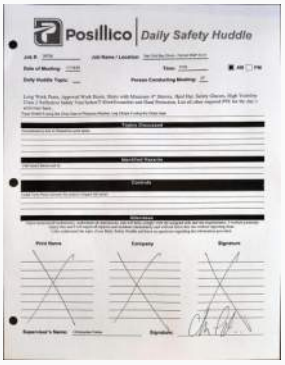
NOTES LOG

No.	Comments	08768 - Bid Items	Location.	Note Type
	- Loaded out 3 trucks (approximately 75 ton) of soil to CESP via D&A Contracting -Maintained the site with odor control foam and dust suppression.			
5	MISCELLANEOUS SITE NOTES: - As emailed and stated on 10/01/2024, site elevation for top of excavation is being held at ele. 18.3 across the excavation limits. - 10/10/24: direction was given per National Grid and GEI to procure oil booms and oil absorbent pads to remove visible LNAPL free product prior to backfilling. - 10/16/24: Simple Green is able to be used to aid the cleanup of the LNAPL material. - 10/25/24: Close out of the Town of Islip Demolition permit was completed with a final inspection. - 11/07/2024: Stockpile detail provided to NYSDEC via GEI Consultants was not accepted by NYSDEC. NYSDEC required the stockpile area to consist of 20mil HDPE Liner, 6" clean fill, another layer of 20mil HDPE Liner, with a hay bale berm wrapped in 20mil HDPE Liner.			

Notes Log's Attachments:

1.

DRA 11_19_2024 - Slide Rail Excavation.pdf



DSH_11.19.24.pdf

2.

Sign In Sheet_11.19.24.pdf

4.

CESP Manifest_11.19.24.pdf

Daily Truck Log_11.19.24.pdf

EQUIPMENT LOG

No.	Equipment Name	Cost Code	Hrs Operating	Hrs Idle	Location	Owned or Rented	Issue
1	Sunbelt 56kW Generator		8.0	16.0		Rented	No
	Comments:						
2	Sunbelt 20kW Generator		16.0	8.0		Rented	No
	Comments:						
3	SST008 ArrowSight Trailer		24.0	0.0		Owned	No
	Comments:						
4	JD470 Excavator		8.0	0.0		Rented	No
	Comments:						
5	CAT 966 Loader #366		0.0	0.0		Owned	No
	Comments:						

DUMPSTER LOG

No.	Company	# Delivered	# Removed	Comments
1		1	1	Box 2036 Dropped 9/17/24, picked up 11/4/24 Box 2897 dropped 11/4/24

By

Date

Copies To

Posillico

Project: 08768 - National Grid Bayshore Former MGP OU4
22 Oak Street
Bayshore, New York 11706

Daily Log: Wednesday 11/20/2024

Daily Log Completed
The Daily Log was completed by Tina Ezratty on Wed, Nov 20, 2024 at 03:36 PM EST.

WEATHER REPORT

Temperature			Precipitation Since			Humidity				Windspeed		
Low	High	Avg	Midnight	2 Days Ago	3 Days Ago	Low	Avg	High	Dew	Avg	Max	Gust
46°F	58°F	51°F	0.00 in.	0.00 in.	0.00 in.	39%	56%	76%	36°F	2.8 mph	8 mph	10 mph

DAILY SNAPSHOT

06:00 AM	09:00 AM	12:00 PM	03:00 PM	06:00 PM	09:00 PM
Partly Cloudy 47°F	**Cloudy** 54°F	**Partly Cloudy** 59°F	**Partly Cloudy** 56°F	**Partly Cloudy** 55°F	**Partly Cloudy** 54°F

OBSERVED WEATHER CONDITIONS

No.	Time Observed	Weather Delay	Sky	Temp	Average	Precipitation	Wind	Ground/Sea	Calamity
1	08:45:00 AM	No							

MANPOWER LOG

6 Workers | 48.0 Man Hours

No.	Contact/Company	Cost Code	Trade	Workers	# Hours	Man Hours	Location
1	Posillico Environmental		Foreman	1	8.0	8.0	
	Comments: Eugene Haas (1298)						
2	Posillico Environmental		Labor	3	8.0	24.0	
	Comments: Teddy Harris (1298) Alex Rivera (1298) Anthony Benjamin (1298)						
3	Posillico Environmental		Operator	2	8.0	16.0	
	Comments: Robert Spencer Hickson(138) William Sipala(138)						
				6		**48.0**	

QUANTITY LOG

No.	Cost Code	Location	Units	Quantity
1	2 - Site Preparation		LF	0.0
	Comments: 9/26/24: Installed 130 LF of hay bales along the fence alignment of Oak St interior on the site. Total: 198 LF Silt Fence Total: 240 LF Hay Bales			

QUANTITY LOG

No.	Cost Code	Location	Units	Quantity
2	2 - Site Preparation		CY	0.0
	Comments:	9/30/24: Continued demolition of approximately 120 CY concrete slab and foundation within the excavation limits. Total 438 CY *estimate for production, confirmed by weight tickets*		
3	4 - Well Abandonment		EA	0.0
	Comments:	9/23/24: 11 Monitoring wells were abandoned on site within the property limits.		
4	2 - Site Preparation		EA	0.0
	Comments:	9/23/24: Installation of the truck wash/decontamination pad. 20'x50' (15 CY), 20 mil HDPE liner with 6" oversized stone.		
5	2 - Site Preparation		EA	0.0
	Comments:	9/24/24: Completed 3 test pits and opened the water service manhole to identify the location of utilities in the field to verify if they were cut/capped/decommissioned according to the closeout permits received from GC Environmental.		
6	5 - Excavation		CY	54.0
	Comments:	Total To Date: 2,739 CY		
7	6 - Transportation and Disposal: Soil		TON	75.0
	Comments:	Total To date: 4256.85 TON *verified by scale tickets.		
8	10 - Placement of Approved Off-Site Backfill Material - Gravel Fill		CY	37.0
	Comments:	Total to Date: 2,126 CY		
9	3 - Temporary Facilities and Controls		LS	0.0
	Comments:	Stockpile completed 11/11/24 Building of the stockpile area. Material consisted of 20mil HDPE liner, clean fill, hay bales, and waterproof adhesive tapes.		

NOTES LOG

No.	Comments	08768 - Bid Items	Location.	Note Type
1	SAFETY: Days worked: 48 Incidents on the job (Y/N): N If yes, report attached (Y/N): N Days worked without a lost time injury: 48 Toolbox Talk (Y/N): Y Topic: Unsafe Acts Cause Unsafe Conditions Risk Assessment (Y/N): Y DRA Quantity: 1			Safety
2	SITE PERSONNEL: Posillico- Tina Ezratty Campbell Consulting Services- Chris Felice GEI Consultants- Ellie Fiorentino, Russ Morang ***Please see attached sign in sheet for additional personnel***			Site Personnel
3	OWNER/INSPECTOR INTERACTIONS: N/A			Owner/Inspector
4	WORK PERFORMED: - Began and completed excavation of cell 36 to ele. 2.9 utilizing slide rail SOE. The bottom of the excavation was surveyed and demarcation barrier was placed. Oil sorbent booms and pads were placed in the excavation during the backfill process to remove LNAPL free floating product. Backfill was completed with 3/4" stone to the top of the water table.			Work Performed

NOTES LOG

No.	Comments	08768 - Bid Items	Location.	Note Type
	- Loaded out 3 trucks (approximately 100 ton) of soil to CESP via D&A Contracting - Received 146.17 Tons of 3/4" stone from Posillico Wash Plant Via Icon Truck Service. - Received the 60" rental bucket from JESCO that was being repaired from the Posillico Shop -Maintained the site with odor control foam and dust suppression.			
5	MISCELLANEOUS SITE NOTES: - As emailed and stated on 10/01/2024, site elevation for top of excavation is being held at ele. 18.3 across the excavation limits. - 10/10/24: direction was given per National Grid and GEI to procure oil booms and oil absorbent pads to remove visible LNAPL free product prior to backfilling. - 10/16/24: Simple Green is able to be used to aid the cleanup of the LNAPL material. - 10/25/24: Close out of the Town of Islip Demolition permit was completed with a final inspection. - 11/07/2024: Stockpile detail provided to NYSDEC via GEI Consultants was not accepted by NYSDEC. NYSDEC required the stockpile area to consist of 20mil HDPE Liner, 6" clean fill, another layer of 20mil HDPE Liner, with a hay bale berm wrapped in 20mil HDPE Liner.			

Notes Log's Attachments:

1.

DRA 11_20_2024 - Slide Rail Excavation.pdf DSH_11.20.24.pdf

2.

Sign In Sheet_11.20.24.pdf

4.

CESP Manifest_11.20.24.pdf Daily Truck Log_11.20.24.pdf

EQUIPMENT LOG

No.	Equipment Name	Cost Code	Hrs Operating	Hrs Idle	Location	Owned or Rented	Issue
1	Sunbelt 56kW Generator		8.0	16.0		Rented	No
	Comments:						
2	Sunbelt 20kW Generator		16.0	8.0		Rented	No
	Comments:						
3	SST008 ArrowSight Trailer		24.0	0.0		Owned	No
	Comments:						
4	JD470 Excavator		8.0	0.0		Rented	No
	Comments:						
5	CAT 966 Loader #366		0.0	0.0		Owned	No
	Comments:						

DELIVERY LOG

No.	Time	Delivery From	Tracking Number	Contents
1	08:50 AM	Posillico Wash Plant	537884 537955 537992 538027 538047 538078	146.17 Tons 3/4" Stone
	Comments:			

DELIVERY LOG

No.	Time	Delivery From	Tracking Number	Contents
2	08:50 AM	Diesel Direct	006159	151.2 Gallons ULSD
	Comments:			
3	03:11 PM	Posillico Shop	N/A	60" Bucket for JD470
	Comments:			

Delivery Log's Attachments:

1. 0.75 Stone_PWP_11.20.24.pdf

2. 11.20.24.pdf

DUMPSTER LOG

No.	Company	# Delivered	# Removed	Comments
1		1	1	Box 2036 Dropped 9/17/24, picked up 11/4/24 Box 2897 dropped 11/4/24

By

Date

Copies To

Project: 08768 - National Grid Bayshore Former MGP OU4
22 Oak Street
Bayshore, New York 11706

Daily Log: Thursday 11/21/2024

WEATHER REPORT

Temperature			Precipitation Since			Humidity				Windspeed		
Low	High	Avg	Midnight	2 Days Ago	3 Days Ago	Low	Avg	High	Dew	Avg	Max	Gust
47°F	53°F	49°F	0.81 in.	0.81 in.	0.81 in.	56%	73%	95%	41°F	11.8 mph	15 mph	32 mph

DAILY SNAPSHOT

06:00 AM	09:00 AM	12:00 PM	03:00 PM	06:00 PM	09:00 PM
Rain 48°F	**Rain** 49°F	**Rain** 49°F	**Rain** 53°F	**Rain** 49°F	**Rain** 45°F

OBSERVED WEATHER CONDITIONS

No.	Time Observed	Weather Delay	Sky	Temp	Average	Precipitation	Wind	Ground/Sea	Calamity
1	07:20:00 AM	No							

MANPOWER LOG

6 Workers | 48.0 Man Hours

No.	Contact/Company	Cost Code	Trade	Workers	# Hours	Man Hours	Location
1	Posillico Environmental		Foreman	1	8.0	8.0	
	Comments: Eugene Haas (1298)						
2	Posillico Environmental		Labor	3	8.0	24.0	
	Comments: Teddy Harris (1298) Alex Rivera (1298) Anthony Benjamin (1298)						
3	Posillico Environmental		Operator	2	8.0	16.0	
	Comments: Robert Spencer Hickson(138) William Sipala(138)						
				6		**48.0**	

QUANTITY LOG

No.	Cost Code	Location	Units	Quantity
1	2 - Site Preparation		LF	0.0
	Comments: 9/26/24: Installed 130 LF of hay bales along the fence alignment of Oak St interior on the site. Total: 198 LF Silt Fence Total: 240 LF Hay Bales			
2	2 - Site Preparation		CY	0.0
	Comments: 9/30/24: Continued demolition of approximately 120 CY concrete slab and foundation within the excavation limits. Total 438 CY *estimate for production, confirmed by weight tickets*			

QUANTITY LOG

No.	Cost Code	Location	Units	Quantity
3	4 - Well Abandonment		EA	0.0
	Comments: 9/23/24: 11 Monitoring wells were abandoned on site within the property limits.			
4	2 - Site Preparation		EA	0.0
	Comments: 9/23/24: Installation of the truck wash/decontamination pad. 20'x50' (15 CY), 20 mil HDPE liner with 6" oversized stone.			
5	2 - Site Preparation		EA	0.0
	Comments: 9/24/24: Completed 3 test pits and opened the water service manhole to identify the location of utilities in the field to verify if they were cut/capped/decommissioned according to the closeout permits received from GC Environmental.			
6	5 - Excavation		CY	54.0
	Comments: Total To Date: 2,793 CY			
7	6 - Transportation and Disposal: Soil		TON	125.0
	Comments: Total To date: 4433.81 TON *verified by scale tickets.			
8	10 - Placement of Approved Off-Site Backfill Material - Gravel Fill		CY	37.0
	Comments: Total to Date: 2,163 CY			
9	3 - Temporary Facilities and Controls		LS	0.0
	Comments: Stockpile completed 11/11/24 Building of the stockpile area. Material consisted of 20mil HDPE liner, clean fill, hay bales, and waterproof adhesive tapes.			

NOTES LOG

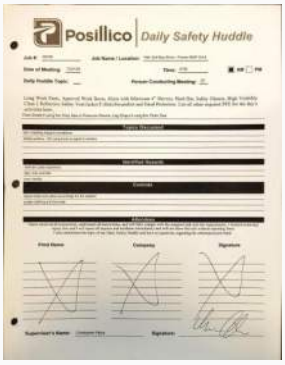
No.	Comments	08768 - Bid Items Location.	Note Type
1	SAFETY: Days worked: 49 Incidents on the job (Y/N): N If yes, report attached (Y/N): N Days worked without a lost time injury: 49 Toolbox Talk (Y/N): Y Topic: Weather Hazards Risk Assessment (Y/N): Y DRA Quantity: 1		Safety
2	SITE PERSONNEL: Posillico- Tina Ezratty Campbell Consulting Services- Chris Felice GEI Consultants- Ellie Fiorentino, Russ Morang ***Please see attached sign in sheet for additional personnel***		Site Personnel
3	OWNER/INSPECTOR INTERACTIONS: N/A		Owner/Inspector
4	WORK PERFORMED: - Began and completed excavation of cell 34 to ele. 2.9 utilizing slide rail SOE. The bottom of the excavation was surveyed and demarcation barrier was placed. Oil sorbent booms, oil sorbent pads, and simple green were placed in the excavation before the backfill process to remove LNAPL free floating product. Backfill was completed with 3/4" stone to the top of the water table. - Loaded out 5 trucks (approximately 125 ton) of soil to CESP via JC Transport - Maintained the site with odor control foam and dust suppression. - Weather Monitoring occurred on site due to the heavy rain storms.		Work Performed

NOTES LOG

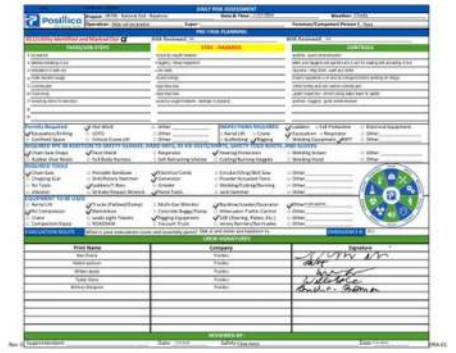
No.	Comments	08768 - Bid Items	Location.	Note Type
5	MISCELLANEOUS SITE NOTES: - As emailed and stated on 10/01/2024, site elevation for top of excavation is being held at ele. 18.3 across the excavation limits. - 10/10/24: direction was given per National Grid and GEI to procure oil booms and oil absorbent pads to remove visible LNAPL free product prior to backfilling. - 10/16/24: Simple Green is able to be used to aid the cleanup of the LNAPL material. - 10/25/24: Close out of the Town of Islip Demolition permit was completed with a final inspection. - 11/07/2024: Stockpile detail provided to NYSDEC via GEI Consultants was not accepted by NYSDEC. NYSDEC required the stockpile area to consist of 20mil HDPE Liner, 6" clean fill, another layer of 20mil HDPE Liner, with a hay bale berm wrapped in 20mil HDPE Liner.			

Notes Log's Attachments:

1.



DSH_11.21.24.pdf



DRA 11_21_2024 - Slide Rail Excavation.pdf

2.

Sign In Sheet_11.21.24.pdf

4.

CESP Manifest_11.21.24.pdf

Daily Truck Log_11.21.24.pdf

EQUIPMENT LOG

No.	Equipment Name	Cost Code	Hrs Operating	Hrs Idle	Location	Owned or Rented	Issue
1	Sunbelt 56kW Generator		8.0	16.0		Rented	No
	Comments:						
2	Sunbelt 20kW Generator		16.0	8.0		Rented	No
	Comments:						
3	SST008 ArrowSight Trailer		24.0	0.0		Owned	No
	Comments:						
4	JD470 Excavator		8.0	0.0		Rented	No
	Comments:						
5	CAT 966 Loader #366		0.0	0.0		Owned	No
	Comments:						

DUMPSTER LOG

No.	Company	# Delivered	# Removed	Comments
1		1	1	Box 2036 Dropped 9/17/24, picked up 11/4/24 Box 2897 dropped 11/4/24

By

Date

Copies To

Posillico

Project: 08768 - National Grid Bayshore Former MGP OU4
22 Oak Street
Bayshore, New York 11706

Daily Log: Friday 11/22/2024

Daily Log Completed
The Daily Log was completed by Tina Ezratty on Fri, Nov 22, 2024 at 02:24 PM EST.

WEATHER REPORT

Temperature			Precipitation Since			Humidity				Windspeed		
Low	High	Avg	Midnight	2 Days Ago	3 Days Ago	Low	Avg	High	Dew	Avg	Max	Gust
38°F	45°F	41°F	0.20 in.	1.01 in.	1.01 in.	68%	78%	91%	35°F	17.9 mph	23 mph	34 mph

DAILY SNAPSHOT

06:00 AM	09:00 AM	12:00 PM	03:00 PM	06:00 PM	09:00 PM
Rain 41°F	**Cloudy** 42°F	**Cloudy** 43°F	**Partly Cloudy** 46°F	**Rain** 43°F	**Rain** 43°F

OBSERVED WEATHER CONDITIONS

No.	Time Observed	Weather Delay	Sky	Temp	Average	Precipitation	Wind	Ground/Sea	Calamity
1	06:35:00 AM	No							

MANPOWER LOG

6 Workers | 48.0 Man Hours

No.	Contact/Company	Cost Code	Trade	Workers	# Hours	Man Hours	Location
1	Posillico Environmental		Foreman	1	8.0	8.0	
	Comments: Eugene Haas (1298)						
2	Posillico Environmental		Labor	3	8.0	24.0	
	Comments: Teddy Harris (1298) Alex Rivera (1298) Anthony Benjamin (1298)						
3	Posillico Environmental		Operator	2	8.0	16.0	
	Comments: Robert Spencer Hickson(138) William Sipala(138)						
				6		**48.0**	

QUANTITY LOG

No.	Cost Code	Location	Units	Quantity
1	2 - Site Preparation		LF	0.0
	Comments: 9/26/24: Installed 130 LF of hay bales along the fence alignment of Oak St interior on the site. Total: 198 LF Silt Fence Total: 240 LF Hay Bales			

QUANTITY LOG

No.	Cost Code	Location	Units	Quantity
2	2 - Site Preparation		CY	0.0
	Comments:	9/30/24: Continued demolition of approximately 120 CY concrete slab and foundation within the excavation limits. Total 438 CY *estimate for production, confirmed by weight tickets*		
3	4 - Well Abandonment		EA	0.0
	Comments:	9/23/24: 11 Monitoring wells were abandoned on site within the property limits.		
4	2 - Site Preparation		EA	0.0
	Comments:	9/23/24: Installation of the truck wash/decontamination pad. 20'x50' (15 CY), 20 mil HDPE liner with 6" oversized stone.		
5	2 - Site Preparation		EA	0.0
	Comments:	9/24/24: Completed 3 test pits and opened the water service manhole to identify the location of utilities in the field to verify if they were cut/capped/decommissioned according to the closeout permits received from GC Environmental.		
6	5 - Excavation		CY	54.0
	Comments:	Total To Date: 2,847 CY		
7	6 - Transportation and Disposal: Soil		TON	100.0
	Comments:	Total To date: 4569.86 TON *verified by scale tickets.		
8	10 - Placement of Approved Off-Site Backfill Material - Gravel Fill		CY	37.0
	Comments:	Total to Date: 2,200 CY		
9	3 - Temporary Facilities and Controls		LS	0.0
	Comments:	Stockpile completed 11/11/24 Building of the stockpile area. Material consisted of 20mil HDPE liner, clean fill, hay bales, and waterproof adhesive tapes.		

NOTES LOG

No.	Comments	08768 - Bid Items	Location.	Note Type
1	SAFETY: Days worked: 50 Incidents on the job (Y/N): N If yes, report attached (Y/N): N Days worked without a lost time injury: 50 Toolbox Talk (Y/N): Y Topic: Cold Weather/High Winds Risk Assessment (Y/N): Y DRA Quantity: 1			Safety
2	SITE PERSONNEL: Posillico- Tina Ezratty Campbell Consulting Services- Chris Felice GEI Consultants- Ellie Fiorentino, Russ Morang **Please see attached sign in sheet for additional personnel**			Site Personnel
3	OWNER/INSPECTOR INTERACTIONS: N/A			Owner/Inspector
4	WORK PERFORMED: - Began and completed excavation of cell 35 to ele. 2.1 utilizing slide rail SOE. The bottom of the excavation was surveyed and demarcation barrier was placed. Oil sorbent booms, oil sorbent pads, and simple green were placed in the excavation before the backfill process to remove LNAPL free floating product. Backfill was completed with 3/4" stone to the top of the water table.			Work Performed

NOTES LOG

No.	Comments	08768 - Bid Items	Location.	Note Type
	- Loaded out 4 trucks (approximately 100 ton) of soil to CESP via D&A Contracting - Maintained the site with odor control foam and dust suppression. - Weather Monitoring occurred on site due to the heavy rain/wind storms.			
5	MISCELLANEOUS SITE NOTES: - As emailed and stated on 10/01/2024, site elevation for top of excavation is being held at ele. 18.3 across the excavation limits. - 10/10/24: direction was given per National Grid and GEI to procure oil booms and oil absorbent pads to remove visible LNAPL free product prior to backfilling. - 10/16/24: Simple Green is able to be used to aid the cleanup of the LNAPL material. - 10/25/24: Close out of the Town of Islip Demolition permit was completed with a final inspection. - 11/07/2024: Stockpile detail provided to NYSDEC via GEI Consultants was not accepted by NYSDEC. NYSDEC required the stockpile area to consist of 20mil HDPE Liner, 6" clean fill, another layer of 20mil HDPE Liner, with a hay bale berm wrapped in 20mil HDPE Liner.			

Notes Log's Attachments:

1.

DRA 11_22_2024 - Slide Rail Excavation.pdf DSH_11.22.24.pdf

2.

Sign In Sheet_11.22.24.pdf

4.

CESP Manifest_11.22.24.pdf Daily Truck Log_11.22.24.pdf

EQUIPMENT LOG

No.	Equipment Name	Cost Code	Hrs Operating	Hrs Idle	Location	Owned or Rented	Issue
1	Sunbelt 56kW Generator		8.0	16.0		Rented	No
	Comments:						
2	Sunbelt 20kW Generator		16.0	8.0		Rented	No
	Comments:						
3	SST008 ArrowSight Trailer		24.0	0.0		Owned	No
	Comments:						
4	JD470 Excavator		8.0	0.0		Rented	No
	Comments:						
5	CAT 966 Loader #366		0.0	0.0		Owned	No
	Comments:						

DELIVERY LOG

No.	Time	Delivery From	Tracking Number	Contents
1	11:08 AM	Diesel Direct	899104	132.8 Gallons ULSD
	Comments:			

Delivery Log's Attachments:

1.

11.22.24.pdf

DUMPSTER LOG

No.	Company	# Delivered	# Removed	Comments
1		1	1	Box 2036 Dropped 9/17/24, picked up 11/4/24 Box 2897 dropped 11/4/24

By

Date

Copies To

Posillico

Project: 08768 - National Grid Bayshore Former MGP OU4
22 Oak Street
Bayshore, New York 11706

Daily Log: Monday 11/25/2024

Daily Log Completed
The Daily Log was completed by Tina Ezratty on Mon, Nov 25, 2024 at 02:57 PM EST.

WEATHER REPORT

Temperature			Precipitation Since			Humidity				Windspeed		
Low	High	Avg	Midnight	2 Days Ago	3 Days Ago	Low	Avg	High	Dew	Avg	Max	Gust
36°F	52°F	44°F	0.00 in.	0.00 in.	0.02 in.	37%	54%	73%	28°F	7.4 mph	11 mph	24 mph

DAILY SNAPSHOT

06:00 AM	09:00 AM	12:00 PM	03:00 PM	06:00 PM	09:00 PM
Partly Cloudy 39°F	**Clear** 46°F	**Clear** 52°F	**Clear** 53°F	**Partly Cloudy** 50°F	**Partly Cloudy** 47°F

OBSERVED WEATHER CONDITIONS

No.	Time Observed	Weather Delay	Sky	Temp	Average	Precipitation	Wind	Ground/Sea	Calamity
1	08:05:00 AM	No							

MANPOWER LOG

6 Workers | 48.0 Total Hours

No.	Contact/Company	Cost Code	Trade	Workers	# Hours	Total Hours	Location
1	Posillico Environmental		Foreman	1	8.0	8.0	
	Comments: Eugene Haas (1298)						
2	Posillico Environmental		Labor	3	8.0	24.0	
	Comments: Teddy Harris (1298) Alex Rivera (1298) Anthony Benjamin (1298)						
3	Posillico Environmental		Operator	2	8.0	16.0	
	Comments: Robert Spencer Hickson(138) William Sipala(138)						
				6		**48.0**	

QUANTITY LOG

No.	Cost Code	Location	Units	Quantity
1	2 - Site Preparation		LF	0.0
	Comments: 9/26/24: Installed 130 LF of hay bales along the fence alignment of Oak St interior on the site. Total: 198 LF Silt Fence Total: 240 LF Hay Bales			

QUANTITY LOG

No.	Cost Code	Location	Units	Quantity
2	2 - Site Preparation		CY	0.0
	Comments: 9/30/24: Continued demolition of approximately 120 CY concrete slab and foundation within the excavation limits. Total 438 CY *estimate for production, confirmed by weight tickets*			
3	4 - Well Abandonment		EA	0.0
	Comments: 9/23/24: 11 Monitoring wells were abandoned on site within the property limits.			
4	2 - Site Preparation		EA	0.0
	Comments: 9/23/24: Installation of the truck wash/decontamination pad. 20'x50' (15 CY), 20 mil HDPE liner with 6" oversized stone.			
5	2 - Site Preparation		EA	0.0
	Comments: 9/24/24: Completed 3 test pits and opened the water service manhole to identify the location of utilities in the field to verify if they were cut/capped/decommissioned according to the closeout permits received from GC Environmental.			
6	5 - Excavation		CY	54.0
	Comments: Total To Date: 2,901 CY			
7	6 - Transportation and Disposal: Soil		TON	125.0
	Comments: Total To date: 4569.86 TON *verified by scale tickets.			
8	10 - Placement of Approved Off-Site Backfill Material - Gravel Fill		CY	37.0
	Comments: Total to Date: 2,237 CY			
9	3 - Temporary Facilities and Controls		LS	0.0
	Comments: Stockpile completed 11/11/24 Building of the stockpile area. Material consisted of 20mil HDPE liner, clean fill, hay bales, and waterproof adhesive tapes.			

NOTES LOG

No.	Comments	08768 - Bid Items	Location.	Note Type
1	SAFETY: Days worked: 51 Incidents on the job (Y/N): N If yes, report attached (Y/N): N Days worked without a lost time injury: 51 Toolbox Talk (Y/N): Y Topic: Staying Focused Around Holidays Risk Assessment (Y/N): Y DRA Quantity: 1			Safety
2	SITE PERSONNEL: Posillico- Tina Ezratty Campbell Consulting Services- Chris Felice GEI Consultants- Ellie Fiorentino, Russ Morang **Please see attached sign in sheet for additional personnel**			Site Personnel
3	OWNER/INSPECTOR INTERACTIONS: N/A			Owner/Inspector
4	WORK PERFORMED: - Cut back the stockpile liner and made the footprint big enough to completed the additional 3 cells. - Began and completed excavation of cell 39 to ele. 5.3 utilizing slide rail SOE. The bottom of the excavation was surveyed and demarcation barrier was placed. Oil sorbent booms, oil sorbent pads, and simple green were placed in the excavation before the backfill process to remove LNAPL free floating			Work Performed

NOTES LOG

No.	Comments	08768 - Bid Items	Location.	Note Type
	product. Backfill was completed with 3/4" stone to the top of the water table. - NYSDEC collected samples at 9' bgs within the cell. - Received 145.41 Tons of 3/4" Stone from Posillico Wash Plant via Icon Trucking. - Loaded out 5 trucks (approximately 125 ton) of soil to CESP via D&A Contracting. - HO Penn delivered a Dozer (CAT D3K) and Dirt Roller (CAT CS44B) to site. - Maintained the site with odor control foam and dust suppression.			
5	MISCELLANEOUS SITE NOTES: - As emailed and stated on 10/01/2024, site elevation for top of excavation is being held at ele. 18.3 across the excavation limits. - 10/10/24: direction was given per National Grid and GEI to procure oil booms and oil absorbent pads to remove visible LNAPL free product prior to backfilling. - 10/16/24: Simple Green is able to be used to aid the cleanup of the LNAPL material. - 10/25/24: Close out of the Town of Islip Demolition permit was completed with a final inspection. - 11/07/2024: Stockpile detail provided to NYSDEC via GEI Consultants was not accepted by NYSDEC. NYSDEC required the stockpile area to consist of 20mil HDPE Liner, 6" clean fill, another layer of 20mil HDPE Liner, with a hay bale berm wrapped in 20mil HDPE Liner.			

Notes Log's Attachments:

1.

DRA 11_25_2024 - Slide Rail Excavation.pdf DSH_11.25.24.pdf

2.

Sign In Sheet_11.25.24.pdf

4.

CESP Manifest_11.25.24.pdf Daily Truck Log_11.25.24.pdf

EQUIPMENT LOG

No.	Equipment Name	Hrs Idle	Location	Owned or Rented	Issue
1	Sunbelt 56kW Generator	16.0		Rented	No
	Comments:				
2	Sunbelt 20kW Generator	8.0		Rented	No
	Comments:				
3	SST008 ArrowSight Trailer	0.0		Owned	No
	Comments:				
4	JD470 Excavator	0.0		Rented	No
	Comments:				
5	CAT 966 Loader #366	0.0		Owned	No
	Comments:				
6	CAT Dozer D3K	24.0		Rented	No
	Comments: Mobilized on site 11/25/24 through HO Penn				
7	CAT Dirt Roller CS44B	24.0		Rented	No
	Comments: Mobilized on Site 11/25/24 through HO Penn				

DELIVERY LOG

No.	Time	Delivery From	Tracking Number	Contents	
1	10:06 AM	Posillico Wash Plant	538628 538608 538458 538493 538535 538572	145.41 Tons 3/4" Stone	
	Comments:				
2	10:06 AM	HO Penn	A06310	CAT D3K Dozer CAT CS44B Dirt Roller	
	Comments:				

Delivery Log's Attachments:

1. 0.75 Stone_PWP_11.25.24.pdf

2. HO Penn_11.25.2024.pdf

DUMPSTER LOG

No.	Company	# Delivered	# Removed
1		1	1
	Comments: Box 2036 Dropped 9/17/24, picked up 11/4/24 Box 2897 dropped 11/4/24		

By | Date | Copies To

Posillico

Project: 08768 - National Grid Bayshore Former MGP OU4
22 Oak Street
Bayshore, New York 11706

Daily Log: Tuesday 11/26/2024

Daily Log Completed
The Daily Log was completed by Tina Ezratty on Wed, Nov 27, 2024 at 10:03 AM EST.

WEATHER REPORT

Temperature			Precipitation Since			Humidity				Windspeed		
Low	High	Avg	Midnight	2 Days Ago	3 Days Ago	Low	Avg	High	Dew	Avg	Max	Gust
45°F	57°F	51°F	0.28 in.	0.28 in.	0.28 in.	53%	75%	94%	43°F	6.9 mph	14 mph	26 mph

DAILY SNAPSHOT

06:00 AM	09:00 AM	12:00 PM	03:00 PM	06:00 PM	09:00 PM
Partly Cloudy 48°F	**Rain** 56°F	**Rain** 54°F	**Clear** 57°F	**Partly Cloudy** 51°F	**Clear** 49°F

OBSERVED WEATHER CONDITIONS

No.	Time Observed	Weather Delay	Sky	Temp	Average	Precipitation	Wind	Ground/Sea	Calamity
1	07:10:00 AM	No							

MANPOWER LOG

6 Workers | 48.0 Man Hours

No.	Contact/Company	Cost Code	Trade	Workers	# Hours	Man Hours	Location
1	Posillico Environmental		Foreman	1	8.0	8.0	
	Comments: Eugene Haas (1298)						
2	Posillico Environmental		Labor	3	8.0	24.0	
	Comments: Teddy Harris (1298) Alex Rivera (1298) Anthony Benjamin (1298)						
3	Posillico Environmental		Operator	2	8.0	16.0	
	Comments: Robert Spencer Hickson(138) William Sipala(138)						
				6		**48.0**	

QUANTITY LOG

No.	Cost Code	Location	Units	Quantity
1	2 - Site Preparation		LF	0.0
	Comments: 9/26/24: Installed 130 LF of hay bales along the fence alignment of Oak St interior on the site. Total: 198 LF Silt Fence Total: 240 LF Hay Bales			

QUANTITY LOG

No.	Cost Code	Location	Units	Quantity
2	2 - Site Preparation		CY	0.0
	Comments:	9/30/24: Continued demolition of approximately 120 CY concrete slab and foundation within the excavation limits. Total 438 CY *estimate for production, confirmed by weight tickets*		
3	4 - Well Abandonment		EA	0.0
	Comments:	9/23/24: 11 Monitoring wells were abandoned on site within the property limits.		
4	2 - Site Preparation		EA	0.0
	Comments:	9/23/24: Installation of the truck wash/decontamination pad. 20'x50' (15 CY), 20 mil HDPE liner with 6" oversized stone.		
5	2 - Site Preparation		EA	0.0
	Comments:	9/24/24: Completed 3 test pits and opened the water service manhole to identify the location of utilities in the field to verify if they were cut/capped/decommissioned according to the closeout permits received from GC Environmental.		
6	5 - Excavation		CY	70.0
	Comments:	Total To Date: 2,971 CY		
7	6 - Transportation and Disposal: Soil		TON	125.0
	Comments:	Total To date: 4658.88 TON *verified by scale tickets.		
8	10 - Placement of Approved Off-Site Backfill Material - Gravel Fill		CY	48.5
	Comments:	Total to Date: 2,286 CY		
9	3 - Temporary Facilities and Controls		LS	0.0
	Comments:	Stockpile completed 11/11/24 Building of the stockpile area. Material consisted of 20mil HDPE liner, clean fill, hay bales, and waterproof adhesive tapes.		

NOTES LOG

No.	Comments	08768 - Bid Items	Location.	Note Type
1	SAFETY: Days worked: 52 Incidents on the job (Y/N): N If yes, report attached (Y/N): N Days worked without a lost time injury: 52 Toolbox Talk (Y/N): Y Topic: Stockpile Hazards and Rain Risk Assessment (Y/N): Y DRA Quantity: 1			Safety
2	SITE PERSONNEL: Posillico- Tina Ezratty Campbell Consulting Services- Chris Felice GEI Consultants- Ellie Fiorentino, Russ Morang **Please see attached sign in sheet for additional personnel**			Site Personnel
3	OWNER/INSPECTOR INTERACTIONS: N/A			Owner/Inspector
4	WORK PERFORMED: - Began and completed excavation of cell 40 to ele. 5.3 utilizing slide rail SOE. The bottom of the excavation was surveyed and demarcation barrier was placed. Oil sorbent booms, oil sorbent pads, and simple green were placed in the excavation before the backfill process to remove LNAPL free floating product. Backfill was completed with 3/4" stone to the top of the water table.			Work Performed

NOTES LOG

No.	Comments	08768 - Bid Items	Location.	Note Type
	- NYSDEC collected samples at 9' bgs within the cell. - Received 146.78 Tons of 3/4" Stone from Posillico Wash Plant via Icon Trucking. - Loaded out 5 trucks (approximately 125 ton) of soil to CESP via D&A Contracting. - Maintained the site with odor control foam and dust suppression.			
5	MISCELLANEOUS SITE NOTES: - As emailed and stated on 10/01/2024, site elevation for top of excavation is being held at ele. 18.3 across the excavation limits. - 10/10/24: direction was given per National Grid and GEI to procure oil booms and oil absorbent pads to remove visible LNAPL free product prior to backfilling. - 10/16/24: Simple Green is able to be used to aid the cleanup of the LNAPL material. - 10/25/24: Close out of the Town of Islip Demolition permit was completed with a final inspection. - 11/07/2024: Stockpile detail provided to NYSDEC via GEI Consultants was not accepted by NYSDEC. NYSDEC required the stockpile area to consist of 20mil HDPE Liner, 6" clean fill, another layer of 20mil HDPE Liner, with a hay bale berm wrapped in 20mil HDPE Liner.			

Notes Log's Attachments:

1.

DRA 11_26_2024 - Slide Rail Excavation.pdf DSH_11.26.24.pdf

2.

Sign In Sheet_11.26.24.pdf

4.

CESP Manifest_11.26.24.pdf Daily Truck Log_11.26.24.pdf

EQUIPMENT LOG

No.	Equipment Name	Cost Code	Hrs Operating	Hrs Idle	Location	Owned or Rented	Issue
1	Sunbelt 56kW Generator		8.0	16.0		Rented	No
	Comments:						
2	Sunbelt 20kW Generator		16.0	8.0		Rented	No
	Comments:						
3	SST008 ArrowSight Trailer		24.0	0.0		Owned	No
	Comments:						
4	JD470 Excavator		8.0	0.0		Rented	No
	Comments:						
5	CAT 966 Loader #366		0.0	0.0		Owned	No
	Comments:						
6	CAT Dozer D3K		0.0	24.0		Rented	No
	Comments:						
7	CAT Dirt Roller CS44B		0.0	24.0		Rented	No
	Comments:						

DELIVERY LOG

No.	Time	Delivery From	Tracking Number	Contents
1	08:09 AM	Campbell Republic	08768	1 RDEKN-13 Replacement latch kit for EKN-13
	Comments:			
2	08:09 AM	Diesel Direct	001067 001068	176.5 Gallons ULSD
	Comments:			
3	08:09 AM	Posillico Wash Plant	539696 538710 538734 538761 538781 538801	146.78 Tons 3/4" Stone
	Comments:			

Delivery Log's Attachments:

1. Campbell Republic_11.26.24.pdf

2. 11.26.24.pdf

3. 0.75 Stone_PWP_11.26.24.pdf

DUMPSTER LOG

No.	Company	# Delivered	# Removed	Comments
1		1	1	Box 2036 Dropped 9/17/24, picked up 11/4/24 Box 2897 dropped 11/4/24

By | Date | Copies To

Posillico

Project: 08768 - National Grid Bayshore Former MGP OU4
22 Oak Street
Bayshore, New York 11706

Daily Log: Wednesday 11/27/2024

Daily Log Completed
The Daily Log was completed by Tina Ezratty on Wed, Nov 27, 2024 at 12:21 PM EST.

WEATHER REPORT

Temperature			Precipitation Since			Humidity				Windspeed		
Low	High	Avg	Midnight	2 Days Ago	3 Days Ago	Low	Avg	High	Dew	Avg	Max	Gust
34°F	48°F	40°F	0.00 in.	0.28 in.	0.28 in.	50%	69%	81%	31°F	5.2 mph	10 mph	20 mph

DAILY SNAPSHOT

06:00 AM	09:00 AM	12:00 PM	03:00 PM	06:00 PM	09:00 PM
Clear 36°F	**Partly Cloudy** 45°F	**Partly Cloudy** 49°F	**Partly Cloudy** 51°F	**Partly Cloudy** 50°F	**Partly Cloudy** 48°F

OBSERVED WEATHER CONDITIONS

No.	Time Observed	Weather Delay	Sky	Temp	Average	Precipitation	Wind	Ground/Sea	Calamity
1	08:30:00 AM	No							

MANPOWER LOG

6 Workers | 48.0 Man Hours

No.	Contact/Company	Cost Code	Trade	Workers	# Hours	Man Hours	Location
1	Posillico Environmental		Foreman	1	8.0	8.0	
	Comments: Eugene Haas (1298)						
2	Posillico Environmental		Labor	3	8.0	24.0	
	Comments: Teddy Harris (1298) Alex Rivera (1298) Anthony Benjamin (1298)						
3	Posillico Environmental		Operator	2	8.0	16.0	
	Comments: Robert Spencer Hickson(138) William Sipala(138)						
				6		**48.0**	

QUANTITY LOG

No.	Cost Code	Location	Units	Quantity
1	2 - Site Preparation		LF	0.0
	Comments: 9/26/24: Installed 130 LF of hay bales along the fence alignment of Oak St interior on the site. Total: 198 LF Silt Fence Total: 240 LF Hay Bales			

QUANTITY LOG

No.	Cost Code	Location	Units	Quantity
2	2 - Site Preparation		CY	0.0
	Comments:	9/30/24: Continued demolition of approximately 120 CY concrete slab and foundation within the excavation limits. Total 438 CY *estimate for production, confirmed by weight tickets*		
3	4 - Well Abandonment		EA	0.0
	Comments:	9/23/24: 11 Monitoring wells were abandoned on site within the property limits.		
4	2 - Site Preparation		EA	0.0
	Comments:	9/23/24: Installation of the truck wash/decontamination pad. 20'x50' (15 CY), 20 mil HDPE liner with 6" oversized stone.		
5	2 - Site Preparation		EA	0.0
	Comments:	9/24/24: Completed 3 test pits and opened the water service manhole to identify the location of utilities in the field to verify if they were cut/capped/decommissioned according to the closeout permits received from GC Environmental.		
6	5 - Excavation		CY	70.0
	Comments:	Total To Date: 3,041 CY		
7	6 - Transportation and Disposal: Soil		TON	100.0
	Comments:	Total To date: 4658.88 TON *verified by scale tickets.		
8	10 - Placement of Approved Off-Site Backfill Material - Gravel Fill		CY	48.5
	Comments:	Total to Date: 2,334.5 CY		
9	3 - Temporary Facilities and Controls		LS	0.0
	Comments:	Stockpile completed 11/11/24 Building of the stockpile area. Material consisted of 20mil HDPE liner, clean fill, hay bales, and waterproof adhesive tapes.		

NOTES LOG

No.	Comments	08768 - Bid Items	Location.	Note Type
1	SAFETY: Days worked: 53 Incidents on the job (Y/N): N If yes, report attached (Y/N): N Days worked without a lost time injury: 53 Toolbox Talk (Y/N): Y Topic: Work Zone Awareness Risk Assessment (Y/N): Y DRA Quantity: 1			Safety
2	SITE PERSONNEL: Posillico- Tina Ezratty Campbell Consulting Services- Chris Felice GEI Consultants- Ellie Fiorentino, Russ Morang **Please see attached sign in sheet for additional personnel**			Site Personnel
3	OWNER/INSPECTOR INTERACTIONS: N/A			Owner/Inspector
4	WORK PERFORMED: - Began and completed excavation of cell 41 to ele. 5.3 utilizing slide rail SOE. The bottom of the excavation was surveyed and demarcation barrier was placed. Oil sorbent booms, oil sorbent pads, and simple green were placed in the excavation before the backfill process to remove LNAPL free floating product. Backfill was completed with 3/4" stone to the top of the water table.			Work Performed

NOTES LOG

No.	Comments	08768 - Bid Items	Location.	Note Type
	- NYSDEC collected samples at 9' bgs within the cell. - Loaded out 4 trucks (approximately 100 ton) of soil to CESP via JC Transport. - Posillico Shop sent the boom truck to demobilize 8 totes of odor suppressant and the roll of 20mil HDPE Liner. - Maintained the site with odor control foam and dust suppression.			
5	MISCELLANEOUS SITE NOTES: - As emailed and stated on 10/01/2024, site elevation for top of excavation is being held at ele. 18.3 across the excavation limits. - 10/10/24: direction was given per National Grid and GEI to procure oil booms and oil absorbent pads to remove visible LNAPL free product prior to backfilling. - 10/16/24: Simple Green is able to be used to aid the cleanup of the LNAPL material. - 10/25/24: Close out of the Town of Islip Demolition permit was completed with a final inspection. - 11/07/2024: Stockpile detail provided to NYSDEC via GEI Consultants was not accepted by NYSDEC. NYSDEC required the stockpile area to consist of 20mil HDPE Liner, 6" clean fill, another layer of 20mil HDPE Liner, with a hay bale berm wrapped in 20mil HDPE Liner.			

Notes Log's Attachments:

1.

DRA 11_27_2024 - Slide Rail Excavation.pdf DSH_11.27.24.pdf

2.

Sign In Sheet_11.27.24.pdf

4.

CESP Manifest_11.27.24.pdf Daily Truck Log_11.27.24.pdf

EQUIPMENT LOG

No.	Equipment Name	Cost Code	Hrs Operating	Hrs Idle	Location	Owned or Rented	Issue
1	Sunbelt 56kW Generator		8.0	16.0		Rented	No
	Comments:						
2	Sunbelt 20kW Generator		16.0	8.0		Rented	No
	Comments:						
3	SST008 ArrowSight Trailer		24.0	0.0		Owned	No
	Comments:						
4	JD470 Excavator		8.0	0.0		Rented	No
	Comments:						
5	CAT 966 Loader #366		0.0	0.0		Owned	No
	Comments:						
6	CAT Dozer D3K		0.0	24.0		Rented	No
	Comments:						
7	CAT Dirt Roller CS44B		0.0	24.0		Rented	No
	Comments:						

DUMPSTER LOG

No.	Company	# Delivered	# Removed	Comments
1		1	1	Box 2036 Dropped 9/17/24, picked up 11/4/24 Box 2897 dropped 11/4/24

By

Date

Copies To

Project: 08768 - National Grid Bayshore Former MGP OU4
22 Oak Street
Bayshore, New York 11706

Daily Log: Monday 12/2/2024

Daily Log Completed
The Daily Log was completed by Tina Ezratty on Mon, Dec 2, 2024 at 03:32 PM EST.

WEATHER REPORT

Temperature			Precipitation Since			Humidity				Windspeed		
Low	High	Avg	Midnight	2 Days Ago	3 Days Ago	Low	Avg	High	Dew	Avg	Max	Gust
25°F	39°F	31°F	0.00 in.	0.00 in.	0.00 in.	41%	55%	66%	17°F	5.6 mph	11 mph	18 mph

DAILY SNAPSHOT

06:00 AM	09:00 AM	12:00 PM	03:00 PM	06:00 PM	09:00 PM
Clear 26°F	**Clear** 33°F	**Clear** 39°F	**Partly Cloudy** 39°F	**Partly Cloudy** 36°F	**Clear** 33°F

OBSERVED WEATHER CONDITIONS

No.	Time Observed	Weather Delay	Sky	Temp	Average	Precipitation	Wind	Ground/Sea	Calamity
1	08:10:00 AM	No							

MANPOWER LOG

5 Workers | 40.0 Man Hours

No.	Contact/Company	Cost Code	Trade	Workers	# Hours	Man Hours	Location
1	Posillico Environmental		Foreman	1	8.0	8.0	
	Comments: Eugene Haas (1298)						
2	Posillico Environmental		Labor	3	8.0	24.0	
	Comments: Teddy Harris (1298) Alex Rivera (1298) Anthony Benjamin (1298)						
3	Posillico Environmental		Operator	1	8.0	8.0	
	Comments: (138)						
				5		**40.0**	

QUANTITY LOG

No.	Cost Code	Location	Units	Quantity
1	2 - Site Preparation		LF	0.0
	Comments: 9/26/24: Installed 130 LF of hay bales along the fence alignment of Oak St interior on the site. Total: 198 LF Silt Fence Total: 240 LF Hay Bales			

QUANTITY LOG

No.	Cost Code	Location	Units	Quantity
2	2 - Site Preparation		CY	0.0
	Comments:	9/30/24: Continued demolition of approximately 120 CY concrete slab and foundation within the excavation limits. Total 438 CY *estimate for production, confirmed by weight tickets*		
3	4 - Well Abandonment		EA	0.0
	Comments:	9/23/24: 11 Monitoring wells were abandoned on site within the property limits.		
4	2 - Site Preparation		EA	0.0
	Comments:	9/23/24: Installation of the truck wash/decontamination pad. 20'x50' (15 CY), 20 mil HDPE liner with 6" oversized stone.		
5	2 - Site Preparation		EA	0.0
	Comments:	9/24/24: Completed 3 test pits and opened the water service manhole to identify the location of utilities in the field to verify if they were cut/capped/decommissioned according to the closeout permits received from GC Environmental.		
6	5 - Excavation		CY	0.0
	Comments:	Total To Date: 3,361.7 CY		
7	6 - Transportation and Disposal: Soil		TON	100.0
	Comments:	Total To date: 4658.88 TON *verified by scale tickets.		
8	10 - Placement of Approved Off-Site Backfill Material - Gravel Fill		CY	0.0
	Comments:	Total to Date: 2,514.8 CY		
9	3 - Temporary Facilities and Controls		LS	0.0
	Comments:	Stockpile completed 11/11/24 Building of the stockpile area. Material consisted of 20mil HDPE liner, clean fill, hay bales, and waterproof adhesive tapes.		

NOTES LOG

No.	Comments	08768 - Bid Items	Location.	Note Type
1	SAFETY: Days worked: 54 Incidents on the job (Y/N): N If yes, report attached (Y/N): N Days worked without a lost time injury: 54 Toolbox Talk (Y/N): Y Topic: AHA 017 - Decontamination Risk Assessment (Y/N): Y DRA Quantity: 1			Safety
2	SITE PERSONNEL: Posillico- Tina Ezratty Campbell Consulting Services- Chris Felice GEI Consultants- Ellie Fiorentino, Russ Morang **Please see attached sign in sheet for additional personnel**			Site Personnel
3	OWNER/INSPECTOR INTERACTIONS: N/A			Owner/Inspector
4	WORK PERFORMED: - Began decontamination of the slide rail SOE panels. - Began decommissioning the stockpile location. - Loaded out 4 trucks (approximately 100 ton) of soil to CESP via D&A Transport. - Posillico Shop sent the boom truck to demobilize 8 totes of odor suppressant and the roll of 20mil			Work Performed

NOTES LOG

No.	Comments	08768 - Bid Items	Location.	Note Type
	HDPE Liner. - Maintained the site with odor control foam and dust suppression.			
5	MISCELLANEOUS SITE NOTES: - As emailed and stated on 10/01/2024, site elevation for top of excavation is being held at ele. 18.3 across the excavation limits. - 10/10/24: direction was given per National Grid and GEI to procure oil booms and oil absorbent pads to remove visible LNAPL free product prior to backfilling. - 10/16/24: Simple Green is able to be used to aid the cleanup of the LNAPL material. - 10/25/24: Close out of the Town of Islip Demolition permit was completed with a final inspection. - 11/07/2024: Stockpile detail provided to NYSDEC via GEI Consultants was not accepted by NYSDEC. NYSDEC required the stockpile area to consist of 20mil HDPE Liner, 6" clean fill, another layer of 20mil HDPE Liner, with a hay bale berm wrapped in 20mil HDPE Liner.			

Notes Log's Attachments:

1.

DRA 12_02_2024 - Backfill and Loadout.pdf DSH_12.02.2024.pdf

2.

Sign In Sheet_12.02.24.pdf

4.

CESP Manifest_12.02.2024.pdf Daily Truck Log_12.02.24.pdf

EQUIPMENT LOG

No.	Equipment Name	Cost Code	Hrs Operating	Hrs Idle	Location	Owned or Rented	Issue
1	Sunbelt 56kW Generator		8.0	16.0		Rented	No
	Comments:						
2	Sunbelt 20kW Generator		16.0	8.0		Rented	No
	Comments:						
3	SST008 ArrowSight Trailer		24.0	0.0		Owned	No
	Comments:						
4	JD470 Excavator		8.0	0.0		Rented	No
	Comments:						
5	CAT 966 Loader #366		0.0	0.0		Owned	No
	Comments:						
6	CAT Dozer D3K		0.0	24.0		Rented	No
	Comments:						
7	CAT Dirt Roller CS44B		0.0	24.0		Rented	No
	Comments:						

DELIVERY LOG

No.	Time	Delivery From	Tracking Number	Contents
1	08:28 AM	PowerPak	374440	6 EA Cases of water

Comments:

Delivery Log's Attachments:

1.

PowerPak_12.2.24.pdf

DUMPSTER LOG

No.	Company	# Delivered	# Removed	Comments
1		1	1	Box 2036 Dropped 9/17/24, picked up 11/4/24 Box 2897 dropped 11/4/24

By

Date

Copies To

Posillico

Project: 08768 - National Grid Bayshore Former MGP OU4
22 Oak Street
Bayshore, New York 11706

Daily Log: Tuesday 12/3/2024

WEATHER REPORT

Temperature			Precipitation Since			Humidity				Windspeed		
Low	High	Avg	Midnight	2 Days Ago	3 Days Ago	Low	Avg	High	Dew	Avg	Max	Gust
26°F	41°F	33°F	0.00 in.	0.00 in.	0.00 in.	46%	62%	78%	21°F	5.2 mph	13 mph	23 mph

DAILY SNAPSHOT

06:00 AM	09:00 AM	12:00 PM	03:00 PM	06:00 PM	09:00 PM
Partly Cloudy 27°F	**Cloudy** 35°F	**Cloudy** 39°F	**Partly Cloudy** 41°F	**Partly Cloudy** 38°F	**Clear** 36°F

OBSERVED WEATHER CONDITIONS

No.	Time Observed	Weather Delay	Sky	Temp	Average	Precipitation	Wind	Ground/Sea	Calamity
1	07:00:00 AM	No							

MANPOWER LOG

5 Workers | 40.0 Man Hours

No.	Contact/Company	Cost Code	Trade	Workers	# Hours	Man Hours	Location
1	Posillico Environmental		Foreman	1	8.0	8.0	
	Comments: Eugene Haas (1298)						
2	Posillico Environmental		Labor	3	8.0	24.0	
	Comments: Teddy Harris (1298) Alex Rivera (1298) Anthony Benjamin (1298)						
3	Posillico Environmental		Operator	1	8.0	8.0	
	Comments: Robert Spencer Hickson (138)						
				5		**40.0**	

QUANTITY LOG

No.	Cost Code	Location	Units	Quantity
1	2 - Site Preparation		LF	0.0
	Comments: 9/26/24: Installed 130 LF of hay bales along the fence alignment of Oak St interior on the site. Total: 198 LF Silt Fence Total: 240 LF Hay Bales			
2	2 - Site Preparation		CY	0.0
	Comments: 9/30/24: Continued demolition of approximately 120 CY concrete slab and foundation within the excavation limits. Total 438 CY *estimate for production, confirmed by weight tickets*			

QUANTITY LOG

No.	Cost Code	Location	Units	Quantity
3	4 - Well Abandonment		EA	0.0
	Comments:	9/23/24: 11 Monitoring wells were abandoned on site within the property limits.		
4	2 - Site Preparation		EA	0.0
	Comments:	9/23/24: Installation of the truck wash/decontamination pad. 20'x50' (15 CY), 20 mil HDPE liner with 6" oversized stone.		
5	2 - Site Preparation		EA	0.0
	Comments:	9/24/24: Completed 3 test pits and opened the water service manhole to identify the location of utilities in the field to verify if they were cut/capped/decommissioned according to the closeout permits received from GC Environmental.		
6	5 - Excavation		CY	0.0
	Comments:	Total To Date: 3,361.7 CY		
7	6 - Transportation and Disposal: Soil		TON	50.0
	Comments:	Total To date: 4658.88 TON *verified by scale tickets.		
8	10 - Placement of Approved Off-Site Backfill Material - Gravel Fill		CY	0.0
	Comments:	Total to Date: 2,514.8 CY		
9	3 - Temporary Facilities and Controls		LS	0.0
	Comments:	Stockpile completed 11/11/24 Building of the stockpile area. Material consisted of 20mil HDPE liner, clean fill, hay bales, and waterproof adhesive tapes.		

NOTES LOG

No.	Comments	08768 - Bid Items	Location.	Note Type
1	SAFETY: Days worked: 55 Incidents on the job (Y/N): N If yes, report attached (Y/N): N Days worked without a lost time injury: 55 Toolbox Talk (Y/N): Y Topic: Cold Weather and Ice Risk Assessment (Y/N): Y DRA Quantity: 1			Safety
2	SITE PERSONNEL: Posillico- Tina Ezratty Campbell Consulting Services- Chris Felice GEI Consultants- Ellie Fiorentino, Russ Morang **Please see attached sign in sheet for additional personnel**			Site Personnel
3	OWNER/INSPECTOR INTERACTIONS: N/A			Owner/Inspector
4	WORK PERFORMED: - Continued pulling and decontamination of the slide rail SOE panels and post. - Completed decommissioning the stockpile location. Saved all of the clean fill material on site for later use. - Loaded out 2 trucks (approximately 50 ton) of soil to CESP via JC Transport. - Maintained the site with dust suppression as needed.			Work Performed
5	MISCELLANEOUS SITE NOTES: - As emailed and stated on 10/01/2024, site elevation for top of excavation is being held at ele. 18.3 across the excavation limits.			

NOTES LOG

No.	Comments	08768 - Bid Items	Location.	Note Type
	- 10/10/24: direction was given per National Grid and GEI to procure oil booms and oil absorbent pads to remove visible LNAPL free product prior to backfilling. - 10/16/24: Simple Green is able to be used to aid the cleanup of the LNAPL material. - 10/25/24: Close out of the Town of Islip Demolition permit was completed with a final inspection. - 11/07/2024: Stockpile detail provided to NYSDEC via GEI Consultants was not accepted by NYSDEC. NYSDEC required the stockpile area to consist of 20mil HDPE Liner, 6" clean fill, another layer of 20mil HDPE Liner, with a hay bale berm wrapped in 20mil HDPE Liner.			

Notes Log's Attachments:

1.

DSH_12.03.2024.pdf DRA 12_03_2024 - Backfill and Loadout.pdf

2.

Sign In Sheet_12.03.2024.pdf

4.

CESP Manifest_12.03.2024.pdf Daily Truck Log_12.03.2024.pdf

EQUIPMENT LOG

No.	Equipment Name	Cost Code	Hrs Operating	Hrs Idle	Location	Owned or Rented	Issue
1	Sunbelt 56kW Generator		8.0	16.0		Rented	No
	Comments:						
2	Sunbelt 20kW Generator		16.0	8.0		Rented	No
	Comments:						
3	SST008 ArrowSight Trailer		24.0	0.0		Owned	No
	Comments:						
4	JD470 Excavator		8.0	0.0		Rented	No
	Comments:						
5	CAT 966 Loader #366		0.0	0.0		Owned	No
	Comments:						
6	CAT Dozer D3K		0.0	24.0		Rented	No
	Comments:						
7	CAT Dirt Roller CS44B		0.0	24.0		Rented	No
	Comments:						

DELIVERY LOG

No.	Time	Delivery From	Tracking Number	Contents
1	05:12 PM	Diesel Direct	001113	102.0 Gallons ULSD
	Comments:			

DELIVERY LOG

No.	Time	Delivery From	Tracking Number	Contents
2	05:12 PM	Cardella Waste	N/A	20 CY Dumpster Swap
	Comments:			

Delivery Log's Attachments:

1. 12.03.24.pdf

DUMPSTER LOG

No.	Company	# Delivered	# Removed	Comments
1		1	1	Box 2036 Dropped 9/17/24, picked up 11/4/24 Box 2897 dropped 11/4/24 Box 2897 Picked up 12/3/24, dropped

By | Date | Copies To

Printed On: Dec 3, 2024 at 06:16 PM EST

Posillico

Project: 08768 - National Grid Bayshore Former MGP OU4
22 Oak Street
Bayshore, New York 11706

Daily Log: Wednesday 12/4/2024

Daily Log Completed
The Daily Log was completed by Tina Ezratty on Wed, Dec 4, 2024 at 02:47 PM EST.

WEATHER REPORT

Temperature			Precipitation Since			Humidity				Windspeed		
Low	High	Avg	Midnight	2 Days Ago	3 Days Ago	Low	Avg	High	Dew	Avg	Max	Gust
22°F	40°F	31°F	0.00 in.	0.00 in.	0.00 in.	49%	59%	72%	18°F	5.6 mph	14 mph	24 mph

DAILY SNAPSHOT

06:00 AM	09:00 AM	12:00 PM	03:00 PM	06:00 PM	09:00 PM
Clear 23°F	**Clear** 34°F	**Partly Cloudy** 40°F	**Partly Cloudy** 43°F	**Partly Cloudy** 45°F	**Rain** 45°F

OBSERVED WEATHER CONDITIONS

No.	Time Observed	Weather Delay	Sky	Temp	Average	Precipitation	Wind	Ground/Sea	Calamity
1	07:05:00 AM	No							

MANPOWER LOG

5 Workers | 40.0 Man Hours

No.	Contact/Company	Cost Code	Trade	Workers	# Hours	Man Hours	Location
1	Posillico Environmental		Foreman	1	8.0	8.0	
	Comments: Eugene Haas (1298)						
2	Posillico Environmental		Labor	3	8.0	24.0	
	Comments: Teddy Harris (1298) Alex Rivera (1298) Anthony Benjamin (1298)						
3	Posillico Environmental		Operator	1	8.0	8.0	
	Comments: Robert Spencer Hickson (138)						
				5		**40.0**	

QUANTITY LOG

No.	Cost Code	Location	Units	Quantity
1	2 - Site Preparation		LF	0.0
	Comments: 9/26/24: Installed 130 LF of hay bales along the fence alignment of Oak St interior on the site. Total: 198 LF Silt Fence Total: 240 LF Hay Bales			

QUANTITY LOG

No.	Cost Code	Location	Units	Quantity
2	2 - Site Preparation		CY	0.0
	Comments:	9/30/24: Continued demolition of approximately 120 CY concrete slab and foundation within the excavation limits. Total 438 CY *estimate for production, confirmed by weight tickets*		
3	4 - Well Abandonment		EA	0.0
	Comments:	9/23/24: 11 Monitoring wells were abandoned on site within the property limits.		
4	2 - Site Preparation		EA	0.0
	Comments:	9/23/24: Installation of the truck wash/decontamination pad. 20'x50' (15 CY), 20 mil HDPE liner with 6" oversized stone.		
5	2 - Site Preparation		EA	0.0
	Comments:	9/24/24: Completed 3 test pits and opened the water service manhole to identify the location of utilities in the field to verify if they were cut/capped/decommissioned according to the closeout permits received from GC Environmental.		
6	5 - Excavation		CY	0.0
	Comments:	Total To Date: 3,361.7 CY		
7	6 - Transportation and Disposal: Soil		TON	0.0
	Comments:	Total To date: 5205.93 TON *verified by scale tickets.		
8	10 - Placement of Approved Off-Site Backfill Material - Gravel Fill		CY	0.0
	Comments:	Total to Date: 2,514.8 CY		
9	3 - Temporary Facilities and Controls		LS	0.0
	Comments:	Stockpile completed 11/11/24 Building of the stockpile area. Material consisted of 20mil HDPE liner, clean fill, hay bales, and waterproof adhesive tapes.		
10	9 - Installation/Removal of the Excavation Support System		LS	1.0
	Comments:			

NOTES LOG

No.	Comments	08768 - Bid Items Location.	Note Type
1	SAFETY: Days worked: 56 Incidents on the job (Y/N): N If yes, report attached (Y/N): N Days worked without a lost time injury: 56 Toolbox Talk (Y/N): Y Topic: Material Handling and Rigging Risk Assessment (Y/N): Y DRA Quantity: 1		Safety
2	SITE PERSONNEL: Posillico- Tina Ezratty Campbell Consulting Services- Chris Felice GEI Consultants- Ellie Fiorentino, Russ Morang **Please see attached sign in sheet for additional personnel**		Site Personnel
3	OWNER/INSPECTOR INTERACTIONS: N/A		Owner/Inspector

NOTES LOG

No.	Comments	08768 - Bid Items Location.	Note Type
4	WORK PERFORMED: -Completed decontamination of the slide rail material. - Loaded out 1 trailer containing the following to ship back to HERC Rentals: 8 EA 8'x12' lining plates 2 EA 8'x10' lining plates 5 EA 8'x8' lining plates - Demobilized excess rigging for delivery to another Posillico Project.		Work Performed
5	MISCELLANEOUS SITE NOTES: - As emailed and stated on 10/01/2024, site elevation for top of excavation is being held at ele. 18.3 across the excavation limits. - 10/10/24: direction was given per National Grid and GEI to procure oil booms and oil absorbent pads to remove visible LNAPL free product prior to backfilling. - 10/16/24: Simple Green is able to be used to aid the cleanup of the LNAPL material. - 10/25/24: Close out of the Town of Islip Demolition permit was completed with a final inspection. - 11/07/2024: Stockpile detail provided to NYSDEC via GEI Consultants was not accepted by NYSDEC. NYSDEC required the stockpile area to consist of 20mil HDPE Liner, 6" clean fill, another layer of 20mil HDPE Liner, with a hay bale berm wrapped in 20mil HDPE Liner.		

Notes Log's Attachments:

1.

DSH_12.04.2024.pdf DRA 12_04_2024 - Backfill and Loadout.pdf

2.

Sign In Sheet_12.04.2024.pdf

EQUIPMENT LOG

No.	Equipment Name	Cost Code	Hrs Operating	Hrs Idle	Location	Owned or Rented	Issue
1	Sunbelt 56kW Generator		8.0	16.0		Rented	No
	Comments:						
2	Sunbelt 20kW Generator		16.0	8.0		Rented	No
	Comments:						
3	SST008 ArrowSight Trailer		24.0	0.0		Owned	No
	Comments:						
4	JD470 Excavator		8.0	0.0		Rented	No
	Comments:						
5	CAT 966 Loader #366		0.0	0.0		Owned	No
	Comments:						
6	CAT Dozer D3K		0.0	24.0		Rented	No
	Comments:						
7	CAT Dirt Roller CS44B		0.0	24.0		Rented	No
	Comments:						

DUMPSTER LOG

No.	Company	# Delivered	# Removed	Comments
1		1	1	Box 2036 dropped 9/17/24, picked up 11/4/24 Box 2897 dropped 11/4/24, picked up 12/3/24 Box 2063 dropped 12/3/24

By

Date

Copies To

Posillico

Project: 08768 - National Grid Bayshore Former MGP OU4
22 Oak Street
Bayshore, New York 11706

Daily Log: Thursday 12/5/2024

Daily Log Completed
The Daily Log was completed by Tina Ezratty on Thu, Dec 5, 2024 at 03:42 PM EST.

WEATHER REPORT

Temperature			Precipitation Since			Humidity				Windspeed		
Low	High	Avg	Midnight	2 Days Ago	3 Days Ago	Low	Avg	High	Dew	Avg	Max	Gust
33°F	42°F	38°F	0.36 in.	0.36 in.	0.36 in.	40%	74%	93%	30°F	13.0 mph	20 mph	43 mph

DAILY SNAPSHOT

06:00 AM	09:00 AM	12:00 PM	03:00 PM	06:00 PM	09:00 PM
Rain 41°F	**Cloudy** 39°F	**Cloudy** 40°F	**Partly Cloudy** 39°F	**Partly Cloudy** 38°F	**Wind** 37°F

OBSERVED WEATHER CONDITIONS

No.	Time Observed	Weather Delay	Sky	Temp	Average	Precipitation	Wind	Ground/Sea	Calamity
1	08:05:00 AM	No							

MANPOWER LOG

5 Workers | 40.0 Man Hours

No.	Contact/Company	Cost Code	Trade	Workers	# Hours	Man Hours	Location
1	Posillico Environmental		Foreman	1	8.0	8.0	
	Comments: Eugene Haas (1298)						
2	Posillico Environmental		Labor	3	8.0	24.0	
	Comments: Teddy Harris (1298) Alex Rivera (1298) Anthony Benjamin (1298)						
3	Posillico Environmental		Operator	1	8.0	8.0	
	Comments: Robert Spencer Hickson (138)						
				5		**40.0**	

QUANTITY LOG

No.	Cost Code	Location	Units	Quantity
1	2 - Site Preparation		LF	0.0
	Comments: 9/26/24: Installed 130 LF of hay bales along the fence alignment of Oak St interior on the site. Total: 198 LF Silt Fence Total: 240 LF Hay Bales			

QUANTITY LOG

No.	Cost Code	Location	Units	Quantity
2	2 - Site Preparation		CY	0.0
	Comments:	9/30/24: Continued demolition of approximately 120 CY concrete slab and foundation within the excavation limits. Total 438 CY *estimate for production, confirmed by weight tickets*		
3	4 - Well Abandonment		EA	0.0
	Comments:	9/23/24: 11 Monitoring wells were abandoned on site within the property limits.		
4	2 - Site Preparation		EA	0.0
	Comments:	9/23/24: Installation of the truck wash/decontamination pad. 20'x50' (15 CY), 20 mil HDPE liner with 6" oversized stone.		
5	2 - Site Preparation		EA	0.0
	Comments:	9/24/24: Completed 3 test pits and opened the water service manhole to identify the location of utilities in the field to verify if they were cut/capped/decommissioned according to the closeout permits received from GC Environmental.		
6	5 - Excavation		CY	0.0
	Comments:	Total To Date: 3,361.7 CY		
7	6 - Transportation and Disposal: Soil		TON	0.0
	Comments:	Total To date: 5235.28 TON *verified by scale tickets.		
8	10 - Placement of Approved Off-Site Backfill Material - Gravel Fill		CY	0.0
	Comments:	Total to Date: 2,514.8 CY		
9	3 - Temporary Facilities and Controls		LS	0.0
	Comments:	Stockpile completed 11/11/24 Building of the stockpile area. Material consisted of 20mil HDPE liner, clean fill, hay bales, and waterproof adhesive tapes.		
10	9 - Installation/Removal of the Excavation Support System		LS	1.0
	Comments:			

NOTES LOG

No.	Comments	08768 - Bid Items Location.	Note Type
1	SAFETY: Days worked: 57 Incidents on the job (Y/N): N If yes, report attached (Y/N): N Days worked without a lost time injury: 57 Toolbox Talk (Y/N): Y Topic: Cold Weather and Site Conditions Risk Assessment (Y/N): Y DRA Quantity: 1		Safety
2	SITE PERSONNEL: Posillico- Tina Ezratty Campbell Consulting Services- Chris Felice GEI Consultants- Ellie Fiorentino, Russ Morang **Please see attached sign in sheet for additional personnel**		Site Personnel
3	OWNER/INSPECTOR INTERACTIONS: N/A		Owner/Inspector

NOTES LOG

No.	Comments	08768 - Bid Items Location.	Note Type
4	WORK PERFORMED: -Completed decontamination of the slide rail material. - Loaded out 2 trailers containing the following to ship back to HERC Rentals: 2 EA 8'x12' lining plates 2 EA 8'x10' lining plates 2 EA 8'x4' lining extension plates 2 EA 8.3'x4' lining extension plates 8 EA 12'x4' lining extension plates 12 EA 16' 4-way Double rail remediation post Misc H-clips and guardrail brackets - Completed 3/4" stone backfill for the excavation area to approximately the top of the water table. - Repaired perimeter site fencing that was damaged overnight due to high wind speeds - Swapped CAT Dozer D3K (rental) for CAT Dozer D3 (owned #028)		Work Performed
5	MISCELLANEOUS SITE NOTES: - As emailed and stated on 10/01/2024, site elevation for top of excavation is being held at ele. 18.3 across the excavation limits. - 10/10/24: direction was given per National Grid and GEI to procure oil booms and oil absorbent pads to remove visible LNAPL free product prior to backfilling. - 10/16/24: Simple Green is able to be used to aid the cleanup of the LNAPL material. - 10/25/24: Close out of the Town of Islip Demolition permit was completed with a final inspection. - 11/07/2024: Stockpile detail provided to NYSDEC via GEI Consultants was not accepted by NYSDEC. NYSDEC required the stockpile area to consist of 20mil HDPE Liner, 6" clean fill, another layer of 20mil HDPE Liner, with a hay bale berm wrapped in 20mil HDPE Liner.		

Notes Log's Attachments:

1.

DRA 12_05_2024 - Backfill and Demobilization.pdf DSH_12.05.2024.pdf

2.

Sign In Sheet_12.05.2024.pdf

EQUIPMENT LOG

No.	Equipment Name	Cost Code	Hrs Operating	Hrs Idle	Location	Owned or Rented	Issue
1	Sunbelt 56kW Generator		8.0	16.0		Rented	No
	Comments:						
2	Sunbelt 20kW Generator		16.0	8.0		Rented	No
	Comments:						
3	SST008 ArrowSight Trailer		24.0	0.0		Owned	No
	Comments:						
4	JD470 Excavator		4.0	0.0		Rented	No
	Comments:						
5	CAT 966 Loader #366		3.0	0.0		Owned	No
	Comments:						
6	CAT Dirt Roller CS44B		0.0	24.0		Rented	No
	Comments:						
7	CAT Dozer D3 #028					Owned	No
	Comments:						

DELIVERY LOG

No.	Time	Delivery From	Tracking Number	Contents
1	02:29 PM	Diesel Direct	001135	126.4 Gallons ULSD
	Comments:			
2	02:29 PM	Siegel Bros	1172520	1 Box 16 gauge duplex nails 10 EA 1/2"x4'x10' expansion joint 40 EA 3/4"x24" steel stakes 2 EA 16" poly street brooms 2 EA 54" heavy tapered handles 2 EA 24" garage brush 2 EA all metal broom handles 5 EA 1CY Debris bags 50 EA 50# sand bags
	Comments:			

Delivery Log's Attachments:

1. 12.05.2024.pdf

2. Siegel Bros_12.05.2024.pdf

DUMPSTER LOG

No.	Company	# Delivered	# Removed	Comments
1		1	1	Box 2036 dropped 9/17/24, picked up 11/4/24 Box 2897 dropped 11/4/24, picked up 12/3/24 Box 2063 dropped 12/3/24

By | Date | Copies To

Posillico

Project: 08768 - National Grid Bayshore Former MGP OU4
22 Oak Street
Bayshore, New York 11706

Daily Log: Friday 12/6/2024

Daily Log Completed
The Daily Log was completed by Tina Ezratty on Fri, Dec 6, 2024 at 02:36 PM EST.

WEATHER REPORT

Temperature			Precipitation Since			Humidity				Windspeed		
Low	High	Avg	Midnight	2 Days Ago	3 Days Ago	Low	Avg	High	Dew	Avg	Max	Gust
30°F	34°F	32°F	0.00 in.	0.36 in.	0.36 in.	34%	46%	57%	14°F	14.3 mph	17 mph	38 mph

DAILY SNAPSHOT

06:00 AM	09:00 AM	12:00 PM	03:00 PM	06:00 PM	09:00 PM
Clear 31°F	**Partly Cloudy** 32°F	**Partly Cloudy** 34°F	**Partly Cloudy** 35°F	**Partly Cloudy** 35°F	**Partly Cloudy** 33°F

OBSERVED WEATHER CONDITIONS

No.	Time Observed	Weather Delay	Sky	Temp	Average	Precipitation	Wind	Ground/Sea	Calamity
1	08:25:00 AM	No							

MANPOWER LOG

8 Workers | 56.0 Man Hours

No.	Contact/Company	Cost Code	Trade	Workers	# Hours	Man Hours	Location
1	Posillico Environmental		Foreman	1	8.0	8.0	
	Comments: Eugene Haas (1298)						
2	Posillico Environmental		Labor	3	8.0	24.0	
	Comments: Teddy Harris (1298) Alex Rivera (1298) Anthony Benjamin (1298)						
3	Posillico Environmental		Operator	2	8.0	16.0	
	Comments: Robert Spencer Hickson (138) Nick Vitrano (138)						
4	Posillico Civil		Surveyor	2	4.0	8.0	
	Comments: Mike Silva (15D) Mike Farrell (15D)						
				8		**56.0**	

QUANTITY LOG

No.	Cost Code	Location	Units	Quantity
1	2 - Site Preparation		LF	0.0
	Comments:	9/26/24: Installed 130 LF of hay bales along the fence alignment of Oak St interior on the site. Total: 198 LF Silt Fence Total: 240 LF Hay Bales		
2	2 - Site Preparation		CY	0.0
	Comments:	9/30/24: Continued demolition of approximately 120 CY concrete slab and foundation within the excavation limits. Total 438 CY *estimate for production, confirmed by weight tickets*		
3	4 - Well Abandonment		EA	0.0
	Comments:	9/23/24: 11 Monitoring wells were abandoned on site within the property limits.		
4	2 - Site Preparation		EA	0.0
	Comments:	9/23/24: Installation of the truck wash/decontamination pad. 20'x50' (15 CY), 20 mil HDPE liner with 6" oversized stone.		
5	2 - Site Preparation		EA	0.0
	Comments:	9/24/24: Completed 3 test pits and opened the water service manhole to identify the location of utilities in the field to verify if they were cut/capped/decommissioned according to the closeout permits received from GC Environmental.		
6	5 - Excavation		CY	0.0
	Comments:	Total To Date: 3,361.7 CY		
7	6 - Transportation and Disposal: Soil		TON	0.0
	Comments:	Total To date: 5235.28 TON *verified by scale tickets.		
8	10 - Placement of Approved Off- Site Backfill Material - Gravel Fill		CY	0.0
	Comments:	Completed as of 12/06/2024 Total to Date: 2,514.8 CY		
9	3 - Temporary Facilities and Controls		LS	0.0
	Comments:	Stockpile completed 11/11/24 Building of the stockpile area. Material consisted of 20mil HDPE liner, clean fill, hay bales, and waterproof adhesive tapes.		
10	9 - Installation/Removal of the Excavation Support System		LS	0.0
	Comments:	Completed as of 12/05/2024.		

NOTES LOG

No.	Comments	08768 - Bid Items	Location.	Note Type
1	SAFETY: Days worked: 58 Incidents on the job (Y/N): N If yes, report attached (Y/N): N Days worked without a lost time injury: 58 Toolbox Talk (Y/N): Y Topic: No Smoking Policy Risk Assessment (Y/N): Y DRA Quantity: 1			Safety
2	SITE PERSONNEL: Posillico- Tina Ezratty Campbell Consulting Services- Chris Felice			Site Personnel

NOTES LOG

No.	Comments	08768 - Bid Items Location.	Note Type
	GEI Consultants- Ellie Fiorentino, Russ Morang **Please see attached sign in sheet for additional personnel**		
3	OWNER/INSPECTOR INTERACTIONS: N/A		Owner/Inspector
4	WORK PERFORMED: - Completed backfill of 3/4" stone and laid out geotextile fabric across the top. - Posillico survey was on site to complete as built data on the top of stone and geotextile. - Amaracon was on site to perform a full day of compaction testing on the clean fill - Received 12 loads of clean fill (approximately 281.09 Tons) from PME via TR Trucking and ICON Truck Services.		Work Performed
5	MISCELLANEOUS SITE NOTES: - As emailed and stated on 10/01/2024, site elevation for top of excavation is being held at ele. 18.3 across the excavation limits. - 10/10/24: direction was given per National Grid and GEI to procure oil booms and oil absorbent pads to remove visible LNAPL free product prior to backfilling. - 10/16/24: Simple Green is able to be used to aid the cleanup of the LNAPL material. - 10/25/24: Close out of the Town of Islip Demolition permit was completed with a final inspection. - 11/07/2024: Stockpile detail provided to NYSDEC via GEI Consultants was not accepted by NYSDEC. NYSDEC required the stockpile area to consist of 20mil HDPE Liner, 6" clean fill, another layer of 20mil HDPE Liner, with a hay bale berm wrapped in 20mil HDPE Liner.		

Notes Log's Attachments:

1.

DSH_12.06.2024.pdf DRA 12_06_2024 - Backfill and Demobilization.pdf

2.

Sign In Sheet_12.06.2024.pdf

EQUIPMENT LOG

No.	Equipment Name	Cost Code	Hrs Operating	Hrs Idle	Location	Owned or Rented	Issue
1	Sunbelt 56kW Generator		8.0	16.0		Rented	No
	Comments:						
2	Sunbelt 20kW Generator		16.0	8.0		Rented	No
	Comments:						
3	SST008 ArrowSight Trailer		24.0	0.0		Owned	No
	Comments:						
4	JD470 Excavator		4.0	0.0		Rented	No
	Comments:						
5	CAT 966 Loader #366		3.0	0.0		Owned	No
	Comments:						
6	CAT Dirt Roller CS44B		0.0	24.0		Rented	No
	Comments:						
7	CAT Dozer D3 #028					Owned	No
	Comments:						

DELIVERY LOG

No.	Time	Delivery From	Tracking Number	Contents
1	08:25 AM	Posillico Materials East	142106 142114 142058 142072 142084 142094 142113 142102 142090 142079 142056 142071	281.09 Tons of Clean Fill
	Comments:			

DUMPSTER LOG

No.	Company	# Delivered	# Removed	Comments
1		1	1	Box 2036 dropped 9/17/24, picked up 11/4/24 Box 2897 dropped 11/4/24, picked up 12/3/24 Box 2063 dropped 12/3/24

By

Date

Copies To

Posillico

Project: 08768 - National Grid Bayshore Former MGP OU4
22 Oak Street
Bayshore, New York 11706

Daily Log: Monday 12/9/2024

Daily Log Completed
The Daily Log was completed by Tina Ezratty on Mon, Dec 9, 2024 at 03:04 PM EST.

WEATHER REPORT

Temperature			Precipitation Since			Humidity				Windspeed		
Low	High	Avg	Midnight	2 Days Ago	3 Days Ago	Low	Avg	High	Dew	Avg	Max	Gust
31°F	51°F	39°F	0.01 in.	0.01 in.	0.01 in.	65%	76%	85%	33°F	4.5 mph	12 mph	16 mph

DAILY SNAPSHOT

06:00 AM	09:00 AM	12:00 PM	03:00 PM	06:00 PM	09:00 PM
Partly Cloudy 32°F	**Partly Cloudy** 45°F	**Cloudy** 52°F	**Rain** 52°F	**Rain** 50°F	**Rain** 50°F

OBSERVED WEATHER CONDITIONS

No.	Time Observed	Weather Delay	Sky	Temp	Average	Precipitation	Wind	Ground/Sea	Calamity
1	08:35:00 AM	No							

MANPOWER LOG

6 Workers | 48.0 Man Hours

No.	Contact/Company	Cost Code	Trade	Workers	# Hours	Man Hours	Location
1	Posillico Environmental		Foreman	1	8.0	8.0	
	Comments: Eugene Haas (1298)						
2	Posillico Environmental		Labor	3	8.0	24.0	
	Comments: Teddy Harris (1298) Alex Rivera (1298) Anthony Benjamin (1298)						
3	Posillico Environmental		Operator	2	8.0	16.0	
	Comments: Robert Spencer Hickson (138) Nick Vitrano (138)						
				6		**48.0**	

QUANTITY LOG

No.	Cost Code	Location	Units	Quantity
1	2 - Site Preparation		LF	0.0
	Comments: 9/26/24: Installed 130 LF of hay bales along the fence alignment of Oak St interior on the site. Total: 198 LF Silt Fence Total: 240 LF Hay Bales			

QUANTITY LOG

No.	Cost Code	Location	Units	Quantity
2	2 - Site Preparation		CY	0.0
	Comments:	9/30/24: Continued demolition of approximately 120 CY concrete slab and foundation within the excavation limits. Total 438 CY *estimate for production, confirmed by weight tickets*		
3	4 - Well Abandonment		EA	0.0
	Comments:	9/23/24: 11 Monitoring wells were abandoned on site within the property limits.		
4	2 - Site Preparation		EA	0.0
	Comments:	9/23/24: Installation of the truck wash/decontamination pad. 20'x50' (15 CY), 20 mil HDPE liner with 6" oversized stone.		
5	2 - Site Preparation		EA	0.0
	Comments:	9/24/24: Completed 3 test pits and opened the water service manhole to identify the location of utilities in the field to verify if they were cut/capped/decommissioned according to the closeout permits received from GC Environmental.		
6	5 - Excavation		CY	0.0
	Comments:	Total To Date: 3,361.7 CY		
7	6 - Transportation and Disposal: Soil		TON	0.0
	Comments:	Total To date: 5235.28 TON *verified by scale tickets.		
8	10 - Placement of Approved Off-Site Backfill Material - Gravel Fill		CY	0.0
	Comments:	Completed as of 12/06/2024 Total to Date: 2,514.8 CY		
9	3 - Temporary Facilities and Controls		LS	0.0
	Comments:	Stockpile completed 11/11/24 Building of the stockpile area. Material consisted of 20mil HDPE liner, clean fill, hay bales, and waterproof adhesive tapes.		
10	9 - Installation/Removal of the Excavation Support System		LS	0.0
	Comments:	Completed as of 12/05/2024.		

NOTES LOG

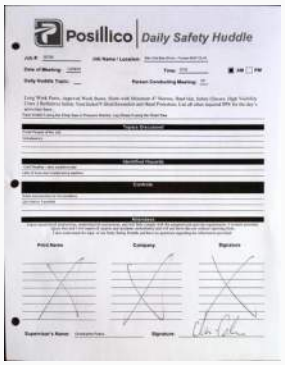
No.	Comments	08768 - Bid Items	Location.	Note Type
1	SAFETY: Days worked: 59 Incidents on the job (Y/N): N If yes, report attached (Y/N): N Days worked without a lost time injury: 59 Toolbox Talk (Y/N): Y Topic: Complacency Risk Assessment (Y/N): Y DRA Quantity: 1			Safety
2	SITE PERSONNEL: Posillico- Tina Ezratty Campbell Consulting Services- Chris Felice GEI Consultants- Ellie Fiorentino, Russ Morang **Please see attached sign in sheet for additional personnel**			Site Personnel
3	OWNER/INSPECTOR INTERACTIONS: N/A			Owner/Inspector

NOTES LOG

No.	Comments	08768 - Bid Items	Location.	Note Type
4	WORK PERFORMED: - Continued placement and compaction of clean fill from PME across the excavation limits. - Removed existing concrete sidewalk along Oak St in preparation of placing the final temporary sidewalk. - Began demobilizing equipment and materials to prepare for the boom truck tomorrow & Wednesday. - Swapped Cardella 20 CY dumpster 2063 for dumpster 20CY dumpster 2701 - Shipped 1 load of clean concrete (15 CY) to ConStrux via Cliffside Trucking - Received 1 load (24.36 Tons) of 3/4" clean stone from Posillico Wash Plant via Cliffside Trucking - Received 11 loads of clean fill (261.44 Tons) from PME via Cliffside Trucking.			Work Performed
5	MISCELLANEOUS SITE NOTES: - As emailed and stated on 10/01/2024, site elevation for top of excavation is being held at ele. 18.3 across the excavation limits. - 10/10/24: direction was given per National Grid and GEI to procure oil booms and oil absorbent pads to remove visible LNAPL free product prior to backfilling. - 10/16/24: Simple Green is able to be used to aid the cleanup of the LNAPL material. - 10/25/24: Close out of the Town of Islip Demolition permit was completed with a final inspection. - 11/07/2024: Stockpile detail provided to NYSDEC via GEI Consultants was not accepted by NYSDEC. NYSDEC required the stockpile area to consist of 20mil HDPE Liner, 6" clean fill, another layer of 20mil HDPE Liner, with a hay bale berm wrapped in 20mil HDPE Liner.			

Notes Log's Attachments:

1.



DSH_12.09.2024.pdf

DRA 12_9_2024 - Backfill demobe.pdf

2.

Sign In Sheet_12.09.2024.pdf

4.

Construx Lindenhurst_12.09.24.pdf

EQUIPMENT LOG

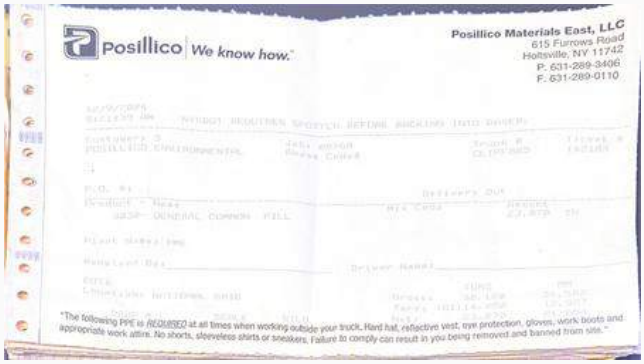
No.	Equipment Name	Cost Code	Hrs Operating	Hrs Idle	Location	Owned or Rented	Issue
1	Sunbelt 56kW Generator		8.0	16.0		Rented	No
	Comments:						
2	Sunbelt 20kW Generator		16.0	8.0		Rented	No
	Comments:						
3	SST008 ArrowSight Trailer		24.0	0.0		Owned	No
	Comments:						
4	JD470 Excavator		4.0	0.0		Rented	No
	Comments:						
5	CAT 966 Loader #366		3.0	0.0		Owned	No
	Comments:						
6	CAT Dirt Roller CS44B		0.0	24.0		Rented	No
	Comments:						
7	CAT Dozer D3 #028					Owned	No
	Comments:						

DELIVERY LOG

No.	Time	Delivery From	Tracking Number	Contents
1	08:25 AM	Posillico Materials East	142158 142131 142145 142134 142189 142173 142152 142168 142183 142197 142207	261.44 Tons of Clean Fill
	Comments:			
2	12:30 PM	Posillico Wash Plant	539984	24.36 Tons of 3/4" Clean Stone
	Comments:			
3	12:30 PM	Diesel Direct	001153	83.7 Gallons ULSD
	Comments:			
4	12:30 PM	East Islip Lumber	S7536771	15 EA 2"x6"x14' Lumber
	Comments:			
5	01:58 PM	IWT Cargo Guard	41264	1 EA 15'x360' roll Orange Mirafi 140N "Danger Do Not Dig"
	Comments:			

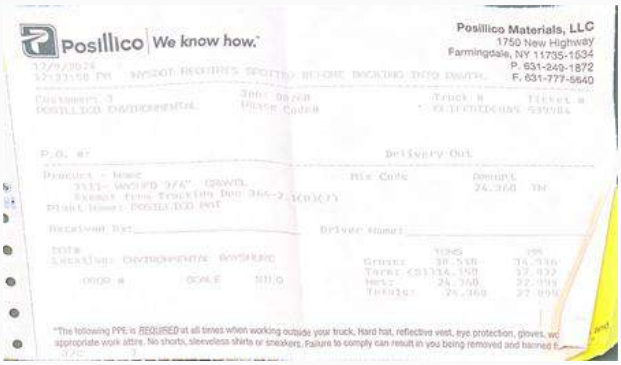
Delivery Log's Attachments:

1.



Common Fill_PME_12.09.2024.pdf

2.



0.75 Stone_PWP_12.09.24.pdf

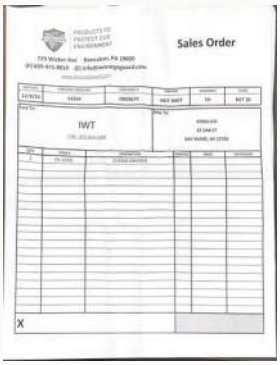
3.

12.09.2024.pdf

4.

EI Lumber_12.09.2024.pdf

5.



IWT Cargo_12.09.2024.pdf

DUMPSTER LOG

No.	Company	# Delivered	# Removed	Comments
1		1	1	Box 2036 dropped 9/17/24, picked up 11/4/24 Box 2897 dropped 11/4/24, picked up 12/3/24 Box 2063 dropped 12/3/24, picked up 12/9/24 Box 2701 dropped 12/9/24

By

Date

Copies To

Posillico

Project: 08768 - National Grid Bayshore Former MGP OU4
22 Oak Street
Bayshore, New York 11706

Daily Log: Tuesday 12/10/2024

Daily Log Completed
The Daily Log was completed by Tina Ezratty on Tue, Dec 10, 2024 at 02:54 PM EST.

WEATHER REPORT

Temperature			Precipitation Since			Humidity				Windspeed		
Low	High	Avg	Midnight	2 Days Ago	3 Days Ago	Low	Avg	High	Dew	Avg	Max	Gust
43°F	47°F	45°F	0.00 in.	0.01 in.	0.01 in.	93%	95%	97%	44°F	6.2 mph	9 mph	17 mph

DAILY SNAPSHOT

06:00 AM	09:00 AM	12:00 PM	03:00 PM	06:00 PM	09:00 PM
Cloudy 44°F	**Fog** 45°F	**Fog** 47°F	**Partly Cloudy** 49°F	**Cloudy** 50°F	**Cloudy** 52°F

OBSERVED WEATHER CONDITIONS

No.	Time Observed	Weather Delay	Sky	Temp	Average	Precipitation	Wind	Ground/Sea	Calamity
1	07:45:00 AM	No							

MANPOWER LOG

7 Workers | 52.0 Man Hours

No.	Contact/Company	Cost Code	Trade	Workers	# Hours	Man Hours	Location
1	Posillico Environmental		Foreman	1	8.0	8.0	
	Comments: Eugene Haas (1298)						
2	Posillico Environmental		Labor	3	8.0	24.0	
	Comments: Teddy Harris (1298) Alex Rivera (1298) Anthony Benjamin (1298)						
3	Posillico Environmental		Operator	2	8.0	16.0	
	Comments: Robert Spencer Hickson (138) Nick Vitrano (138)						
4	Posillico Civil		Surveyor	1	4.0	4.0	
	Comments: Mike Silva (15D)						
				7		**52.0**	

QUANTITY LOG

No.	Cost Code	Location	Units	Quantity
1	2 - Site Preparation		LF	0.0
	Comments:	9/26/24: Installed 130 LF of hay bales along the fence alignment of Oak St interior on the site. Total: 198 LF Silt Fence Total: 240 LF Hay Bales		
2	2 - Site Preparation		CY	0.0
	Comments:	9/30/24: Continued demolition of approximately 120 CY concrete slab and foundation within the excavation limits. Total 438 CY *estimate for production, confirmed by weight tickets*		
3	4 - Well Abandonment		EA	0.0
	Comments:	9/23/24: 11 Monitoring wells were abandoned on site within the property limits.		
4	2 - Site Preparation		EA	0.0
	Comments:	9/23/24: Installation of the truck wash/decontamination pad. 20'x50' (15 CY), 20 mil HDPE liner with 6" oversized stone.		
5	2 - Site Preparation		EA	0.0
	Comments:	9/24/24: Completed 3 test pits and opened the water service manhole to identify the location of utilities in the field to verify if they were cut/capped/decommissioned according to the closeout permits received from GC Environmental.		
6	5 - Excavation		CY	0.0
	Comments:	Total To Date: 3,361.7 CY		
7	6 - Transportation and Disposal: Soil		TON	0.0
	Comments:	Total To date: 5235.28 TON *verified by scale tickets.		
8	10 - Placement of Approved Off- Site Backfill Material - Gravel Fill		CY	0.0
	Comments:	Completed as of 12/06/2024 Total to Date: 2,514.8 CY		
9	3 - Temporary Facilities and Controls		LS	0.0
	Comments:	Stockpile completed 11/11/24 Building of the stockpile area. Material consisted of 20mil HDPE liner, clean fill, hay bales, and waterproof adhesive tapes.		
10	9 - Installation/Removal of the Excavation Support System		LS	0.0
	Comments:	Completed as of 12/05/2024.		

NOTES LOG

No.	Comments	08768 - Bid Items	Location.	Note Type
1	SAFETY: Days worked: 60 Incidents on the job (Y/N): N If yes, report attached (Y/N): N Days worked without a lost time injury: 59 Toolbox Talk (Y/N): Y Topic: Risk Assessment (Y/N): Y DRA Quantity: 1			Safety
2	SITE PERSONNEL: Posillico- Tina Ezratty Campbell Consulting Services- Chris Felice			Site Personnel

NOTES LOG

No.	Comments	08768 - Bid Items Location.	Note Type
	GEI Consultants- Ellie Fiorentino, Russ Morang **Please see attached sign in sheet for additional personnel**		
3	OWNER/INSPECTOR INTERACTIONS: N/A		Owner/Inspector
4	WORK PERFORMED: - Continued placement and compaction of clean fill from PME across the excavation limits. - Compaction testing was complete on site with Amaracon Testing & Inspections of the clean fill. - Posillico Survey was on site to layout the new limits of the stone cap and as built the clean fill that was placed on site. - Removed and restored the decontamination pad with clean fill and 3/4" Stone. - Clean Waters of NY mobilized a tanker truck to pump out 2,479 gallons of impacted water from the FRAC tank - Began demobilizing equipment and materials to prepare for the boom truck tomorrow & Wednesday. Posillico Boom Truck made a delivery of 7 EA 10'x6' fence panels with the feet from Ponderosa Fence, and picked up the empty and full totes to bring pack to the yard. - Shipped 2 loads (~50 tons) of the decontamination pad to CESP via JC Transport - Received 6 loads of clean fill (141.86 Tons) from PME via Cliffside Trucking.		Work Performed
5	MISCELLANEOUS SITE NOTES: - As emailed and stated on 10/01/2024, site elevation for top of excavation is being held at ele. 18.3 across the excavation limits. - 10/10/24: direction was given per National Grid and GEI to procure oil booms and oil absorbent pads to remove visible LNAPL free product prior to backfilling. - 10/16/24: Simple Green is able to be used to aid the cleanup of the LNAPL material. - 10/25/24: Close out of the Town of Islip Demolition permit was completed with a final inspection. - 11/07/2024: Stockpile detail provided to NYSDEC via GEI Consultants was not accepted by NYSDEC. NYSDEC required the stockpile area to consist of 20mil HDPE Liner, 6" clean fill, another layer of 20mil HDPE Liner, with a hay bale berm wrapped in 20mil HDPE Liner.		

Notes Log's Attachments:

1.

DRA 12_10_2024 - Backfill demobe.pdf DSH_12.10.2024.pdf

2.

Sign In Sheet_12.10.2024.pdf

4.

CWNY Manifest_12.10.2024.pdf CESP Manifest_12.10.2024.pdf Daily Truck Log_12.10.2024.pdf

EQUIPMENT LOG

No.	Equipment Name	Cost Code	Hrs Operating	Hrs Idle	Location	Owned or Rented	Issue
1	Sunbelt 56kW Generator		8.0	16.0		Rented	No
	Comments:						
2	Sunbelt 20kW Generator		16.0	8.0		Rented	No
	Comments:						
3	SST008 ArrowSight Trailer		24.0	0.0		Owned	No
	Comments:						
4	JD470 Excavator		4.0	0.0		Rented	No
	Comments:						

EQUIPMENT LOG

No.	Equipment Name	Cost Code	Hrs Operating	Hrs Idle	Location	Owned or Rented	Issue
5	CAT 966 Loader #366		3.0	0.0		Owned	No
	Comments:						
6	CAT Dirt Roller CS44B		0.0	24.0		Rented	No
	Comments:						
7	CAT Dozer D3 #028					Owned	No
	Comments:						

DELIVERY LOG

No.	Time	Delivery From	Tracking Number	Contents
1	08:36 AM	Siegel Bros.	2181727	3 EA Concrete Cumalongs with Hooks
	Comments:			
2	08:36 AM	Posillico Materials East	142227 142237 142251 142263 142276 142285	141.86 Tons of Clean Fill
	Comments:			
3	01:26 PM	Posillico Shop	4459	Pick up of the following from Ponderosa delivered via Posillico Boom Truck: 7 EA 6'x10' Fence Panels 8 EA Temp Panels Stand 7 EA set of HPDW
	Comments:			

Delivery Log's Attachments:

1.

Siegel Bros_12.10.2024.pdf

2.

Common Fill_PME_12.10.2024.pdf

3.

Ponderosa_Fence Panels_12.10.2024.pdf

DUMPSTER LOG

No.	Company	# Delivered	# Removed	Comments
1		1	1	Box 2036 dropped 9/17/24, picked up 11/4/24 Box 2897 dropped 11/4/24, picked up 12/3/24 Box 2063 dropped 12/3/24, picked up 12/9/24 Box 2701 dropped 12/9/24

By

Date

Copies To

Posillico

Project: 08768 - National Grid Bayshore Former MGP OU4
22 Oak Street
Bayshore, New York 11706

Daily Log: Thursday 12/12/2024

Daily Log Completed
The Daily Log was completed by Tina Ezratty on Thu, Dec 12, 2024 at 03:09 PM EST.

WEATHER REPORT

Temperature			Precipitation Since			Humidity				Windspeed		
Low	High	Avg	Midnight	2 Days Ago	3 Days Ago	Low	Avg	High	Dew	Avg	Max	Gust
35°F	42°F	39°F	0.00 in.	1.33 in.	1.33 in.	24%	51%	73%	22°F	19.0 mph	27 mph	38 mph

DAILY SNAPSHOT

06:00 AM	09:00 AM	12:00 PM	03:00 PM	06:00 PM	09:00 PM
Clear 36°F	**Clear** 38°F	**Clear** 42°F	**Partly Cloudy** 37°F	**Clear** 35°F	**Clear** 32°F

OBSERVED WEATHER CONDITIONS

No.	Time Observed	Weather Delay	Sky	Temp	Average	Precipitation	Wind	Ground/Sea	Calamity
1	06:50:00 AM	No							

MANPOWER LOG

6 Workers | 48.0 Man Hours

No.	Contact/Company	Cost Code	Trade	Workers	# Hours	Man Hours	Location
1	Posillico Environmental		Foreman	1	8.0	8.0	
	Comments: Eugene Haas (1298)						
2	Posillico Environmental		Labor	3	8.0	24.0	
	Comments: Teddy Harris (1298) Alex Rivera (1298) Anthony Benjamin (1298)						
3	Posillico Environmental		Operator	2	8.0	16.0	
	Comments: Robert Spencer Hickson (138) Nick Vitrano (138)						
				6		**48.0**	

QUANTITY LOG

No.	Cost Code	Location	Units	Quantity
1	2 - Site Preparation		LF	0.0
	Comments: 9/26/24: Installed 130 LF of hay bales along the fence alignment of Oak St interior on the site. Total: 198 LF Silt Fence Total: 240 LF Hay Bales			

QUANTITY LOG

No.	Cost Code	Location	Units	Quantity
2	2 - Site Preparation		CY	0.0
	Comments:	9/30/24: Continued demolition of approximately 120 CY concrete slab and foundation within the excavation limits. Total 438 CY *estimate for production, confirmed by weight tickets*		
3	4 - Well Abandonment		EA	0.0
	Comments:	9/23/24: 11 Monitoring wells were abandoned on site within the property limits.		
4	2 - Site Preparation		EA	0.0
	Comments:	9/23/24: Installation of the truck wash/decontamination pad. 20'x50' (15 CY), 20 mil HDPE liner with 6" oversized stone.		
5	2 - Site Preparation		EA	0.0
	Comments:	9/24/24: Completed 3 test pits and opened the water service manhole to identify the location of utilities in the field to verify if they were cut/capped/decommissioned according to the closeout permits received from GC Environmental.		
6	5 - Excavation		CY	0.0
	Comments:	Total To Date: 3,361.7 CY		
7	6 - Transportation and Disposal: Soil		TON	0.0
	Comments:	Total To date: 5235.28 TON *verified by scale tickets.		
8	10 - Placement of Approved Off-Site Backfill Material - Gravel Fill		CY	0.0
	Comments:	Completed as of 12/06/2024 Total to Date: 2,514.8 CY		
9	3 - Temporary Facilities and Controls		LS	0.0
	Comments:	Stockpile completed 11/11/24 Building of the stockpile area. Material consisted of 20mil HDPE liner, clean fill, hay bales, and waterproof adhesive tapes.		
10	9 - Installation/Removal of the Excavation Support System		LS	0.0
	Comments:	Completed as of 12/05/2024.		
11	11 - Placement of Approved Off-Site Backfill Material - Clean Fill		CY	216.0
	Comments:	Total To Date: 990 CY *to be verified by survey		

NOTES LOG

No.	Comments	08768 - Bid Items	Location.	Note Type
1	SAFETY: Days worked: 61 Incidents on the job (Y/N): N If yes, report attached (Y/N): N Days worked without a lost time injury: 61 Toolbox Talk (Y/N): Y Topic: Cold Weather Activities Risk Assessment (Y/N): Y DRA Quantity: 1			Safety
2	SITE PERSONNEL: Posillico- Tina Ezratty Campbell Consulting Services- Chris Felice			Site Personnel

NOTES LOG

No.	Comments	08768 - Bid Items Location.	Note Type
	GEI Consultants- Ellie Fiorentino, Russ Morang **Please see attached sign in sheet for additional personnel**		
3	OWNER/INSPECTOR INTERACTIONS: N/A		Owner/Inspector
4	WORK PERFORMED: - Continued placement and compaction of clean fill from PME across the excavation limits. - Compaction testing was complete on site with Amaracon Testing & Inspections of the clean fill. - Started forming the concrete sidewalk and curb along Oak St. - IronClad demobilized the 8,000 gallon FRAC tank. - Posillico boom truck was on site completing material and equipment moves for project demobilization. Items were: 5 EA pieces concrete barrier, delineator, cones, pedestrian barricades, filter fabric, 20mil HDPE Liner, demarcation liner, oil sorbent pads, oil sorbent booms, biosolve, and traffic barrels. - Received 12 loads of clean fill (292.05 Tons) from PME via ICON Truck Services and Double AA Trucking.		Work Performed
5	MISCELLANEOUS SITE NOTES: - As emailed and stated on 10/01/2024, site elevation for top of excavation is being held at ele. 18.3 across the excavation limits. - 10/10/24: direction was given per National Grid and GEI to procure oil booms and oil absorbent pads to remove visible LNAPL free product prior to backfilling. - 10/16/24: Simple Green is able to be used to aid the cleanup of the LNAPL material. - 10/25/24: Close out of the Town of Islip Demolition permit was completed with a final inspection. - 11/07/2024: Stockpile detail provided to NYSDEC via GEI Consultants was not accepted by NYSDEC. NYSDEC required the stockpile area to consist of 20mil HDPE Liner, 6" clean fill, another layer of 20mil HDPE Liner, with a hay bale berm wrapped in 20mil HDPE Liner.		

Notes Log's Attachments:

1.

DRA 12_12_2024 - Backfill demobe.pdf DSH_12.12.2024.pdf

2.

Sign In Sheet_12.12.2024.pdf

4.

IronClad_12.12.2024.pdf

EQUIPMENT LOG

No.	Equipment Name	Cost Code	Hrs Operating	Hrs Idle	Location	Owned or Rented	Issue
1	Sunbelt 56kW Generator		8.0	16.0		Rented	No
	Comments:						
2	Sunbelt 20kW Generator		16.0	8.0		Rented	No
	Comments:						
3	SST008 ArrowSight Trailer		24.0	0.0		Owned	No
	Comments:						
4	JD470 Excavator		0.0	0.0		Rented	No
	Comments:						
5	CAT 966 Loader #366		0.0	0.0		Owned	No
	Comments:						

EQUIPMENT LOG

No.	Equipment Name	Cost Code	Hrs Operating	Hrs Idle	Location	Owned or Rented	Issue
6	CAT Dirt Roller CS44B		0.0	24.0		Rented	No
	Comments:						
7	CAT Dozer D3 #028		0.0	0.0		Owned	No
	Comments:						

DELIVERY LOG

No.	Time	Delivery From	Tracking Number	Contents
1	01:15 PM	Posillico Materials East	142358 142311 142336 142324 142345 142369 142310 142323 142334 142341 142356 142368	292.05 Tons Clean Fill
	Comments:			

Delivery Log's Attachments:

1.

Common Fill_PME_12.12.2024.pdf

DUMPSTER LOG

No.	Company	# Delivered	# Removed	Comments
1		1	1	Box 2036 dropped 9/17/24, picked up 11/4/24 Box 2897 dropped 11/4/24, picked up 12/3/24 Box 2063 dropped 12/3/24, picked up 12/9/24 Box 2701 dropped 12/9/24

By

Date

Copies To

Posillico

Project: 08768 - National Grid Bayshore Former MGP OU4
22 Oak Street
Bayshore, New York 11706

Daily Log: Friday 12/13/2024

Daily Log Completed
The Daily Log was completed by Tina Ezratty on Fri, Dec 13, 2024 at 03:13 PM EST.

WEATHER REPORT

Temperature			Precipitation Since			Humidity				Windspeed		
Low	High	Avg	Midnight	2 Days Ago	3 Days Ago	Low	Avg	High	Dew	Avg	Max	Gust
26°F	33°F	29°F	0.00 in.	0.00 in.	1.33 in.	33%	39%	48%	8°F	9.6 mph	15 mph	26 mph

DAILY SNAPSHOT

06:00 AM	09:00 AM	12:00 PM	03:00 PM	06:00 PM	09:00 PM
Partly Cloudy 28°F	**Cloudy** 30°F	**Clear** 32°F	**Clear** 33°F	**Clear** 32°F	**Clear** 31°F

OBSERVED WEATHER CONDITIONS

No.	Time Observed	Weather Delay	Sky	Temp	Average	Precipitation	Wind	Ground/Sea	Calamity
1	07:20:00 AM	No							

MANPOWER LOG

6 Workers | 48.0 Man Hours

No.	Contact/Company	Cost Code	Trade	Workers	# Hours	Man Hours	Location
1	Posillico Environmental		Foreman	1	8.0	8.0	
	Comments: Eugene Haas (1298)						
2	Posillico Environmental		Labor	3	8.0	24.0	
	Comments: Teddy Harris (1298) Alex Rivera (1298) Anthony Benjamin (1298)						
3	Posillico Environmental		Operator	2	8.0	16.0	
	Comments: Robert Spencer Hickson (138) Nick Vitrano (138)						
				6		**48.0**	

QUANTITY LOG

No.	Cost Code	Location	Units	Quantity
1	2 - Site Preparation		LF	0.0
	Comments: 9/26/24: Installed 130 LF of hay bales along the fence alignment of Oak St interior on the site. Total: 198 LF Silt Fence Total: 240 LF Hay Bales			

QUANTITY LOG

No.	Cost Code	Location	Units	Quantity
2	2 - Site Preparation		CY	0.0
	Comments:	9/30/24: Continued demolition of approximately 120 CY concrete slab and foundation within the excavation limits. Total 438 CY *estimate for production, confirmed by weight tickets*		
3	4 - Well Abandonment		EA	0.0
	Comments:	9/23/24: 11 Monitoring wells were abandoned on site within the property limits.		
4	2 - Site Preparation		EA	0.0
	Comments:	9/23/24: Installation of the truck wash/decontamination pad. 20'x50' (15 CY), 20 mil HDPE liner with 6" oversized stone.		
5	2 - Site Preparation		EA	0.0
	Comments:	9/24/24: Completed 3 test pits and opened the water service manhole to identify the location of utilities in the field to verify if they were cut/capped/decommissioned according to the closeout permits received from GC Environmental.		
6	5 - Excavation		CY	0.0
	Comments:	Total To Date: 3,361.7 CY		
7	6 - Transportation and Disposal: Soil		TON	0.0
	Comments:	Total To date: 5235.28 TON *verified by scale tickets.		
8	10 - Placement of Approved Off-Site Backfill Material - Gravel Fill		CY	0.0
	Comments:	Completed as of 12/06/2024 Total to Date: 2,514.8 CY		
9	3 - Temporary Facilities and Controls		LS	0.0
	Comments:	Stockpile completed 11/11/24 Building of the stockpile area. Material consisted of 20mil HDPE liner, clean fill, hay bales, and waterproof adhesive tapes.		
10	9 - Installation/Removal of the Excavation Support System		LS	0.0
	Comments:	Completed as of 12/05/2024.		
11	11 - Placement of Approved Off-Site Backfill Material - Clean Fill		CY	216.0
	Comments:	Total To Date: 1,206 CY *to be verified by survey		

NOTES LOG

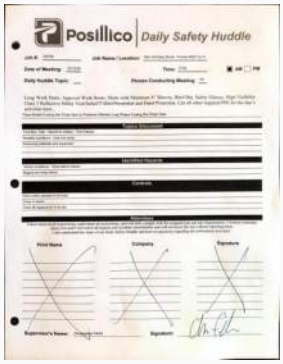
No.	Comments	08768 - Bid Items	Location.	Note Type
1	SAFETY: Days worked: 61 Incidents on the job (Y/N): N If yes, report attached (Y/N): N Days worked without a lost time injury: 61 Toolbox Talk (Y/N): Y Topic: Cold Weather Activities Risk Assessment (Y/N): Y DRA Quantity: 1			Safety
2	SITE PERSONNEL: Posillico- Tina Ezratty Campbell Consulting Services- Chris Felice			Site Personnel

NOTES LOG

No.	Comments	08768 - Bid Items	Location.	Note Type
	GEI Consultants- Ellie Fiorentino, Russ Morang **Please see attached sign in sheet for additional personnel**			
3	OWNER/INSPECTOR INTERACTIONS: N/A			Owner/Inspector
4	WORK PERFORMED: - Completed placement and compaction of clean fill from PME across the excavation limits. Posillico Survey was on site to complete as-builts for the clean fill and complete layout. - Completed forming the concrete sidewalk and curb along Oak St. - Received 12 loads of clean fill (268.67 Tons) from PME via TR Trucking Trucking. - Demobilized the JD470 with the 2 EA 60" bucket and 1 EA 36" bucket through JESCO			Work Performed
5	MISCELLANEOUS SITE NOTES: - As emailed and stated on 10/01/2024, site elevation for top of excavation is being held at ele. 18.3 across the excavation limits. - 10/10/24: direction was given per National Grid and GEI to procure oil booms and oil absorbent pads to remove visible LNAPL free product prior to backfilling. - 10/16/24: Simple Green is able to be used to aid the cleanup of the LNAPL material. - 10/25/24: Close out of the Town of Islip Demolition permit was completed with a final inspection. - 11/07/2024: Stockpile detail provided to NYSDEC via GEI Consultants was not accepted by NYSDEC. NYSDEC required the stockpile area to consist of 20mil HDPE Liner, 6" clean fill, another layer of 20mil HDPE Liner, with a hay bale berm wrapped in 20mil HDPE Liner.			

Notes Log's Attachments:

1.



DSH_12.12.2024.pdf

DRA 12_12_2024 - Backfill demobe.pdf

2.

Sign In Sheet_12.12.2024.pdf

EQUIPMENT LOG

No.	Equipment Name	Cost Code	Hrs Operating	Hrs Idle	Location	Owned or Rented	Issue
1	Sunbelt 56kW Generator		8.0	16.0		Rented	No
	Comments:						
2	Sunbelt 20kW Generator		16.0	8.0		Rented	No
	Comments:						
3	SST008 ArrowSight Trailer		24.0	0.0		Owned	No
	Comments:						
4	JD470 Excavator		0.0	0.0		Rented	No
	Comments: Demobilized as of 12/13/2024						
5	CAT 966 Loader #366		0.0	0.0		Owned	No
	Comments:						
6	CAT Dirt Roller CS44B		0.0	24.0		Rented	No
	Comments:						
7	CAT Dozer D3 #028		0.0	0.0		Owned	No
	Comments:						

Equipment Log's Attachments:

4.

JD470 Pickup_12.13.2024.pdf

DELIVERY LOG

No.	Time	Delivery From	Tracking Number	Contents
1	12:09 PM	Diesel Direct	001194	54.8 Gallons ULSD
	Comments:			
2	12:09 PM	Siegel Bros.	2181952	2 EA 1/2"x6"x10' expansion joints 10 EA 3/4"x36" steel curb pins
	Comments:			
3	03:06 PM	Posillico Materials East	142427 142418 142410 142402 142393 142387 142389 142394 142403 142411 142419 142428	268.67 Tons Clean Fill
	Comments:			

Delivery Log's Attachments:

1.

12.13.2024.pdf

2.

Siegel Bros_12.13.2024.pdf

3.

Common Fill_PME_12.13.2024.pdf

DUMPSTER LOG

No.	Company	# Delivered	# Removed	Comments
1		1	1	Box 2036 dropped 9/17/24, picked up 11/4/24 Box 2897 dropped 11/4/24, picked up 12/3/24 Box 2063 dropped 12/3/24, picked up 12/9/24 Box 2701 dropped 12/9/24

By

Date

Copies To

Posillico

Project: 08768 - National Grid Bayshore Former MGP OU4
22 Oak Street
Bayshore, New York 11706

Daily Log: Monday 12/16/2024

Daily Log Completed
The Daily Log was completed by Tina Ezratty on Mon, Dec 16, 2024 at 04:38 PM EST.

WEATHER REPORT

Temperature			Precipitation Since			Humidity				Windspeed		
Low	High	Avg	Midnight	2 Days Ago	3 Days Ago	Low	Avg	High	Dew	Avg	Max	Gust
37°F	48°F	42°F	0.87 in.	0.87 in.	0.87 in.	72%	90%	96%	39°F	8.5 mph	13 mph	24 mph

DAILY SNAPSHOT

06:00 AM	09:00 AM	12:00 PM	03:00 PM	06:00 PM	09:00 PM
Rain 41°F	**Rain** 44°F	**Rain** 46°F	**Rain** 48°F	**Rain** 50°F	**Cloudy** 51°F

OBSERVED WEATHER CONDITIONS

No.	Time Observed	Weather Delay	Sky	Temp	Average	Precipitation	Wind	Ground/Sea	Calamity
1	07:50:00 AM	No							

MANPOWER LOG

8 Workers | 64.0 Man Hours

No.	Contact/Company	Cost Code	Trade	Workers	# Hours	Man Hours	Location
1	Posillico Environmental		Foreman	1	8.0	8.0	
	Comments: Eugene Haas (1298)						
2	Posillico Environmental		Labor	3	8.0	24.0	
	Comments: Teddy Harris (1298) Alex Rivera (1298) Anthony Benjamin (1298)						
3	Posillico Environmental		Operator	2	8.0	16.0	
	Comments: Robert Spencer Hickson (138) Nick Vitrano (138)						
4	Posillico Civil		Mason	2	8.0	16.0	
	Comments: Joao Pereira (780) Eduin Sanchez (780)						
				8		**64.0**	

QUANTITY LOG

No.	Cost Code	Location	Units	Quantity
1	2 - Site Preparation		LF	0.0
	Comments:	9/26/24: Installed 130 LF of hay bales along the fence alignment of Oak St interior on the site. Total: 198 LF Silt Fence Total: 240 LF Hay Bales		
2	2 - Site Preparation		CY	0.0
	Comments:	9/30/24: Continued demolition of approximately 120 CY concrete slab and foundation within the excavation limits. Total 438 CY *estimate for production, confirmed by weight tickets*		
3	4 - Well Abandonment		EA	0.0
	Comments:	9/23/24: 11 Monitoring wells were abandoned on site within the property limits.		
4	2 - Site Preparation		EA	0.0
	Comments:	9/23/24: Installation of the truck wash/decontamination pad. 20'x50' (15 CY), 20 mil HDPE liner with 6" oversized stone.		
5	2 - Site Preparation		EA	0.0
	Comments:	9/24/24: Completed 3 test pits and opened the water service manhole to identify the location of utilities in the field to verify if they were cut/capped/decommissioned according to the closeout permits received from GC Environmental.		
6	5 - Excavation		CY	0.0
	Comments:	Total To Date: 3,361.7 CY		
7	6 - Transportation and Disposal: Soil		TON	0.0
	Comments:	Total To date: 5235.28 TON *verified by scale tickets.		
8	10 - Placement of Approved Off-Site Backfill Material - Gravel Fill		CY	0.0
	Comments:	Completed as of 12/06/2024 Total to Date: 2,514.8 CY		
9	3 - Temporary Facilities and Controls		LS	0.0
	Comments:	Stockpile completed 11/11/24 Building of the stockpile area. Material consisted of 20mil HDPE liner, clean fill, hay bales, and waterproof adhesive tapes.		
10	9 - Installation/Removal of the Excavation Support System		LS	0.0
	Comments:	Completed as of 12/05/2024.		
11	11 - Placement of Approved Off-Site Backfill Material - Clean Fill		CY	0.0
	Comments:	Total To Date: 1,206 CY *to be verified by survey		
12	13 - Placement of Approved Off-Site Backfill Material - Gravel Surface Course		CY	126.0
	Comments:	Total to date: 126 CY *to be verified by survey		

NOTES LOG

No.	Comments	08768 - Bid Items Location.	Note Type
1	SAFETY: Days worked: 63 Incidents on the job (Y/N): N If yes, report attached (Y/N): N Days worked without a lost time injury: 63 Toolbox Talk (Y/N): Y Topic: Rainy Weather/Concrete AHA Risk Assessment (Y/N): Y DRA Quantity: 1		Safety
2	SITE PERSONNEL: Posillico- Tina Ezratty Campbell Consulting Services- Chris Felice GEI Consultants- Ellie Fiorentino, Russ Morang **Please see attached sign in sheet for additional personnel**		Site Personnel
3	OWNER/INSPECTOR INTERACTIONS: N/A		Owner/Inspector
4	WORK PERFORMED: - Completed placement of the 3/4" stone clean cap within the excavation area. - Completed the 13cy concrete pour for the new sidewalk along 22 Oak St. - Received 7 loads of 3.4" Stone (166.91 Tons) from Posillico Wash Plant via TR Trucking.		Work Performed
5	MISCELLANEOUS SITE NOTES: - As emailed and stated on 10/01/2024, site elevation for top of excavation is being held at ele. 18.3 across the excavation limits. - 10/10/24: direction was given per National Grid and GEI to procure oil booms and oil absorbent pads to remove visible LNAPL free product prior to backfilling. - 10/16/24: Simple Green is able to be used to aid the cleanup of the LNAPL material. - 10/25/24: Close out of the Town of Islip Demolition permit was completed with a final inspection. - 11/07/2024: Stockpile detail provided to NYSDEC via GEI Consultants was not accepted by NYSDEC. NYSDEC required the stockpile area to consist of 20mil HDPE Liner, 6" clean fill, another layer of 20mil HDPE Liner, with a hay bale berm wrapped in 20mil HDPE Liner.		

Notes Log's Attachments:

1.

DRA 12_16_2024 - Backfill _ demobe.pdf DSH_12.16.2024.pdf

2.

Sign In Sheet_12.16.2024.pdf

EQUIPMENT LOG

No.	Equipment Name	Cost Code	Hrs Operating	Hrs Idle	Location	Owned or Rented	Issue
1	Sunbelt 56kW Generator		8.0	16.0		Rented	No
	Comments:						
2	Sunbelt 20kW Generator		16.0	8.0		Rented	No
	Comments:						
3	SST008 ArrowSight Trailer		24.0	0.0		Owned	No
	Comments:						
4	CAT 966 Loader #366		0.0	0.0		Owned	No
	Comments:						

EQUIPMENT LOG

No.	Equipment Name	Cost Code	Hrs Operating	Hrs Idle	Location	Owned or Rented	Issue
5	CAT Dirt Roller CS44B		0.0	24.0		Rented	No
	Comments:						
6	CAT Dozer D3 #028		0.0	0.0		Owned	No
	Comments:						

DELIVERY LOG

No.	Time	Delivery From	Tracking Number	Contents
1	02:47 PM	Posillico Wash Plant	540655 540652 540641 540632 540623 540671 540662	166.91 Tons 3/4" Stone
	Comments:			
2	02:47 PM	ELM Transit Mix	66477 66478	13 CY 4,000 PSI ready Mix Concrete - Std. Mix
	Comments:			

Delivery Log's Attachments:

1. 0.75 Stone_PWP_12.16.24.pdf

2. ELM Transmit_4000 PSI_12.16.2024.pdf

DUMPSTER LOG

No.	Company	# Delivered	# Removed	Comments
1		1	1	Box 2036 dropped 9/17/24, picked up 11/4/24 Box 2897 dropped 11/4/24, picked up 12/3/24 Box 2063 dropped 12/3/24, picked up 12/9/24 Box 2701 dropped 12/9/24

By

Date

Copies To

Posillico

Project: 08768 - National Grid Bayshore Former MGP OU4
22 Oak Street
Bayshore, New York 11706

Daily Log: Tuesday 12/17/2024

Daily Log Completed
The Daily Log was completed by Tina Ezratty on Tue, Dec 17, 2024 at 01:36 PM EST.

WEATHER REPORT

Temperature			Precipitation Since			Humidity				Windspeed		
Low	High	Avg	Midnight	2 Days Ago	3 Days Ago	Low	Avg	High	Dew	Avg	Max	Gust
51°F	58°F	53°F	0.34 in.	1.21 in.	1.21 in.	69%	91%	99%	51°F	13.4 mph	17 mph	28 mph

DAILY SNAPSHOT

06:00 AM	09:00 AM	12:00 PM	03:00 PM	06:00 PM	09:00 PM
Cloudy 52°F	**Cloudy** 53°F	**Partly Cloudy** 56°F	**Partly Cloudy** 54°F	**Clear** 51°F	**Partly Cloudy** 49°F

OBSERVED WEATHER CONDITIONS

No.	Time Observed	Weather Delay	Sky	Temp	Average	Precipitation	Wind	Ground/Sea	Calamity
1	08:30:00 AM	No							

MANPOWER LOG

7 Workers | 56.0 Man Hours

No.	Contact/Company	Cost Code	Trade	Workers	# Hours	Man Hours	Location
1	Posillico Environmental		Foreman	1	8.0	8.0	
	Comments: Eugene Haas (1298)						
2	Posillico Environmental		Labor	3	8.0	24.0	
	Comments: Teddy Harris (1298) Alex Rivera (1298) Anthony Benjamin (1298)						
3	Posillico Environmental		Operator	2	8.0	16.0	
	Comments: Robert Spencer Hickson (138) Nick Vitrano (138)						
4	Posillico Civil		Surveyor	1	8.0	8.0	
	Comments: Mike Silva (15D)						
				7		**56.0**	

QUANTITY LOG

No.	Cost Code	Location	Units	Quantity
1	2 - Site Preparation		LF	0.0
	Comments:	9/26/24: Installed 130 LF of hay bales along the fence alignment of Oak St interior on the site. Total: 198 LF Silt Fence Total: 240 LF Hay Bales		
2	2 - Site Preparation		CY	0.0
	Comments:	9/30/24: Continued demolition of approximately 120 CY concrete slab and foundation within the excavation limits. Total 438 CY *estimate for production, confirmed by weight tickets*		
3	4 - Well Abandonment		EA	0.0
	Comments:	9/23/24: 11 Monitoring wells were abandoned on site within the property limits.		
4	2 - Site Preparation		EA	0.0
	Comments:	9/23/24: Installation of the truck wash/decontamination pad. 20'x50' (15 CY), 20 mil HDPE liner with 6" oversized stone.		
5	2 - Site Preparation		EA	0.0
	Comments:	9/24/24: Completed 3 test pits and opened the water service manhole to identify the location of utilities in the field to verify if they were cut/capped/decommissioned according to the closeout permits received from GC Environmental.		
6	5 - Excavation		CY	0.0
	Comments:	Total To Date: 3,361.7 CY		
7	6 - Transportation and Disposal: Soil		TON	0.0
	Comments:	Total To date: 5235.28 TON *verified by scale tickets.		
8	10 - Placement of Approved Off-Site Backfill Material - Gravel Fill		CY	0.0
	Comments:	Completed as of 12/06/2024 Total to Date: 2,514.8 CY		
9	3 - Temporary Facilities and Controls		LS	0.0
	Comments:	Stockpile completed 11/11/24 Building of the stockpile area. Material consisted of 20mil HDPE liner, clean fill, hay bales, and waterproof adhesive tapes.		
10	9 - Installation/Removal of the Excavation Support System		LS	0.0
	Comments:	Completed as of 12/05/2024.		
11	11 - Placement of Approved Off-Site Backfill Material - Clean Fill		CY	0.0
	Comments:	Total To Date: 1,206 CY *to be verified by survey		
12	13 - Placement of Approved Off-Site Backfill Material - Gravel Surface Course		CY	126.0
	Comments:	Total to date: 126 CY *to be verified by survey		

NOTES LOG

No.	Comments	08768 - Bid Items Location.	Note Type
1	SAFETY: Days worked: 64 Incidents on the job (Y/N): N If yes, report attached (Y/N): N Days worked without a lost time injury: 64 Toolbox Talk (Y/N): Y Topic: Cold Weather Risk Assessment (Y/N): Y DRA Quantity: 1		Safety
2	SITE PERSONNEL: Posillico- Tina Ezratty Campbell Consulting Services- Chris Felice GEI Consultants- Ellie Fiorentino, Russ Morang **Please see attached sign in sheet for additional personnel**		Site Personnel
3	OWNER/INSPECTOR INTERACTIONS: N/A		Owner/Inspector
4	WORK PERFORMED: - Completed placement of the 3/4" stone clean cap within the excavation area. - Completed the 13cy concrete pour for the new sidewalk along 22 Oak St. - Posillico Shop picked up the solar trailer, MPT materials (barrels, pedestrian barricade, delineators), an empty tote, and the CAT D3 Dozer #028.		Work Performed
5	MISCELLANEOUS SITE NOTES: - As emailed and stated on 10/01/2024, site elevation for top of excavation is being held at ele. 18.3 across the excavation limits. - 10/10/24: direction was given per National Grid and GEI to procure oil booms and oil absorbent pads to remove visible LNAPL free product prior to backfilling. - 10/16/24: Simple Green is able to be used to aid the cleanup of the LNAPL material. - 10/25/24: Close out of the Town of Islip Demolition permit was completed with a final inspection. - 11/07/2024: Stockpile detail provided to NYSDEC via GEI Consultants was not accepted by NYSDEC. NYSDEC required the stockpile area to consist of 20mil HDPE Liner, 6" clean fill, another layer of 20mil HDPE Liner, with a hay bale berm wrapped in 20mil HDPE Liner.		

Notes Log's Attachments:

1. DRA 12_17_2024 - Backfill _ demobe.pdf DSH_12.17.2024.pdf

2. Sign In Sheet_12.17.2024.pdf

EQUIPMENT LOG

No.	Equipment Name	Cost Code	Hrs Operating	Hrs Idle	Location	Owned or Rented	Issue
1	Sunbelt 56kW Generator		8.0	16.0		Rented	No
	Comments:						
2	Sunbelt 20kW Generator		16.0	8.0		Rented	No
	Comments:						
3	SST008 ArrowSight Trailer		24.0	0.0		Owned	No
	Comments: Demobilized 12/17/2024						
4	CAT 966 Loader #366		0.0	0.0		Owned	No
	Comments:						

EQUIPMENT LOG

No.	Equipment Name	Cost Code	Hrs Operating	Hrs Idle	Location	Owned or Rented	Issue
5	CAT Dirt Roller CS44B		0.0	24.0		Rented	No
	Comments:						
6	CAT Dozer D3 #028		0.0	0.0		Owned	No
	Comments: Demobilized 12/17/2024						

DELIVERY LOG

No.	Time	Delivery From	Tracking Number	Contents
1	01:28 PM	Diesel Direct	001218	65 Gallons ULSD
	Comments:			

Delivery Log's Attachments:

1. 12.17.2024.pdf

DUMPSTER LOG

No.	Company	# Delivered	# Removed	Comments
1		1	1	Box 2036 dropped 9/17/24, picked up 11/4/24 Box 2897 dropped 11/4/24, picked up 12/3/24 Box 2063 dropped 12/3/24, picked up 12/9/24 Box 2701 dropped 12/9/24

By

Date

Copies To

Posillico

Project: 08768 - National Grid Bayshore Former MGP OU4
22 Oak Street
Bayshore, New York 11706

Daily Log: Wednesday 12/18/2024

Daily Log Completed
The Daily Log was completed by Tina Ezratty on Wed, Dec 18, 2024 at 09:53 AM EST.

WEATHER REPORT

Temperature			Precipitation Since			Humidity				Windspeed		
Low	High	Avg	Midnight	2 Days Ago	3 Days Ago	Low	Avg	High	Dew	Avg	Max	Gust
32°F	44°F	37°F	0.00 in.	0.34 in.	1.21 in.	79%	85%	93%	33°F	1.5 mph	4 mph	12 mph

DAILY SNAPSHOT

06:00 AM	09:00 AM	12:00 PM	03:00 PM	06:00 PM	09:00 PM
Clear 33°F	**Partly Cloudy** 44°F	**Partly Cloudy** 47°F	**Partly Cloudy** 51°F	**Rain** 50°F	**Rain** 50°F

OBSERVED WEATHER CONDITIONS

No.	Time Observed	Weather Delay	Sky	Temp	Average	Precipitation	Wind	Ground/Sea	Calamity
1	07:10:00 AM	No							

MANPOWER LOG

5 Workers | 40.0 Man Hours

No.	Contact/Company	Cost Code	Trade	Workers	# Hours	Man Hours	Location
1	Posillico Environmental		Foreman	1	8.0	8.0	
	Comments: Eugene Haas (1298)						
2	Posillico Environmental		Labor	3	8.0	24.0	
	Comments: Teddy Harris (1298) Alex Rivera (1298) Anthony Benjamin (1298)						
3	Posillico Environmental		Operator	1	8.0	8.0	
	Comments: Robert Spencer Hickson (138)						
				5		**40.0**	

QUANTITY LOG

No.	Cost Code	Location	Units	Quantity
1	2 - Site Preparation		LF	0.0
	Comments: 9/26/24: Installed 130 LF of hay bales along the fence alignment of Oak St interior on the site. Total: 198 LF Silt Fence Total: 240 LF Hay Bales			

QUANTITY LOG

No.	Cost Code	Location	Units	Quantity
2	2 - Site Preparation		CY	0.0
	Comments:	9/30/24: Continued demolition of approximately 120 CY concrete slab and foundation within the excavation limits. Total 438 CY *estimate for production, confirmed by weight tickets*		
3	4 - Well Abandonment		EA	0.0
	Comments:	9/23/24: 11 Monitoring wells were abandoned on site within the property limits.		
4	2 - Site Preparation		EA	0.0
	Comments:	9/23/24: Installation of the truck wash/decontamination pad. 20'x50' (15 CY), 20 mil HDPE liner with 6" oversized stone.		
5	2 - Site Preparation		EA	0.0
	Comments:	9/24/24: Completed 3 test pits and opened the water service manhole to identify the location of utilities in the field to verify if they were cut/capped/decommissioned according to the closeout permits received from GC Environmental.		
6	5 - Excavation		CY	0.0
	Comments:	Total To Date: 3,361.7 CY		
7	6 - Transportation and Disposal: Soil		TON	0.0
	Comments:	Total To date: 5235.28 TON *verified by scale tickets.		
8	10 - Placement of Approved Off-Site Backfill Material - Gravel Fill		CY	0.0
	Comments:	Completed as of 12/06/2024 Total to Date: 2,514.8 CY		
9	3 - Temporary Facilities and Controls		LS	0.0
	Comments:	Stockpile completed 11/11/24 Building of the stockpile area. Material consisted of 20mil HDPE liner, clean fill, hay bales, and waterproof adhesive tapes.		
10	9 - Installation/Removal of the Excavation Support System		LS	0.0
	Comments:	Completed as of 12/05/2024.		
11	11 - Placement of Approved Off-Site Backfill Material - Clean Fill		CY	0.0
	Comments:	Total To Date: 1,206 CY *to be verified by survey		
12	13 - Placement of Approved Off-Site Backfill Material - Gravel Surface Course		CY	126.0
	Comments:	Total to date: 126 CY *to be verified by survey		

NOTES LOG

No.	Comments	08768 - Bid Items	Location.	Note Type
1	SAFETY: Days worked: 65 Incidents on the job (Y/N): N If yes, report attached (Y/N): N Days worked without a lost time injury: 65 Toolbox Talk (Y/N): Y			Safety

NOTES LOG

No.	Comments	08768 - Bid Items Location.	Note Type
	Topic: Complacency/Last Day Risk Assessment (Y/N): Y DRA Quantity: 1		
2	SITE PERSONNEL: Posillico- Tina Ezratty Campbell Consulting Services- Chris Felice GEI Consultants- Russ Morang **Please see attached sign in sheet for additional personnel**		Site Personnel
3	OWNER/INSPECTOR INTERACTIONS: N/A		Owner/Inspector
4	WORK PERFORMED: - Valtir Rentals demobilized the yodock with chain link fencing along the LIRR Parking Lot - United Rentals demobilized the 8' temporary fence panels along Oak St. - Cassone Leasing demobilized the 2 EA 8'x32' trailers, 1 EA 4'x6' guard booth, and the 1 EA 8'x20' connex box. - Call-A-Head picked up the 4 EA porta john units and 2 EA handwash stations - Cardella demobilized the 20 CY dumpster #2701 - HO Penn demobilized the CS44B roller from site. - Posillico Shop demobilized the 8'x20' connex box (#9019), the CAT996 Loader (#366) + attachments, and the rest of site materials. - Sunbelt Rentals demobilized the 20 & 56KW generators		Work Performed
5	MISCELLANEOUS SITE NOTES: - As emailed and stated on 10/01/2024, site elevation for top of excavation is being held at ele. 18.3 across the excavation limits. - 10/10/24: direction was given per National Grid and GEI to procure oil booms and oil absorbent pads to remove visible LNAPL free product prior to backfilling. - 10/16/24: Simple Green is able to be used to aid the cleanup of the LNAPL material. - 10/25/24: Close out of the Town of Islip Demolition permit was completed with a final inspection. - 11/07/2024: Stockpile detail provided to NYSDEC via GEI Consultants was not accepted by NYSDEC. NYSDEC required the stockpile area to consist of 20mil HDPE Liner, 6" clean fill, another layer of 20mil HDPE Liner, with a hay bale berm wrapped in 20mil HDPE Liner.		

Notes Log's Attachments:

1. DSH_12.18.2024.pdf DRA 12_18_2024 - Backfill _ demobe.pdf

2. Sign In Sheet_12.18.2024.pdf

EQUIPMENT LOG

No.	Equipment Name	Cost Code	Hrs Operating	Hrs Idle	Location	Owned or Rented	Issue
1	Sunbelt 56kW Generator		8.0	16.0		Rented	No
	Comments: Demobilized 12/18/24						
2	Sunbelt 20kW Generator		16.0	8.0		Rented	No
	Comments: Demobilized 12/18/24						
3	CAT 966 Loader #366		0.0	0.0		Owned	No
	Comments: Demobilized 12/18/24						
4	CAT Dirt Roller CS44B		0.0	24.0		Rented	No
	Comments: Demobilized 12/18/24						

DUMPSTER LOG

No.	Company	# Delivered	# Removed	Comments
1		1	1	Box 2036 dropped 9/17/24, picked up 11/4/24 Box 2897 dropped 11/4/24, picked up 12/3/24 Box 2063 dropped 12/3/24, picked up 12/9/24 Box 2701 dropped 12/9/24, picked up 12/18/24

By

Date

Copies To

Progress Meeting Agenda
National Grid
Bayshore/ Brightwaters Former MGP
Operable Unit- 4 Oak Street Excavation

Project:	22 Oak Street Soil Excavation IRM	**Meeting Date:**	September 26, 2024
Job No.	193180 – 4.1418	**Time:**	11:00 am EST
Subject:	Meeting Agenda	**Location:**	**OU-4**, Bayshore, NY

Did Attend	Initials	Attendee's Name	E-mail Address	Company Name
X	MQ	Mike Quinlan	Michael.Quinlan@nationalgrid.com	National Grid
X	JM	Jonathan Mitchell	Jonathan.Mitchell@nationalgrid.com	National Grid
-	BR	Bill Ryan	William.Ryan@nationalgrid.com	National Grid
X	MA	Matt Ayers	Matthew.Ayers@dec.ny.gov	NYSDEC
X	TG	Tracey Garland	Tracey.Garland@dec.ny.gov	NYSDEC
X	GP	Gerry Pratt	Gerald.Pratt@dec.ny.gov	NTSDEC
-	JS	James Sullivan	james.sullivan@health.ny.gov	NYSDOH
-	MP	Mike Perciballi	mperciballi@posillicoinc.com	Posillico
-	MR	Mike Rosato	mrosato@posillicoinc.com	Posillico
X	TE	Tina Ezratty	tezratty@posillicoinc.com	Posillico
X	MO	Matt O'Neil	MONeil@geiconsultants.com	GEI
X	CM	Chris Morris	cmorris@geiconsultants.com	GEI
X	ES	Eric Spazzarini	espazzarini@geiconsultants.com	GEI
X	RM	Russ Morang	RMorang@geiconsultants.com	GEI
X	EF	Ellie Fiorentino	EFiorentino@geiconsultants.com	GEI

Also in Attendance:

- None

Safety Minute (Open to All):

- RM discussed working around heavy equipment and MO expanded the discussion to include working around the overhead power lines.
- MO expanded the discussion to include equipment working near power lines. MO mentioned that an incident happened on the OU-4 site during an excavation event in 1999 where a piece of equipment removed power lines from the homes located across the street from the site.

Site Health & Safety Update (Posillico):

- Chris Felice stated work covered 8 days for a total of 64 hours without incident. Chris stated the site is small and we need to be aware of worked positioning as equipment is moving.

GEI Consultants
455 Winding Brook Drive
Suite 2 01
Glastonbury, CT)6033

Work Completed (Posillico)

- TE stated they began mobilization on the 16th and have completed the following: completed site mobilization, installed the temporary fencing, installed the anti-tracking pad/ truck wash, 3 to 4 test-pits, completes concrete slab demo, began concrete footing demo and began mobilization of the slide rail system.
- TE stated they will begin excavation within Cell 1 starting on Monday 9-30-2024
- TE stated the 11 monitoring wells located within the excavation area were decommissioned by ADT on 9/23/2024.

CAMP Update (GEI)

Ellie Fiorentino stated GEI has setup 2 Aeroqual air monitoring stations, 1 Aeroqual air monitoring station with weather, and 1 mobile air monitoring station. All stations report data in real time to onsite GEI personnel and no exceedances for TVOC and PM 10 have occurred above project action levels.
James Sullivan (NYSDOH) will be added to the weekly CAMP data report and to the Weekly Progress call in.

2 Week Look Ahead (Posillico)

TE stated the odor control foamer will arrive either on Friday of this week or Monday of next week. TE is waiting on delivery confirmation.

Open Submittals (GEI/Posillico)

ES stated that he will have a response the SOE Revision submitted by TE.

RFI's (GEI/Posillico)

TE mentioned there was conversation concerning the use of calcium chloride for dust control. MA stated that he would like to know where the calcium chloride comes from and an MSD. TE mentioned ¾" stone could be used but would like to have a conversation if the stone can be left in place.

Old Business (GEI)

TE asked if the pre-construction survey needs to be approved before excavation can begin, ES stated the survey is a formality.
ES asked about using the top of slab elevation from the pre-construction survey as control for consistent depth of excavation. Does the state need the survey to determine if that was acceptable?

New Business (GEI)

GEI Consultants
455 Winding Brook Drive
Suite 2 01
Glastonbury, CT)6033

TE asked who will perform a visual inspection of the last bucket of soil removed from the excavation to determine if excavation is complete. MO stated that GEI will document and photograph the last bucket. GP stated that TG will be onsite and determine if the excavation is complete or must be excavated further. MO also mentioned using boom etc. if sheens are observed below the water table during excavation. GP stated he isn't concerned with sheens but product or grossly impacted material.

Subsequent meetings will be held on Wednesday's at 11:00 via Microsoft Teams.

Progress Meeting Agenda
National Grid
Bayshore/ Brightwaters Former MGP
Operable Unit- 4 Oak Street Excavation

Project:	22 Oak Street Soil Excavation IRM	**Meeting Date:**	October 2, 2024
Job No.	093180 – 4.1422	**Time:**	11:00 am EST
Subject:	Week 2 **-** Meeting Agenda	**Location:**	**OU-4**, Bayshore, NY

Did Attend	Initials	Attendee's Name	E-mail Address	Company Name
X	MQ	Mike Quinlan	Michael.Quinlan@nationalgrid.com	National Grid
X	JM	Jonathan Mitchell	Jonathan.Mitchell@nationalgrid.com	National Grid
X	BR	Bill Ryan	William.Ryan@nationalgrid.com	National Grid
X	MA	Matt Ayers	Matthew.Ayers@dec.ny.gov	NYSDEC
X	TG	Tracey Garland	Tracey.Garland@dec.ny.gov	NYSDEC
X	GP	Gerry Pratt	Gerald.Pratt@dec.ny.gov	NYSDEC
X	JS	James Sullivan	james.sullivan@health.ny.gov	NYSDOH
X	MP	Mike Perciballi	mperciballi@posillicoinc.com	Posillico
	MR	Mike Rosato	mrosato@posillicoinc.com	Posillico
X	TE	Tina Ezratty	tezratty@posillicoinc.com	Posillico
	MO	Matt O'Neil	MONeil@geiconsultants.com	GEI
X	CM	Chris Morris	cmorris@geiconsultants.com	GEI
X	ES	Eric Spazzarini	espazzarini@geiconsultants.com	GEI
X	RM	Russ Morang	RMorang@geiconsultants.com	GEI
X	EF	Ellie Fiorentino	EFiorentino@geiconsultants.com	GEI

Also in Attendance:

- None.

Safety Minute (Open to All):

- Topic of the day is excavation safety. MQ, MP and TE provided comments and expanded the conversation to include working around heavy equipment.
- RM stated that all personnel have stop work authorization if they observe and unsafe activity.

Site Health & Safety Update (Posillico):

- Chris Felice stated work covered 12 days for a total of 96 hours without incident. Chris stated the site is small with added personnel and we need to be aware of worker positioning as equipment is moving

GEI Consultants
455 Winding Brook Drive
Suite 2 01
Glastonbury, CT)6033

Work Completed (Posillico)

- TE stated the loadout of concrete demo debris has been completed, monitoring well abandonment has been completed, and site controls have been installed
- Excavation of Cell 1 has been completed and excavation of Cell 2 will begin. TE also stated cell excavation and backfill will continue for the next few weeks.

CAMP Update (GEI)

- EF stated that an alert showed a 200 mg/cubic meter reading for particulates occurred at AMS-104P located in the northern corner of the site. Upon startup, we received the alert before site activity began and the portable station is located upwind. The increase in concentration unlikely originated from our site and there were no further exceedances.

2 Week Look Ahead (Posillico)

- TE stated continued site activity will consist of excavation and backfill of cells.

Open Submittals (GEI/Posillico)

ES stated that he responded to the SOE Revision submitted by TE. Currently, there are no open submittals.

RFI's (GEI/Posillico)

TE mentioned there was conversation concerning the use of calcium chloride for dust control. MA stated that he would like to know where the calcium chloride comes from and an MSD. TE will provide documentation to MA, but the use of calcium chloride is not a priority because particulates haven't been an issue.

Old Business (GEI)

New Business (GEI)

- TG asked about the protocol for confirming the bottom of excavation. RM stated GEI will photo document the last bucket of soil removed from the bottom of each cell excavation. TG asked about the maximum depth possible in the event grossly contaminated soils were observed in the last bucket. TE stated along the perimeter of the excavation, limited to ~ 1 extra foot of excavation due to the SOE design and would have to confirm on the interior.
- TE asked if the state is ok with using El 18.3' as the starting grade for all cells which we agreed to in the field yesterday. MA stated that he is ok with us using El 18.3' as a starting elevation for cell excavation.
- ES questioned if 18.3' will serve as zero that every cell will be measure from for a 15' cut or where we will go deeper. TE stated that is correct.
- MA asked the team to provide a figure showing the cell layout with excavation depths. TE stated that she will prepare a figure merging the cells with depths after the meeting.

- TE stated that Cells 12, 13, 18 and 19 will all be excavated to a depth of 21 feet and Cell 22 will be excavated to a depth of 19 feet.
- MA stated the use of poly within the excavation isn't necessary, but all excavated soils should be staged close to the cell being excavated and allowed to decant directly back into the cell being excavated. TE stated that a formal stockpile area will be constructed if we run out of room within the excavation area.

Notes

- RM stated the meeting will be recorded.

Subsequent meetings will be held on Wednesday's at 11:00 via Microsoft Teams.

Progress Meeting Agenda
National Grid
Bayshore/ Brightwaters Former MGP
Operable Unit- 4 Oak Street Excavation

Project:	22 Oak Street Soil Excavation IRM	**Meeting Date:**	October 9, 2024
Job No.	093180 – 4.1422	**Time:**	11:00 am EST
Subject:	Week 3 **-** Meeting Agenda	**Location:**	**OU-4**, Bayshore, NY

Did Attend	Initials	Attendee's Name	E-mail Address	Company Name
X	MQ	Mike Quinlan	Michael.Quinlan@nationalgrid.com	National Grid
	JM	Jonathan Mitchell	Jonathan.Mitchell@nationalgrid.com	National Grid
	BR	Bill Ryan	William.Ryan@nationalgrid.com	National Grid
X	MA	Matt Ayers	Matthew.Ayers@dec.ny.gov	NYSDEC
X	TG	Tracey Garland	Tracey.Garland@dec.ny.gov	NYSDEC
X	GP	Gerry Pratt	Gerald.Pratt@dec.ny.gov	NYSDEC
X	JS	James Sullivan	james.sullivan@health.ny.gov	NYSDOH
X	MP	Mike Perciballi	mperciballi@posillicoinc.com	Posillico
	MR	Mike Rosato	mrosato@posillicoinc.com	Posillico
X	TE	Tina Ezratty	tezratty@posillicoinc.com	Posillico
X	MO	Matt O'Neil	MONeil@geiconsultants.com	GEI
X	CM	Chris Morris	cmorris@geiconsultants.com	GEI
X	ES	Eric Spazzarini	espazzarini@geiconsultants.com	GEI
X	RM	Russ Morang	RMorang@geiconsultants.com	GEI
X	EF	Ellie Fiorentino	EFiorentino@geiconsultants.com	GEI

RM stated the meeting will be recorded

Also in Attendance:

- None.

Safety Minute

- Chris Felice safety minute topic was slips, trips and falls and good housekeeping.

Site Health & Safety Update (Posillico):

- Chris Felice stated Posillico worked a total of 766 hours to date without incident or injury.

Work Completed (Posillico)

- TE stated excavation of Cells 1 through 5 and Cell 10 have been completed. Currently, Cell 9 is being excavated and should be completed by the end of the day. After Cell 6 located in the 2nd row has been completed, activity will shift to Cell 11.
- TE stated all cells that were excavated have been backfilled with stone. Activity will continue until cells are complete probably for the next 6 ½ to 7 weeks.

CAMP Update (GEI)

- EF stated no exceedances for TVOC's or particulates were measured.
- RM stated we will provide vibration monitoring data beginning next week.

2 Week Look Ahead (Posillico)

- TE stated 10 more cells should be completed in the next two weeks.
- TE stated by the end of next week, excavation should be at Cell 15 depending on how fast the deeper cells will go. All cells should be backfilled to the water table.

Open Submittals (GEI/Posillico)

- ES stated he had received the utility clearance survey and will look at that by the end of the week. ES asked if this would impact their schedule, TE stated this will not impact schedule.

RFI's (GEI/Posillico)

- No open RFI's

Old Business (GEI)

- No old business

New Business (GEI)

- RM stated GEI will collect samples for BTEX, PAH's and visual inspection to supplement the PDI investigation. TE stated site prep may need to be done depending on sample location. RM stated samples will be collected with a GeoProbe rig and I plan for the work to be completed on a Saturday. TE asked that GEI layout the sample locations the day before so the site can be prepped. ES stated we have the sample locations well defined and can show the sample locations after the call. TE asked if the sample locations must be surveyed. MQ stated no but they need to be as close as possible to the excavation with the exception the south side near PDI-14 which will be 10 feet off since the boxes are 12' x 12'. TE stated the boxes in that location are 8' x 8' but there is a potential to extend the box 12' to the south. TE stated that for disposal purposes, she will need waste class data and 1 sample should cover the sufficient based on a 12' x 12'. TE asked about the anticipated depth of the cell. MA stated the depth of the NAPL was between 8.5' and 9.5' probably digging to 15 feet. TG asked when the borings could possibly start. CM stated the drillers are available any Saturday and may be available this Saturday, if not next. RM stated the earlier the better. MQ stated to check working hours with the village. TE stated if your under a consent the hours are 8:00 until 4:00.

Notes

- Subsequent meetings will be held on Wednesday's at 11:00 via Microsoft Teams.

Progress Meeting Agenda
National Grid
Bayshore/ Brightwaters Former MGP
Operable Unit- 4 Oak Street Excavation

Project:	22 Oak Street Soil Excavation IRM	**Meeting Date:**	October 16, 2024
Job No.	093180 – 4.1422	**Time:**	11:00 am EST
Subject:	Week 4 **-** Meeting Agenda	**Location:**	**OU-4**, Bayshore, NY

Did Attend	Initials	Attendee's Name	E-mail Address	Company Name
X	MQ	Mike Quinlan	Michael.Quinlan@nationalgrid.com	National Grid
X	JM	Jonathan Mitchell	Jonathan.Mitchell@nationalgrid.com	National Grid
	BR	Bill Ryan	William.Ryan@nationalgrid.com	National Grid
X	MA	Matt Ayers	Matthew.Ayers@dec.ny.gov	NYSDEC
X	TG	Tracey Garland	Tracey.Garland@dec.ny.gov	NYSDEC
	GP	Gerry Pratt	Gerald.Pratt@dec.ny.gov	NYSDEC
X	JS	James Sullivan	james.sullivan@health.ny.gov	NYSDOH
	MP	Mike Perciballi	mperciballi@posillicoinc.com	Posillico
X	MR	Mike Rosato	mrosato@posillicoinc.com	Posillico
X	TE	Tina Ezratty	tezratty@posillicoinc.com	Posillico
	MO	Matt O'Neil	MONeil@geiconsultants.com	GEI
X	CM	Chris Morris	cmorris@geiconsultants.com	GEI
X	ES	Eric Spazzarini	espazzarini@geiconsultants.com	GEI
X	RM	Russ Morang	RMorang@geiconsultants.com	GEI
X	EF	Ellie Fiorentino	EFiorentino@geiconsultants.com	GEI

RM stated the meeting will be recorded

Also in Attendance:

- None.

Safety Minute

- Chris Felice safety minute topic was good housekeeping.

Site Health & Safety Update (Posillico):

- Chris Felice stated Posillico worked a total of 1035 man hours to date without incident or injury.

Work Completed (Posillico)

- TE stated excavation of Cells 9 through 6 have been completed during the past week and finished excavation of Cell 11 on Monday. Currently, Posillico is bottoming out at Cell 12 today.

CAMP Update (GEI)

- EF stated no exceedances for TVOC's or particulates were measured.
- EF stated no exceedances for vibration monitoring were measured.

2 Week Look Ahead (Posillico)

- TE stated Posillico will continue excavating the cells in the sequential order shown on the drawings for the next two weeks. Today we are on Cell 12 and should potentially get to Cell number's 18 to 20 depending on how well things go with the deeper excavations that are coming up. To refresh everyone's memory, Cells 12 and 13 are the 21-foot excavations to elevation -2.7. Cells 14 and 15 will be 15-foot excavations to elevation 3.3. Cells 16 and 17 will be 15-foot excavations to elevation 3.3 and Cells 18 and 19 will be 21-foot excavations.

Open Submittals (GEI/Posillico)

- ES stated he had received the utility clearance survey and submitted a response to TE.

RFI's (GEI/Posillico)

- No open RFI's

Old Business (GEI)

- No old business

New Business (GEI)

- RM stated GEI did supplemental sampling over the weekend to supplement the PDI investigation. RM stated that GEI should have the lab data by the end of the week and will be shared with the team at that time. RM stated that he has received the boring logs and will go over them this afternoon or tomorrow. MA asked RM when he would send over the boring logs. RM stated he will send over the boring logs to MA by the end of the week. RM asked MA if he received the pictures showing the last bucket of soil from Cell 11. MA stated the had received the pictures. MA stated he was disappointed that the driller packed up and left on Saturday. RM stated he directed the driller to unload the Geoprobe and continue sampling. MA asked if GEI felt they were able to get to the edge of the NAPL on the South side of the excavation. RM stated that GEI was able to get to the edge of the NAPL on the South side of the excavation on Saturday, and they will have the lab data soon to back up the findings.
- ES stated that he briefly looked at the boring logs and did not come across any visual impacts. ES stated there were some odors in pretty much all of the borings, but there was not gross contamination in any of the locations. CM asked who the driller was on Saturday. RM stated it the drilling company was Coastal.
- MA asked if Posillico would finish up Cell 12 by the end of the day. TE stated Posillico would finish Cell 12 by the end of the day. MA asked if Posillico was going to start Cell 13 today. TE stated that starting Cell 13 is time dependent. TE stated that the last 2.5 feet of the excavation in Cell 12 has been difficult because of washout from the bucket. MA asked if they were seeing any sheen on the water or if there is product. TE stated they are seeing mostly sheen, but better than what they have encountered previously. TE stated the material that Posillico is pulling up does not look impacted. RM stated he hasn't seen any NAPL floating in the cell either. RM stated the material was very clean.

Notes

- Subsequent meetings will be held on Wednesday's at 11:00 via Microsoft Teams.

Progress Meeting Agenda
National Grid
Bayshore/ Brightwaters Former MGP
Operable Unit- 4 Oak Street Excavation

Project:	22 Oak Street Soil Excavation IRM	**Meeting Date:**	October 23, 2024
Job No.	093180 – 4.1422	**Time:**	11:00 am EST
Subject:	Week 5 **-** Meeting Agenda	**Location:**	**OU-4**, Bayshore, NY

Did Attend	Initials	Attendee's Name	E-mail Address	Company Name
X	MQ	Mike Quinlan	Michael.Quinlan@nationalgrid.com	National Grid
X	JM	Jonathan Mitchell	Jonathan.Mitchell@nationalgrid.com	National Grid
X	BR	Bill Ryan	William.Ryan@nationalgrid.com	National Grid
X	MA	Matt Ayers	Matthew.Ayers@dec.ny.gov	NYSDEC
X	TG	Tracey Garland	Tracey.Garland@dec.ny.gov	NYSDEC
X	GP	Gerry Pratt	Gerald.Pratt@dec.ny.gov	NYSDEC
X	JS	James Sullivan	james.sullivan@health.ny.gov	NYSDOH
X	MP	Mike Perciballi	mperciballi@posillicoinc.com	Posillico
X	MR	Mike Rosato	mrosato@posillicoinc.com	Posillico
X	TE	Tina Ezratty	tezratty@posillicoinc.com	Posillico
X	MO	Matt O'Neil	MONeil@geiconsultants.com	GEI
X	CM	Chris Morris	cmorris@geiconsultants.com	GEI
X	ES	Eric Spazzarini	espazzarini@geiconsultants.com	GEI
X	RM	Russ Morang	RMorang@geiconsultants.com	GEI
X	EF	Ellie Fiorentino	EFiorentino@geiconsultants.com	GEI

RM stated the meeting will be recorded

Also in Attendance:

- None

Safety Minute

- Chris Felice safety minute topic was the proper use of fire extinguishers

Site Health & Safety Update (Posillico):

- Chris Felice stated Posillico worked a total of 1,301-man hours to date without incident or injury.

Work Completed (Posillico)

- TE stated that Cells 13, 14, 15 and 20 have been excavated this week. Cell 19 will be bottomed out today at Elevation -2.7. The demarcation barrier will be installed, the NAPL will be cleaned out and backfill will be completed by the end of the day.

CAMP Update (GEI)

- EF stated no exceedances for TVOC's or particulates were measured.
- EF stated no exceedances for vibration monitoring were measured. TE asked if we received any notifications. EF stated we have received hits. RM stated we have received hits from the VM's but the hits were below the established project action levels.
- BR stated "Tom" had walked to the site and asked about vibration but didn't leave his address or phone number. RM stated I walked along Oak Street from the site entrance towards the area where the neighbor possibly lives, and the vibrations were barely noticeable. BR stated a complaint hasn't been filed with the project hotline. MA asked when was the complaint? RM stated the initial complaint was last Friday. RM stated a neighbor entered the site and mentioned he had felt vibration. The gentleman was provided with the hotline number but hasn't filed a complaint.

2-Week Look Ahead (Posillico)

- TE stated we are going to be doing the same activities we are doing every day. TE stated next week we can potentially be between Cell 30 and 28. TE Stated tomorrow we will have deeper excavation in Cell 18 and probably next Wednesday, we will be doing the last of the deeper excavations in Cell 22 which is a 19' excavation to El -0.7.
- ES asked if we are still on schedule for an early December completion. TE stated yes.

Open Submittals (GEI/Posillico)

- None

RFI's (GEI/Posillico)

- None

Old Business (GEI)

- None

New Business (GEI)

- RM stated we are reviewing the lab data and working on the additional boring logs for the drilling we completed on Monday. RM stated when the files are ready, the info will be available to the team. MA asked when the information will be available. ES stated the boring logs should be ready on Friday and he is working on the summary letter this afternoon.
- ES asked if we collected analytical data on Monday as well. CM stated yes and the samples have been submitted to the lab. MA asked if GEI has received the analytical from the initial samples. ES stated that we can send the analytical data that we have. MA asked if there are any exceedances. ES stated there were no exceedances and the data will be sent after the call.
- BR stated that he wants to touch on safety. BR thanks everyone onsite for doing a good job with safety but were always looking to improve. BR reminded everyone they must sign in and sign out on the logs each day and we shouldn't use cell phones within the work zone. BR reminded everyone to speak up if they see someone not following the rules because National Grid has a policy about speaking up and please have current training certifications onsite.
- JS asked from a health perspective how the site is secured at night. TE stated every night the gate is secured with a combination lock and a security guard is onsite inside the property from 3:00 pm until 7:00 am the following morning.

Notes

- Subsequent meetings will be held on Wednesday's at 11:00 via Microsoft Teams.

Progress Meeting Agenda
National Grid
Bayshore/ Brightwaters Former MGP
Operable Unit- 4 Oak Street Excavation

Project:	22 Oak Street Soil Excavation IRM	**Meeting Date:** October 30, 2024	
Job No.	093180 – 4.1422	**Time:**	11:00 am EST
Subject:	Week 6 **-** Meeting Agenda	**Location:**	**OU-4**, Bayshore, NY

Did Attend	Initials	Attendee's Name	E-mail Address	Company Name
X	MQ	Mike Quinlan	Michael.Quinlan@nationalgrid.com	National Grid
	JM	Jonathan Mitchell	Jonathan.Mitchell@nationalgrid.com	National Grid
	BR	Bill Ryan	William.Ryan@nationalgrid.com	National Grid
X	MA	Matt Ayers	Matthew.Ayers@dec.ny.gov	NYSDEC
X	TG	Tracey Garland	Tracey.Garland@dec.ny.gov	NYSDEC
	GP	Gerry Pratt	Gerald.Pratt@dec.ny.gov	NYSDEC
X	JS	James Sullivan	james.sullivan@health.ny.gov	NYSDOH
X	MP	Mike Perciballi	mperciballi@posillicoinc.com	Posillico
	MR	Mike Rosato	mrosato@posillicoinc.com	Posillico
X	TE	Tina Ezratty	tezratty@posillicoinc.com	Posillico
X	MO	Matt O'Neil	MONeil@geiconsultants.com	GEI
X	CM	Chris Morris	cmorris@geiconsultants.com	GEI
X	ES	Eric Spazzarini	espazzarini@geiconsultants.com	GEI
X	RM	Russ Morang	RMorang@geiconsultants.com	GEI
X	EF	Ellie Fiorentino	EFiorentino@geiconsultants.com	GEI

RM stated the meeting will be recorded

Also in Attendance:

- None

Safety Minute

- Chris Felice safety minute topic was an overview of worker safety on the project. CF stated he is satisfied with the way work related activities have been going in terms of the labor force and field activities.

Site Health & Safety Update (Posillico):

- Chris Felice stated Posillico worked a total of 1,467-man hours to date without incident or injury.

Work Completed (Posillico)

- TE stated work has been completed through Cell 21 with the addition of Cell 22 to a depth of 19 feet which will be completed this afternoon. Last week, Cell 15 through Cell 20 were completed.

CAMP Update (GEI)

- EF stated no exceedances for TVOC's or particulates were measured.
- EF stated no exceedances for vibration monitoring were measured.

2-Week Look Ahead (Posillico)

- TE stated the two-week look ahead looks the same until the last week of November. Excavation could potentially be finished during the last week of Thanksgiving.

Open Submittals (GEI/Posillico)

- None

RFI's (GEI/Posillico)

- None

Old Business (GEI)

- RM asked MA if he had received the lab data package for the supplemental borings. MA stated he had received the date package. MA stated that he will review the data but hasn't had a chance. RM asked if MA needed any other information. MA stated not at this time.

New Business (GEI)

- MQ asked if Posillico will work on Veterans Day. TE stated Posillico doesn't observe the holiday, and the crew will work. RM stated GEI doesn't observe the holiday and plans to work.
- MP stated Posillico will not work on Thanksgiving or the day after.
- RM presented a Power Point slideshow containing 12 photos highlighting site activity from slide rail installation through truck decontamination. RM stated he will answer questions as they were raised.

Notes

- Subsequent meetings will be held on Wednesday's at 11:00 via Microsoft Teams.

Progress Meeting Agenda
National Grid
Bayshore/ Brightwaters Former MGP
Operable Unit- 4 Oak Street Excavation

Project:	22 Oak Street Soil Excavation IRM	**Meeting Date:**	November 6, 2024
Job No.	093180 – 4.1422	**Time:**	11:00 am EST
Subject:	Week 7 **-** Meeting Agenda	**Location:**	**OU-4**, Bayshore, NY

Did Attend	Initials	Attendee's Name	E-mail Address	Company Name
X	MQ	Mike Quinlan	Michael.Quinlan@nationalgrid.com	National Grid
X	JM	Jonathan Mitchell	Jonathan.Mitchell@nationalgrid.com	National Grid
	BR	Bill Ryan	William.Ryan@nationalgrid.com	National Grid
X	MA	Matt Ayers	Matthew.Ayers@dec.ny.gov	NYSDEC
X	TG	Tracey Garland	Tracey.Garland@dec.ny.gov	NYSDEC
X	GP	Gerry Pratt	Gerald.Pratt@dec.ny.gov	NYSDEC
X	JS	James Sullivan	james.sullivan@health.ny.gov	NYSDOH
X	MP	Mike Perciballi	mperciballi@posillicoinc.com	Posillico
	MR	Mike Rosato	mrosato@posillicoinc.com	Posillico
X	TE	Tina Ezratty	tezratty@posillicoinc.com	Posillico
X	MO	Matt O'Neil	MONeil@geiconsultants.com	GEI
X	CM	Chris Morris	cmorris@geiconsultants.com	GEI
X	ES	Eric Spazzarini	espazzarini@geiconsultants.com	GEI
X	RM	Russ Morang	RMorang@geiconsultants.com	GEI
X	EF	Ellie Fiorentino	EFiorentino@geiconsultants.com	GEI

RM stated the meeting will be recorded

Also in Attendance:

- None

Safety Minute

- Chris Felice safety minute topic was ladder safety.

Site Health & Safety Update (Posillico):

- Chris Felice stated Posillico worked a total of 1,647-man hours to date without incident or injury.

GEI Consultants
455 Winding Brook Drive
Suite 201
Glastonbury, CT 06033

Work Completed (Posillico)

- TE stated Cells 20 through 25 have been completed and are currently working on Cell 29. TE stated Cell 30 had been completed yesterday.

CAMP Update (GEI)

- On Thursday 10/31 the portable air monitoring station located in the north corner of the Site detected dust concentrations at 266 ug/m3. The station had issues with connection to the server around the time of the exceedance, and therefore we were not notified in real time of the issue. following the exceedance, PM-10 concentrations reduced to under response and action levels for the remainder of the reporting period. Site activities at the time of the exceedance included delivery and movement of import stone and excavation of cell 23. The import stone stockpile had been recently relocated to within the completed excavation footprint approximately 15ft from the portable station. GEI has since requested that Posillico apply water to the import stockpile to suppress dust.
- On Saturday 11/2 the two air monitoring stations located along Oak Street recorded PM-10 concentrations above the Action Limits. No remedial activities were being performed at the time and the impacted material stockpile had been covered on Friday before the weekend. The wind direction at the time of the event, from the northwest, indicates that the dust likely originated off Site. The PM-10 concentration at the downwind station was higher than normal 15-minute averages, but lower than both the response and action limits.
- lastly, the Vibration monitors had no exceedances.

2-Week Look Ahead (Posillico)

- TE stated Cell 26 through Cell 35 will hopefully be excavated over the next two weeks with one day to build the stockpile. We are targeting either beginning the stockpile today or tomorrow.

Open Submittals (GEI/Posillico)

- None

RFI's (GEI/Posillico)

- None

Old Business (GEI)

- None

New Business (GEI)

- MA asked if there were any more issues with the surrounding property owners regarding vibration issues. MQ stated that a few calls were made to the hotline that are being followed up with. One gentleman who made a complaint is leaving for Florida tomorrow and will return in one month, so we'll follow up when he returns.
- ES stated we had a hit at 08:00 on the portable air station this morning which is above the alert limit but below the response limit. This was the first reporting period of the day at the same time Posillico was moving stone in the stockpile close to the CAMP station. At this point, we are looking into if there is an issue with the station or if the stockpile should be wetted.
- MA asked if we could forward a plan for the stockpile details. RM stated the plan will be shown after a quick photo presentation documenting the previous weeks activities.
- MP asked if there was any luck with contacting Greg about moving his truck because the stockpile is going to be built. MQ stated BR followed up with him.
- RM presented a Power Point slideshow containing photos highlighting site activity from the past week.
- RM stated he will now open a detail prepared by TE showing the stockpile details. TE provided details of the

stockpile GP asked if the base of the stockpile will be graded to drain back into the excavation area. TE stated the stockpile will be graded to drain back into the excavation area. MA asked if we would put gravel under the liner. TE stated we will grade the existing material. MA asked if I could send him a copy of the stockpile detail. RM stated that he will send the stockpile detail after the project meeting. JS asked if the black boundary shown on the stockpile detail is still on the property or offsite. TE stated the black boundary line is the excavation extent located onsite and not the site boundary. GP stated he assumes the liner is seamless under the stockpile. RM stated that is correct. MA asked if we would replace the liner each time after truck loadout. TE stated the liner will be replaced if wear or damage is observed. MP stated we will leave a couple of feet of stockpile material above grade and not dig into it until the last load is removed. RM stated a gravel layer on top of the liner could cause punctures to the liner. GP asked if there any precautions with the type of bucket used for loading out the material. TE stated we use a 5-foot bucket with teeth, but as we stated previously, we will leave a barrier of stockpiled material above the liner and not hit the liner until the last truck is loaded. TE stated using a flat cutting-edge bucket that does not have teeth would probably cause more damage to the liner than the bucket with teeth.

Notes

- Subsequent meetings will be held on Wednesday's at 11:00 via Microsoft Teams.

Progress Meeting Agenda
National Grid
Bayshore/ Brightwaters Former MGP
Operable Unit- 4 Oak Street Excavation

Project:	22 Oak Street Soil Excavation IRM	**Meeting Date:**	November 13, 2024
Job No.	093180 – 4.1422	**Time:**	11:00 am EST
Subject:	Week 8 **-** Meeting Agenda	**Location:**	**OU-4**, Bayshore, NY

Did Attend	Initials	Attendee's Name	E-mail Address	Company Name
X	MQ	Mike Quinlan	Michael.Quinlan@nationalgrid.com	National Grid
X	JM	Jonathan Mitchell	Jonathan.Mitchell@nationalgrid.com	National Grid
	BR	Bill Ryan	William.Ryan@nationalgrid.com	National Grid
X	MA	Matt Ayers	Matthew.Ayers@dec.ny.gov	NYSDEC
X	TG	Tracey Garland	Tracey.Garland@dec.ny.gov	NYSDEC
	GP	Gerry Pratt	Gerald.Pratt@dec.ny.gov	NYSDEC
X	JS	James Sullivan	james.sullivan@health.ny.gov	NYSDOH
X	MP	Mike Perciballi	mperciballi@posillicoinc.com	Posillico
X	MR	Mike Rosato	mrosato@posillicoinc.com	Posillico
X	TE	Tina Ezratty	tezratty@posillicoinc.com	Posillico
X	MO	Matt O'Neil	MONeil@geiconsultants.com	GEI
X	CM	Chris Morris	cmorris@geiconsultants.com	GEI
X	ES	Eric Spazzarini	espazzarini@geiconsultants.com	GEI
X	RM	Russ Morang	RMorang@geiconsultants.com	GEI
X	EF	Ellie Fiorentino	EFiorentino@geiconsultants.com	GEI

RM stated the meeting will be recorded

Also in Attendance:

- None

Safety Minute

- Chris Felice safety minute topic was the proper use of cell phones while onsite.

Site Health & Safety Update (Posillico):

- Chris Felice stated Posillico worked a total of 1,911-man hours to date without incident or injury.

Work Completed (Posillico)

- TE stated in the last week, Cell 30 through Cell 26 have been completed. Today, Cell 31 has been started which is an 8' x 8' cell and we are on the last full row of 5 cells.

CAMP Update (GEI)

- EF stated on Tuesday, November 5 at 8am GEI received a Response Limit alert for PM-10 at the downwind monitoring station (AIR-104P) located in the north corner of the Site. The 15-minute average detection of the PM-10 was 130.9 ug/m3 and following the exceedance, PM-10 concentrations reduced to under the response level. Site activities at the time of the exceedance were limited to movement of import stone in the vicinity of the station. GEI instructed Posillico to spray water on the stockpile before further movement to reduce particulates.

2-Week Look Ahead (Posillico)

- TE stated over the next two weeks, Posillico will be excavating Cell 31 through Cell 38. We should finish Cell 31 today and then the adjacent Cell 38 tomorrow which completes the 8' x 8' cells. TE stated that contract excavation should be completed by Thanksgiving and if there are additional cells, they will be completed after Thanksgiving.

Open Submittals (GEI/Posillico)

- None

RFI's (GEI/Posillico)

- None

Old Business (GEI)

- None

New Business (GEI)

- RM presented a photo slideshow containing photos highlighting site activity from the past week. The photos showed the last buckets of soil from Cell 27 and Cell 28 used to determine if the cell has been excavated to the satisfaction of the NYSDEC or if further excavation is required. The remaining photos documented the installation process of the stockpile.

Notes

- Subsequent meetings will be held on Wednesday's at 11:00 via Microsoft Teams.

Progress Meeting Agenda
National Grid
Bayshore/ Brightwaters Former MGP
Operable Unit- 4 Oak Street Excavation

Project:	22 Oak Street Soil Excavation IRM	**Meeting Date:**	November 20, 2024
Job No.	093180 – 4.1422	**Time:**	11:00 am EST
Subject:	Week 9 **-** Meeting Agenda	**Location:**	**OU-4**, Bayshore, NY

Did Attend	Initials	Attendee's Name	E-mail Address	Company Name
X	MQ	Mike Quinlan	Michael.Quinlan@nationalgrid.com	National Grid
X	JM	Jonathan Mitchell	Jonathan.Mitchell@nationalgrid.com	National Grid
X	BR	Bill Ryan	William.Ryan@nationalgrid.com	National Grid
X	MA	Matt Ayers	Matthew.Ayers@dec.ny.gov	NYSDEC
X	TG	Tracey Garland	Tracey.Garland@dec.ny.gov	NYSDEC
X	GP	Gerry Pratt	Gerald.Pratt@dec.ny.gov	NYSDEC
X	JS	James Sullivan	james.sullivan@health.ny.gov	NYSDOH
X	MP	Mike Perciballi	mperciballi@posillicoinc.com	Posillico
	MR	Mike Rosato	mrosato@posillicoinc.com	Posillico
X	TE	Tina Ezratty	tezratty@posillicoinc.com	Posillico
X	MO	Matt O'Neil	MONeil@geiconsultants.com	GEI
	CM	Chris Morris	cmorris@geiconsultants.com	GEI
X	ES	Eric Spazzarini	espazzarini@geiconsultants.com	GEI
X	RM	Russ Morang	RMorang@geiconsultants.com	GEI
X	EF	Ellie Fiorentino	EFiorentino@geiconsultants.com	GEI

RM stated the meeting will be recorded

Also in Attendance:

- None

Safety Minute

- Chris Felice safety minute topic was the dangers of complacency while onsite.

Site Health & Safety Update (Posillico):

- Chris Felice stated Posillico worked a total of 2,225-man hours to date without incident or injury.

GEI Consultants
455 Winding Brook Drive
Suite 201
Glastonbury, CT 06033

Work Completed (Posillico)

- TE stated excavation of Cells 31, 38, 32, 37 and 33 have been completed.

CAMP Update (GEI)

- EF stated we experienced no exceedances of PM10 or VOCs. On November 12 at 9:00am, VM2 which is the vibration monitor near the railroad had an exceedance. GEI asked Posillico to adjust work practice accordingly. There were no further exceedances during this reporting period.

2-Week Look Ahead (Posillico)

- TE stated they will finish excavating Cells 36, 34 and 35 this week. Next week will be a short 3-day work week due to the Thanksgiving Holiday. One day next week, the stockpile will be reconfigured to make room for the soils generated during excavation of the three additional cells, 39, 40 and 41. One day, probably Tuesday, one of the additional cells will be excavated. The day before Thanksgiving, we will be working on site grading, leveling and prepping the site where backfill has been placed. During the following week, excavation of the additional cells will be completed by Tuesday. The rest of the week will consist of grading the ¾" stone backfill across the site, placing the geo-textile fabric and placing and grading the clean backfill material.
- TG asked if they will excavate one of the additional cells next week and will that take place on Tuesday. TE stated the cell will be excavated on Tuesday or Wednesday but depends on completing cells 36, 34 and 35 this week due to heavy rain forecasted for Thursday. MA asked which additional cell will be excavated next week. TE stated Cell 39, and she will have a better idea which day the cell will be excavated on Friday of this week.

Open Submittals (GEI/Posillico)

- None

RFI's (GEI/Posillico)

- None

Old Business (GEI)

- None

New Business (GEI)

- RM presented a photo slideshow containing photos highlighting site activity from the past week. The photos showed the last buckets of soil from Cell 32, Cell 33 and Cell 38 used to determine if the cell has been excavated to the satisfaction of the NYSDEC or if further excavation is required. Remaining photos documented the installation of the slide rail system for Cell 36 and 37, current site conditions and NAPL removed from Cell 38 before installation of the demarcation barrier a d placement of backfill in cell 38.
- RM asked the team to provide feedback concerning the project meeting agenda for 11/27/2024. MA stated an email summary sent to the team would be better due to the holiday and BR agreed. There was no additional feedback from other team members. RM stated he will provide an email summary of the week's activities to the tea on 11/27/2024.

Notes

- Subsequent meetings will be held on Wednesday's at 11:00 via Microsoft Teams.

Appendix H GEI Daily Reports and Photographic Log

FIELD OBSERVATION REPORT

Project:	Bayshore Former MGP Site Operable Unit 4, 22 Oak Street	**Field Date:**	Monday September 16, 2024
Client:	National Grid	**Page:**	Page 1 of 7
Contractor:	Posillico Inc.	**GEI Proj. No.**	093180-4.1422

Time of Arrival: 6:30 a.m. **Departure:** 15:30 p.m.
Weather: **AM** 64° F, partly sunny, calm **PM** 76° F, sunny, humid

Persons Contacted, Company
Tina Ezratty (Project Engineer).
Mike Quinlan (NG PM)

GEI Representative(s)
Russ Morang CM
Ellie Florentino (CAMP)

Purpose of Site Visit:

- Perform Construction Management during IRM Operable Unit-4 Excavation.

Observations

1. Personnel onsite:

- Tina Ezratty (Project Engineer).
- Chris Felice (Superintendent).
- Eugene Haas (Foreman)
- Alex Riveria (Laborer)
- Chuck Rocco (E/O)
- Chris Felice (Site Safety)
- Kelly Weyer (Clean Globe Environmental)
- Mike Quinlan (National Grid).

Equipment Onsite

- **John Deere 744 Loader with bucket and forks**
- **John Deere 245 Excavator with hydraulic hammer and bucket**
- **Two site trailers**
- **Two Sunbelt generators**
- **One Conex box**
- **Security guard booth**

Posillico Inc completed the following:

- Mobilized the following equipment to the site: John Deere 744 loader, John Deere 245 Excavator, two site 32’ x 8’ trailers, two generator’s, one Connex box and one security guard booth, porto-lets with stations
- Clean Globe Environmental (Poscillico sub) marked out site utilities using GPR and locator methods.
- Chris Felice conducted an AM tailgate briefing covering HASP review.

- **Notes:** None

GEI Completed the following:

1. Performed construction management during the IRM Operable Unit-4 Excavation and completed a daily inspection report.
2. Russ M and Ellie Fiorentino received delivery of three Aeroqual CAMP stations one with weather capabilities and brought one Instantel vibration monitor. Monitoring for particulates, VOC's and vibration will not begin today because we are unsure where instrumentation placement will occur. Poscillico will organize all mobilized equipment to make room for installation.
3. Spoke with Mike Quinlan (National Grid), Tina Ezratty (Poscillico) and discussed project expectations.

Photos

Pre-con photo

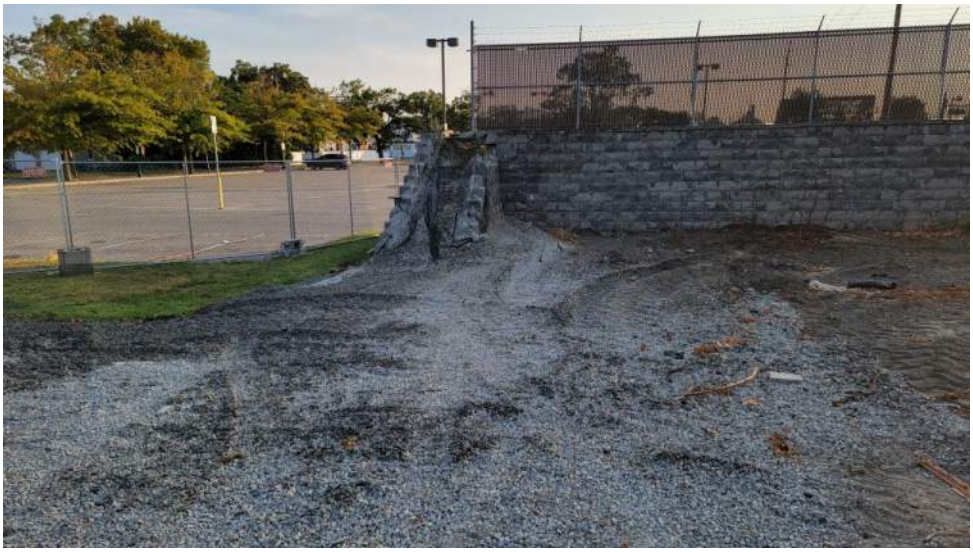
Pre-con photo

Pre-con photo

Pre-con photo

Pre-con photo

FIELD OBSERVATION REPORT



Pre-con photo

Site mobilization in progress

Site mobilization in progress

GEI is assembling the solar panels and battery storage for the Aeroqual monitors.

FIELD OBSERVATION REPORT

Project:	Bayshore Former MGP Site Operable Unit 4, 22 Oak Street	**Field Date:**	Monday September 16, 2024
Client:	National Grid	**Page:**	Page 7 of 7
Contractor:	Posillico Inc.	**GEI Proj. No.**	093180-4.1422

GEI is preparing the vibration monitor for installation along the LIRR platform.

By: Russ Morang	**Reviewed By: Eric Spazzarini**

GEI Consultants

FIELD OBSERVATION REPORT

Project:	Bayshore Former MGP Site Operable Unit 4, 22 Oak Street	**Field Date:**	Tuesday September 17, 2024
Client:	National Grid	**Page:**	Page 1 of 6
Contractor:	Posillico Inc.	**GEI Proj. No.**	093180-4.1422

Time of Arrival: 7:00 a.m. **Departure:** 15:30 p.m.
Weather: **AM** 62° F, cloudy, calm **PM** 74° F, sunny, humid

Persons Contacted, Company
Tina Ezratty (Project Engineer).

GEI Representative(s)
Russ Morang CM
Ellie Florentino (CAMP)

Purpose of Site Visit:

- Perform Construction Management during IRM Operable Unit-4 Excavation.

Observations

1. Personnel onsite:

- Tina Ezratty (Project Engineer).
- Chris Felice (Superintendent).
- Eugene Haas (Foreman)
- Alex Riveria (Laborer)
- Chuck Rocco (E/O)
- Chris Felice (Site Safety)

Equipment Onsite

- **John Deere 744 Loader with bucket and forks**
- **John Deere 245 Excavator with hydraulic hammer and bucket**
- **Two site trailers**
- **Two Sunbelt generators**
- **Two Connex boxes**
- **Security guard booth**
- **Two roll-off containers**

Posillico Inc completed the following:

- Mobilized the following equipment, straw-bales for E&S controls, two roll-off containers and one roll of non-woven filter fabric.
- Mobilized a survey crew for layout of the excavation area to include sections added recently by GEI.
- Rearranged the site to allow installation of CAMP equipment at locations chosen by GEI personnel.
- Chris Felice conducted an AM tailgate briefing covering Material Handling.

FIELD OBSERVATION REPORT

- **Notes:** After survey completed lay-out of the excavation area, Tina Ezratty approached me and stated the excavation extends approximately 3 feet into the LIRR property and asked if there was an easement for us to complete excavation or simply stop at the property boundary. I spoke with Eric who reached out to National Grid for confirmation of an easement. Per Tina, the concrete curbing is the property boundary

GEI Completed the following:

1. Performed construction management during the IRM Operable Unit-4 Excavation and completed a daily inspection report after leaving the site.
2. Russ M and Ellie Fiorentino completed setup and installation of three Aeroqual and one Instantel monitoring stations. See attached CAMP location map for installation locations. GEI began monitoring at all four equipment locations. I contacted Chris Gordon and asked him to setup the alert system and check to make sure the server is receiving all data files,

Photos

Site mobilization in progress

FIELD OBSERVATION REPORT

Site mobilization in progress

Survey marked out the excavation area which extends approximately 3 feet into the LIRR property boundary

GEI installed one Aeroqual station with weather capabilities near the site entrance

GEI installed the vibration monitor near the end of the LIRR platform.

FIELD OBSERVATION REPORT

Project:	Bayshore Former MGP Site Operable Unit 4, 22 Oak Street	**Field Date:**	Tuesday September 17, 2024
Client:	National Grid	**Page:**	Page 5 of 6
Contractor:	Posillico Inc.	**GEI Proj. No.**	093180-4.1422

GEI installed one Aeroqual station near the NE corner of the site adjacent to the excavation area.

By: Russ Morang	**Reviewed By: Eric Spazzarini**

FIELD OBSERVATION REPORT

Project:	Bayshore Former MGP Site Operable Unit 4, 22 Oak Street	**Field Date:**	Wednesday September 18, 2024
Client:	National Grid	**Page:**	Page 1 of 5
Contractor:	Posillico Inc.	**GEI Proj. No.**	093180-4.1422

Time of Arrival: 7:30 a.m. **Departure:** 15:30 p.m.
Weather: **AM** 67° F, cloudy, calm **PM** 78° F, mostly sunny, humid

Persons Contacted, Company
Tina Ezratty (Project Engineer).

GEI Representative(s)
Russ Morang CM
Ellie Florentino (CAMP)

Purpose of Site Visit:

- Perform Construction Management during IRM Operable Unit-4 Excavation.

Observations

1. Personnel onsite:

- Tina Ezratty (Project Engineer).
- Eugene Haas (Superintendent)
- Alex Riveria (Laborer)
- Chuck Rocco (E/O)
- Chris Felice (Site Safety)

Equipment Onsite

- **John Deere 744 Loader with bucket and forks**
- **John Deere 245 Excavator with hydraulic hammer and bucket**
- **Two site trailers**
- **Two Sunbelt generators**
- **Two Connex boxes**
- **Security guard booth**
- **Two roll-off containers**

Posillico Inc completed the following:

- Mobilized concrete jersey barriers, and poly barrels and barriers.
- Established the contaminant reduction and exclusion zones and installed the concrete jersey barriers along Oak Street from the site entrance to the LIRR parking area.
- Began limited demolition of the concrete slab.
- Chris Felice conducted an AM tailgate briefing.

- **Notes:** None

FIELD OBSERVATION REPORT

Project:	Bayshore Former MGP Site Operable Unit 4, 22 Oak Street	**Field Date:**	Wednesday September 18, 2024
Client:	National Grid	**Page:**	Page 2 of 5
Contractor:	Posillico Inc.	**GEI Proj. No.**	093180-4.1422

GEI Completed the following:

1. Performed construction management during the IRM Operable Unit-4 Excavation and completed a daily inspection report after leaving the site.
2. Russ M and Ellie Fiorentino resumed monitoring at all four equipment locations. At the end of the day, a decision was made to keep all instrumentation running continuously. Russ M and Ellie F obtained voltage readings at all 4 instrumentation locations to determine if the batter capacity is sufficient throughout the night.

Photos

Established the contamination reduction zone

FIELD OBSERVATION REPORT

Established the exclusion zone

Mobilized concrete jersey barriers

FIELD OBSERVATION REPORT

Installed Jersey Barriers along Oak Street

Mobilized portable barriers

FIELD OBSERVATION REPORT

Project: Bayshore Former MGP Site
Operable Unit 4, 22 Oak Street
Client: National Grid
Contractor: Posillico Inc.

Field Date: Wednesday September 18, 2024

GEI Proj. No. 093180-4.1422

Began limited concrete slab demolition

By: Russ Morang	**Reviewed By: Eric Spazzarini**

FIELD OBSERVATION REPORT

Project:	Bayshore Former MGP Site Operable Unit 4, 22 Oak Street	**Field Date:**	Thursday September 19, 2024
Client:	National Grid	**Page:**	Page 1 of 6
Contractor:	Posillico Inc.	**GEI Proj. No.**	093180-4.4122

Time of Arrival: 7:30 a.m. **Departure:** 15:30 p.m.
Weather: **AM** 68° F, cloudy, breezy **PM** 79° F, mostly sunny, humid

Persons Contacted, Company
Tina Ezratty (Project Engineer).
Bill Ryan (National Grid)
Mike Quinlan (National Grid)

GEI Representative(s)
Russ Morang CM
Ellie Florentino (CAMP)

Purpose of Site Visit:

- Perform Construction Management during IRM Operable Unit-4 Excavation.

Observations

1. Personnel onsite:

- Tina Ezratty (Project Engineer).
- Eugene Haas (Superintendent).
- Eugene Haas
- Alex Riveria (Laborer)
- Chuck Rocco (E/O)
- Chris Felice (Site Safety)

2. Site Visitors

- Tracey Garland (NYSDEC)
- Bill Ryan (National Grid)
- Mike Quinlan (National Grid)

Equipment Onsite

- **John Deere 744 Loader with bucket and forks**
- **John Deere 245 Excavator with hydraulic hammer and bucket**
- **Two site trailers**
- **Two Sunbelt generators**
- **Two Connex boxes**
- **Security guard booth**
- **Two roll-off containers**

Posillico Inc completed the following:

- Mobilized the following equipment, temporary fencing, water filled poly barriers, odor suppressant foam and privacy screen.

- Removed a portion of the temporary fence previously installed for building demo.
- Began Installation of new temporary fencing, privacy screen and water filled poly barriers from the Northern corner of the property to the masonry wall located on town property.
- Mobilized a survey crew and located all onsite monitoring wells scheduled for decommissioning.
- Mobilized an electrical contractor who provided power to the site trailers.
- Chris Felice conducted an AM tailgate briefing covering working around heavy equipment.

GEI Completed the following:

1. Performed construction management during the IRM Operable Unit-4 Excavation and completed a daily inspection report.
2. GEI is continuing with site air monitoring using three Aeroqual and one Instantel monitoring stations. I contacted Chris Gordon, and the real time alert system is up and running and the server is receiving all data files. All stations will continuously collect data.
3. I spoke with Bill Ryan (National Grid) and Mike Quinlan (National Grid) and updated them on site activities and conditions. I showed Mike where the survey lay-out of the excavation area extends approximately 3 feet into town property and asked if there was an easement for us to complete excavation or simply stop at the property boundary. Mike thought there is an easement and excavation shouldn't be an issue but will follow-up with communication to GEI.
4. I had a conversation with Mike Quinlan and addressed his concerns that we have only three CAMP stations onsite leaving the northern corner of the site without. Because this area is within the footprint of excavation and backfill, I recommended a fourth portable station being used on town property during work hours only and removed at the end of each shift. Mikw agreed and I contacted Chris Gordon and asked him to prepare a portable station that I will pick up on Friday night.
5. I met with Tracey Garland (NYSDEC) who will be the full time onsite NYSDEC rep. I walked him through the full set of plans for him to get an understanding of what will be done from CAMP, site engineering controls through excavation and backfill procedures. I also showed him each of the instrumentation locations and stated GEI will receive real time alerts which we will immediately compare to the projects action levels and provide direction to the contractor as necessary.
6. I spoke with Mike Quinlan (National Grid) and Tina Ezratty (Project engineer) concerning the 21-foot-deep excavation area. According to the Tina, the 21-foot-deep excavation area will fall into a portion of four cells and proposed excavating all four cells to 21 feet. This will change the excavation and backfill quantities which will be covered by GEI who added 20% to the quantities in case a problem like this arose. Any reconfiguration of the slide rail system will cause delays which will ultimately cause greater costs than the proposed method. All three of us agreed that excavation of the four cells to 21 feet would save time and money. Mike Quinlan will make the final decision.
7. I spoke with Tina who mentioned one of the offsite monitoring wells WCMW-301 (part 3 well cluster) may be damaged during excavation and asked if she could have the well decommissioned. I spoke with Eric who said these wells are part of ongoing sampling and this will cause a major problem. See attached picture of well location.
8. The property owner needs site access

FIELD OBSERVATION REPORT

Photos

Began removal of the temporary fence used for building demolition.

Continuing with removal of the temporary fence used for building demolition.

Began installation of temporary fence, privacy screening and poly barriers.

Continuing with installation of temporary fence, privacy screening and poly barriers.

FIELD OBSERVATION REPORT

Offsite monitoring well WCMW-301 (upper left well) may be damaged during excavation.

By: Russ Morang	**Reviewed By: Eric Spazzarini**

FIELD OBSERVATION REPORT

Project:	Bayshore Former MGP Site Operable Unit 4, 22 Oak Street	**Field Date:**	Friday September 20, 2024
Client:	National Grid	**Page:**	Page 1 of 5
Contractor:	Posillico Inc.	**GEI Proj. No.**	093180-4.1422

Time of Arrival: 4:30 a.m. **Departure:** 15:30 p.m.
Weather: **AM** 69° F, cloudy, breezy **PM** 77° F, mostly sunny, breezy

Persons Contacted, Company
Tina Ezratty (Project Engineer).

GEI Representative(s)
Russ Morang CM
Ellie Florentino (CAMP)

Purpose of Site Visit:

- Perform Construction Management during IRM Operable Unit-4 Excavation.

Observations

1. Personnel onsite:

- Tina Ezratty (Project Engineer).
- Eugene Haas (Superintendent).
- Alex Riveria (Laborer)
- Chuck Rocco (E/O)
- Teddy Harris (Laborer)
- Chris Felice (Site Safety)

2. Site Visitors
- None

Equipment Onsite

- **John Deere 744 Loader with bucket and forks**
- **John Deere 245 Excavator with hydraulic hammer and bucket**
- **Two site trailers**
- **Two Sunbelt generators**
- **Two Connex boxes**
- **Security guard booth**
- **Two roll-off containers**
- **Sixteen totes containing odor suppressant foam**

Posillico Inc completed the following:

- Mobilized the following equipment, one load of temporary fencing, and 8 totes containing odor suppressant foam
- Removed the remaining temporary fence previously installed for building demo.
- Resumed Installation of new temporary fencing along Oak Street from the Northern corner of

the property to the site entrance gate.

- Resumed demolition of the concrete slab and dust control. All concrete remained within the limits of demolition.
- Began installation of silt fence (~80 LF) beginning at the masonry retaining wall located on town property toward Oak Street.
- Chris Felice conducted an AM tailgate briefing covering working around heavy equipment.

GEI Completed the following:

1. Performed construction management during the IRM Operable Unit-4 Excavation and completed a daily inspection report.
2. GEI is continuing with site air monitoring using three Aeroqual and one Instantel monitoring stations. I contacted Chris Gordon, and the real time alert system is up and running and the server is receiving all data files. All stations will continuously collect data.
3. Russ Morang arrived onsite at 04:30 hours to allow site access for the property owner. Posillico does not want to give the gate combination to the property owner.

Photos

United Rentals began installation of temporary fencing along Oak Street

United Rentals installed temporary fencing from the northern corner to the site entrance gate.

Continuing with concrete slab demolition.

FIELD OBSERVATION REPORT

Project:	Bayshore Former MGP Site Operable Unit 4, 22 Oak Street	**Field Date:**	Friday September 20, 2024
Client:	National Grid	**Page:**	Page 4 of 5
Contractor:	Posillico Inc.	**GEI Proj. No.**	093180-4.1422

Began installation of silt fence from the masonry retaining wall toward Oak Street.

Continued installation of silt fence from the masonry retaining wall toward Oak Street.

FIELD OBSERVATION REPORT

Mobilized an additional 8 totes containing odor suppressant foam.

By: Russ Morang	**Reviewed By: Eric Spazzarini**

FIELD OBSERVATION REPORT

Project:	Bayshore Former MGP Site Operable Unit 4, 22 Oak Street	**Field Date:**	Monday September 23, 2024
Client:	National Grid	**Page:**	Page 1 of 6
Contractor:	Posillico Inc.	**GEI Proj. No.**	093180-4.1422

Time of Arrival: 7:00 a.m. **Departure:** 15:30 p.m.
Weather: **AM** 58° F, mostly sunny, calm **PM** 66° F, cloudy, calm

Persons Contacted, Company
Tina Ezratty (Project Engineer).

GEI Representative(s)
Russ Morang CM
Ellie Florentino (CAMP)

Purpose of Site Visit:

- Perform Construction Management during IRM Operable Unit-4 Excavation.

Observations

1. Personnel onsite:

- Tina Ezratty (Project Engineer).
- Eugene Haas (Superintendent).
- Alex Riveria (Laborer)
- Chuck Rocco (E/O)
- Teddy Harris (Laborer)
- Chris Felice (Site Safety)

2. Site Visitors
- None

Equipment Onsite

- **John Deere 744 Loader with bucket and forks**
- **John Deere 245 Excavator with hydraulic hammer and bucket**
- **Two site trailers**
- **Two Sunbelt generators**
- **Two Connex boxes**
- **Security guard booth**
- **Two roll-off containers**
- **Sixteen totes containing odor suppressant foam**

Posillico Inc completed the following:

- Received one load of 2” stone for installation of the anti-tracking pad.
- Installed the anti-tracking pad at the site entrance. Instead of using non-woven Geotextile fabric, a 20-mil poly liner and a sump were installed to be used as the equipment decon pad.
- Completed Installation of new temporary fencing along Oak Street from the Northern corner of

the property to the site entrance gate to include privacy screen.

- Completed demolition of the concrete slab and continued with dust control. All concrete remained within the limits of demolition.
- Completed installation of silt fence from the masonry retaining wall to the north corner of the site and installed straw bales from the north corner to the site entrance gate along Oak Street.
- ADT completed decommissioning of the 11 onsite WCMW series wells (234 LF) located within the limit of excavation. All wells were decommissioned by the addition of grout to each location.
- Chris Felice conducted an AM tailgate briefing covering the topic of the day.

GEI Completed the following:

1. Performed construction management during the IRM Operable Unit-4 Excavation and completed a daily inspection report.
2. GEI is continuing with site air monitoring using three Aeroqual and one Instantel monitoring stations. I contacted Chris Gordon, and the real time alert system is up and running and the server is receiving all data files. All stations will continuously collect data.
3. At the request of National Grid, a portable air monitoring station was installed at the north corner of the site. This station will also provide real time alerts to onsite GEI personnel.
4. Spoke with Tina Ezratty, who mentioned that the excavation plan will be changed due to equipment availability. I asked Tine to submit an SOE excavation design revision to GEI for approval.
5. Spoke with Tina Ezratty who mentioned the slab concrete exceeded the 6” thickness outlined in the contract documents and said she will submit a change order. The concrete thickness was up to 10” measured by myself and I agreed to 4 hours for the excavator/ operator and one laborer.
6. I spoke with Tina Ezratty and mentioned WCMW-30I is being used for groundwater monitoring and cannot be demolished (located on town property) without prior permission from the NYSDEC. Tina said that she will protect the well during excavation activities.

Photos

Next Page

Continuing with demolition of the concrete slab.

Continuing with demolition of the concrete slab.

ADT decommissioned the WCMW series wells with the addition of grout.

ADT decommissioned the WCMW series wells with the addition of grout.

Completed excavation to 6” below grade for installation of the anti-tracking/ decontamination pad.

Completed installation of a 20 mil poly liner.

FIELD OBSERVATION REPORT

Installation of a dewatering sump was completed.

2” stone was placed onto the liner to complete installation of the anti-tracking/ decontamination pad.

By: Russ Morang	**Reviewed By: Eric Spazzarini**

FIELD OBSERVATION REPORT

Project:	Bayshore Former MGP Site Operable Unit 4, 22 Oak Street	**Field Date:**	Tuesday September 24, 2024
Client:	National Grid	**Page:**	Page 1 of 5
Contractor:	Posillico Inc.	**GEI Proj. No.**	093180-4.1422

Time of Arrival: 7:00 a.m. **Departure:** 15:30 p.m.
Weather: **AM** 56° F, cloudy, breezy **PM** 67° F, cloudy, calm

Persons Contacted, Company
Tina Ezratty (Project Engineer).

GEI Representative(s)
Russ Morang CM
Ellie Florentino (CAMP)

Purpose of Site Visit:

- Perform Construction Management during IRM Operable Unit-4 Excavation.

Observations

1. Personnel onsite:

- Tina Ezratty (Project Engineer).
- Eugene Haas (Superintendent).
- Alex Riveria (Laborer)
- Chuck Rocco (E/O)
- Teddy Harris (Laborer)
- Anthony Benjamin (laborer)
- Chris Felice (Site Safety)

2. Site Visitors
- None

Equipment Onsite

- **John Deere 744 Loader with bucket and forks**
- **John Deere 245 Excavator with hydraulic hammer and bucket**
- **Two site trailers**
- **Two Sunbelt generators**
- **Two Connex boxes**
- **Security guard booth**
- **Two roll-off containers**
- **Sixteen totes containing odor suppressant foam**

FIELD OBSERVATION REPORT

Project: Bayshore Former MGP Site
Operable Unit 4, 22 Oak Street
Client: National Grid
Contractor: Posillico Inc.

Field Date: Tuesday September 24, 2024

GEI Proj. No. 093180-4.1422

Posillico Inc completed the following:

- Received three loads' of 3/4" stone to be used as backfill during excavation.

Load #	Trucking Company	Truck #	Registration	State	Tonnage
1	Red Rock Precast	7	91556 - NC	New York	TBD
2	Red Rock Precast	7	91556 - NC	New York	TBD
3	Red Rock Precast	7	91556 - NC	New York	TBD

- Began load-out of the concrete slab debris to an offsite recycling facility. Six loads were shipped to the offsite facility for recycle and Posillico will provide tickets as soon as they become available.

Load #	Trucking Company	Truck #	Registration	State	Volume
1	Red Rock Precast	7	91556 - NC	New York	18 CY
2	Red Rock Precast	7	91556 - NC	New York	18 CY
3	Red Rock Precast	7	91556 - NC	New York	18 CY
4	Red Rock Precast	7	91556 - NC	New York	18 CY
5	Red Rock Precast	7	91556 - NC	New York	18 CY
6	Red Rock Precast	7	91556 - NC	New York	18 CY

- Excavated two test pits to a depth of 5 feet below grade along Oak Street within the limits of excavation to determine depth to water and to locate the gas and water services to the site. The gas and water services were located, and ground water was not encountered.
- Chris Felice conducted an AM tailgate briefing covering the topic of the day.

GEI Completed the following:

1. Performed construction management during the IRM Operable Unit-4 excavation and completed a daily inspection report.
2. GEI is continuing with site air monitoring using three Aeroqual, and one portable air monitoring

station. In addition, one Instantel vibration monitoring station is being used to monitor vibrations from demo/ excavation activities. The Aeroqual air monitoring stations and the Instantel vibration monitoring station are continuing to run 24/ 7 and the portable air monitoring station will run during work hours only. The real time data alert system is up and running and the server is receiving all data files.

3. Russ M and Ellie F moved VM-1 to new a new location. Refer to the attached site location figure for new location.
4. Spoke with Tina Ezratty who mentioned the slab concrete exceeded the 6" thickness outlined in the contract documents and said she will submit a change order. The concrete thickness was up to 10" measured by myself and I agreed to 4 hours for the excavator/ operator and one laborer.

Photos

Continuing with loadout of the concrete slab debris

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FIELD OBSERVATION REPORT

Project: Bayshore Former MGP Site
Operable Unit 4, 22 Oak Street
Client: National Grid
Contractor: Posillico Inc.

Field Date: Tuesday September 24, 2024

GEI Proj. No. 093180-4.1422

Continuing with loadout of concrete slab debris.

By: Russ Morang	**Reviewed By: Eric Spazzarini**

FIELD OBSERVATION REPORT

Project:	Bayshore Former MGP Site Operable Unit 4, 22 Oak Street	**Field Date:**	Wednesday September 25, 2024
Client:	National Grid	**Page:**	Page 1 of 5
Contractor:	Posillico Inc.	**GEI Proj. No.**	2100301-11.2

Time of Arrival: 7:00 a.m. **Departure:** 16:00 p.m.
Weather: **AM** 61° F, mostly cloudy, breezy **PM** 71° F, mostly cloudy, calm

Persons Contacted, Company
Tina Ezratty (Project Engineer).

GEI Representative(s)
Russ Morang CM
Ellie Florentino (CAMP)

Purpose of Site Visit:

- Perform Construction Management during IRM Operable Unit-4 Excavation.

Observations

1. Personnel onsite:

- Tina Ezratty (Project Engineer).
- Eugene Haas (Superintendent).
- Alex Riveria (Laborer)
- Chuck Rocco (E/O)
- Teddy Harris (Laborer)
- Anthony Benjamin (laborer)
- Chris Felice (Site Safety)

2. Site Visitors

- Mike Quinlan (National Grid)
- Tracey Garland (NYSDEC)

Equipment Onsite

- **John Deere 744 Loader with bucket and forks**
- **John Deere 245 Excavator with hydraulic hammer and bucket**
- **Two site trailers**
- **Two Sunbelt generators**
- **Two Connex boxes**
- **Security guard booth**
- **Two roll-off containers**
- **Sixteen totes containing odor suppressant foam**

Posillico Inc completed the following:

- Resumed load-out of the concrete slab debris to an offsite recycling facility. Six loads were shipped to Construx in Lindenhurst NY for recycle. Posillico will provide tickets as soon as they become available.

Load #	Trucking Company	Truck #	Registration	State	Volume
1	Red Rock Precast	7	91556 - NC	New York	18 CY
2	Red Rock Precast	7	91556 - NC	New York	18 CY
3	Red Rock Precast	7	91556 - NC	New York	18 CY
4	Red Rock Precast	7	91556 - NC	New York	18 CY
5	Red Rock Precast	7	91556 - NC	New York	18 CY
6	Red Rock Precast	7	91556 - NC	New York	18 CY

- At approximately 1200, Posillico began demolition of the former building footings. The footings measuring up to 4 feet high and 1,5 foot thick. Note: At approximately 14:30, the John deere 245 excavator experienced mechanical issues which ended footing demolition activities
- Chris Felice conducted an AM tailgate briefing covering the topic of the day.

GEI Completed the following:

1. Performed construction management during the IRM Operable Unit-4 excavation and completed a daily inspection report.
2. GEI is continuing with site air monitoring using three Aeroqual, and one portable air monitoring station. In addition, one Instantel vibration monitoring station is being used to monitor vibrations from demo/ excavation activities. The Aeroqual air monitoring stations and the Instantel vibration monitoring station are continuing to run 24/ 7, and the portable air monitoring station will run during work hours only. The real time data alert system is up and running and the server is receiving all data files.
3. Russ M and Ellie F moved VM-1 to new a new location. Refer to the attached site location figure for new location.

FIELD OBSERVATION REPORT

Photos

Continuing with loadout of the concrete slab debris
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Began demolition of the concrete footings.

Continuing demolition of the concrete footings.

Continuing demolition of the concrete footings.

FIELD OBSERVATION REPORT

Project: Bayshore Former MGP Site
Operable Unit 4, 22 Oak Street
Client: National Grid
Contractor: Posillico Inc.

Field Date: Wednesday September 25, 2024

GEI Proj. No. 2100301-11.2

Continuing demolition of the concrete footings.

By: Russ Morang	**Reviewed By: Eric Spazzarini**

FIELD OBSERVATION REPORT

Project:	Bayshore Former MGP Site Operable Unit 4, 22 Oak Street	**Field Date:**	Thursday September 26, 2024
Client:	National Grid	**Page:**	Page 1 of 7
Contractor:	Posillico Inc.	**GEI Proj. No.**	093180-4.1422

Time of Arrival: 7:00 a.m. **Departure:** 16:00 p.m.
Weather: **AM** 67° F, cloudy, humid **PM** 72° F, cloudy, calm

Persons Contacted, Company
Tina Ezratty (Project Engineer).

GEI Representative(s)
Russ Morang CM
Ellie Florentino (CAMP)

Purpose of Site Visit:

- Perform Construction Management during IRM Operable Unit-4 Excavation.

Observations

1. Personnel onsite:

- Tina Ezratty (Project Engineer).
- Eugene Haas (Superintendent).
- Alex Riveria (Laborer)
- Chuck Rocco (E/O)
- Teddy Harris (Laborer)
- Anthony Benjamin (laborer)
- Chris Felice (Site Safety)

2. Site Visitors
- Mike Quinlan (National Grid)

Equipment Onsite

- **John Deere 744 Loader with bucket and forks**
- **John Deere 245 Excavator with hydraulic hammer and bucket**
- **Two site trailers**
- **Two Sunbelt generators**
- **Two Connex boxes**
- **Security guard booth**
- **Two roll-off containers**
- **Sixteen totes containing odor suppressant foam**
- **Slide rail (mobilization began)**

FIELD OBSERVATION REPORT

Posillico Inc completed the following:

- During the AM tailgate safety briefing Tina stated the rental company may not be able to dispatch a mechanic to repair the excavator and instead may switch the excavator. Currently, concrete footing demolition can't resume.
- Received a load of haybales which were installed from the site gate to the fence along the LIRR encompassing the excavation area instead of the entire site. This change to the site E&S was authorized by Tracey Garland (NYSDEC) after a conversation with Russ M. Refer to the attached site figure for details.
- Began mobilization of slide rail components.
- At approximately 1300, a mechanic was dispatched to the site and repaired the excavator. Posillico resumed demolition of the former building footings.
- At approximately 13:30, the John deere 245 excavator was repaired and footing demolition resumed. NOTE: Due to mechanical repairs and site activity, footing demo was limited to approximately 2 hours. The footings were removed and sized with little effort.
- Chris Felice conducted an AM tailgate briefing covering dangers of site traffic

GEI Completed the following:

1. Performed construction management during the IRM Operable Unit-4 excavation and completed a daily inspection report.
2. GEI hosted Week 1 Progress meeting and completed meeting minutes.
3. GEI is continuing with site air monitoring using three Aeroqual, and one portable air monitoring station. In addition, one Instantel vibration monitoring station is being used to monitor vibrations from demo/ excavation activities. The Aeroqual air monitoring stations and the Instantel vibration monitoring station are continuing to run 24/ 7, and the portable air monitoring station will run during work hours only. The real time data alert system is up and running and the server is receiving all data files.

Photos

Next Page

FIELD OBSERVATION REPORT

Began mobilization of slide rail components.

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Began mobilization of slide rail components.

Began mobilization of slide rail components.

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Mobilized hay bales to complete the installation of E&S controls.

Continuing demolition of the concrete footings.

Continuing demolition of the concrete footings.

FIELD OBSERVATION REPORT

Project:	Bayshore Former MGP Site Operable Unit 4, 22 Oak Street	**Field Date:**	Thursday September 26, 2024
Client:	National Grid	**Page:**	Page 6 of 7
Contractor:	Posillico Inc.	**GEI Proj. No.**	093180-4.1422

Completed installation of E&S controls.

Completed installation of E&S controls.

By: Russ Morang	**Reviewed By: Eric Spazzarini**

GEI Consultants

FIELD OBSERVATION REPORT

Project:	Bayshore Former MGP Site Operable Unit 4, 22 Oak Street	**Field Date:**	Friday September 27, 2024
Client:	National Grid	**Page:**	Page 1 of 5
Contractor:	Posillico Inc.	**GEI Proj. No.**	093180-4.1422

Time of Arrival: 7:00 a.m. **Departure:** 15:30 p.m.
Weather: **AM** 65° F, cloudy, humid **PM** 72° F, cloudy, humid

Persons Contacted, Company
Tina Ezratty (Project Engineer).

GEI Representative(s)
Russ Morang CM
Ellie Florentino (CAMP)

Purpose of Site Visit:

- Perform Construction Management during IRM Operable Unit-4 Excavation.

Observations

1. Personnel onsite:

- Tina Ezratty (Project Engineer).
- Eugene Haas (Superintendent).
- Alex Riveria (Laborer)
- Chuck Rocco (E/O)
- Teddy Harris (Laborer)
- Anthony Benjamin (laborer)
- Mike Silva (Surveyor)
- Chris Felice (Site Safety)

2. Site Visitors

- None

Equipment Onsite

- **John Deere 744 Loader with bucket and forks**
- **John Deere 245 Excavator with hydraulic hammer and bucket**
- **Two site trailers**
- **Two Sunbelt generators**
- **Two Connex boxes**
- **Security guard booth**
- **Two roll-off containers**
- **Sixteen totes containing odor suppressant foam**
- **Slide rail (mobilization began)**

Posillico Inc completed the following:

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- Resumed mobilization of slide rail components.
- Mobilized a foamer for odor suppression during cell excavation.
- Posillico's surveyor setup the Trimble which will be used with the excavator to ensure each cell was excavated to depth.
- At approximately 12:20, concrete footing demolition resumed and at 14:00, concrete footing demolition was completed for the day.
- Chris Felice conducted an AM tailgate briefing covering dangers of site traffic
- Resumed load-out of the concrete slab debris to an offsite recycling facility. Six loads were shipped to Construx in Lindenhurst NY for recycle. Posillico will provide tickets as soon as they become available.

Load #	Trucking Company	Truck #	Registration	State	Volume
1	Red Rock Precast	?	92589 - NC	New York	18 CY
2	Red Rock Precast	?	92589 - NC	New York	18 CY
3	Red Rock Precast	?	92589 - NC	New York	18 CY
4	Red Rock Precast	?	92589 - NC	New York	18 CY
5	Red Rock Precast	?	92589 - NC	New York	18 CY
6	Red Rock Precast	?	92589 - NC	New York	18 CY

GEI Completed the following:

1. Performed construction management during the IRM Operable Unit-4 excavation and completed a daily inspection report.
2. GEI is continuing with site air monitoring using three Aeroqual, and one portable air monitoring station. In addition, one Instantel vibration monitoring station is being used to monitor vibrations from demo/ excavation activities. The Aeroqual air monitoring stations and the Instantel vibration monitoring station are continuing to run 24/ 7, and the portable air monitoring station will run during work hours only. The real time data alert system is up and running and the server is receiving all data files.

FIELD OBSERVATION REPORT

Photos

Continuing with demolition of the concrete footings.

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Continuing with demolition of the concrete footings.

Continuing with demolition of the concrete footings.

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Continuing with demolition of the concrete footings.

FIELD OBSERVATION REPORT

Continuing with demolition of the concrete footings.

Continuing with demolition of the concrete footings.

By: Russ Morang	**Reviewed By: Eric Spazzarini**

FIELD OBSERVATION REPORT

Project:	Bayshore Former MGP Site Operable Unit 4, 22 Oak Street	**Field Date:**	Monday September 30, 2024
Client:	National Grid	**Page:**	Page 1 of 5
Contractor:	Posillico Inc.	**GEI Proj. No.**	093180-4.1422

Time of Arrival: 7:00 a.m.
Weather: **AM** 63° F, cloudy, calm

Departure: 16:00 p.m.
PM 74° F, partly cloudy, breezy

Persons Contacted, Company
Tina Ezratty (Project Engineer).

GEI Representative(s)
Russ Morang CM
Ellie Florentino (CAMP)

Purpose of Site Visit:

- Perform Construction Management during IRM Operable Unit-4 Excavation.

Observations

1. Personnel onsite:

- Tina Ezratty (Project Engineer).
- Eugene Haas (Superintendent).
- Alex Riveria (Laborer)
- Chuck Rocco (E/O)
- Teddy Harris (Laborer)
- Anthony Benjamin (laborer)
- Mike Silva (Surveyor)
- Steve Huffer (E/O)
- Chris Felice (Site Safety)

2. Site Visitors
   - None

Equipment Onsite

- **John Deere 744 Loader with bucket and forks**
- **John Deere 245 Excavator with hydraulic hammer and bucket**
- **John Deere 470 Excavator with bucket**
- **Two site trailers**
- **Two Sunbelt generators**
- **Two Connex boxes**
- **Security guard booth**
- **Two roll-off containers**
- **Sixteen totes containing odor suppressant foam**
- **Slide rail (mobilization began)**

Posillico Inc completed the following:

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- Completed mobilization of slide rail components.
- Mobilized a John Deere 470 excavator which will be used for cell excavation.
- Completed concrete footing demolition and load-out. Activity took approximately 4 hours to complete.
- Posillico surveyors completed setup of the Trimble.
- Chris Felice conducted an AM tailgate briefing covering dangers of site traffic
- Completed load-out of the concrete slab/ footing debris to an offsite recycling facility. Six loads were shipped to Construx in Lindenhurst NY for recycle. Posillico will provide tickets as soon as they become available.

Load #	Trucking Company	Truck #	Registration	State	Volume
1	Red Rock Precast	16	91554 - NC	New York	18 CY
2	Red Rock Precast	16	91554 - NC	New York	18 CY
3	Red Rock Precast	16	91554 - NC	New York	18 CY
4	Red Rock Precast	16	91554 - NC	New York	18 CY
5	Red Rock Precast	16	91554 - NC	New York	18 CY
6	Red Rock Precast	16	91554 - NC	New York	18 CY

GEI Completed the following:

1. Performed construction management during the IRM Operable Unit-4 excavation and completed a daily inspection report.
2. GEI is continuing with site air monitoring using three Aeroqual, and one portable air monitoring station. In addition, one Instantel vibration monitoring station is being used to monitor vibrations from demo/ excavation activities. The Aeroqual air monitoring stations and the Instantel vibration monitoring station are continuing to run 24/ 7, and the portable air monitoring station will run during work hours only. The real time data alert system is up and running and the server is receiving all

data files.

Photos

Continuing with demolition of the concrete footings.

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Continuing with demolition of the concrete footings.

Continuing with demolition of the concrete footings.

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Continuing with demolition of the concrete footings.

FIELD OBSERVATION REPORT

Project: Bayshore Former MGP Site
Operable Unit 4, 22 Oak Street
Client: National Grid
Contractor: Posillico Inc.

Field Date: Monday September 30, 2024

GEI Proj. No. 093180-4.1422

Completed demolition of the concrete footings.

By: Russ Morang	**Reviewed By: Eric Spazzarini**

FIELD OBSERVATION REPORT

Project:	Bayshore Former MGP Site Operable Unit 4, 22 Oak Street	**Field Date:**	Tuesday October 1, 2024
Client:	National Grid	**Page:**	Page 1 of 6
Contractor:	Posillico Inc.	**GEI Proj. No.**	093180-4.1422

Time of Arrival: 7:00 a.m. **Departure:** 16:00 p.m.
Weather: **AM** 58° F, partly sunny, calm **PM** 73° F, mostly cloudy, humid

Persons Contacted, Company
Tina Ezratty (Project Engineer).

GEI Representative(s)
Russ Morang CM
Ellie Florentino (CAMP)

Purpose of Site Visit:

- Perform Construction Management during IRM Operable Unit-4 Excavation.

Observations

1. Personnel onsite:

- Tina Ezratty (Project Engineer).
- Eugene Haas (Superintendent).
- Alex Riveria (Laborer)
- Chuck Rocco (E/O)
- Teddy Harris (Laborer)
- Anthony Benjamin (laborer)
- Mike Silva (Surveyor)
- Steve Huffer (E/O)
- Tim Bausett (Laborer)
- Chris Felice (Site Safety)

2. Site Visitors

- Mike Quinlan (National Grid)
- Tracey Garland (NYSDEC)

Equipment Onsite

- **John Deere 744 Loader with bucket and forks**
- **John Deere 245 Excavator with hydraulic hammer and bucket**
- **John Deere 470 Excavator with bucket**
- **Two site trailers**
- **Two Sunbelt generators**
- **Two Connex boxes**
- **Security guard booth**
- **Two roll-off containers**
- **Sixteen totes containing odor suppressant foam**
- **Slide rail (mobilization began)**

FIELD OBSERVATION REPORT

Project:	Bayshore Former MGP Site Operable Unit 4, 22 Oak Street	**Field Date:**	Tuesday October 1, 2024
Client:	National Grid	**Page:**	Page 2 of 6
Contractor:	Posillico Inc.	**GEI Proj. No.**	093180-4.1422

Posillico Inc completed the following:

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- Completed installation of the slide rail system in Cell 1.
- Began excavation of Cell 1 which consisted of ¾" stone with sheens with a light MGP like odor. Ground water with sheens was encountered at approximately 6 feet below grade. Due to light MGP like odors, foam was applied to the stockpiled material.
- Tracey Garland (NYSDEC) directed Posillico to install a poly liner and berm within the contaminated area due to his interpretation of Posillico's Site Operations Plan for all excavated material. During excavation/ stockpiling, Tracey was concerned that water from the material was draining from the stockpile back to Cell 1.
- Chris Felice conducted an AM tailgate briefing covering use of tag lines.

GEI Completed the following:

1. Performed construction management during the IRM Operable Unit-4 excavation and completed a daily inspection report.
2. Mike Quinlan, Russ M and Tina Ezratty spoke with Tracey and stated Posillico's Site Operations Plan mentioned installation of a liner, berms and water collection if a stockpile was created outside of the limits of excavation. We also mentioned there is no way to stop the water flow back to Cell 1 because the material must decant. Tracey mentioned that he would speak with his supervisor and recommend that liner not be used.
3. Mike Quinlan, Tina Ezratty and Russ M spoke with Tracey Garland concerning the starting elevation for the IRM design limits at 18.3'. Tracey Garland spoke with his supervisor and later said he is good with a starting elevation of 18.6'. This issue may be discussed at tomorrow's weekly meeting.
4. GEI is continuing with site air monitoring using three Aeroqual, and one portable air monitoring station. In addition, one Instantel vibration monitoring station is being used to monitor vibrations from demo/ excavation activities. The Aeroqual air monitoring stations and the Instantel vibration monitoring station are continuing to run 24/ 7, and the portable air monitoring station will run during work hours only. The real time data alert system is up and running and the server is receiving all data files.

Photos

Next Page

3/4” stone with sheen and light MGP like odors encountered at approximately 3 feet below grade.

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Began installation of the slide rail system..

Continuing with installation of the slide rail system.

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Continuing with installation of the slide rail system.

Odor suppression foam is being applied to the stockpiled material.

Due to light MGP like odors, foam was applied for odor suppression.

FIELD OBSERVATION REPORT

Project:	Bayshore Former MGP Site Operable Unit 4, 22 Oak Street	**Field Date:**	Tuesday October 1, 2024
Client:	National Grid	**Page:**	Page 6 of 6
Contractor:	Posillico Inc.	**GEI Proj. No.**	093180-4.1422

Ground water encountered at approximately 6 feet below grade within Cell 1.

By: Russ Morang	**Reviewed By: Eric Spazzarini**

FIELD OBSERVATION REPORT

Project:	Bayshore Former MGP Site Operable Unit 4, 22 Oak Street	**Field Date:**	Wednesday October 2, 2024
Client:	National Grid	**Page:**	Page 1 of 6
Contractor:	Posillico Inc.	**GEI Proj. No.**	093180-4.1422

Time of Arrival: 7:00 a.m. **Departure:** 16:30 p.m.
Weather: **AM** 59° F, mostly sunny, calm **PM** 66° F, mostly cloudy, calm

Persons Contacted, Company
Tina Ezratty (Project Engineer).

GEI Representative(s)
Russ Morang CM
Ellie Florentino (CAMP)

Purpose of Site Visit:

- Perform Construction Management during IRM Operable Unit-4 Excavation.

Observations

1. Personnel onsite:

- Tina Ezratty (Project Engineer).
- Eugene Haas (Superintendent).
- Alex Riveria (Laborer)
- Chuck Rocco (E/O)
- Teddy Harris (Laborer)
- Anthony Benjamin (laborer)
- Mike Silva (Surveyor)
- Steve Huffer (E/O)
- Tim Bausett (Laborer)
- Chris Felice (Site Safety)

2. Site Visitors

- Mike Quinlan (National Grid)
- Tracey Garland (NYSDEC)

Equipment Onsite

- **John Deere 744 Loader with bucket and forks**
- **John Deere 470 Excavator with bucket**
- **Two site trailers**
- **Two Sunbelt generators**
- **Two Connex boxes**
- **Security guard booth**
- **Two roll-off containers**
- **Sixteen totes containing odor suppressant foam**
- **Slide rail (mobilization began)**

FIELD OBSERVATION REPORT

Posillico Inc completed the following:

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- Completed excavation of Cell 1 to approx. Elevation 3.3 feet (15' cut). After the excavation was completed, an orange (snow fence) demarcation barrier was placed at the bottom of the excavation and then ¾" stone backfill was placed to an elevation above ground water. During excavation, odor suppressant foam was applied due to a light MGP and PLO like odors.
- Completed installation of the slide rail system for Cell 2. After the slide rail system was installed, excavation began which consisted of ¾" stone with sheens and MGP and PLO like odors. During excavation, odor suppressant foam was applied due to a light MGP and PLO like odors.
- Shipped 6 loads of soils from Cell 1 to Clean Earth of Pennsylvania. Before the trucks were loaded, soils were allowed to decant overnight, and a liner was installed in each truck body.
- Received one load of ¾" stone and four loads of common fill from Posillico Materials.
- Chris Felice conducted an AM tailgate briefing covering use of tag lines.

GEI Completed the following:

1. Performed construction management during the IRM Operable Unit-4 excavation and completed a daily inspection report.
2. GEI hosted the progress meeting. During the meeting we discussed the continued use of poly within the area of excavation and a starting Elevation for excavation. During the meeting Matt Ayers (NYSDEC) stated that he is ok with us using El 18.3' as a starting elevation for cell excavation. Matt Ayers also stated the use of poly within the excavation isn't necessary, but all excavated soils should be staged close to the cell being excavated and allowed to decant directly back into the cell being excavated.
3. Russ M and Tracey Garland (NYSDEC) inspected the final bucket of soil from Cell 1 to determine if excavation has been completed. Tracey and I saw sheens with a light PLO and MGP like odors because we didn't see gross contamination, Russ M and Tracey Garland agreed Cell 1 excavation has been completed.
4. GEI is continuing with site air monitoring using three Aeroqual, and one portable air monitoring station. In addition, two Instantel vibration monitoring stations are being used to monitor vibrations from demo/ excavation activities. The Aeroqual air monitoring stations and two Instantel vibration monitoring stations are continuing to run 24/ 7, and the portable air monitoring station will run during work hours only. The real time data alert system is up and running and the server is receiving all data files.

Photos

Next Page

Light PLO and MGP like odors encountered from the ground water.

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Last bucket of soil removed from Cell 1 used to determine the absence of gross contamination.

Began installation of the slide rail system for Cell 2.

Continuing with installation of the slide rail system for Cell 2.

Stone back-fill material placed into Cell 1 after excavation was completed.

Due to light PLO and MGP like odors, observed from Cell 2 ground water.

By: Russ Morang	**Reviewed By: Eric Spazzarini**

FIELD OBSERVATION REPORT

Project:	Bayshore Former MGP Site Operable Unit 4, 22 Oak Street	**Field Date:**	Thursday October 3, 2024
Client:	National Grid	**Page:**	Page 1 of 6
Contractor:	Posillico Inc.	**GEI Proj. No.**	093180-4.1422

Time of Arrival: 7:00 a.m. **Departure:** 16:00 p.m.
Weather: **AM** 58° F, mostly sunny, breezy **PM** 69° F, sunny, calm

Persons Contacted, Company
Tina Ezratty (Project Engineer).

GEI Representative(s)
Russ Morang CM
Ellie Florentino (CAMP)

Purpose of Site Visit:

- Perform Construction Management during IRM Operable Unit-4 Excavation.

Observations

1. Personnel onsite:

- Tina Ezratty (Project Engineer).
- Eugene Haas (Superintendent).
- Alex Riveria (Laborer)
- Chuck Rocco (E/O)
- Teddy Harris (Laborer)
- Anthony Benjamin (laborer)
- Steve Huffer (E/O)
- Chris Felice (Site Safety)

2. Site Visitors

- Tracey Garland (NYSDEC)

Equipment Onsite

- **John Deere 744 Loader with bucket and forks**
- **John Deere 470 Excavator with bucket**
- **Two site trailers**
- **Two Sunbelt generators**
- **Two Connex boxes**
- **Security guard booth**
- **Two roll-off containers**
- **Sixteen totes containing odor suppressant foam**
- **Slide rail (mobilization began)**

Posillico Inc completed the following:

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- Completed excavation of Cell 2 to approx. Elevation 3.3 feet (15’ cut). After the excavation was

completed, an orange (snow fence) demarcation barrier was placed at the bottom of the excavation and then ¾" stone backfill was placed to an elevation above ground water. During excavation, odor suppressant foam was applied due to a light MGP and PLO like odors.

- Completed installation of the slide rail system for Cell 3. After the slide rail system was installed, excavation of Cell 3 was completed to approx. Elevation 3.3 feet (15' cut). After the excavation was completed, an orange (snow fence) demarcation barrier was placed at the bottom of the excavation and then ¾" stone backfill was placed to an elevation above ground water. During excavation, odor suppressant foam was applied due to a light MGP and PLO like odors.
- Shipped 4 loads of soils from Cell 2 and Cell 3 to Clean Earth of Pennsylvania. Before the trucks were loaded, soils were allowed to decant overnight, and a liner was installed in each truck body.
- Chris Felice conducted an AM tailgate briefing covering the topic of the day.

GEI Completed the following:

1. Performed construction management during the IRM Operable Unit-4 excavation and completed a daily inspection report.
2. Russ M and Tracey Garland (NYSDEC) inspected the final buckets of soil from Cells 2 and 3 to determine if excavation has been completed. Tracey and I saw sheens with a light PLO and MGP like odors because we didn't see gross contamination, Russ M and Tracey Garland agreed Cell 2 and Cell 3 excavation has been completed to the satisfaction of NYSDEC.
3. GEI is continuing with site air monitoring using three Aeroqual, and one portable air monitoring station. In addition, one Instantel vibration monitoring station is being used to monitor vibrations from demo/ excavation activities. The Aeroqual air monitoring stations and the Instantel vibration monitoring station are continuing to run 24/ 7, and the portable air monitoring station will run during work hours only. The real time data alert system is up and running and the server is receiving all data files.

Photos

Next Page

All trucks were lined before soil load out began.

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Began installation of the slide rail system for Cell 2.

Due to light PLO and MGP like odors, odor suppression foam is being applied.

Continuing with installation of the slide rail system for Cell 3.

Last bucket of soil removed from Cell 2 used to determine the absence of gross contamination.

Last bucket of soil removed from Cell 2 used to determine the absence of gross contamination.

FIELD OBSERVATION REPORT

Project:	Bayshore Former MGP Site Operable Unit 4, 22 Oak Street	**Field Date:**	Thursday October 3, 2024
Client:	National Grid	**Page:**	Page 6 of 6
Contractor:	Posillico Inc.	**GEI Proj. No.**	093180-4.1422

Last bucket of soil removed from Cell 3 used to determine the absence of gross contamination.

Last bucket of soil removed from Cell 3 used to determine the absence of gross contamination.

By: Russ Morang	**Reviewed By: Eric Spazzarini**

GEI Consultants

FIELD OBSERVATION REPORT

Project: Bayshore Former MGP Site
Operable Unit 4, 22 Oak Street
Client: National Grid
Contractor: Posillico Inc.

Field Date: Friday October 4, 2024

GEI Proj. No. 093180-4.1422

Time of Arrival: 7:00 a.m. **Departure:** 15:30 p.m.
Weather: **AM** 56° F, sunny, **PM** 73° F, mostly cloudy, calm

Persons Contacted, Company
Tina Ezratty (Project Engineer).

GEI Representative(s)
Russ Morang CM
Ellie Florentino (CAMP)

Purpose of Site Visit:

- Perform Construction Management during IRM Operable Unit-4 Excavation.

Observations

1. Personnel onsite:

- Tina Ezratty (Project Engineer).
- Eugene Haas (Superintendent).
- Alex Riveria (Laborer)
- Chuck Rocco (E/O)
- Teddy Harris (Laborer)
- Anthony Benjamin (laborer)
- Steve Huffer (E/O)
- Chris Felice (Site Safety)

2. Site Visitors

- Tracey Garland (NYSDEC)

Equipment Onsite

- **John Deere 744 Loader with bucket and forks**
- **John Deere 470 Excavator with bucket**
- **Two site trailers**
- **Two Sunbelt generators**
- **Two Connex boxes**
- **Security guard booth**
- **Two roll-off containers**
- **Sixteen totes containing odor suppressant foam**
- **Slide rail (mobilization began)**

Posillico Inc completed the following:

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- Completed installation of the slide rail system and excavation of Cell 4 to an approimate.

Elevation 3.3 feet (15' cut). After the excavation was completed, an orange (snow fence) demarcation barrier was placed at the bottom of the excavation and then ¾" stone backfill was placed to an elevation above ground water. During excavation, odor suppressant foam was applied due to light PLO and MGP like odors. Excavated soils consisted mostly of alluvial sand.

- Shipped 6 loads of soils from Cell 2 and Cell 3 to Clean Earth of Pennsylvania. Before the trucks were loaded, soils were allowed to decant overnight, and a liner was installed in each truck body.
- Due to the application of odor suppressant foam, one 250-gallon tote of foam has been used to date.
- Mobilized a mini frac tank to the site.
- Received 7 loads of ¾" stone for Cell backfill.
- Chris Felice conducted an AM tailgate briefing covering the topic of the day.

GEI Completed the following:

1. Performed construction management during the IRM Operable Unit-4 excavation and completed a daily inspection report.
2. Russ M and Tracey Garland (NYSDEC) inspected the final bucket of soil from Cell 4 to determine if excavation has been completed. Tracey and I saw minimal sheens with a light PLO and MGP like odors because we didn't see gross contamination, Russ M and Tracey Garland agreed Cell 4 excavation has been completed to the satisfaction of NYSDEC.
3. During soil loadout to Clean Earth, GEI rejected truck #310 supplied by Variant Contracting Plate # AY189D NJ due to the poor condition of the tarp. Posillico contacted the trucking company concerning the condition of several tarps.
4. Air 102 went offline at 06:05. GEI contacted tech support and was able to bring the station back online. A replacement power supply will be delivered on Monday.
5. GEI is continuing with site air monitoring using three Aeroqual, and one portable air monitoring station. In addition, one Instantel vibration monitoring station is being used to monitor vibrations from demo/ excavation activities. The Aeroqual air monitoring stations and the Instantel vibration monitoring station are continuing to run 24/ 7, and the portable air monitoring station will run during work hours only. The real time data alert system is up and running and the server is receiving all data files.

Photos

Next Page

All trucks were lined before soil load out began.

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Began installation of the slide rail system for Cell 4.

Due to light PLO and MGP like odors, odor suppression foam is being applied.

Last bucket of soil removed from Cell 2 used to determine the absence of gross contamination.

Last bucket of soil removed from Cell 2 used to determine the absence of gross contamination.

Last bucket of soil removed from Cell 3 used to determine the absence of gross contamination.

Blebs were not observed from the last bucket of soil removed from Cell 3.

Mobilized a mini frac tank to the site.

FIELD OBSERVATION REPORT

Cells 1 through 4 have been excavated and backfilled with ¾" stone.

By: Russ Morang	**Reviewed By: Eric Spazzarini**

FIELD OBSERVATION REPORT

Project:	Bayshore Former MGP Site Operable Unit 4, 22 Oak Street	**Field Date:**	Monday October 7, 2024
Client:	National Grid	**Page:**	Page 1 of 7
Contractor:	Posillico Inc.	**GEI Proj. No.**	093180-4.1422

Time of Arrival: 7:00 a.m. **Departure:** 15:30 p.m.
Weather: **AM** 66° F, showers, breezy **PM** 75° F, partly sunny, breezy

Persons Contacted, Company
Tina Ezratty (Project Engineer).

GEI Representative(s)
Russ Morang CM
Ellie Florentino (CAMP)

Purpose of Site Visit:

- Perform Construction Management during IRM Operable Unit-4 Excavation.

Observations

1. Personnel onsite:

- Tina Ezratty (Project Engineer).
- Eugene Haas (Superintendent).
- Alex Riveria (Laborer)
- Chuck Rocco (E/O)
- Teddy Harris (Laborer)
- Anthony Benjamin (laborer)
- Steve Huffer (E/O)
- Chris Felice (Site Safety)

2. Site Visitors

- Tracey Garland (NYSDEC)
- Bill Ryan (National Grid)

Equipment Onsite

- **John Deere 744 Loader with bucket and forks**
- **John Deere 470 Excavator with bucket**
- **Two site trailers**
- **Two Sunbelt generators**
- **Two Connex boxes**
- **Security guard booth**
- **Two roll-off containers**
- **Sixteen totes containing odor suppressant foam**
- **Slide rail (mobilization began)**

FIELD OBSERVATION REPORT

Project:	Bayshore Former MGP Site Operable Unit 4, 22 Oak Street	**Field Date:**	Monday October 7, 2024
Client:	National Grid	**Page:**	Page 2 of 7
Contractor:	Posillico Inc.	**GEI Proj. No.**	093180-4.1422

Posillico Inc completed the following:

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- Completed installation of the slide rail system for Cell 5.
- Began excavation of Cell 5. At approximately 13:30, the signal from the Trimble was lost and couldn't be re-established. Because the signal was lost, excavation of Cell 5 was stopped because grade elevations couldn't be determined. Replacement parts will be onsite tomorrow morning and excavation will resume. During excavation, the soils consisted of alluvial sand without odors or sheens.
- Received 7 loads of ¾" stone for Cell backfill.
- Chris Felice conducted an AM tailgate briefing covering the use of spotters and slippery site conditions.

GEI Completed the following:

1. Performed construction management during the IRM Operable Unit-4 excavation and completed a daily inspection report.
2. Upon arrival, Air 102 went offline at 07:37 due to a power supply issue. GEI was able to power the unit from the onsite generator and bring the station back online. At 13:25, a replacement power supply was delivered to the site. GEI installed the power supply, and the station is now running on batteries and solar power.
3. During installation of the slide rail system, vibrations were observed triggering the real time alert system. Russ M and Ellie F worked with Tucker Mason (DC Office) and successfully configured the Missions website to see the frequency as well as the velocity of the waves. We determined that an exceedance of the project standards did not occur.
4. Russ M completed the pencil requisition for the month of September. The bid quantity for concrete was 340 tons, due to large footings and thicker slab encountered during demo, the total tonnage was 876 tons.
5. GEI is continuing with site air monitoring using three Aeroqual, and one portable air monitoring station. In addition, one Instantel vibration monitoring station is being used to monitor vibrations from demo/ excavation activities. The Aeroqual air monitoring stations and the Instantel vibration monitoring station are continuing to run 24/ 7, and the portable air monitoring station will run during work hours only. The real time data alert system is up and running and the server is receiving all data files.

Photos

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FIELD OBSERVATION REPORT

Project:	Bayshore Former MGP Site Operable Unit 4, 22 Oak Street	**Field Date:**	Monday October 7, 2024
Client:	National Grid	**Page:**	Page 3 of 7
Contractor:	Posillico Inc.	**GEI Proj. No.**	093180-4.1422

Began installation of the slide rail system for Cell 5.

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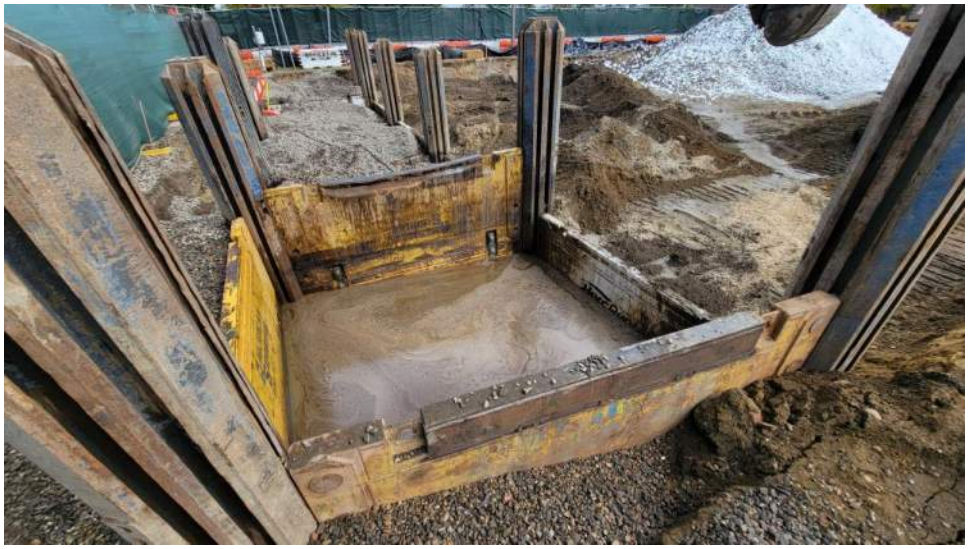
Began installation of the slide rail system for Cell 5.

Sheens and odors were not observed within Cell 5

Slide rail system has been installed within Cell 5.

As a precaution, odor suppressant foam was applied to the stockpile.



Ground water within Cell 5 does not exhibit sheens or odors.

Ground water from Cell 5 stockpiled soils is decanting back into the cell

Alluvial sand from Cell 5 does not exhibit sheens, blebs or odors.

FIELD OBSERVATION REPORT

By: Russ Morang	**Reviewed By: Eric Spazzarini**

FIELD OBSERVATION REPORT

Project:	Bayshore Former MGP Site Operable Unit 4, 22 Oak Street	**Field Date:**	Tuesday October 8, 2024
Client:	National Grid	**Page:**	Page 1 of 8
Contractor:	Posillico Inc.	**GEI Proj. No.**	093180-4.1422

Time of Arrival: 7:00 a.m. **Departure:** 17:00 p.m.
Weather: **AM** 50° F, sunny, calm **PM** 67° F, mostly cloudy, calm

Persons Contacted, Company
Tina Ezratty (Project Engineer).

GEI Representative(s)
Russ Morang CM
Ellie Florentino (CAMP)

Purpose of Site Visit:

- Perform Construction Management during IRM Operable Unit-4 Excavation.

Observations

1. Personnel onsite:

- Tina Ezratty (Project Engineer).
- Eugene Haas (Superintendent).
- Alex Riveria (Laborer)
- Chuck Rocco (E/O)
- Teddy Harris (Laborer)
- Anthony Benjamin (laborer)
- Steve Huffer (E/O)
- Chris Felice (Site Safety)

2. Site Visitors

- Matt Ayers (NYSDEC)
- Bill Ryan (National Grid)
- Mike Quinlan (National Grid)

Equipment Onsite

- **John Deere 744 Loader with bucket and forks**
- **John Deere 470 Excavator with bucket**
- **Two site trailers**
- **Two Sunbelt generators**
- **Two Connex boxes**
- **Security guard booth**
- **Two roll-off containers**
- **Sixteen totes containing odor suppressant foam**
- **Slide rail (mobilization began)**

FIELD OBSERVATION REPORT

Project:	Bayshore Former MGP Site Operable Unit 4, 22 Oak Street	**Field Date:**	Tuesday October 8, 2024
Client:	National Grid	**Page:**	Page 2 of 8
Contractor:	Posillico Inc.	**GEI Proj. No.**	093180-4.1422

Posillico Inc completed the following:

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- Completed excavation of Cell 5 to an approximate. Elevation of 3.18 feet (15' cut) below grade. After the excavation was completed, an orange (snow fence) demarcation barrier was placed at the bottom of the excavation and then ¾" stone backfill was placed to an elevation above ground water. During excavation, odor suppressant foam was applied due to light PLO like odors.
- Completed installation of the slide rail system and excavation of Cell 10 to an approximate. Elevation 2.58 feet (15' cut). After the excavation was completed, an orange (snow fence) demarcation barrier was placed at the bottom of the excavation and then ¾" stone backfill was placed to an elevation above ground water. During excavation, odor suppressant foam was applied due to light PLO and MGP like odors. Excavated soils consisted ¾" stone to an approximate depth of 8 feet and approximately 6 feet of alluvial sand and a 1 foot confining layer. NOTE: the 1st two buckets failed due to a small pocket of DNAPL impacted soil. The 3rd attempt passed
- Shipped 18 loads of soils from Cell 4, Cell 5 and Cell 10 to Clean Earth of Pennsylvania. Before the trucks were loaded, soils were allowed to decant overnight, and a liner was installed in each truck body.
- Received 7 loads of ¾" stone for Cell backfill.
- Chris Felice conducted an AM tailgate briefing covering the topic of the day.

GEI Completed the following:

1. Performed construction management during the IRM Operable Unit-4 excavation and completed a daily inspection report.
2. Russ M and Matt Ayers (NYSDEC) inspected the final bucket of soil from Cell 5 to determine if excavation has been completed. Matt and I saw minimal sheens with a light PLO and MGP like odors because we didn't see gross contamination, Russ M and Matt Ayers agreed Cell 5 excavation has been completed to the satisfaction of NYSDEC.
3. Russ M and Matt Ayers (NYSDEC) inspected the final bucket of soil from Cell 10 to determine if excavation has been completed. Matt and I saw minimal sheens with a light PLO and MGP like odors because we didn't see gross contamination (3rd attempt), Russ M and Matt Ayers, agreed Cell 10 excavation has been completed to the satisfaction of NYSDEC. NOTE: the 1st two attempts failed due to a small pocket of DNAPL impacted soil, however the 3rd attempt passed.
4. During soil loadout to Clean Earth, GEI rejected three trucks supplied by D&A due to the poor condition of the tarps. The drivers repaired the tarps to the satisfaction of GEI and were allowed to load.
5. GEO took part in an onsite meeting concerning sampling to supplement the PDI investigation. Attendees were Bill Ryan (National Grid), Mike Quinlan (National Grid) Mat Ayers and me.
6. GEI is continuing with site air monitoring using three Aeroqual, and one portable air monitoring station. In addition, one Instantel vibration monitoring station is being used to monitor vibrations

from demo/ excavation activities. The Aeroqual air monitoring stations and the Instantel vibration monitoring station are continuing to run 24/ 7, and the portable air monitoring station will run during work hours only. The real time data alert system is up and running and the server is receiving all data files.

Photos

All trucks were lined before soil load out began.

Began installation of the slide rail system for Cell 10.

Last bucket of soil removed from Cell 5 used to determine the absence of gross contamination.

Last bucket of soil removed from Cell 5 used to determine the absence of gross contamination.

Last bucket of soil removed from Cell 5 used to determine the absence of gross contamination.

Last bucket of soil removed from Cell 10 used to determine the absence of gross contamination.

Last bucket of soil removed from Cell 10 used to determine the absence of gross contamination.

Last bucket of soil removed from Cell 10 used to determine the absence of gross contamination.

Cell 5 after backfilling

FIELD OBSERVATION REPORT

Cell 10 during soil excavation

By: Russ Morang	**Reviewed By: Eric Spazzarini**

FIELD OBSERVATION REPORT

Project:	Bayshore Former MGP Site Operable Unit 4, 22 Oak Street	**Field Date:**	Wednesday October 9, 2024
Client:	National Grid	**Page:**	Page 1 of 8
Contractor:	Posillico Inc.	**GEI Proj. No.**	093180-4.1422

Time of Arrival: 7:00 a.m. **Departure:** 16:00 p.m.
Weather: **AM** 50° F, partly sunny, calm **PM** 64° F, mostly cloudy, breezy

Persons Contacted, Company
Tina Ezratty (Project Engineer).

GEI Representative(s)
Russ Morang CM
Ellie Florentino (CAMP)

Purpose of Site Visit:

- Perform Construction Management during IRM Operable Unit-4 Excavation.

Observations

1. Personnel onsite:

- Tina Ezratty (Project Engineer).
- Eugene Haas (Superintendent).
- Alex Riveria (Laborer)
- Chuck Rocco (E/O)
- Teddy Harris (Laborer)
- Anthony Benjamin (laborer)
- Steve Huffer (E/O)
- Chris Felice (Site Safety)

2. Site Visitors

- Mike Quinlan (National Grid)
- Eric Spazzarini (GEI)
- Tracey Garland (NYSDEC)

Equipment Onsite

- **John Deere 744 Loader with bucket and forks**
- **John Deere 470 Excavator with bucket**
- **Two site trailers**
- **Two Sunbelt generators**
- **Two Connex boxes**
- **Security guard booth**
- **Two roll-off containers**
- **Sixteen totes containing odor suppressant foam**
- **Slide rail (mobilization began)**

FIELD OBSERVATION REPORT

Project:	Bayshore Former MGP Site Operable Unit 4, 22 Oak Street	**Field Date:**	Wednesday October 9, 2024
Client:	National Grid	**Page:**	Page 2 of 8
Contractor:	Posillico Inc.	**GEI Proj. No.**	093180-4.1422

Posillico Inc completed the following:

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- Completed installation of the slide rail system and completed excavation of Cell 9 to an approximate. Elevation of 3.3 feet (15' cut). After the excavation was completed, an orange (snow fence) demarcation barrier was placed at the bottom of the excavation and then ¾" stone backfill was placed to an elevation above ground water. During excavation, odor suppressant foam was applied due to light PLO like odors. Excavated soils consisted of ¾" stone to an approximate depth of 7 feet and approximately 8 feet of alluvial sand.
- Completed installation of the slide rail system and began excavation of Cell 8. Due to a mechanical issue with the excavator, excavation will be complete tomorrow.
- Shipped 3 loads of soils from Cell 9 to Clean Earth of Pennsylvania. Before the trucks were loaded, soils were allowed to decant overnight, and a liner was installed in each truck body.
- Received 5 loads of ¾" stone for Cell backfill.
- Chris Felice conducted an AM tailgate briefing covering the topic of the day.

GEI Completed the following:

1. Performed construction management during the IRM Operable Unit-4 excavation and completed a daily inspection report.
2. Russ M and Tracey Garland (NYSDEC) inspected the final bucket of soil from Cell 9 to determine if excavation has been completed. Tracey and I saw minimal sheens with a light PLO like odors because we didn't see gross contamination, Russ M and Tracey Garland agreed Cell 9 excavation has been completed to the satisfaction of NYSDEC.
3. Tracey Garland (NYSDEC) observed a small amount of LNAPL in the corner of Cell 10 and some staining on a small area of ¾" stone backfill. Because Tracey contacted Matt Ayers, I informed Mike Quinlan (National Grid) of the situation.
4. GEI is continuing with site air monitoring using three Aeroqual, and one portable air monitoring station. In addition, one Instantel vibration monitoring station is being used to monitor vibrations from demo/ excavation activities. The Aeroqual air monitoring stations and the Instantel vibration monitoring station are continuing to run 24/ 7, and the portable air monitoring station will run during work hours only. The real time data alert system is up and running and the server is receiving all data files.

Photos

Next Page

LNAPL observed by NYSDEC

Began installation of the slide rail system for Cell 9.

Excavation of Cell 9 in progress

LNAPL observed after the excavation of Cell 9 has been completed.

Last bucket of soil removed from Cell 9 used to determine the absence of gross contamination.

Last bucket of soil removed from Cell 9 used to determine the absence of gross contamination.

Last bucket of soil removed from Cell 9 used to determine the absence of gross contamination.

Last bucket of soil removed from Cell 9 used to determine the absence of gross contamination.

Began installation of the slide rail system for Cell 8.

LNAPL observed in Cell 8 after partial excavation..

FIELD OBSERVATION REPORT

By: Russ Morang	**Reviewed By: Eric Spazzarini**

FIELD OBSERVATION REPORT

Project:	Bayshore Former MGP Site Operable Unit 4, 22 Oak Street	**Field Date:**	Thursday October 10, 2024
Client:	National Grid	**Page:**	Page 1 of 5
Contractor:	Posillico Inc.	**GEI Proj. No.**	093180-4.1422

Time of Arrival: 7:00 a.m. **Departure:** 17:00 p.m.
Weather: **AM** 49° F, sunny, breezy **PM** 62° F, sunny, breezy

Persons Contacted, Company
Tina Ezratty (Project Engineer).

GEI Representative(s)
Russ Morang CM
Ellie Florentino (CAMP)

Purpose of Site Visit:

- Perform Construction Management during IRM Operable Unit-4 Excavation.

Observations

1. Personnel onsite:

- Tina Ezratty (Project Engineer).
- Eugene Haas (Superintendent).
- Alex Riveria (Laborer)
- Chuck Rocco (E/O)
- Teddy Harris (Laborer)
- Anthony Benjamin (laborer)
- Steve Huffer (E/O)
- Chris Felice (Site Safety)

2. Site Visitors

- Tracey Garland (NYSDEC)

Equipment Onsite

- **John Deere 744 Loader with bucket and forks**
- **John Deere 470 Excavator with bucket**
- **Two site trailers**
- **Two Sunbelt generators**
- **Two Connex boxes**
- **Security guard booth**
- **Two roll-off containers**
- **Sixteen totes containing odor suppressant foam**
- **Slide rail (mobilization began)**

FIELD OBSERVATION REPORT

Posillico Inc completed the following:

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- Completed installation of the slide rail system and completed excavation of Cell 8 to an approximate. Elevation of 3.3 feet (15' cut). After the excavation was completed, an orange (snow fence) demarcation barrier was placed at the bottom of the excavation and then ¾" stone backfill was placed to an elevation above ground water. During excavation, odor suppressant foam was applied due to light PLO like odors. Excavated soils consisted predominantly of sand.
- Completed excavation of Cell 8 to an approximate Elevation of 3.3 feet (15' cut). After the excavation was completed, an orange (snow fence) demarcation barrier was placed at the bottom of the excavation and then ¾" stone backfill was placed to an elevation above ground water. During excavation, odor suppressant foam was applied due to light PLO like odors. Excavated soils consisted mostly of sand.
- Began installation of the slide rail system and minimal excavation of Cell 6.
- Shipped 2 loads of soils from Cell 9 to Clean Earth of Pennsylvania. Before the trucks were loaded, soils were allowed to decant overnight, and a liner was installed in each truck body. Note: one truck was rejected due to a tarp that was split open from front to rear and the driver refused to make repairs.
- Chris Felice conducted an AM tailgate briefing covering the topic of the day.

GEI Completed the following:

1. Performed construction management during the IRM Operable Unit-4 excavation and completed a daily inspection report.
2. Russ M and Tracey Garland (NYSDEC) inspected the final bucket of soil from Cell 8 to determine if excavation has been completed. Tracey and I saw minimal sheens with a light PLO like odors because we didn't see gross contamination, Russ M and Tracey Garland agreed Cell 8 excavation has been completed to the satisfaction of NYSDEC.
3. Russ M and Tracey Garland (NYSDEC) inspected the final bucket of soil from Cell 7 to determine if excavation has been completed. Tracey and I saw minimal sheens with a light PLO like odors because we didn't see gross contamination, Russ M and Tracey Garland agreed Cell 8 excavation has been completed to the satisfaction of NYSDEC.
4. Hosted a Teams meeting to discuss a Response to NYSDEC Request to remove LNAPL from each cell and change the order of cell excavation as approved by the NYSDEC. Invitees were limited to GEI, National Grid and Posillico.
5. GEI approved and signed the AIA Invoice for September.
6. GEI is continuing with site air monitoring using three Aeroqual, and one portable air monitoring station. In addition, one Instantel vibration monitoring station is being used to monitor vibrations from demo/ excavation activities. The Aeroqual air monitoring stations and the Instantel vibration monitoring station are continuing to run 24/ 7, and the portable air monitoring station will run during work hours only. The real time data alert system is up and running and the server is receiving all data files.

FIELD OBSERVATION REPORT

Photos

Last bucket of soil removed from Cell 8 used to determine the absence of gross contamination.

Last bucket of soil removed from Cell 8 used to determine the absence of gross contamination.

Last bucket of soil removed from Cell 7 used to determine the absence of gross contamination.

Last bucket of soil removed from Cell 7 used to determine the absence of gross contamination.

FIELD OBSERVATION REPORT

Project:	Bayshore Former MGP Site Operable Unit 4, 22 Oak Street	**Field Date:**	Thursday October 10, 2024
Client:	National Grid	**Page:**	Page 5 of 5
Contractor:	Posillico Inc.	**GEI Proj. No.**	093180-4.1422

Last bucket of soil removed from Cell 7 used to determine the absence of gross contamination.

By: Russ Morang	**Reviewed By: Eric Spazzarini**

GEI Consultants

FIELD OBSERVATION REPORT

Project:	Bayshore Former MGP Site Operable Unit 4, 22 Oak Street	**Field Date:**	Friday October 11, 2024
Client:	National Grid	**Page:**	Page 1 of 5
Contractor:	Posillico Inc.	**GEI Proj. No.**	093180-4.1422

Time of Arrival: 7:00 a.m. **Departure:** 17:00 p.m.
Weather: **AM** 41° F, sunny, calm **PM** 67° F, sunny, humid

Persons Contacted, Company
Tina Ezratty (Project Engineer).

GEI Representative(s)
Russ Morang CM
Ellie Florentino (CAMP)

Purpose of Site Visit:

- Perform Construction Management during IRM Operable Unit-4 Excavation.

Observations

1. Personnel onsite:

- Tina Ezratty (Project Engineer).
- Gene Haas (Superintendent).
- Alex Riveria (Laborer)
- William Sapata (E/O)
- Teddy Harris (Laborer)
- Anthony Benjamin (laborer)
- Steve Huffer (E/O)
- Chris Felice (Site Safety)

2. Site Visitors

- Tracey Garland (NYSDEC)

Equipment Onsite

- **John Deere 744 Loader with bucket and forks**
- **John Deere 470 Excavator with bucket**
- **Two site trailers**
- **Two Sunbelt generators**
- **Two Connex boxes**
- **Security guard booth**
- **Two roll-off containers**
- **Sixteen totes containing odor suppressant foam**
- **Slide rail (mobilization began)**

Posillico Inc completed the following:

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- Completed excavation of Cell 6 to an approximate Elevation of 3.3 feet (15' cut). After the excavation was completed, absorbent boom was placed into the cell and used to corral the NAPL into one corner of the cell. After the NAPL was corralled into one corner, absorbent pads were used to absorb the bulk of the NAPL. After the NAPL was removed to the satisfaction of the NYSDEC, the plan was to install an orange (snow fence) demarcation barrier at the bottom of the excavation and then add the ¾" stone backfill to an elevation above ground water. The contractor did not follow procedure, removed a portion of the NAPL and then completed backfill which caused the remaining NAPL to overflow out of the cell (into Cell 5) and captured by pads. I assured the DEC that would not happen again. The NYSDEC said they don't wnt to see NAPL overflow into a clean cell and also want more NAPL (~ 75%) removed. The DEC did pass this cell. During excavation, odor suppressant foam was applied to the stockpile due to light PLO like odors. Excavated soils consisted predominantly of sand.
- Shipped 6 loads of soils from Cell 8 to Clean Earth of Pennsylvania. Before the trucks were loaded, soils were allowed to decant overnight, and a liner was installed in each truck body.
- Received 5 loads of ¾" stone for cell backfill.
- Chris Felice conducted an AM tailgate briefing covering the topic of the day.

GEI Completed the following:

1. Performed construction management during the IRM Operable Unit-4 excavation and completed a daily inspection report.
2. Russ M and Tracey Garland (NYSDEC) inspected the final bucket of soil from Cell 6 to determine if excavation has been completed. Tracey and I saw minimal sheens with a light PLO like odor. Because we didn't see gross contamination, Russ M and Tracey Garland agreed Cell 8 excavation has been completed to the satisfaction of NYSDEC.
3. I spoke with Tina Ezratty and said the procedure for NAPL removal is as follows: after the last bucket of soil is removed, Tracey Garland (NYSDEC) and I will determine if we can backfill. If the Cell has been cleared for backfill, the orange demarcation barrier will be immediately installed and then the ¾" stone will be placed to push the NAPL to one side of the cell and absorbed by boom/ pads. After the bulk of the NAPL has been removed (5 to 10 minutes of absorption) backfill will be immediately completed to an elevation above GW elevation. NOTE: The idea of pushing the NAPL to one side of the cell makes for a much smaller area to absorb NAPL and is also a safer method for the laborers because most of the cell will be backfilled.
4. Russ M and Ellie F marked boring locations to supplement the PDI investigation that will take place tomorrow.
5. GEI is continuing with site air monitoring using three Aeroqual, and one portable air monitoring station. In addition, one Instantel vibration monitoring station is being used to monitor vibrations from demo/ excavation activities. The Aeroqual air monitoring stations and the Instantel vibration monitoring station are continuing to run 24/ 7, and the portable air monitoring station will run during

work hours only. The real time data alert system is up and running and the server is receiving all data files.

Photos

Last bucket of soil removed from Cell 6 used to determine the absence of gross contamination.

Last bucket of soil removed from Cell 6 used to determine the absence of gross contamination.

Last bucket of soil removed from Cell 6 used to determine the absence of gross contamination.

Cell 6 during final excavation.

Installation of boom and pads for NAPL removal.

Attempting to corral the NAPL into a smaller area for absorption.

Installation of the boom in progress after some of the NAPL had been removed.

NAPL remaining within Cell 6 due to improper removal technique.

FIELD OBSERVATION REPORT

Project: Bayshore Former MGP Site
Operable Unit 4, 22 Oak Street
Client: National Grid
Contractor: Posillico Inc.

Field Date: Friday October 11, 2024

GEI Proj. No. 093180-4.1422

Backfill was completed before absorbing the NAPL was completed which caused overflow into Cell 5.

By: Russ Morang	**Reviewed By: Eric Spazzarini**

FIELD OBSERVATION REPORT

Project:	Bayshore Former MGP Site Operable Unit 4, 22 Oak Street	**Field Date:**	Saturday October 12, 2024
Client:	National Grid	**Page:**	Page 1 of 3
Contractor:	Posillico Inc.	**GEI Proj. No.**	093180-4.1422

Time of Arrival: 7:00 a.m.
Weather: **AM** 55° F, cloudy, calm

Departure: 14:30 p.m.
PM 72° F, mostly sunny, calm

Persons Contacted, Company
Mike Quinlan (National Grid).

GEI Representative(s)
Russ Morang CM
Ellie Florentino (CAMP)
Lay Desai (Geoprobe Oversight)

Purpose of Site Visit:

- Perform Construction Management during IRM Operable Unit-4 Excavation.

Observations

1. Personnel onsite:

- Coastal Environmental (Driller).
- Coastal Environmental (Helper).

2. Site Visitors

- Tracey Garland (NYSDEC)

Equipment Onsite

- Geoprobe

Coastal Environmental completed the following:

.

- Completed 6 borings to supplement the PDU investigation. PDI-20 was completed to 20 feet, PDI-19 was completed to 5 feet, PDI-18 was completed to 20 feet, PDI-17 was completed to 15 feet, PDI-16 was completed to 15 feet and PDI-15 was completed to 15 feet. Impacts were observed at the PDI-18 location. Coastal installed 2 additional borings to confirm the limits of impacts. The furthest offset boring was installed inline with PDI-15, 16 and 17.

GEI Completed the following:

1. Performed construction management during the IRM Operable Unit-4 excavation and completed a daily inspection report.
2. Russ M and Tracey Garland (NYSDEC) inspected the borings which exhibited mostly PLO like odors and sheens.

3. Lay Desai completed drilling oversight and will complete gINT logs for review. Lay and Ellie collected one sample from PDI-19 and two from PDI-18 (one from original location and one from the second offset location, and one waste characterization sample. All samples were transported to the lab by courier to Eurofins for analyses. All samples were placed immediately onto ice for preservation.
4. GEI is continuing with site air monitoring using three Aeroqual, and one portable air monitoring station. In addition, one Instantel vibration monitoring station is being used to monitor vibrations from demo/ excavation activities. The Aeroqual air monitoring stations and the Instantel vibration monitoring station are continuing to run 24/ 7, and the portable air monitoring station will run during work hours only. The real time data alert system is up and running and the server is receiving all data files.

Photos

None.

By: Russ Morang	**Reviewed By: Eric Spazzarini**

FIELD OBSERVATION REPORT

Project:	Bayshore Former MGP Site Operable Unit 4, 22 Oak Street	**Field Date:**	Monday October 14, 2024
Client:	National Grid	**Page:**	Page 1 of 8
Contractor:	Posillico Inc.	**GEI Proj. No.**	093180-4.1422

Time of Arrival: 7:00 a.m. **Departure:** 16:00 p.m.
Weather: **AM** 54° F, cloudy, breezy **PM** 67° F, mostly sunny, windy

Persons Contacted, Company
Tina Ezratty (Project Engineer).

GEI Representative(s)
Russ Morang CM
Ellie Florentino (CAMP)

Purpose of Site Visit:

- Perform Construction Management during IRM Operable Unit-4 Excavation.

Observations

1. Personnel onsite:

- Tina Ezratty (Project Engineer).
- Gene Haas (Superintendent).
- Alex Riveria (Laborer)
- William Sapata (E/O)
- Teddy Harris (Laborer)
- Anthony Benjamin (laborer)
- Steve Huffer (E/O)
- Chris Felice (Site Safety)

2. Site Visitors

- None

Equipment Onsite

- **John Deere 744 Loader with bucket and forks**
- **John Deere 470 Excavator with bucket**
- **Two site trailers**
- **Two Sunbelt generators**
- **Two Connex boxes**
- **Security guard booth**
- **Two roll-off containers**
- **Sixteen totes containing odor suppressant foam**
- **Slide rail (mobilization began)**

FIELD OBSERVATION REPORT

Project:	Bayshore Former MGP Site Operable Unit 4, 22 Oak Street	**Field Date:**	Monday October 14, 2024
Client:	National Grid	**Page:**	Page 2 of 8
Contractor:	Posillico Inc.	**GEI Proj. No.**	093180-4.1422

Posillico Inc completed the following:

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- Completed installation of the slide rail system and completed excavation of Cell 11 to an approximate Elevation of 2.2 feet (16.1' cut). The elevation was lowered to Elevation 2.2 feet due to NAPL saturated soils causing a large volume of NAPL to be observed. After the excavation was completed, an orange (snow fence) demarcation barrier was placed at the bottom of the excavation. Then, ¾" stone backfill was placed to an elevation above ground water into approximately 2/3 of the cell forcing the NAPL into the NW portion of the cell for easier and safer removal. The NAPL layer was approximately ½" to ¾" thick and took approximately 2 hours to remove with the repeated use of boom and pads. During excavation, odor suppressant foam was applied due to moderate MGP and PLO like odors. Excavated soils consisted predominantly of sand.
- Shipped 3 loads of soils from Cell 8 to Clean Earth of Pennsylvania. Before the trucks were loaded, soils were allowed to decant overnight, and a liner was installed in each truck body.
- Chris Felice conducted an AM tailgate briefing covering the topic of the day.

GEI Completed the following:

1. Performed construction management during the IRM Operable Unit-4 excavation and completed a daily inspection report.
2. Russ M inspected the final bucket of soil from Cell 11 to determine if excavation has been completed. I observed NAPL saturated soil, staining, and sheens with a moderate MGP and PLO like odor's. Because I observed gross contamination, I directed the contractor to excavate further. At approximate Elevation 2.2, I observed light MGP like odors and sheens but didn't observe NAPL. I then authorized Posillico to complete backfill. Due to the possibility of increased NAPL during excavation of Cells 12, 13, 18 and 19 (21-foot-deep excavations'), I asked Posillico to explore other options for an efficient and cost saving method of NAPL removal.
3. GEI is continuing with site air monitoring using three Aeroqual, and one portable air monitoring station. In addition, one Instantel vibration monitoring station is being used to monitor vibrations from demo/ excavation activities. The Aeroqual air monitoring stations and the Instantel vibration monitoring station are continuing to run 24/ 7, and the portable air monitoring station will run during work hours only. The real time data alert system is up and running and the server is receiving all data files.

Photos

Cell 11 after initial excavation.

Thick NAPL observed after initial excavation.

Last bucket of soil removed from Cell 11 contains NAPL saturated sand and will be excavated further.

Last bucket of soil removed from Cell 11 contains NAPL saturated sand and will be excavated further.

Last bucket of soil removed from Cell 11 used to determine the absence of gross contamination. Excavation completed to El. 2.2 feet

Last bucket of soil removed from Cell 11 used to determine the absence of gross contamination. Excavation completed to El. 2.2 feet.

. Last bucket of soil removed from Cell 11 used to determine the absence of gross contamination.

Demarcation barrier installation in progress. NOTE: NYSDEDC stated it is ok to install barrier before NAPL removal.

2nd attempt at NAPL removal from Cell 11.

NAPL removal has been completed using absorbent boom and pads.

FIELD OBSERVATION REPORT

Backfill has completed.

By: Russ Morang	**Reviewed By: Eric Spazzarini**

FIELD OBSERVATION REPORT

Project:	Bayshore Former MGP Site Operable Unit 4, 22 Oak Street	**Field Date:**	Tuesday October 15, 2024
Client:	National Grid	**Page:**	Page 1 of 5
Contractor:	Posillico Inc.	**GEI Proj. No.**	093180-4.1422

Time of Arrival: 7:00 a.m. **Departure:** 16:00 p.m.
Weather: **AM** 42° F, mostly cloudy, breezy **PM** 63° F sunny, windy

Persons Contacted, Company
Tina Ezratty (Project Engineer).

GEI Representative(s)
Russ Morang CM
Ellie Florentino (CAMP)

Purpose of Site Visit:

- Perform Construction Management during IRM Operable Unit-4 Excavation.

Observations

1. Personnel onsite:

- Tina Ezratty (Project Engineer).
- Gene Haas (Superintendent).
- Alex Riveria (Laborer)
- William Sapata (E/O)
- Teddy Harris (Laborer)
- Anthony Benjamin (laborer)
- Steve Huffer (E/O)
- Chris Felice (Site Safety)

2. Site Visitors

- Tracey Garland (NYSDEC)
- Mike Quinlan (National Grid)
- Bill Ryan National Grid)

Equipment Onsite

- **John Deere 744 Loader with bucket and forks**
- **John Deere 470 Excavator with bucket**
- **Two site trailers**
- **Two Sunbelt generators**
- **Two Connex boxes**
- **Security guard booth**
- **Two roll-off containers**
- **Sixteen totes containing odor suppressant foam**
- **Slide rail (mobilization began)**

FIELD OBSERVATION REPORT

Posillico Inc completed the following:

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- Completed installation of the slide rail system and completed excavation of Cell 12 to an approximate Elevation of -2.25 feet. Cell 12 excavation design depth is 21 feet, due to the depth of excavation, undermining was observed around the cell. The contractor decided to install another set of slide rail panels and will complete excavation tomorrow. All material removed from the cell was sand with a mild MGP/ PLO type odor, with sheens. I looked at the material being removed from approximate El. 3.0; the material showed a small amount of NAPL with sheen's and light MGP/ PLO like odor. The cell also showed only a small amount of LNAPL floating on top of ground water.
- Shipped 5 loads of soils from Cell 8 to Clean Earth of Pennsylvania. Before the trucks were loaded, soils were allowed to decant overnight, and a liner was installed in each truck body.
- Imported 6 loads of ¾" stone for cell backfill.
- Chris Felice conducted an AM tailgate briefing covering the topic of the day.

GEI Completed the following:

1. Performed construction management during the IRM Operable Unit-4 excavation and completed a daily inspection report.
2. GEI is continuing with site air monitoring using three Aeroqual, and one portable air monitoring station. In addition, one Instantel vibration monitoring station is being used to monitor vibrations from demo/ excavation activities. The Aeroqual air monitoring stations and the Instantel vibration monitoring station are continuing to run 24/ 7, and the portable air monitoring station will run during work hours only. The real time data alert system is up and running and the server is receiving all data files.
3. Cell 12 contains much less NAPL than Cell 11 which was completed yesterday.

Photos

Next Page

Installation of the slide rail for Cell 12 in progress.

Installation of the slide rail for Cell 12 in progress.

Cell 12 contains a thin layer.

Cell 12 contains a thin layer.

FIELD OBSERVATION REPORT

Project:	Bayshore Former MGP Site Operable Unit 4, 22 Oak Street	**Field Date:**	Tuesday October 15, 2024
Client:	National Grid	**Page:**	Page 5 of 5
Contractor:	Posillico Inc.	**GEI Proj. No.**	093180-4.1422

Cell 12 contains a thin layer.

By: Russ Morang	**Reviewed By: Eric Spazzarini**

GEI Consultants

FIELD OBSERVATION REPORT

Project:	Bayshore Former MGP Site Operable Unit 4, 22 Oak Street	**Field Date:**	Wednesday October 16, 2024
Client:	National Grid	**Page:**	Page 1 of 8
Contractor:	Posillico Inc.	**GEI Proj. No.**	093180-4.1422

Time of Arrival: 7:00 a.m. **Departure:** 16:30 p.m.
Weather: **AM** 44° F, mostly cloudy, breezy **PM** 64° F, sunny, windy

Persons Contacted, Company
Tina Ezratty (Project Engineer).

GEI Representative(s)
Russ Morang CM
Ellie Florentino (CAMP)

Purpose of Site Visit:

- Perform Construction Management during IRM Operable Unit-4 Excavation.

Observations

1. Personnel onsite:

- Tina Ezratty (Project Engineer).
- Gene Haas (Superintendent).
- Alex Riveria (Laborer)
- William Sapata (E/O)
- Teddy Harris (Laborer)
- Anthony Benjamin (laborer)
- Steve Huffer (E/O)
- Chris Felice (Site Safety)

2. Site Visitors

- Mike Quinlan (National Grid)
- Tracey Garland (NYSDEC)
- Mike Rosato (Posillico)

Equipment Onsite

- **John Deere 744 Loader with bucket and forks**
- **John Deere 470 Excavator with bucket**
- **Two site trailers**
- **Two Sunbelt generators**
- **Two Connex boxes**
- **Security guard booth**
- **Two roll-off containers**
- **Sixteen totes containing odor suppressant foam**
- **Slide rail (mobilization began)**

FIELD OBSERVATION REPORT

Posillico Inc completed the following:

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- Completed installation of additional slide rail panels to prevent undermining and completed excavation of Cell 12 to a depth of 21 feet. After the excavation was completed with approved from Matt Ayers, Simple Green was used in NAPL removal then an orange (snow fence) demarcation barrier was placed at the bottom of the excavation and ¾" stone backfill was placed to an elevation above ground water. During excavation, odor suppressant foam was applied due to moderate MGP and PLO like odors. Excavated soils consisted predominantly of sand.
- Began installation of the slide rail system for Cell 13 (21-foot cut) and began minimal excavation until the remaining slide rail panels have been installed. The material being removed was sand with a moderate PLO like odors and sheen.
- Shipped 10 loads of soils from Cell's 11and 12 to Clean Earth of Pennsylvania. Before the trucks were loaded, soils were allowed to decant overnight, and a liner was installed in each truck body.
- Imported 5 loads of ¾" stone backfill.
- Chris Felice conducted an AM tailgate briefing covering the topic of the day.

GEI Completed the following:

1. Performed construction management during the IRM Operable Unit-4 excavation and completed a daily inspection report.
2. Hosted week 4 progress meeting.
3. Russ M and Tracey Garland (NYSDEC) inspected the final bucket of soil from Cell 12 to determine if excavation has been completed. The final bucket contained sand which was representative of the limit of excavation. The sand contained shell fragments and didn't have NAPL, odors or sheens. On top of that material was a mixture of sand and ¾" backfill stone due to undermining and was not representative of the limit of excavation. The material contained NAPL, sheens and MGP odors. Tracey Garland stated the cell must be excavated deeper. I stated the excavator is at the limit of reach and we are at design grade (21-foot cut) and the clean sand is representative of the limit of excavation. At the request of Matt Ayers (NYSDEC) I called him to discuss the NAPL reported by Tracey Garland. I provided pictures showing undermining around the cell to prove NAPL is migrating downward and pictures showing clean sand representative of design grade. Matt agreed with my decision to end excavation. Russ M and Matt Ayers agreed Cell 12 excavation has been completed to the satisfaction of NYSDEC. I spoke with Posillico and stated they can use Simple Green (authorized by Matt Ayers NYSDEC) to aid in the removal of LNAPL and then backfill Cell 12.
4. I spoke with Matt Ayers (NYSDEC) and stated PDI-18 and one offset location sampled on 10-12-24 did contain impacts which were not shown on the boring logs.

5. GEI is continuing with site air monitoring using three Aeroqual, and one portable air monitoring station. In addition, one Instantel vibration monitoring station is being used to monitor vibrations from demo/ excavation activities. The Aeroqual air monitoring stations and the Instantel vibration monitoring station are continuing to run 24/ 7, and the portable air monitoring station will run during work hours only. The real time data alert system is up and running and the server is receiving all data files.

Photos

Cell 12 after initial excavation.

Continuing with soil export to CE of Pennsylvania.

All export trucks are decontaminated before leaving the site.

Last bucket of soil removed from Cell 12 used to determine the absence of gross contamination.

Last bucket of soil removed from Cell 12 used to determine the absence of gross contamination.

. NAPL removal in progress at Cell 12.

NAPL removal in progress at Cell 12.

FIELD OBSERVATION REPORT

Slide rail installation in progress at Cell 13.

By: Russ Morang	**Reviewed By: Eric Spazzarini**

FIELD OBSERVATION REPORT

Project:	Bayshore Former MGP Site Operable Unit 4, 22 Oak Street	**Field Date:**	Thursday October 17, 2024
Client:	National Grid	**Page:**	Page 1 of 8
Contractor:	Posillico Inc.	**GEI Proj. No.**	093180-4.1422

Time of Arrival: 7:00 a.m. **Departure:** 16:30 p.m.
Weather: **AM** 42° F, partly sunny, breezy **PM** 62° F, cloudy, breezy

Persons Contacted, Company
Tina Ezratty (Project Engineer).

GEI Representative(s)
Russ Morang CM
Ellie Florentino (CAMP)

Purpose of Site Visit:

- Perform Construction Management during IRM Operable Unit-4 Excavation.

Observations

1. Personnel onsite:

- Tina Ezratty (Project Engineer).
- Gene Haas (Superintendent).
- Alex Riveria (Laborer)
- William Sapata (E/O)
- Teddy Harris (Laborer)
- Anthony Benjamin (laborer)
- Mike Silva (E/O)
- Ryan
- Chris Felice (Site Safety)

2. Site Visitors

- Mike Quinlan (National Grid)
- Tracey Garland (NYSDEC)

Equipment Onsite

- **John Deere 744 Loader with bucket and forks**
- **John Deere 470 Excavator with bucket**
- **Two site trailers**
- **Two Sunbelt generators**
- **Two Connex boxes**
- **Security guard booth**
- **Two roll-off containers**
- **Sixteen totes containing odor suppressant foam**
- **Slide rail (mobilization began)**

FIELD OBSERVATION REPORT

Project:	Bayshore Former MGP Site Operable Unit 4, 22 Oak Street	**Field Date:**	Thursday October 17, 2024
Client:	National Grid	**Page:**	Page 2 of 8
Contractor:	Posillico Inc.	**GEI Proj. No.**	093180-4.1422

Posillico Inc completed the following:

.

- Completed installation of additional slide rail panels to prevent undermining and completed excavation of Cell 13 to a depth of 21 feet. After the excavation was completed and approved by Tracey Garland (NYSDEC), Simple Green was used for NAPL recovery then an orange (snow fence) demarcation barrier was placed at the bottom of the excavation. After the small amount of NAPL was removed from the surface, ¾" stone backfill was placed to an elevation above ground water. During excavation, odor suppressant foam was applied due to moderate MGP and PLO like odors. Excavated soils consisted predominantly of sand. NOTE: it was determined that slide rail panel installation did not conform to the approved SOE submitted by Posillico.
- Began installation of the slide rail system for Cell 14 (15-foot cut). Minimal excavation was completed to an approximate depth of 6 feet. Material removed was initially ¾" stone backfill changing to sand with a light MGP/ PLO like odors and sheen.
- Shipped 4 loads of soils from Cell's 11and 12 to Clean Earth of Pennsylvania. Before the trucks were loaded, soils were allowed to decant overnight, and a liner was installed in each truck body.
- Imported 6 loads of ¾" stone backfill.
- Chris Felice conducted an AM tailgate briefing covering the topic of the day.

GEI Completed the following:

1. Performed construction management during the IRM Operable Unit-4 excavation and completed a daily inspection report.
2. Hosted week 4 progress meeting.
3. Russ M and Tracey Garland (NYSDEC) inspected the final bucket of soil from Cell 13 to determine if excavation has been completed. Tracey and I saw no sheens or odor or signs of NAPL. Because we didn't see gross contamination, Russ M and Tracey Garland agreed Cell 13 excavation has been completed to the satisfaction of NYSDEC.
4. GEI is continuing with site air monitoring using three Aeroqual, and one portable air monitoring station. In addition, one Instantel vibration monitoring station is being used to monitor vibrations from demo/ excavation activities. The Aeroqual air monitoring stations and the Instantel vibration monitoring station are continuing to run 24/ 7, and the portable air monitoring station will run during work hours only. The real time data alert system is up and running and the server is receiving all data files.

Photos

Last bucket of soil removed from Cell 13 used to determine the absence of gross contamination.

Last bucket of soil removed from Cell 13 used to determine the absence of gross contamination.

Last bucket of soil removed from Cell 13 used to determine the absence of gross contamination.

. Excavation in progress at Cell 13.

NAPL before the removal phase in Cell 13.

Backfill in progress at Cell 13.

By: Russ Morang	**Reviewed By: Eric Spazzarini**

FIELD OBSERVATION REPORT

Project:	Bayshore Former MGP Site Operable Unit 4, 22 Oak Street	**Field Date:**	Friday October 18, 2024
Client:	National Grid	**Page:**	Page 1 of 6
Contractor:	Posillico Inc.	**GEI Proj. No.**	093180-4.1422

Time of Arrival: 7:00 a.m. **Departure:** 15:30 p.m.
Weather: **AM** 49° F, sunny, calm **PM** 63° F, sunny, calm

Persons Contacted, Company	**GEI Representative(s)**
Courtney Capobianco (Project Engineer).	Russ Morang CM Ellie Florentino (CAMP)

Purpose of Site Visit:

- Perform Construction Management during IRM Operable Unit-4 Excavation.

Observations

1. Personnel onsite:

- Courtney Capobianco (Project Engineer).
- Gene Haas (Superintendent).
- Alex Riveria (Laborer)
- William Sapata (E/O)
- Teddy Harris (Laborer)
- Anthony Benjamin (laborer)
- Mike Silva (E/O)
- Ryan
- Chris Felice (Site Safety)

2. Site Visitors

- Tracey Garland (NYSDEC)
- Chris Morris (GEI)
- Lay Desai (GEI)
- Peter Recchia (GEI)

Equipment Onsite

- **John Deere 744 Loader with bucket and forks**
- **John Deere 470 Excavator with bucket**
- **Two site trailers**
- **Two Sunbelt generators**
- **Two Connex boxes**
- **Security guard booth**
- **Two roll-off containers**
- **Sixteen totes containing odor suppressant foam**
- **Slide rail (mobilization began)**

FIELD OBSERVATION REPORT

Posillico Inc completed the following:

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- Completed excavation of Cell 14 to an approximate Elevation of 3.3 feet (15' cut). After the excavation was completed, a small volume of NAPL was removed with boom and pads then an orange (snow fence) demarcation barrier was placed at the bottom of the excavation. After installation of the demarcation barrier was completed, ¾" stone backfill was placed to an elevation above ground water. During excavation, odor suppressant foam was applied due to light PLO like odors. Excavated soils consisted of sand.
- Completed installation of the slide rail system and began excavation of Cell 15. During excavation, odor suppressant foam was applied to the stockpile due to light PLO like odors. Excavated soils consisted of sand with no sheen or NAPL.
- Imported 5 loads of ¾" stone backfill.
- Chris Felice conducted an AM tailgate briefing covering the topic of the day.

GEI Completed the following:

1. Performed construction management during the IRM Operable Unit-4 excavation and completed a daily inspection report.
2. Russ M and Tracey Garland (NYSDEC) inspected the final bucket of soil from Cell 14 to determine if excavation has been completed. Tracey and I saw no sheens or odor or signs of NAPL. Because we didn't see gross contamination, Russ M and Tracey Garland agreed Cell 14 excavation has been completed to the satisfaction of NYSDEC.
3. Lay Desai and Peter Recchia attempted to hand auger the offset location for PDI-17 to a max depth of 10 feet. Due to constant collapse of the boring, Chris Morris decided to mobilize a Geoprobe on 10/21/24 to collect the sample.
4. GEI is continuing with site air monitoring using three Aeroqual, and one portable air monitoring station. In addition, one Instantel vibration monitoring station is being used to monitor vibrations from demo/ excavation activities. The Aeroqual air monitoring stations and the Instantel vibration monitoring station are continuing to run 24/ 7, and the portable air monitoring station will run during work hours only. The real time data alert system is up and running and the server is receiving all data files.

Photos

Last bucket of soil removed from Cell 14 used to determine the absence of gross contamination.

Last bucket of soil removed from Cell 14 used to determine the absence of gross contamination.

Last bucket of soil removed from Cell 14 used to determine the absence of gross contamination.

. Began installation of the slide rail system at Cell 15.

Completed installation of the slide rail system at Cell 15.

Began excavation of Cell 15.

FIELD OBSERVATION REPORT

Small volume of NAPL observed at Cell 15

By: Russ Morang	**Reviewed By: Eric Spazzarini**

FIELD OBSERVATION REPORT

Project:	Bayshore Former MGP Site Operable Unit 4, 22 Oak Street	**Field Date:**	Monday October 21, 2024
Client:	National Grid	**Page:**	Page 1 of 6
Contractor:	Posillico Inc.	**GEI Proj. No.**	093180-4.1422

Time of Arrival: 7:00 a.m. **Departure:** 17:00 p.m.
Weather: **AM** 44° F, sunny, calm **PM** 76° F, sunny, calm

Persons Contacted, Company	**GEI Representative(s)**
Tina Ezratty (Project Engineer).	Russ Morang CM Ellie Florentino (CAMP)

Purpose of Site Visit:

- Perform Construction Management during IRM Operable Unit-4 Excavation.

Observations

1. Personnel onsite:

- Tina Ezratty (Project Engineer).
- Gene Haas (Superintendent).
- Alex Riveria (Laborer)
- William Sapata (E/O)
- Teddy Harris (Laborer)
- Anthony Benjamin (laborer)
- Mike Silva (E/O)
- Chris Felice (Site Safety)

2. Site Visitors

- Tracey Garland (NYSDEC)
- Chris Morris (GEI)
- Lay Desai (GEI)
- Mike Quinlan (National Grid)

Equipment Onsite

- **John Deere 744 Loader with bucket and forks**
- **John Deere 470 Excavator with bucket**
- **Two site trailers**
- **Two Sunbelt generators**
- **Two Connex boxes**
- **Security guard booth**
- **Two roll-off containers**
- **Sixteen totes containing odor suppressant foam**
- **Slide rail (mobilization began)**

Posillico Inc completed the following:

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- Completed excavation of Cell 15 to an approximate Elevation of 3.3 feet (15' cut). After the excavation was completed, a small volume of NAPL was removed with boom and pads then an orange (snow fence) demarcation barrier was placed at the bottom of the excavation. After installation of the demarcation barrier was completed, ¾" stone backfill was placed to an elevation above ground water. During excavation, odor suppressant foam was applied due to light PLO like odors. Excavated soils consisted of sand.
- Began installation of the slide rail system for Cell 20. During excavation, odor suppressant foam was applied to the stockpile due to light PLO like odors. Excavated soils consisted of sand with no sheen or NAPL.
- Shipped 3 loads of soils to Clean Earth of Pennsylvania. Before the trucks were loaded, soils were allowed to decant overnight, and a liner was installed in each truck body.
- Imported 6 loads of ¾" stone backfill.
- Chris Felice conducted an AM tailgate briefing covering the topic of the day.

GEI Completed the following:

1. Performed construction management during the IRM Operable Unit-4 excavation and completed a daily inspection report.
2. Russ M inspected the final bucket of soil from Cell 15 to determine if excavation has been completed. I saw no sheens, odors or signs of NAPL. Because I didn't see gross contamination, Russ M determined Cell 15 excavation has been completed. NOTE: Tracey Garland arrived after the cell excavation had been completed. Upon arrival, I showed Tracey Garland (NYSDEC) the last bucket of soil used to determine compliance. Tracey agreed with my determination.
3. Chris Morris and Lay Desai mobilized a Geoprobe and collected two samples from a depth of 15 feet. The first sample was PDI-17 R (original location) and PDI-18 IR (4 foot offset). Samples were placed into an iced cooler and will be shipped to Eurofins by courier.
4. GEI is continuing with site air monitoring using three Aeroqual, and one portable air monitoring station. In addition, one Instantel vibration monitoring station is being used to monitor vibrations from demo/ excavation activities. The Aeroqual air monitoring stations and the Instantel vibration monitoring station are continuing to run 24/ 7, and the portable air monitoring station will run during work hours only. The real time data alert system is up and running and the server is receiving all data files.

Photos

Next Page

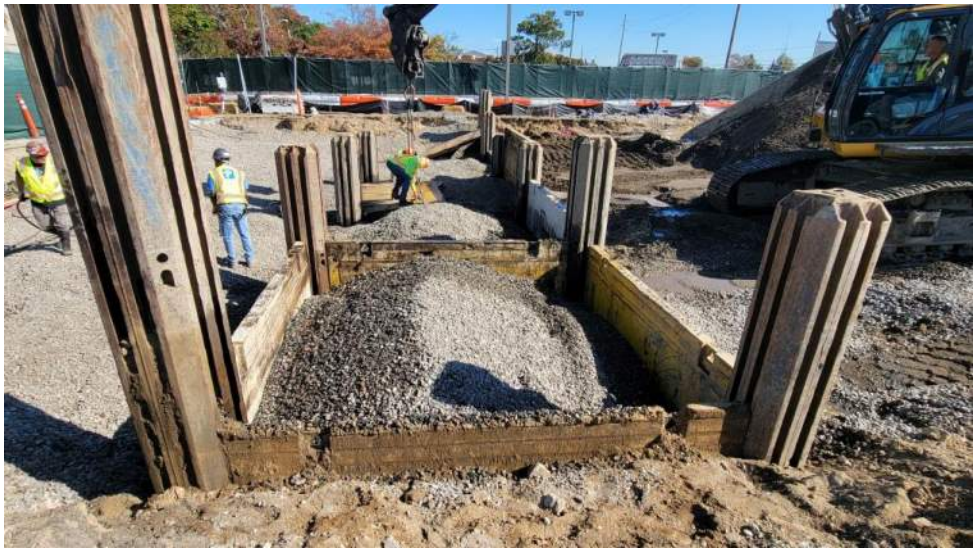
Excavation of Cell 15 in progress

Last bucket of soil removed from Cell 15 used to determine the absence of gross contamination.

Last bucket of soil removed from Cell 15 used to determine the absence of gross contamination.

Last bucket of soil removed from Cell 15 used to determine the absence of gross contamination.

Small amount of NAPL observed before removal from Cell 15.



Completed backfill at Cell 15.

By: Russ Morang	**Reviewed By: Eric Spazzarini**

FIELD OBSERVATION REPORT

Project:	Bayshore Former MGP Site Operable Unit 4, 22 Oak Street	**Field Date:**	Tuesday October 22, 2024
Client:	National Grid	**Page:**	Page 1 of 7
Contractor:	Posillico Inc.	**GEI Proj. No.**	093180-4.1422

Time of Arrival: 7:00 a.m. **Departure:** 16:00 p.m.
Weather: **AM** 56° F, mostly sunny, breezy **PM** 74° F, sunny, calm

Persons Contacted, Company	**GEI Representative(s)**
Tina Ezratty (Project Engineer).	Russ Morang CM Ellie Florentino (CAMP)

Purpose of Site Visit:

- Perform Construction Management during IRM Operable Unit-4 Excavation.

Observations

1. Personnel onsite:

- Tina Ezratty (Project Engineer).
- Gene Haas (Superintendent).
- Alex Riveria (Laborer)
- William Sapata (E/O)
- Teddy Harris (Laborer)
- Anthony Benjamin (laborer)
- Ralph Faulkner (E/O)
- Chris Felice (Site Safety)

2. Site Visitors

- Tracey Garland (NYSDEC)
- Bill Ryan (National Grid)

Equipment Onsite

- **John Deere 744 Loader with bucket and forks**
- **John Deere 470 Excavator with bucket**
- **Two site trailers**
- **Two Sunbelt generators**
- **Two Connex boxes**
- **Security guard booth**
- **Two roll-off containers**
- **Sixteen totes containing odor suppressant foam**
- **Slide rail system**

FIELD OBSERVATION REPORT

Posillico Inc completed the following:

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- Completed excavation of Cell 20 to an approximate Elevation of 3.3 feet (15' cut). After the excavation was completed, a small volume of NAPL was removed with boom and pads then an orange (snow fence) demarcation barrier was placed at the bottom of the excavation. After installation of the demarcation barrier was completed, ¾" stone backfill was placed to an elevation above ground water. During excavation, odor suppressant foam was applied due to light PLO like odors. Excavated soils consisted of sand.
- Began installation of the slide rail system for Cell 19 (21-foot cut). During initial excavation, odor suppressant foam was applied to the stockpile at the request of Tracey Garland (NYSDEC). Excavated soils consisted of fill material with no odors, sheen or NAPL.
- Shipped 10 loads of soils to Clean Earth of Pennsylvania. Before the trucks were loaded, soils were allowed to decant overnight, and a liner was installed in each truck body.
- Imported 5 loads of ¾" stone backfill.
- Chris Felice conducted an AM tailgate briefing covering the topic of the day.

GEI Completed the following:

1. Performed construction management during the IRM Operable Unit-4 excavation and completed a daily inspection report.
2. Russ M and Tracey Garland (NYSDEC) inspected the final bucket of soil from Cell 20 to determine if excavation has been completed. Tracey and I saw sheens, light PLO or signs of NAPL. Because we didn't see gross contamination, Russ M and Tracey Garland agreed Cell 20 excavation has been completed to the satisfaction of NYSDEC.
3. GEI is continuing with site air monitoring using three Aeroqual, and one portable air monitoring station. In addition, one Instantel vibration monitoring station is being used to monitor vibrations from demo/ excavation activities. The Aeroqual air monitoring stations and the Instantel vibration monitoring station are continuing to run 24/ 7, and the portable air monitoring station will run during work hours only. The real time data alert system is up and running and the server is receiving all data files.

Photos

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Last bucket of soil removed from Cell 20 used to determine the absence of gross contamination.

Last bucket of soil removed from Cell 20 used to determine the absence of gross contamination.

Last bucket of soil removed from Cell 20 used to determine the absence of gross contamination.

Small volume of NAPL observed in Cell 20 and removed before backfill began.

Began installation of the slide rail system in Cell 19.

Completed installation of the slide rail system in Cell 19.

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FIELD OBSERVATION REPORT

By: Russ Morang	**Reviewed By: Eric Spazzarini**

FIELD OBSERVATION REPORT

Project:	Bayshore Former MGP Site Operable Unit 4, 22 Oak Street	**Field Date:**	Wednesday October 23, 2024
Client:	National Grid	**Page:**	Page 1 of 5
Contractor:	Posillico Inc.	**GEI Proj. No.**	093180-4.1422

Time of Arrival: 7:00 a.m. **Departure:** 16:30 p.m.
Weather: **AM** 58° F, foggy, breezy **PM** 69° F, sunny, breezy

Persons Contacted, Company
Tina Ezratty (Project Engineer).

GEI Representative(s)
Russ Morang CM
Ellie Florentino (CAMP)

Purpose of Site Visit:

- Perform Construction Management during IRM Operable Unit-4 Excavation.

Observations

1. Personnel onsite:

- Tina Ezratty (Project Engineer).
- Gene Haas (Superintendent).
- Alex Riveria (Laborer)
- William Sapata (E/O)
- Teddy Harris (Laborer)
- Anthony Benjamin (laborer)
- Steven Huff (E/O)
- Chris Felice (Site Safety)

2. Site Visitors

- Tracey Garland (NYSDEC)
- Mike Quinlan (National Grid)
- Mike Perciballi (Posillico)
- Mike Rosato (Posillico

Equipment Onsite

- **John Deere 744 Loader with bucket and forks**
- **John Deere 470 Excavator with bucket**
- **Two site trailers**
- **Two Sunbelt generators**
- **Two Connex boxes**
- **Security guard booth**
- **Two roll-off containers**
- **Sixteen totes containing odor suppressant foam**
- **Slide rail system**

FIELD OBSERVATION REPORT

Project:	Bayshore Former MGP Site Operable Unit 4, 22 Oak Street	**Field Date:**	Wednesday October 23, 2024
Client:	National Grid	**Page:**	Page 2 of 5
Contractor:	Posillico Inc.	**GEI Proj. No.**	093180-4.1422

Posillico Inc completed the following:

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- Completed excavation of Cell 19 to an approximate Elevation of -3.0 feet. After the excavation was completed, a small volume of NAPL was removed with boom and pads then an orange (snow fence) demarcation barrier was placed at the bottom of the excavation. After installation of the demarcation barrier was completed, ¾" stone backfill was placed to an elevation above ground water. During excavation, odor suppressant foam was applied due to light PLO odors. Excavated soils consisted of sand.
- Shipped 10 loads of soils to Clean Earth of Pennsylvania. Before the trucks were loaded, soils were allowed to decant overnight, and a liner was installed in each truck body.
- Imported 6 loads of ¾" stone backfill.
- Chris Felice conducted an AM tailgate briefing covering the topic of the day.

GEI Completed the following:

1. Performed construction management during the IRM Operable Unit-4 excavation and completed a daily inspection report.
2. Russ M observed the final bucket (El.- 2.2') from Cell 19 and immediately asked the contractor to excavate deeper because I observed a small lens of material containing gross contamination. Russ M and Tracey Garland (NYSDEC) inspected the 2nd final bucket of soil from Cell 19 to determine if excavation has been completed. Tracey and I observed light PLO odors. Because we didn't see gross contamination, Russ M and Tracey Garland agreed Cell 19 excavation has been completed to the satisfaction of NYSDEC.
3. Hosted the Week 5 progress meeting.
4. Bill Ryan was approached by a local resident who mentioned he feels vibrations during installation of the slide rail system. Russ M and Gene Haas walked along Oak Street from the site entrance to the intersection of West Drive while installation of the slide rail system for Cell 19 was in progress. Vibrations were noticeable outside of the gate but diminished as we approached West Drive where the vibrations were barely noticeable. All VM data shows velocities and frequencies below established action levels throughout the duration of the project.
5. GEI is continuing with site air monitoring using three Aeroqual, and one portable air monitoring station. In addition, one Instantel vibration monitoring station is being used to monitor vibrations from demo/ excavation activities. The Aeroqual air monitoring stations and the Instantel vibration monitoring station are continuing to run 24/ 7, and the portable air monitoring station will run during work hours only. The real time data alert system is up and running and the server is receiving all data files.

Photos

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Last bucket of soil removed from Cell 19 used to determine the absence of gross contamination.

Last bucket of soil removed from Cell 19 used to determine the absence of gross contamination.

Last bucket of soil removed from Cell 19 used to determine the absence of gross contamination.

Excavation of Cell 19 in progress.

FIELD OBSERVATION REPORT

Project:	Bayshore Former MGP Site Operable Unit 4, 22 Oak Street	**Field Date:**	Wednesday October 23, 2024
Client:	National Grid	**Page:**	Page 5 of 5
Contractor:	Posillico Inc.	**GEI Proj. No.**	093180-4.1422

Excavation of Cell 19 in progress.

.

By: Russ Morang	**Reviewed By: Eric Spazzarini**

GEI Consultants

FIELD OBSERVATION REPORT

Project:	Bayshore Former MGP Site Operable Unit 4, 22 Oak Street	**Field Date:**	Thursday October 24, 2024
Client:	National Grid	**Page:**	Page 1 of 8
Contractor:	Posillico Inc.	**GEI Proj. No.**	093180-4.1422

Time of Arrival: 7:00 a.m. **Departure:** 16:00 p.m.
Weather: **AM** 62° F, light shower, windy **PM** 68° F, sunny, windy

Persons Contacted, Company
Tina Ezratty (Project Engineer).

GEI Representative(s)
Russ Morang CM
Ellie Florentino (CAMP)

Purpose of Site Visit:

- Perform Construction Management during IRM Operable Unit-4 Excavation.

Observations

1. Personnel onsite:

- Tina Ezratty (Project Engineer).
- Gene Haas (Superintendent).
- Alex Riveria (Laborer)
- William Sapata (E/O)
- Teddy Harris (Laborer)
- Anthony Benjamin (laborer)
- Steven Huff (E/O)
- Chris Felice (Site Safety)

2. Site Visitors

- Tracey Garland (NYSDEC)

Equipment Onsite

- **John Deere 744 Loader with bucket and forks**
- **John Deere 470 Excavator with bucket**
- **Two site trailers**
- **Two Sunbelt generators**
- **Two Connex boxes**
- **Security guard booth**
- **Two roll-off containers**
- **Sixteen totes containing odor suppressant foam**
- **Slide rail system**

FIELD OBSERVATION REPORT

Project:	Bayshore Former MGP Site Operable Unit 4, 22 Oak Street	**Field Date:**	Thursday October 24, 2024
Client:	National Grid	**Page:**	Page 2 of 8
Contractor:	Posillico Inc.	**GEI Proj. No.**	093180-4.1422

Posillico Inc completed the following:

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- Completed installation of the slide rail system and excavation of Cell 18 to an approximate Elevation of -2.6 feet. After the excavation was completed, a small volume of NAPL was removed with boom and pads then an orange (snow fence) demarcation barrier was placed at the bottom of the excavation. After installation of the demarcation barrier was completed, ¾" stone backfill was placed to an elevation above ground water. During excavation, odor suppressant foam was applied due to light PLO odors. Excavated soils consisted of sand.
- Shipped 12 loads of soils to Clean Earth of Pennsylvania. Before the trucks were loaded, soils were allowed to decant overnight, and a liner was installed in each truck body.
- Imported 6 loads of ¾" stone backfill.
- Chris Felice conducted an AM tailgate briefing covering the topic of the day.

GEI Completed the following:

1. Performed construction management during the IRM Operable Unit-4 excavation and completed a daily inspection report.
2. Russ M and Tracey Garland (NYSDEC) inspected the final bucket (El.- 2.6') from Cell 18 to determine if excavation has been completed. Tracey and I observed a petroleum like sheen and light PLO odors. Because we didn't see gross contamination, Russ M and Tracey Garland agreed Cell 18 excavation has been completed to the satisfaction of NYSDEC.
3. GEI is continuing with site air monitoring using three Aeroqual, and one portable air monitoring station. In addition, one Instantel vibration monitoring station is being used to monitor vibrations from demo/ excavation activities. The Aeroqual air monitoring stations and the Instantel vibration monitoring station are continuing to run 24/ 7, and the portable air monitoring station will run during work hours only. The real time data alert system is up and running and the server is receiving all data files.

Photos

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Last bucket of soil removed from Cell 18 used to determine the absence of gross contamination.

Last bucket of soil removed from Cell 18 used to determine the absence of gross contamination.

Last bucket of soil removed from Cell 18 used to determine the absence of gross contamination.

Excavation of Cell 18 in progress.

Truck liner installation in progress.

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Stockpile loadout to CE of Pa

Installation of the slide rail system for Cell 18 in progress.

Excavation of Cell 18 in progress'\.

FIELD OBSERVATION REPORT

NAPL removed before backfill began.

By: Russ Morang	**Reviewed By: Eric Spazzarini**

FIELD OBSERVATION REPORT

Project:	Bayshore Former MGP Site Operable Unit 4, 22 Oak Street	**Field Date:**	Friday October 25, 2024
Client:	National Grid	**Page:**	Page 1 of 8
Contractor:	Posillico Inc.	**GEI Proj. No.**	093180-4.1422

Time of Arrival: 7:00 a.m. **Departure:** 15:00 p.m.
Weather: **AM** 52° F, sunny, breezy **PM** 66° F, sunny, windy

Persons Contacted, Company
Tina Ezratty (Project Engineer).

GEI Representative(s)
Russ Morang CM
Ellie Florentino (CAMP)

Purpose of Site Visit:

- Perform Construction Management during IRM Operable Unit-4 Excavation.

Observations

1. Personnel onsite:

- Tina Ezratty (Project Engineer).
- Gene Haas (Superintendent).
- Alex Riveria (Laborer)
- William Sapata (E/O)
- Teddy Harris (Laborer)
- Anthony Benjamin (laborer)
- Steven Huff (E/O)
- Chris Felice (Site Safety)

2. Site Visitors

- Tracey Garland (NYSDEC)

Equipment Onsite

- **John Deere 744 Loader with bucket and forks**
- **John Deere 470 Excavator with bucket**
- **Two site trailers**
- **Two Sunbelt generators**
- **Two Connex boxes**
- **Security guard booth**
- **Two roll-off containers**
- **Sixteen totes containing odor suppressant foam**
- **Slide rail system**

FIELD OBSERVATION REPORT

Posillico Inc completed the following:

.

- Completed slide rail installation and excavation of Cell 17 to an approximate Elevation of 3.1 feet (15' cut). After the excavation was completed, a small volume of NAPL was removed with boom and pads then an orange (snow fence) demarcation barrier was placed at the bottom of the excavation. After installation of the demarcation barrier was completed, ¾" stone backfill was placed to an elevation above ground water. During excavation, odor suppressant foam was applied due to light PLO like odors. Excavated soils consisted of sand.
- Shipped 4 loads of soils to Clean Earth of Pennsylvania. Before the trucks were loaded, soils were allowed to decant overnight, and a liner was installed in each truck body.
- Imported 6 loads of ¾" stone backfill.
- Chris Felice conducted an AM tailgate briefing covering the topic of the day.

GEI Completed the following:

1. Performed construction management during the IRM Operable Unit-4 excavation and completed a daily inspection report.
2. Russ M and Tracey Garland (NYSDEC) inspected the final bucket (El. 3.1') from Cell 17 to determine if excavation has been completed. Tracey and I observed light PLO and OLO odors. Because we didn't see gross contamination, Russ M and Tracey Garland agreed Cell 17 excavation has been completed to the satisfaction of NYSDEC.
3. GEI is continuing with site air monitoring using three Aeroqual, and one portable air monitoring station. In addition, one Instantel vibration monitoring station is being used to monitor vibrations from demo/ excavation activities. The Aeroqual air monitoring stations and the Instantel vibration monitoring station are continuing to run 24/ 7, and the portable air monitoring station will run during work hours only. The real time data alert system is up and running and the server is receiving all data files.

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Last bucket of soil removed from Cell 17 used to determine the absence of gross contamination.

Last bucket of soil removed from Cell 17 used to determine the absence of gross contamination.

Last bucket of soil removed from Cell 17 used to determine the absence of gross contamination.

Excavation of Cell 17 in progress.

Installation of the slide rail system for Cell 17 in progress.

NAPL removed before placement of demarcation barrier and backfill began.

By: Russ Morang	**Reviewed By: Eric Spazzarini**

FIELD OBSERVATION REPORT

Project:	Bayshore Former MGP Site Operable Unit 4, 22 Oak Street	**Field Date:**	Monday October 28, 2024
Client:	National Grid	**Page:**	Page 1 of 7
Contractor:	Posillico Inc.	**GEI Proj. No.**	093180-4.1422

Time of Arrival: 7:00 a.m. **Departure:** 16:00 p.m.
Weather: **AM** 41° F, mostly cloudy, breezy **PM** 58° F, sunny, windy

Persons Contacted, Company
Tina Ezratty (Project Engineer).

GEI Representative(s)
Russ Morang CM

Purpose of Site Visit:

- Perform Construction Management during IRM Operable Unit-4 Excavation.

Observations

1. Personnel onsite:

- Tina Ezratty (Project Engineer).
- Gene Haas (Superintendent).
- Alex Riveria (Laborer)
- William Sapata (E/O)
- Teddy Harris (Laborer)
- Anthony Benjamin (laborer)
- Steven Huff (E/O)
- Chris Felice (Site Safety)

2. Site Visitors

- Tracey Garland (NYSDEC)

Equipment Onsite

- **John Deere 744 Loader with bucket and forks**
- **John Deere 470 Excavator with bucket**
- **Two site trailers**
- **Two Sunbelt generators**
- **Two Connex boxes**
- **Security guard booth**
- **Two roll-off containers**
- **Sixteen totes containing odor suppressant foam**
- **Slide rail system**

FIELD OBSERVATION REPORT

Posillico Inc completed the following:

.

- Completed slide rail installation and excavation of Cell 16 to an approximate Elevation of 3.0 feet. After the excavation was completed, NAPL was not observed. An orange (snow fence) demarcation barrier was placed at the bottom of the excavation. After installation of the demarcation barrier was completed, ¾" stone backfill was placed to an elevation above ground water. During excavation, odor suppressant foam was applied due to light PLO like odors. Excavated soils consisted of sand.
- Shipped 7 loads of soils to Clean Earth of Pennsylvania. Before the trucks were loaded, soils were allowed to decant overnight, and a liner was installed in each truck body.
- Chris Felice conducted an AM tailgate briefing covering the topic of the day.

GEI Completed the following:

1. Performed construction management during the IRM Operable Unit-4 excavation and completed a daily inspection report.
2. Russ M and Tracey Garland (NYSDEC) inspected the final bucket (El. 3.0') from Cell 16 to determine if excavation has been completed. Tracey and I observed light PLO like odors. Because we didn't see gross contamination, Russ M and Tracey Garland agreed Cell 16 excavation has been completed to the satisfaction of NYSDEC.
3. Russ M calibrated and started the portable CAMP station.
4. TE asked if I could provide a ton to CY conversion for the ¾" stone backfill in preparation for the October's invoice. I stated the pay item for placement of backfill material is by the CY and a survey must be submitted for backup. Tina asked if survey is ok for excavation. I responded by saying yes. Tina asked if I could verify three totes of odor suppressant foam was used during the month. Tina stated the material was from another jobsite and she doesn't have backup. I stated that I need some form of backup.
5. GEI is continuing with site air monitoring using three Aeroqual, and one portable air monitoring station. In addition, one Instantel vibration monitoring station is being used to monitor vibrations from demo/ excavation activities. The Aeroqual air monitoring stations and the Instantel vibration monitoring station are continuing to run 24/ 7, and the portable air monitoring station will run during work hours only. The real time data alert system is up and running and the server is receiving all data files.

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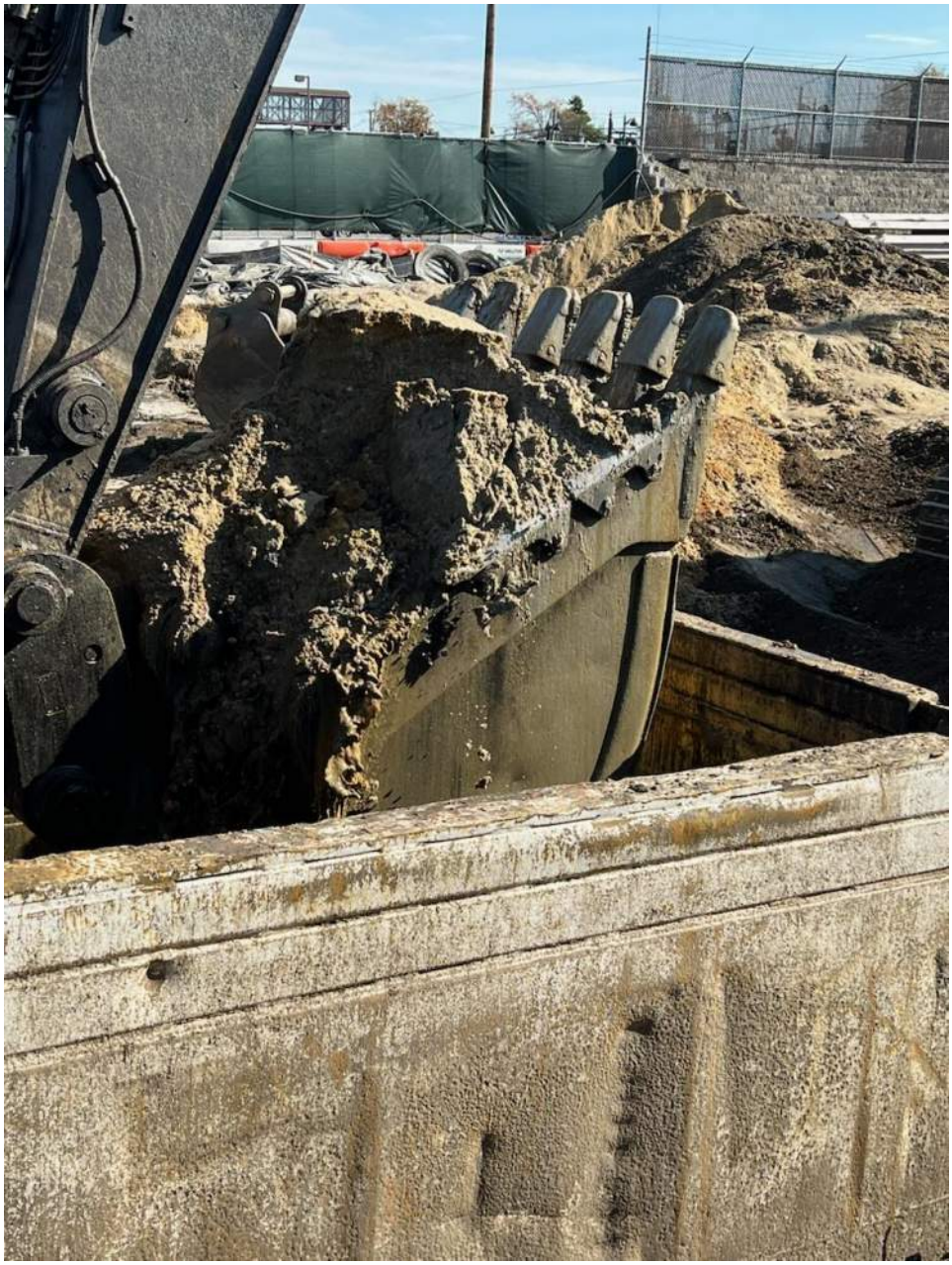
Last bucket of soil removed from Cell 16 used to determine the absence of gross contamination.

Last bucket of soil removed from Cell 16 used to determine the absence of gross contamination.

FIELD OBSERVATION REPORT

Last bucket of soil removed from Cell 16 used to determine the absence of gross contamination.

FIELD OBSERVATION REPORT



Excavation of Cell 16 in progress.

Installation of the slide rail system for Cell 16 in progress.

NAPL was not observed before placement of the demarcation barrier and backfill.

By: Russ Morang	**Reviewed By: Eric Spazzarini**

FIELD OBSERVATION REPORT

Project:	Bayshore Former MGP Site Operable Unit 4, 22 Oak Street	**Field Date:**	Tuesday October 29, 2024
Client:	National Grid	**Page:**	Page 1 of 5
Contractor:	Posillico Inc.	**GEI Proj. No.**	093180-4.1422

Time of Arrival: 7:00 a.m. **Departure:** 16:30 p.m.
Weather: **AM** 52° F, partly sunny, calm **PM** 62° F, cloudy, breezy

Persons Contacted, Company
Tina Ezratty (Project Engineer).

GEI Representative(s)
Russ Morang CM
Ellie Florentino (CAMP)

Purpose of Site Visit:

- Perform Construction Management during IRM Operable Unit-4 Excavation.

Observations

1. Personnel onsite:

- Tina Ezratty (Project Engineer).
- Gene Haas (Superintendent).
- Alex Riveria (Laborer)
- William Sapata (E/O)
- Teddy Harris (Laborer)
- Anthony Benjamin (laborer)
- Steven Huff (E/O)
- Chris Felice (Site Safety)

2. Site Visitors

- Tracey Garland (NYSDEC)
- Bill Ryan (National Grid)

Equipment Onsite

- **John Deere 744 Loader with bucket and forks**
- **John Deere 470 Excavator with bucket**
- **Two site trailers**
- **Two Sunbelt generators**
- **Two Connex boxes**
- **Security guard booth**
- **Two roll-off containers**
- **Totes containing odor suppressant foam**
- **Slide rail system**

FIELD OBSERVATION REPORT

Posillico Inc completed the following:

.

- Completed slide rail installation and excavation of Cell 21 to an approximate Elevation of 2..9 feet. After the excavation was completed, a visual inspection of the cell was completed to access NAPL removal however NAPL was not observed. After installation of the orange (snow fence) demarcation barrier was completed, ¾" stone backfill was placed to an elevation above ground water. During excavation, odor suppressant foam was applied due to light PLO like odors. Excavated soils consisted of sand.
- Shipped 7 loads of soils to Clean Earth of Pennsylvania. Before the trucks were loaded, soils were allowed to decant overnight, and a liner was installed in each truck body.
- Imported 4 loads of ¾" stone backfill.
- Chris Felice conducted an AM tailgate briefing covering the topic of the day.

GEI Completed the following:

1. Performed construction management during the IRM Operable Unit-4 excavation and completed a daily inspection report.
2. Russ M and Tracey Garland (NYSDEC) inspected the final bucket (El. 3.2') from Cell 21 to determine if excavation has been completed. I observed a very small amount of NAPL stained soil in the corner of the bucket with a light MGP and PLO like odor's. Because I observed gross contamination, I directed the contractor to excavate further. At approximate Elevation 2.9 feet, I observed light PLO and OLO like odors with no sheens or staining. Russ M and Tracey Garland agreed Cell 21 excavation has been completed to the satisfaction of NYSDEC.
3. I provided Bill Ryan (National Grid) with a site update.
4. GEI is continuing with site air monitoring using three Aeroqual, and one portable air monitoring station. In addition, one Instantel vibration monitoring station is being used to monitor vibrations from demo/ excavation activities. The Aeroqual air monitoring stations and the Instantel vibration monitoring station are continuing to run 24/ 7, and the portable air monitoring station will run during work hours only. The real time data alert system is up and running and the server is receiving all data files.

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Last bucket of soil removed from Cell 21 used to determine the absence of gross contamination.

Last bucket of soil removed from Cell 21 used to determine the absence of gross contamination.

Last bucket of soil removed from Cell 21 used to determine the absence of gross contamination.

Odor suppressant foam applied to the stockpile.

By: Russ Morang	**Reviewed By: Eric Spazzarini**

FIELD OBSERVATION REPORT

Project:	Bayshore Former MGP Site Operable Unit 4, 22 Oak Street	**Field Date:**	Wednesday October 30, 2024
Client:	National Grid	**Page:**	Page 1 of 6
Contractor:	Posillico Inc.	**GEI Proj. No.**	093180-4.1422

Time of Arrival: 7:00 a.m. **Departure:** 16:00 p.m.
Weather: **AM** 56° F, mostly sunny, calm **PM** 66° F, sunny, breezy

Persons Contacted, Company
Tina Ezratty (Project Engineer).

GEI Representative(s)
Russ Morang CM
Ellie Florentino (CAMP)

Purpose of Site Visit:

- Perform Construction Management during IRM Operable Unit-4 Excavation.

Observations

1. Personnel onsite:

- Tina Ezratty (Project Engineer).
- Gene Haas (Superintendent).
- Alex Riveria (Laborer)
- William Sapata (E/O)
- Teddy Harris (Laborer)
- Anthony Benjamin (laborer)
- Steven Huff (E/O)
- Chris Felice (Site Safety)

2. Site Visitors

- Tracey Garland (NYSDEC)
- Mike Quinlan (National Grid)
- Mike Rosato (Posillico)

Equipment Onsite

- **John Deere 744 Loader with bucket and forks**
- **John Deere 470 Excavator with bucket**
- **Two site trailers**
- **Two Sunbelt generators**
- **Two Connex boxes**
- **Security guard booth**
- **Two roll-off containers**
- **Totes containing odor suppressant foam**
- **Slide rail system**

FIELD OBSERVATION REPORT

Project:	Bayshore Former MGP Site Operable Unit 4, 22 Oak Street	**Field Date:**	Wednesday October 30, 2024
Client:	National Grid	**Page:**	Page 2 of 6
Contractor:	Posillico Inc.	**GEI Proj. No.**	093180-4.1422

Posillico Inc completed the following:

.

- Completed slide rail installation and excavation of Cell 22 to an approximate Elevation of -0.7 feet (19' cut). After the excavation was completed, a small volume of NAPL was removed with boom and pads then an orange (snow fence) demarcation barrier was placed at the bottom of the excavation. After installation of the demarcation barrier was completed, ¾" stone backfill was placed to an elevation above ground water. During excavation, odor suppressant foam was applied due to light PLO like odors. Excavated soils consisted of sand with some ¾" stone.
- Shipped 5 loads of soils to Clean Earth of Pennsylvania. Before the trucks were loaded, soils were allowed to decant overnight, and a liner was installed in each truck body.
- Imported 6 loads of ¾" stone backfill.
- Chris Felice conducted an AM tailgate briefing covering the topic of the day.

GEI Completed the following:

1. Performed construction management during the IRM Operable Unit-4 excavation and completed a daily inspection report.
2. Russ M and Tracey Garland (NYSDEC) inspected the final bucket (El. -0.7') from Cell 22 to determine if excavation has been completed. Tracey Garland and I observed light PLO odors. Because we didn't see gross contamination, Russ M and Tracey Garland agreed Cell 22 excavation has been completed to the satisfaction of NYSDEC.
3. GEI hosted the Week 6 progress meeting to include a Power Point photo presentation.
4. GEI is continuing with site air monitoring using three Aeroqual, and one portable air monitoring station. In addition, one Instantel vibration monitoring station is being used to monitor vibrations from demo/ excavation activities. The Aeroqual air monitoring stations and the Instantel vibration monitoring station are continuing to run 24/ 7, and the portable air monitoring station will run during work hours only. The real time data alert system is up and running and the server is receiving all data files.

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Last bucket of soil removed from Cell 22 used to determine the absence of gross contamination.

Last bucket of soil removed from Cell 22 used to determine the absence of gross contamination.

Last bucket of soil removed from Cell 22 used to determine the absence of gross contamination.

Backfill placement/ rough grading Cell 1 through Cell 5.

Excavation of Cell 22 in progress.

Small amount of NAPL removed from Cell 22

FIELD OBSERVATION REPORT

Project:	Bayshore Former MGP Site Operable Unit 4, 22 Oak Street	**Field Date:**	Wednesday October 30, 2024
Client:	National Grid	**Page:**	Page 6 of 6
Contractor:	Posillico Inc.	**GEI Proj. No.**	093180-4.1422

Site overview.

By: Russ Morang	**Reviewed By: Eric Spazzarini**

GEI Consultants

FIELD OBSERVATION REPORT

Project: Bayshore Former MGP Site Operable Unit 4, 22 Oak Street
Client: National Grid
Contractor: Posillico Inc.

Field Date: Thursday October 31, 2024

GEI Proj. No. 093180-4.1422

Time of Arrival: 7:00 a.m.
Weather: **AM** 59° F, sunny, calm

Departure: 15:30 p.m.
PM 70° F, sunny, breezy

Persons Contacted, Company
Tina Ezratty (Project Engineer).

GEI Representative(s)
Russ Morang CM
Ellie Florentino (CAMP)

Purpose of Site Visit:

- Perform Construction Management during IRM Operable Unit-4 Excavation.

Observations

1. Personnel onsite:

- Tina Ezratty (Project Engineer).
- Gene Haas (Superintendent).
- Alex Riveria (Laborer)
- William Sapata (E/O)
- Teddy Harris (Laborer)
- Anthony Benjamin (laborer)
- Steven Huff (E/O)
- Chris Felice (Site Safety)

2. Site Visitors

- Tracey Garland (NYSDEC)
- Bill Ryan (National Grid)

Equipment Onsite

- **John Deere 744 Loader with bucket and forks**
- **John Deere 470 Excavator with bucket**
- **Two site trailers**
- **Two Sunbelt generators**
- **Two Connex boxes**
- **Security guard booth**
- **Two roll-off containers**
- **Totes containing odor suppressant foam**
- **Slide rail system**

FIELD OBSERVATION REPORT

Posillico Inc completed the following:

.

- Completed slide rail installation and excavation of Cell 23 to an approximate Elevation of 2.8 feet. After the excavation was completed, a small volume of NAPL was removed with boom and pads then an orange (snow fence) demarcation barrier was placed at the bottom of the excavation. After installation of the demarcation barrier was completed, ¾" stone backfill was placed to an elevation above ground water. During excavation, odor suppressant foam was applied due to light PLO like odors. Excavated soils consisted of sand.
- Shipped 5 loads of soils to Clean Earth of Pennsylvania. Before the trucks were loaded, soils were allowed to decant overnight, and a liner was installed in each truck body.
- Imported 12 loads of ¾" stone backfill.
- Began placing/ grading ¾" stone backfill in Cells 1 through 20.
- Chris Felice conducted an AM tailgate briefing covering the topic of the day.

GEI Completed the following:

1. Performed construction management during the IRM Operable Unit-4 excavation and completed a daily inspection report.
2. Russ M and Tracey Garland (NYSDEC) inspected the final bucket (El. 3.3') from Cell 23 to determine if excavation has been completed. Due to moderate PLO like odors and ¾" stone backfill comingled with the alluvial sand, Tracey Garland asked if we could excavate deeper. I directed Gene to excavate deeper. The final bucket (El 2.8 feet) Tracey Garland and I observed had light PLO like odors, with no sheen or NAPL. Because we didn't see gross contamination, Russ M and Tracey Garland agreed Cell 23 excavation has been completed to the satisfaction of NYSDEC.
3. Met with Bill Ryan (National Grid) and provided a site update.
4. GEI is continuing with site air monitoring using three Aeroqual, and one portable air monitoring station. In addition, one Instantel vibration monitoring station is being used to monitor vibrations from demo/ excavation activities. The Aeroqual air monitoring stations and the Instantel vibration monitoring station are continuing to run 24/ 7, and the portable air monitoring station will run during work hours only. The real time data alert system is up and running and the server is receiving all data files.

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Installation of the slide rail system in progress

Last bucket of soil removed from Cell 23 used to determine the absence of gross contamination.

Last bucket of soil removed from Cell 23 used to determine the absence of gross contamination.

Last bucket of soil removed from Cell 23 used to determine the absence of gross contamination.

Excavation of Cell 23 in progress.

Small amount of NAPL removed from Cell 23

Installation of the demarcation barrier in progress

FIELD OBSERVATION REPORT

Project: Bayshore Former MGP Site
Operable Unit 4, 22 Oak Street
Client: National Grid
Contractor: Posillico Inc.

Field Date: Thursday October 31, 2024

GEI Proj. No. 093180-4.1422

Backfill of Cell 23 in progress

By: Russ Morang	**Reviewed By: Eric Spazzarini**

GEI Consultants

FIELD OBSERVATION REPORT

Project:	Bayshore Former MGP Site Operable Unit 4, 22 Oak Street	**Field Date:**	Monday November 4, 2024
Client:	National Grid	**Page:**	Page 1 of 7
Contractor:	Posillico Inc.	**GEI Proj. No.**	093180-4.1422

Time of Arrival: 7:00 a.m. **Departure:** 16:00 p.m.
Weather: **AM** 47° F, partly sunny, breezy **PM** 56° F, partly sunny, breezy

Persons Contacted, Company
Tina Ezratty (Project Engineer).

GEI Representative(s)
Russ Morang CM
Ellie Florentino (CAMP)

Purpose of Site Visit:

- Perform Construction Management during IRM Operable Unit-4 Excavation.

Observations

1. Personnel onsite:

- Tina Ezratty (Project Engineer).
- Gene Haas (Superintendent).
- Alex Riveria (Laborer)
- William Sapata (E/O)
- Teddy Harris (Laborer)
- Anthony Benjamin (laborer)
- Steven Huff (E/O)
- Chris Felice (Site Safety)

2. Site Visitors

- No visitors

Equipment Onsite

- **John Deere 744 Loader with bucket and forks**
- **John Deere 470 Excavator with bucket**
- **Two site trailers**
- **Two Sunbelt generators**
- **Two Connex boxes**
- **Security guard booth**
- **Two roll-off containers**
- **Totes containing odor suppressant foam**
- **Slide rail system**

FIELD OBSERVATION REPORT

Project:	Bayshore Former MGP Site Operable Unit 4, 22 Oak Street	**Field Date:**	Monday November 4, 2024
Client:	National Grid	**Page:**	Page 2 of 7
Contractor:	Posillico Inc.	**GEI Proj. No.**	093180-4.1422

Posillico Inc completed the following:

.

- Completed slide rail installation and excavation of Cell 24 to an approximate Elevation 3.3 feet. After the excavation was completed, a visual inspection of the cell revealed no NAPL was present. After the visual inspection, an orange (snow fence) demarcation barrier was placed at the bottom of the excavation. After installation of the demarcation barrier was completed, ¾" stone backfill was placed to an elevation above ground water. During excavation, odor suppressant foam was applied due to light PLO like odors. Excavated soils consisted of sand.
- Shipped 10 loads of soils to Clean Earth of Pennsylvania. Before the trucks were loaded, soils were allowed to decant overnight, and a liner was installed in each truck body.
- Imported 6 loads of ¾" stone backfill.
- Resumed placing/ grading ¾" stone backfill in Cells 1 through 20.
- Chris Felice conducted an AM tailgate briefing covering the topic of the day.

GEI Completed the following:

1. Performed construction management during the IRM Operable Unit-4 excavation and completed a daily inspection report.
2. Tracey Garland (NYSDEC) was not onsite; therefore, Russ M inspected the final bucket (El. 3.3') from Cell 24 to determine if excavation has been completed. I observed light PLO like odors, with no sheen or NAPL. Because I didn't see gross contamination, Cell 23 excavation has been completed to the satisfaction of NYSDEC.
3. GEI is continuing with site air monitoring using three Aeroqual, and one portable air monitoring station. In addition, one Instantel vibration monitoring station is being used to monitor vibrations from demo/ excavation activities. The Aeroqual air monitoring stations and the Instantel vibration monitoring station are continuing to run 24/ 7, and the portable air monitoring station will run during work hours only. The real time data alert system is up and running and the server is receiving all data files.

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Installation of the slide rail system in progress

Last bucket of soil removed from Cell 24 used to determine the absence of gross contamination.

Last bucket of soil removed from Cell 24 used to determine the absence of gross contamination.

Last bucket of soil removed from Cell 24 used to determine the absence of gross contamination.

Excavation of Cell 24 in progress.

Installation of the demarcation barrier in progress
NAPL not observed at Cell 24.

FIELD OBSERVATION REPORT

Backfill of Cell 24 completed

Loa-out to Clean Earth of Pa.

By: Russ Morang	**Reviewed By: Eric Spazzarini**

GEI Consultants

FIELD OBSERVATION REPORT

Project:	Bayshore Former MGP Site Operable Unit 4, 22 Oak Street	**Field Date:**	Monday November 4, 2024
Client:	National Grid	**Page:**	Page 1 of 5
Contractor:	Posillico Inc.	**GEI Proj. No.**	093180-4.1422

Time of Arrival: 7:00 a.m. **Departure:** 16:00 p.m.
Weather: **AM** 47° F, partly sunny, breezy **PM** 56° F, partly sunny, breezy

Persons Contacted, Company
Tina Ezratty (Project Engineer).

GEI Representative(s)
Russ Morang CM
Ellie Florentino (CAMP)

Purpose of Site Visit:

- Perform Construction Management during IRM Operable Unit-4 Excavation.

Observations

1. Personnel onsite:

- Tina Ezratty (Project Engineer).
- Gene Haas (Superintendent).
- Alex Riveria (Laborer)
- William Sapata (E/O)
- Teddy Harris (Laborer)
- Anthony Benjamin (laborer)
- Steven Huff (E/O)
- Chris Felice (Site Safety)

2. Site Visitors

- No visitors

Equipment Onsite

- **John Deere 744 Loader with bucket and forks**
- **John Deere 470 Excavator with bucket**
- **Two site trailers**
- **Two Sunbelt generators**
- **Two Connex boxes**
- **Security guard booth**
- **Two roll-off containers**
- **Totes containing odor suppressant foam**
- **Slide rail system**

FIELD OBSERVATION REPORT

Posillico Inc completed the following:

.

- Completed slide rail installation and excavation of Cell 25 to an approximate Elevation 2.9 feet. After the excavation was completed, a visual inspection of the cell revealed no NAPL was present. After the visual inspection, an orange (snow fence) demarcation barrier was placed at the bottom of the excavation. After installation of the demarcation barrier was completed, ¾" stone backfill was placed to an elevation above ground water. During excavation, odor suppressant foam was applied due to light PLO like odors. Excavated soils consisted of sand.
- Shipped 10 loads of soils to Clean Earth of Pennsylvania. Before the trucks were loaded, soils were allowed to decant overnight, and a liner was installed in each truck body.
- Imported 4 loads of ¾" stone backfill.
- Imported 6 loads of ¾" stone backfill.
- Chris Felice conducted an AM tailgate briefing covering the topic of the day.

GEI Completed the following:

1. Performed construction management during the IRM Operable Unit-4 excavation and completed a daily inspection report.
2. Tracey Garland (NYSDEC) was not onsite; therefore, Russ M inspected the final bucket (El. 2.9') from Cell 25 to determine if excavation has been completed. I observed light PLO like odors, with no sheen or NAPL. Because I didn't see gross contamination, Cell 25 excavation has been completed to the satisfaction of NYSDEC.
3. GEI is continuing with site air monitoring using three Aeroqual, and one portable air monitoring station. In addition, one Instantel vibration monitoring station is being used to monitor vibrations from demo/ excavation activities. The Aeroqual air monitoring stations and the Instantel vibration monitoring station are continuing to run 24/ 7, and the portable air monitoring station will run during work hours only. The real time data alert system is up and running and the server is receiving all data files.

Photos

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Last bucket of soil removed from Cell 25 used to determine the absence of gross contamination.

Last bucket of soil removed from Cell 25 used to determine the absence of gross contamination.

Last bucket of soil removed from Cell 25 used to determine the absence of gross contamination.

NAPL not observed after excavation of Cell 25.

FIELD OBSERVATION REPORT

Removal of the slide rail system for Cell 25.

By: Russ Morang	**Reviewed By: Eric Spazzarini**

FIELD OBSERVATION REPORT

Project:	Bayshore Former MGP Site Operable Unit 4, 22 Oak Street	**Field Date:**	Tuesday November 5, 2024
Client:	National Grid	**Page:**	Page 1 of 6
Contractor:	Posillico Inc.	**GEI Proj. No.**	093180-4.1422

Time of Arrival: 7:00 a.m. **Departure:** 16:00 p.m.
Weather: **AM** 50° F, sunny, breezy **PM** 66° F, mostly sunny, breezy

Persons Contacted, Company
Tina Ezratty (Project Engineer).

GEI Representative(s)
Russ Morang CM
Ellie Florentino (CAMP)

Purpose of Site Visit:

- Perform Construction Management during IRM Operable Unit-4 Excavation.

Observations

1. Personnel onsite:

- Tina Ezratty (Project Engineer).
- Gene Haas (Superintendent).
- Alex Riveria (Laborer)
- William Sapata (E/O)
- Teddy Harris (Laborer)
- Anthony Benjamin (laborer)
- Steven Huff (E/O)
- Chris Felice (Site Safety)

2. Site Visitors

- Bill Ryan (National Grid)
- Mike Perciballi (Posillico)
- Mike Rosato (Posillico)

Equipment Onsite

- **John Deere 744 Loader with bucket and forks**
- **John Deere 470 Excavator with bucket**
- **Two site trailers**
- **Two Sunbelt generators**
- **Two Connex boxes**
- **Security guard booth**
- **Two roll-off containers**
- **Totes containing odor suppressant foam**
- **Slide rail system**

Posillico Inc completed the following:

.

- Completed slide rail installation and excavation of Cell 30 to an approximate Elevation 2.7 feet. After the excavation was completed, a visual inspection of the cell revealed a small amount of NAPL was present and was removed with boom and pads. After the visual inspection, an orange (snow fence) demarcation barrier was placed at the bottom of the excavation. After installation of the demarcation barrier was completed, ¾" stone backfill was placed to an elevation above ground water. During excavation, odor suppressant foam was applied due to light PLO like odors. Excavated soils consisted of sand.
- Shipped 4 loads of soils to Clean Earth of Pennsylvania. Before the trucks were loaded, soils were allowed to decant overnight, and a liner was installed in each truck body.
- Chris Felice conducted an AM tailgate briefing covering the topic of the day.

GEI Completed the following:

1. Performed construction management during the IRM Operable Unit-4 excavation and completed a daily inspection report.
2. Tracey Garland (NYSDEC) was not onsite; therefore, Russ M inspected the final bucket (El. 2.7') from Cell 30 to determine if excavation has been completed. I observed light PLO like odors, with no sheen or NAPL. Because I didn't see gross contamination, Cell 30 excavation has been completed to the satisfaction of NYSDEC. NOTE: the first bucket of sand removed from Elevation 3.3 feet exhibited a slight MGO like odor with no sheen or tar and a moderate PLO like odors. Due to the odors, I directed Posillico to excavate deeper to Elevation 2,7 feet.
3. GEI is continuing with site air monitoring using three Aeroqual, and one portable air monitoring station. In addition, one Instantel vibration monitoring station is being used to monitor vibrations from demo/ excavation activities. The Aeroqual air monitoring stations and the Instantel vibration monitoring station are continuing to run 24/ 7, and the portable air monitoring station will run during work hours only. The real time data alert system is up and running and the server is receiving all data files.

Photos

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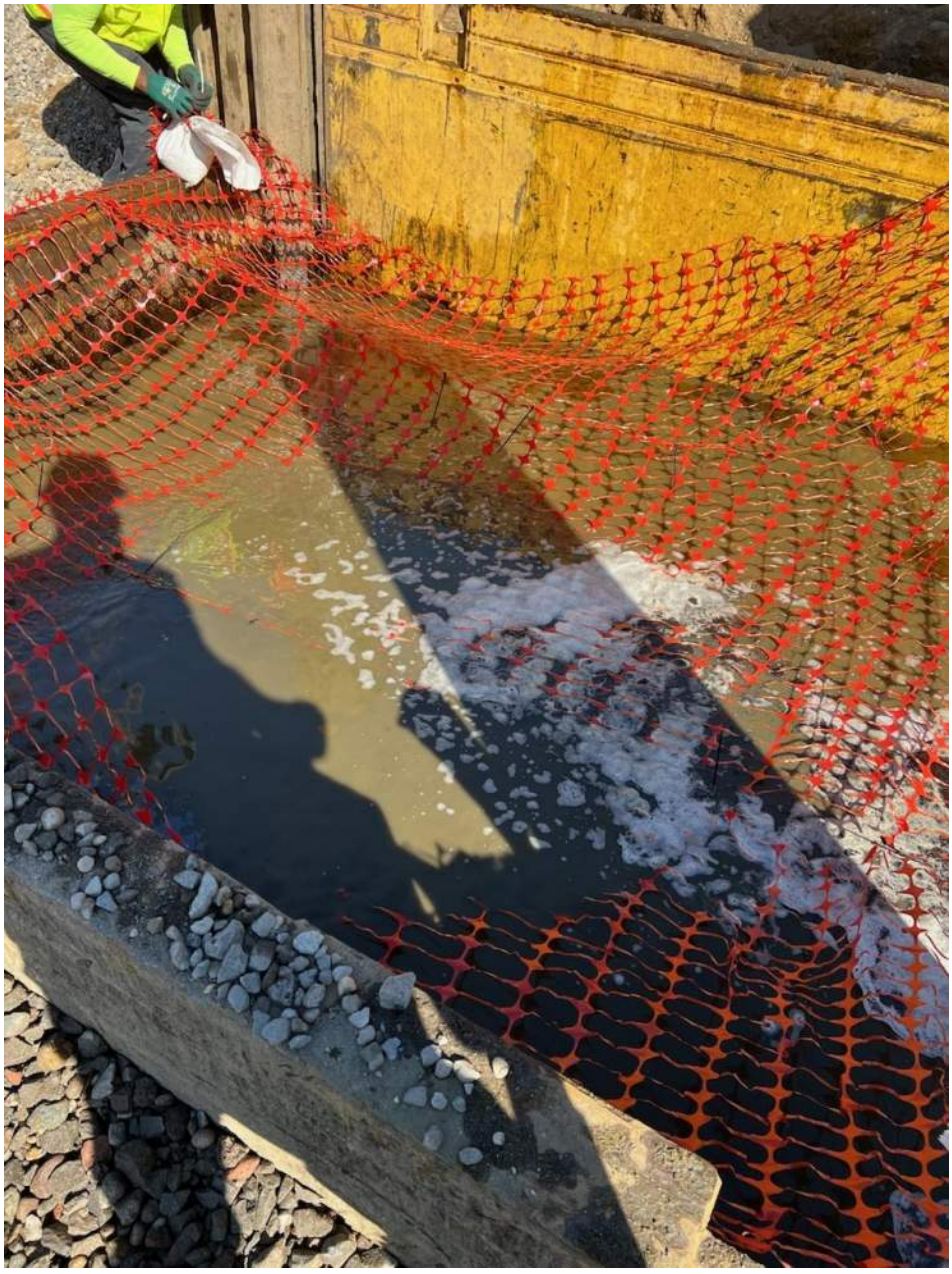
Last bucket of soil removed from Cell 30 used to determine the absence of gross contamination.

Last bucket of soil removed from Cell 30 used to determine the absence of gross contamination.

Last bucket of soil removed from Cell 30 used to determine the absence of gross contamination.

FIELD OBSERVATION REPORT



During installation of the demarcation barrier, NAPL not observed after excavation of Cell 30.

FIELD OBSERVATION REPORT

Project: Bayshore Former MGP Site
Operable Unit 4, 22 Oak Street
Client: National Grid
Contractor: Posillico Inc.

Field Date: Tuesday November 5, 2024

GEI Proj. No. 093180-4.1422

Installation of the slide rail system for Cell 30.

Backfill completed at Cell 30

By: Russ Morang	**Reviewed By: Eric Spazzarini**

FIELD OBSERVATION REPORT

Project:	Bayshore Former MGP Site Operable Unit 4, 22 Oak Street	**Field Date:**	Wednesday November 6, 2024
Client:	National Grid	**Page:**	Page 1 of 5
Contractor:	Posillico Inc.	**GEI Proj. No.**	093180-4.1422

Time of Arrival: 7:00 a.m. **Departure:** 16:00 p.m.
Weather: **AM** 62° F, sunny, breezy **PM** 70° F, mostly sunny, breezy

Persons Contacted, Company
Tina Ezratty (Project Engineer).

GEI Representative(s)
Russ Morang CM
Ellie Florentino (CAMP)

Purpose of Site Visit:

- Perform Construction Management during IRM Operable Unit-4 Excavation.

Observations

1. Personnel onsite:

- Tina Ezratty (Project Engineer).
- Gene Haas (Superintendent).
- Alex Riveria (Laborer)
- William Sapata (E/O)
- Teddy Harris (Laborer)
- Anthony Benjamin (laborer)
- Steven Huff (E/O)
- Chris Felice (Site Safety)

2. Site Visitors

- Mike Quinlan (National Grid)
- Bill Ryan (National Grid)
- Mike Perciballi (Posillico)
- Eric Spazzarini (GEI)

Equipment Onsite

- **John Deere 744 Loader with bucket and forks**
- **John Deere 470 Excavator with bucket**
- **Two site trailers**
- **Two Sunbelt generators**
- **Two Connex boxes**
- **Security guard booth**
- **Two roll-off containers**
- **Totes containing odor suppressant foam**
- **Slide rail system**

FIELD OBSERVATION REPORT

Project:	Bayshore Former MGP Site Operable Unit 4, 22 Oak Street	**Field Date:**	Wednesday November 6, 2024
Client:	National Grid	**Page:**	Page 2 of 5
Contractor:	Posillico Inc.	**GEI Proj. No.**	093180-4.1422

Posillico Inc completed the following:

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- Completed slide rail installation and excavation of Cell 29 to an approximate Elevation 2.7 feet. After the excavation was completed, a visual inspection of the cell revealed a small amount of NAPL was present and was removed with boom and pads. After the visual inspection, an orange (snow fence) demarcation barrier was placed at the bottom of the excavation. After installation of the demarcation barrier was completed, ¾" stone backfill was placed to an elevation above ground water. During excavation, odor suppressant foam was applied due to light PLO like odors. Excavated soils consisted of sand.
- Shipped 4 loads of soils to Clean Earth of Pennsylvania. Before the trucks were loaded, soils were allowed to decant overnight, and a liner was installed in each truck body.
- Imported 6 loads of ¾" stone backfill.
- Began slide rail installation for Cell 28.
- Chris Felice conducted an AM tailgate briefing covering the topic of the day.

GEI Completed the following:

1. Performed construction management during the IRM Operable Unit-4 excavation and completed a daily inspection report.
2. Tracey Garland (NYSDEC) was not onsite; therefore, Russ M inspected the final bucket (El. 2.7') from Cell 29 to determine if excavation has been completed. I observed light PLO like odors, with no sheen or NAPL. Because I didn't see gross contamination, Cell 29 excavation has been completed according to the guidelines provided by the NYSDEC. I authorized Posillico to complete the demarcation barrier and backfill installation.
3. GEI hosted the Week 7 project progress meeting. Russ M provided a photo presentation for activities conducted during the previous week and provided a figure showing the location and details of the stockpile needed to complete excavation.
4. GEI is continuing with site air monitoring using three Aeroqual, and one portable air monitoring station. In addition, one Instantel vibration monitoring station is being used to monitor vibrations from demo/ excavation activities. The Aeroqual air monitoring stations and the Instantel vibration monitoring station are continuing to run 24/ 7, and the portable air monitoring station will run during work hours only. The real time data alert system is up and running and the server is receiving all data files.

Photos

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Last bucket of soil removed from Cell 29 used to determine the absence of gross contamination.

Last bucket of soil removed from Cell 29 used to determine the absence of gross contamination.

Last bucket of soil removed from Cell 29 used to determine the absence of gross contamination.

NAPL removed after excavation of Cell 29 was completed.

FIELD OBSERVATION REPORT

Project:	Bayshore Former MGP Site Operable Unit 4, 22 Oak Street	**Field Date:**	Wednesday November 6, 2024
Client:	National Grid	**Page:**	Page 5 of 5
Contractor:	Posillico Inc.	**GEI Proj. No.**	093180-4.1422

Installation of the demarcation barrier was completed for Cell 29.

Backfill completed at Cell 29

By: Russ Morang	**Reviewed By: Eric Spazzarini**

GEI Consultants

FIELD OBSERVATION REPORT

Project:	Bayshore Former MGP Site Operable Unit 4, 22 Oak Street	**Field Date:**	Thursday November 7, 2024
Client:	National Grid	**Page:**	Page 1 of 7
Contractor:	Posillico Inc.	**GEI Proj. No.**	093180-4.1422

Time of Arrival: 7:00 a.m. **Departure:** 16:30 p.m.
Weather: **AM** 59° F, cloudy, calm **PM** 72° F, sunny, breezy

Persons Contacted, Company
Tina Ezratty (Project Engineer).

GEI Representative(s)
Russ Morang CM
Ellie Florentino (CAMP)

Purpose of Site Visit:

- Perform Construction Management during IRM Operable Unit-4 Excavation.

Observations

1. Personnel onsite:

- Tina Ezratty (Project Engineer).
- Gene Haas (Superintendent).
- Alex Riveria (Laborer)
- William Sapata (E/O)
- Teddy Harris (Laborer)
- Anthony Benjamin (laborer)
- Steven Huff (E/O)
- Chris Felice (Site Safety)

2. Site Visitors

- Johnathan Mitchell (National Grid)

Equipment Onsite

- **John Deere 744 Loader with bucket and forks**
- **John Deere 470 Excavator with bucket**
- **Two site trailers**
- **Two Sunbelt generators**
- **Two Connex boxes**
- **Security guard booth**
- **Two roll-off containers**
- **Totes containing odor suppressant foam**
- **Slide rail system**

FIELD OBSERVATION REPORT

Posillico Inc completed the following:

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- Completed slide rail installation and excavation of Cell 28 to an approximate Elevation of 2.9 feet. After the excavation was completed, a visual inspection of the cell revealed a small amount of NAPL was present and was removed with boom and pads. After the visual inspection, an orange (snow fence) demarcation barrier was placed at the bottom of the excavation. After installation of the demarcation barrier was completed, ¾" stone backfill was placed to an elevation above ground water. During excavation, odor suppressant foam was applied due to light PLO like odors. Excavated soils consisted of sand.
- Shipped 6 loads of soils to Clean Earth of Pennsylvania. Before the trucks were loaded, soils were allowed to decant overnight, and a liner was installed in each truck body.
- Imported 6 loads of ¾" stone backfill.
- Began installation of the stockpile along the SE portion of the excavation area. Posillico made a change to the attached detail provided to the team. Construction began with a 3-foot-high soil berm then the attached detail construction will take place inside of the soil berm. A follow up detail will be provided to GEI tomorrow.
- Chris Felice conducted an AM tailgate briefing covering the topic of the day.

GEI Completed the following:

1. Performed construction management during the IRM Operable Unit-4 excavation and completed a daily inspection report.
2. Tracey Garland (NYSDEC) was not onsite; therefore, Russ M inspected the final bucket (El. 2.9') from Cell 28 to determine if excavation has been completed. I observed light PLO like odors, with no sheen or NAPL. Because I didn't see gross contamination, Cell 28 excavation has been completed according to the guidelines provided by the NYSDEC. I authorized Posillico to complete the demarcation barrier and backfill installation.
3. Russ M verified the quantities submitted by Posillico in October's pencil Invoice.
4. GEI is continuing with site air monitoring using three Aeroqual, and one portable air monitoring station. In addition, one Instantel vibration monitoring station is being used to monitor vibrations from demo/ excavation activities. The Aeroqual air monitoring stations and the Instantel vibration monitoring station are continuing to run 24/ 7, and the portable air monitoring station will run during work hours only. The real time data alert system is up and running and the server is receiving all data files.

Photos

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Last bucket of soil removed from Cell 28 used to determine the absence of gross contamination.

Last bucket of soil removed from Cell 28 used to determine the absence of gross contamination.

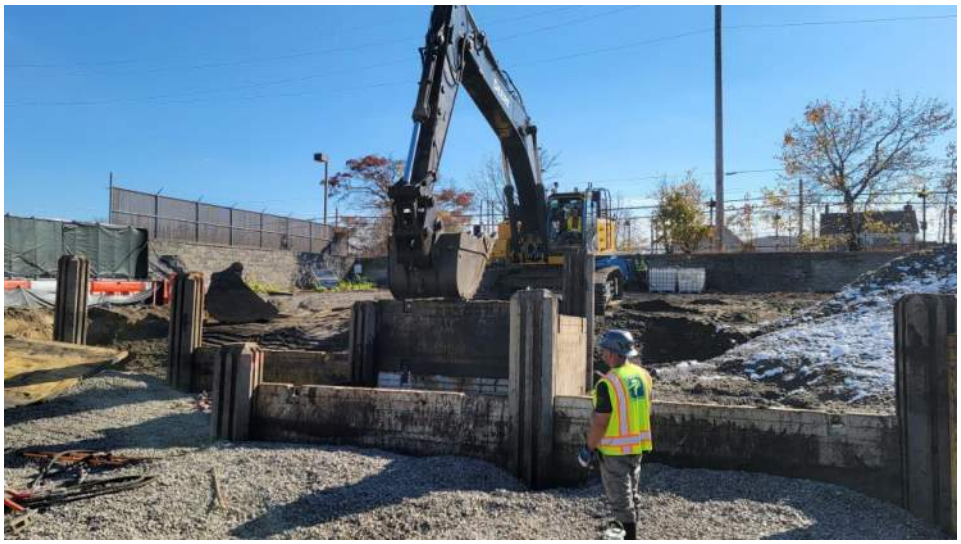
Last bucket of soil removed from Cell 28 used to determine the absence of gross contamination.

NAPL removed after excavation of Cell 28 was completed.

Installation of the demarcation barrier was completed for Cell 28.

Began installation of the stockpile.

Continuing installation of the slide rail system.



Excavation of Cell 28 in progress.

FIELD OBSERVATION REPORT

Project: Bayshore Former MGP Site
Operable Unit 4, 22 Oak Street
Client: National Grid
Contractor: Posillico Inc.

Field Date: Thursday November 7, 2024

GEI Proj. No. 093180-4.1422

Truck decontamination in progress.

Odor suppressant foam applied to the stockpile.

By: Russ Morang	**Reviewed By: Eric Spazzarini**

GEI Consultants

FIELD OBSERVATION REPORT

Project: Bayshore Former MGP Site Operable Unit 4, 22 Oak Street
Client: National Grid
Contractor: Posillico Inc.

Field Date: Friday November 8, 2024

GEI Proj. No. 093180-4.1422

Time of Arrival: 7:00 a.m. **Departure:** 15:00 p.m.
Weather: **AM** 49° F, partly sunny, breezy **PM** 68° F, partly sunny, calm

Persons Contacted, Company
Tina Ezratty (Project Engineer).

GEI Representative(s)
Russ Morang CM
Ellie Florentino (CAMP)

Purpose of Site Visit:

- Perform Construction Management during IRM Operable Unit-4 Excavation.

Observations

1. Personnel onsite:

- Tina Ezratty (Project Engineer).
- Gene Haas (Superintendent).
- Alex Riveria (Laborer)
- William Sapata (E/O)
- Teddy Harris (Laborer)
- Anthony Benjamin (laborer)
- Steven Huff (E/O)
- Chris Felice (Site Safety)

2. Site Visitors

- Mike Quinlan (National Grid)

Equipment Onsite

- **John Deere 744 Loader with bucket and forks**
- **John Deere 470 Excavator with bucket**
- **Two site trailers**
- **Two Sunbelt generators**
- **Two Connex boxes**
- **Security guard booth**
- **Two roll-off containers**
- **Totes containing odor suppressant foam**
- **Slide rail system**

FIELD OBSERVATION REPORT

Project:	Bayshore Former MGP Site Operable Unit 4, 22 Oak Street	**Field Date:**	Friday November 8, 2024
Client:	National Grid	**Page:**	Page 2 of 11
Contractor:	Posillico Inc.	**GEI Proj. No.**	093180-4.1422

Posillico Inc completed the following:

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- Resumed installation of the stockpile adjacent to Cells 36 through Cell 38 . Posillico made a change to the attached detail provided to the team. Construction resumed with installation of a 3-foot-high soil berm constructed of imported clean fill. After the berm construction had been completed, the area was graded to allow water to drain to the excavation area. Debris was removed to prevent liner punctures, and the area was compacted with small plate compactors. Haybales were then installed around the outside perimeter of the soil berm. Due to the size of the stockpile, the bottom liner was constructed from 3 sections of liner. At my request, I asked for 12” minimum over lapping joints which were glued together using Liquid Nails. The exposed seams were secured with Flex Seal waterproof rubberized tape. NOTE: The NYSDEC sent an email stating installation of the stockpile will have a bottom and top liner with a 6” sandy layer sandwiched in between. Time tracked is 6.5 hours.
- Shipped 4 loads of soils to Clean Earth of Pennsylvania. Before the trucks were loaded, soils were allowed to decant overnight, and a liner was installed in each truck body.
- Imported 4 loads of clean fill backfill for construction of the stockpile..
- Chris Felice conducted an AM tailgate briefing covering the topic of the day.

GEI Completed the following:

1. Performed construction management during the IRM Operable Unit-4 excavation and completed a daily inspection report.
2. Russ M asked Tina Ezratty to provide backup showing the cost of the Atmos odor suppressant foam. I verified the quantities submitted by Posillico for October’s pencil Invoice. Per Mike Quinlan, Posillico may have to remove the change order from October’s invoice and submit the change order with an appropriate form directly to NG. Mike Quinlan will speak with procurement.
3. I tracked 6.5 hours for installation of the stockpile. Posillico will resume installation next week.
4. GEI is continuing with site air monitoring using three Aeroqual, and one portable air monitoring station. In addition, one Instantel vibration monitoring station is being used to monitor vibrations from demo/ excavation activities. The Aeroqual air monitoring stations and the Instantel vibration monitoring station are continuing to run 24/ 7, and the portable air monitoring station will run during work hours only. The real time data alert system is up and running and the server is receiving all data files.

Photos

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All export material was loaded into lined trucks.

Due to the poor condition of the tarp, this truck was rejected.

Posillico is grading the area to allow drainage to the excavation area.

Posillico is removing debris and compacting the stockpile area.

The stockpile area was graded to allow soils to drain back into the excavation area.

12” minimum overlap between liner sections.

Clean imported backfill used between the bottom and top sections of liner.

Flex seal rubberized water proof tape used to secure the seams.

Began placement of clean imported backfill on top of bottom section of liner.

Haybales were placed outside of the soil berm.

By: Russ Morang	**Reviewed By: Eric Spazzarini**

FIELD OBSERVATION REPORT

Project:	Bayshore Former MGP Site Operable Unit 4, 22 Oak Street	**Field Date:**	Monday November 11, 2024
Client:	National Grid	**Page:**	Page 1 of 7
Contractor:	Posillico Inc.	**GEI Proj. No.**	093180-4.1422

Time of Arrival: 7:00 a.m. **Departure:** 16:30 p.m.
Weather: **AM** 59° F, cloudy, breezy **PM** 768° F, mostly sunny, breezy

Persons Contacted, Company
Tina Ezratty (Project Engineer).

GEI Representative(s)
Russ Morang CM

Purpose of Site Visit:

- Perform Construction Management during IRM Operable Unit-4 Excavation.

Observations

1. Personnel onsite:

- Tina Ezratty (Project Engineer).
- Gene Haas (Superintendent).
- Alex Riveria (Laborer)
- William Sapata (E/O)
- Teddy Harris (Laborer)
- Anthony Benjamin (laborer)
- Steven Huff (E/O)
- Chris Felice (Site Safety)

2. Site Visitors

- Mike Rosato (Posillico)
- Mile Perciballi (Posillico)
- Larry Gilman (Posillico)
- Mike Huvane (Posillico Sub)

Equipment Onsite

- **John Deere 744 Loader with bucket and forks**
- **John Deere 470 Excavator with bucket**
- **Two site trailers**
- **Two Sunbelt generators**
- **Two Connex boxes**
- **Security guard booth**
- **Two roll-off containers**
- **Totes containing odor suppressant foam**
- **Slide rail system**

Posillico Inc completed the following:

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- Completed installation of the stockpile. Activity included installation of the 6” layer of imported clean fill and the top liner. Installation took 2 hours to complete.
- Completed slide rail installation and excavation of Cell 27 to an approximate Elevation 3.3 feet. After the excavation was completed, a visual inspection of the cell revealed a small amount of NAPL was present and was removed with boom and pads. After the visual inspection, an orange (snow fence) demarcation barrier was placed at the bottom of the excavation. After installation of the demarcation barrier was completed, ¾” stone backfill was placed to an elevation above ground water. During excavation, odor suppressant foam was applied due to light PLO like odors. Excavated soils consisted of sand.
- Imported 6 loads of clean backfill material.
- Began slide rail installation for Cell 26.
- Chris Felice conducted an AM tailgate briefing covering the topic of the day.

GEI Completed the following:

1. Performed construction management during the IRM Operable Unit-4 excavation and completed a daily inspection report.
2. I calibrated and resumed air monitoring with the portable AMS.
3. Tracey Garland (NYSDEC) was not onsite; therefore, Russ M inspected the final bucket (El. 3.3’) from Cell 27 to determine if excavation has been completed. I observed light PLO like odors, with no sheen or NAPL. Because I didn’t see gross contamination, Cell 27 excavation has been completed according to the guidelines provided by the NYSDEC. I authorized Posillico to complete the demarcation barrier and backfill installation after the small amount of NAPL was removed.
4. GEI received an alert that Air 103 (2755) went offline due to a power issue. Upon arrival to the site, I powered the unit with a rescue pack. I then purchased 3 extension cords and began charging the main battery pack using the generator.
5. GEI is continuing with site air monitoring using three Aeroqual, and one portable air monitoring station. In addition, one Instantel vibration monitoring station is being used to monitor vibrations from demo/ excavation activities. The Aeroqual air monitoring stations and the Instantel vibration monitoring station are continuing to run 24/ 7, and the portable air monitoring station will run during work hours only. The real time data alert system is up and running and the server is receiving all data files.

Photos

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Last bucket of soil removed from Cell 27 used to determine the absence of gross contamination.

Last bucket of soil removed from Cell 27 used to determine the absence of gross contamination.

Last bucket of soil removed from Cell 27 used to determine the absence of gross contamination.

NAPL removed after excavation of Cell 27 was completed.

Installation of the demarcation barrier was completed for Cell 27.

Backfill completed at Cell 27

Began installation of the top 20 mil liner

Posillico completed installation of the top 20 mil liner

FIELD OBSERVATION REPORT

Completed Stockpile facing SE

Began installation of the slide rail system for Cell 26

By: Russ Morang	**Reviewed By: Eric Spazzarini**

FIELD OBSERVATION REPORT

Project:	Bayshore Former MGP Site Operable Unit 4, 22 Oak Street	**Field Date:**	Tuesday November 12, 2024
Client:	National Grid	**Page:**	Page 1 of 6
Contractor:	Posillico Inc.	**GEI Proj. No.**	093180-4.1422

Time of Arrival: 7:00 a.m. **Departure:** 16:30 p.m.
Weather: **AM** 49° F, sunny, breezy **PM** 51° F, sunny, windy

Persons Contacted, Company
Tina Ezratty (Project Engineer).

GEI Representative(s)
Russ Morang CM
Ellie Fiorentino CAMP

Purpose of Site Visit:

- Perform Construction Management during IRM Operable Unit-4 Excavation.

Observations

1. Personnel onsite:

- Tina Ezratty (Project Engineer).
- Gene Haas (Superintendent).
- Alex Riveria (Laborer)
- William Sapata (E/O)
- Teddy Harris (Laborer)
- Anthony Benjamin (laborer)
- Steven Huff (E/O)
- Chris Felice (Site Safety)

2. Site Visitors

- Mike Quinlan (National Grid)

Equipment Onsite

- **John Deere 744 Loader with bucket and forks**
- **John Deere 470 Excavator with bucket**
- **Two site trailers**
- **Two Sunbelt generators**
- **Two Connex boxes**
- **Security guard booth**
- **Two roll-off containers**
- **Totes containing odor suppressant foam**
- **Slide rail system**

FIELD OBSERVATION REPORT

Posillico Inc completed the following:

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- Completed slide rail installation and excavation of Cell 26 to an approximate Elevation 3.3 feet. After the excavation was completed, a visual inspection of the cell revealed a small amount of NAPL was present and was removed with boom and pads. After the visual inspection, an orange (snow fence) demarcation barrier was placed at the bottom of the excavation. After installation of the demarcation barrier was completed, ¾" stone backfill was placed to an elevation above ground water. During excavation, odor suppressant foam was applied due to light PLO like odors. Excavated soils consisted of sand.
- Began installation of the slide rail system for Cell 31.
- Shipped 2 loads of soils to Clean Earth of Pennsylvania. Before the trucks were loaded, soils were allowed to decant overnight, and a liner was installed in each truck body.
- Imported 6 loads of ¾" stone backfill.
- Tina Ezratty asked for the following: a drawing showing the three additional cells for excavation with coordinates, concrete sidewalk replacement details, decon pad restoration details and a stockpile detail.
- Chris Felice conducted an AM tailgate briefing covering the topic of the day.

GEI Completed the following:

1. Performed construction management during the IRM Operable Unit-4 excavation and completed a daily inspection report.
2. GEI calibrated and resumed air monitoring with the portable AMS.
3. Tracey Garland (NYSDEC) was not onsite; therefore, Russ M inspected the final bucket (El. 3.3') from Cell 26 to determine if excavation has been completed. I observed light PLO like odors, with no sheen or NAPL. Because I didn't see gross contamination, Cell 26 excavation has been completed according to the guidelines provided by the NYSDEC. I authorized Posillico to complete the demarcation barrier and backfill installation after the small amount of NAPL was removed.
4. Russ M sent Tina a detail of the stockpile "As Built". Eric Spazzarini will provide a figure showing the three additional cells for excavation with coordinates, concrete sidewalk replacement details, and decon pad restoration details.
5. GEI is continuing with site air monitoring using three Aeroqual, and one portable air monitoring station. In addition, one Instantel vibration monitoring station is being used to monitor vibrations from demo/ excavation activities. The Aeroqual air monitoring stations and the Instantel vibration monitoring station are continuing to run 24/ 7, and the portable air monitoring station will run during work hours only. The real time data alert system is up and running and the server is receiving all data files.

Photos

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Last bucket of soil removed from Cell 26 used to determine the absence of gross contamination.

Last bucket of soil removed from Cell 26 used to determine the absence of gross contamination.

Last bucket of soil removed from Cell 26 used to determine the absence of gross contamination.

NAPL removed after excavation of Cell 26 was completed.

FIELD OBSERVATION REPORT

Project:	Bayshore Former MGP Site Operable Unit 4, 22 Oak Street	**Field Date:**	Tuesday November 12, 2024
Client:	National Grid	**Page:**	Page 6 of 6
Contractor:	Posillico Inc.	**GEI Proj. No.**	093180-4.1422

Newly constructed stockpile.

By: Russ Morang	**Reviewed By: Eric Spazzarini**

GEI Consultants

FIELD OBSERVATION REPORT

Project:	Bayshore Former MGP Site Operable Unit 4, 22 Oak Street	**Field Date:**	Wednesday November 13, 2024
Client:	National Grid	**Page:**	Page 1 of 5
Contractor:	Posillico Inc.	**GEI Proj. No.**	093180-4.1422

Time of Arrival: 7:00 a.m. **Departure:** 16:00 p.m.
Weather: **AM** 37° F, sunny, windy **PM** 48° F, sunny, breezy

Persons Contacted, Company
Tina Ezratty (Project Engineer).

GEI Representative(s)
Russ Morang CM
Ellie Fiorentino CAMP

Purpose of Site Visit:

- Perform Construction Management during IRM Operable Unit-4 Excavation.

Observations

1. Personnel onsite:

- Tina Ezratty (Project Engineer).
- Gene Haas (Superintendent).
- Alex Riveria (Laborer)
- Robert Hickson (E/O)
- Teddy Harris (Laborer)
- Anthony Benjamin (laborer)
- Steven Huff (E/O)
- Chris Felice (Site Safety)

2. Site Visitors

- Mike Quinlan (National Grid)
- Bill Ryan (National Grid)
- April Dubison (National Grid)
- Mike Perciballi (Posillico)
- John Lane (Posillico)

Equipment Onsite

- **John Deere 744 Loader with bucket and forks**
- **John Deere 470 Excavator with bucket**
- **Two site trailers**
- **Two Sunbelt generators**
- **Two Connex boxes**
- **Security guard booth**
- **Two roll-off containers**
- **Totes containing odor suppressant foam**
- **Slide rail system**

FIELD OBSERVATION REPORT

Posillico Inc completed the following:

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- Completed slide rail installation and excavation of Cell 31 to an approximate Elevation 3.3 feet. After the excavation was completed, a visual inspection of the cell revealed a small amount of NAPL was present and was removed with boom and pads. After the visual inspection, an orange (snow fence) demarcation barrier was placed at the bottom of the excavation. After installation of the demarcation barrier was completed, ¾" stone backfill was placed to an elevation above ground water. During excavation, odor suppressant foam was applied due to light PLO like odors. Excavated soils consisted of sand.
- Shipped 4 loads of soils to Clean Earth of Pennsylvania. Before the trucks were loaded, soils were allowed to decant overnight, and a liner was installed in each truck body.
- Chris Felice conducted an AM tailgate briefing covering the topic of the day.

GEI Completed the following:

1. Performed construction management during the IRM Operable Unit-4 excavation and completed a daily inspection report.
2. GEI calibrated and resumed air monitoring with the portable AMS.
3. Russ M and Tracey Garland (NYSDEC) inspected the final bucket (El. 3.3') from Cell 31 to determine if excavation has been completed. I observed light PLO like odors, with no sheen or NAPL. Because we didn't see gross contamination, Cell 31 excavation has been completed according to the guidelines provided by the NYSDEC. I authorized Posillico to complete installation of the demarcation barrier and ¾" stone backfill after the small amount of NAPL was removed.
4. GEI hosted Week 8 progress meeting.
5. GEI is continuing with site air monitoring using three Aeroqual, and one portable air monitoring station. In addition, one Instantel vibration monitoring station is being used to monitor vibrations from demo/ excavation activities. The Aeroqual air monitoring stations and the Instantel vibration monitoring station are continuing to run 24/ 7, and the portable air monitoring station will run during work hours only. The real time data alert system is up and running and the server is receiving all data files.

Photos

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Last bucket of soil removed from Cell 31 used to determine the absence of gross contamination.

Last bucket of soil removed from Cell 31 used to determine the absence of gross contamination.

Last bucket of soil removed from Cell 31 used to determine the absence of gross contamination.

NAPL removed after excavation of Cell 31 was completed.

FIELD OBSERVATION REPORT

By: Russ Morang	**Reviewed By: Eric Spazzarini**

FIELD OBSERVATION REPORT

Project:	Bayshore Former MGP Site Operable Unit 4, 22 Oak Street	**Field Date:**	Thursday November 14, 2024
Client:	National Grid	**Page:**	Page 1 of 8
Contractor:	Posillico Inc.	**GEI Proj. No.**	093180-4.1422

Time of Arrival: 7:00 a.m. **Departure:** 16:00 p.m.
Weather: **AM** 30° F, sunny, calm **PM** 48° F, partly sunny, breezy

Persons Contacted, Company
Tina Ezratty (Project Engineer).

GEI Representative(s)
Russ Morang CM
Ellie Fiorentino CAMP

Purpose of Site Visit:

- Perform Construction Management during IRM Operable Unit-4 Excavation.

Observations

1. Personnel onsite:

- Tina Ezratty (Project Engineer).
- Gene Haas (Superintendent).
- Alex Riveria (Laborer)
- Robert Hickson (E/O)
- Teddy Harris (Laborer)
- Anthony Benjamin (laborer)
- Steven Huff (E/O)
- Chris Felice (Site Safety)

2. Site Visitors

- None

Equipment Onsite

- **John Deere 744 Loader with bucket and forks**
- **John Deere 470 Excavator with bucket**
- **Two site trailers**
- **Two Sunbelt generators**
- **Two Connex boxes**
- **Security guard booth**
- **Two roll-off containers**
- **Totes containing odor suppressant foam**
- **Slide rail system**

FIELD OBSERVATION REPORT

Posillico Inc completed the following:

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- Completed slide rail installation and excavation of Cell 38 to an approximate Elevation 3.3 feet. After the excavation was completed, a visual inspection of the cell revealed a small amount of NAPL was present and was removed with boom and pads. After the visual inspection, an orange (snow fence) demarcation barrier was placed at the bottom of the excavation. After installation of the demarcation barrier was completed, ¾" stone backfill was placed to an elevation above ground water. During excavation, odor suppressant foam was applied due to light PLO like odors. Excavated soils consisted of sand.
- Shipped 3 loads of soils to Clean Earth of Pennsylvania. Before the trucks were loaded, soils were allowed to decant overnight, and a liner was installed in each truck body.
- Chris Felice conducted an AM tailgate briefing covering the topic of the day.

GEI Completed the following:

1. Performed construction management during the IRM Operable Unit-4 excavation and completed a daily inspection report.
2. GEI calibrated and resumed air monitoring with the portable AMS.
3. Russ M and Tracey Garland (NYSDEC) inspected the final bucket (~El. 3.3') from Cell 38 to determine if excavation has been completed. I observed light PLO like odors, with no sheen or NAPL. Because we didn't see gross contamination, Cell 38 excavation has been completed according to the guidelines provided by the NYSDEC. I authorized Posillico to complete installation of the demarcation barrier and ¾" stone backfill.
4. GEI completed the cover letter for Change Order 001 and sent it to the team with the backup provided by Posillico.
5. GEI is continuing with site air monitoring using three Aeroqual, and one portable air monitoring station. In addition, one Instantel vibration monitoring station is being used to monitor vibrations from demo/ excavation activities. The Aeroqual air monitoring stations and the Instantel vibration monitoring station are continuing to run 24/ 7, and the portable air monitoring station will run during work hours only. The real time data alert system is up and running and the server is receiving all data files.

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Last bucket of soil removed from Cell 38 used to determine the absence of gross contamination.

Last bucket of soil removed from Cell 38 used to determine the absence of gross contamination.

Last bucket of soil removed from Cell 38 used to determine the absence of gross contamination.

Installation of the demarcation barrier after excavation of Cell 38 was completed.

Soil load-out to Clean Earth of Pa in progress.

Installation of the slide rail system for Cell 38 in progress.

Current site conditions

NAPL removal in progress in Cell 38

FIELD OBSERVATION REPORT

By: Russ Morang	**Reviewed By: Eric Spazzarini**

FIELD OBSERVATION REPORT

Project:	Bayshore Former MGP Site Operable Unit 4, 22 Oak Street	**Field Date:**	Friday November 15, 2024
Client:	National Grid	**Page:**	Page 1 of 6
Contractor:	Posillico Inc.	**GEI Proj. No.**	093180-4.1422

Time of Arrival: 7:00 a.m. **Departure:** 15:00 p.m.
Weather: **AM** 39° F, sunny, breezy **PM** 56° F, sunny, calm

Persons Contacted, Company
Tina Ezratty (Project Engineer).

GEI Representative(s)
Russ Morang CM
Ellie Fiorentino CAMP

Purpose of Site Visit:

- Perform Construction Management during IRM Operable Unit-4 Excavation.

Observations

1. Personnel onsite:

- Tina Ezratty (Project Engineer).
- Gene Haas (Superintendent).
- Alex Riveria (Laborer)
- Robert Hickson (E/O)
- Teddy Harris (Laborer)
- Anthony Benjamin (laborer)
- Steven Huff (E/O)
- Chris Felice (Site Safety)

2. Site Visitors

- None

Equipment Onsite

- **John Deere 744 Loader with bucket and forks**
- **John Deere 470 Excavator with bucket**
- **Two site trailers**
- **Two Sunbelt generators**
- **Two Connex boxes**
- **Security guard booth**
- **Two roll-off containers**
- **Totes containing odor suppressant foam**
- **Slide rail system**

FIELD OBSERVATION REPORT

Posillico Inc completed the following:

.

- Completed slide rail installation and excavation of Cell 32 to an approximate Elevation 3.3 feet. After the excavation was completed, a visual inspection of the cell revealed a small amount of NAPL was present and was removed with boom and pads. After the visual inspection, an orange (snow fence) demarcation barrier was placed at the bottom of the excavation. After installation of the demarcation barrier was completed, ¾" stone backfill was placed to an elevation above ground water. During excavation, odor suppressant foam was applied due to light PLO like odors. Excavated soils consisted of sand.
- Shipped 3 loads of soils to Clean Earth of Pennsylvania. Before the trucks were loaded, soils were allowed to decant overnight, and a liner was installed in each truck body before soil load-out.
- Chris Felice conducted an AM tailgate briefing covering the topic of the day.

GEI Completed the following:

1. Performed construction management during the IRM Operable Unit-4 excavation and completed a daily inspection report.
2. GEI calibrated and resumed air monitoring with the portable AMS.
3. Russ M and Tracey Garland (NYSDEC) inspected the final bucket (~El. 3.3') from Cell 32 to determine if excavation has been completed. I observed light PLO like odors, with no sheen or NAPL. Because we didn't see gross contamination, Cell 32 excavation has been completed according to the guidelines provided by the NYSDEC. I authorized Posillico to complete installation of the demarcation barrier and ¾" stone backfill.
4. GEI is continuing with site air monitoring using three Aeroqual, and one portable air monitoring station. In addition, one Instantel vibration monitoring station is being used to monitor vibrations from demo/ excavation activities. The Aeroqual air monitoring stations and the Instantel vibration monitoring station are continuing to run 24/ 7, and the portable air monitoring station will run during work hours only. The real time data alert system is up and running and the server is receiving all data files.

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Last bucket of soil removed from Cell 32 used to determine the absence of gross contamination.

Last bucket of soil removed from Cell 32 used to determine the absence of gross contamination.

Last bucket of soil removed from Cell 32 used to determine the absence of gross contamination.

Installation of the demarcation barrier after excavation of Cell 32 was completed.

Current stockpile condition.

Installation of the slide rail system for Cell 32 in progress.

FIELD OBSERVATION REPORT

NAPL removal completed in Cell 32 before backfill placement.

By: Russ Morang	**Reviewed By: Eric Spazzarini**

FIELD OBSERVATION REPORT

Project:	Bayshore Former MGP Site Operable Unit 4, 22 Oak Street	**Field Date:**	Monday November 18, 2024
Client:	National Grid	**Page:**	Page 1 of 6
Contractor:	Posillico Inc.	**GEI Proj. No.**	093180-4.1422

Time of Arrival: 7:00 a.m. **Departure:** 16:30 p.m.
Weather: **AM** 50° F, cloudy, breezy **PM** 64° F, sunny, breezy

Persons Contacted, Company
Tina Ezratty (Project Engineer).

GEI Representative(s)
Russ Morang CM
Ellie Fiorentino CAMP

Purpose of Site Visit:

- Perform Construction Management during IRM Operable Unit-4 Excavation.

Observations

1. Personnel onsite:

- Tina Ezratty (Project Engineer).
- Gene Haas (Superintendent).
- Alex Riveria (Laborer)
- Teddy Harris (Laborer)
- Anthony Benjamin (laborer)
- William Sepata (E/O)
- Steven Huff (E/O)
- Chris Felice (Site Safety)

2. Site Visitors

- None

Equipment Onsite

- **John Deere 744 Loader with bucket and forks**
- **John Deere 470 Excavator with bucket**
- **Two site trailers**
- **Two Sunbelt generators**
- **Two Connex boxes**
- **Security guard booth**
- **Two roll-off containers**
- **Totes containing odor suppressant foam**
- **Slide rail system**

Posillico Inc completed the following:

.

- Completed slide rail installation and excavation of Cell 37 to an approximate Elevation 2.9 feet. After the excavation was completed, a visual inspection of the cell revealed a small amount of NAPL was present and was removed with boom and pads. After the visual inspection, an orange (snow fence) demarcation barrier was placed at the bottom of the excavation. After installation of the demarcation barrier was completed, ¾" stone backfill was placed to an elevation above ground water. During excavation, odor suppressant foam was applied due to light PLO like odors. Excavated soils consisted of gray sand.
- Began installation of the slide rail system for Cell 33.
- Shipped 3 loads of soils to Clean Earth of Pennsylvania. Before the trucks were loaded, soils were allowed to decant overnight, and a liner was installed in each truck body before soil load-out began.
- Chris Felice conducted an AM tailgate briefing covering the topic of the day.

GEI Completed the following:

1. Performed construction management during the IRM Operable Unit-4 excavation and completed a daily inspection report.
2. GEI calibrated and resumed air monitoring with the portable AMS.
3. Russ M and Tracey Garland (NYSDEC) inspected the final bucket (~El. 2.9') from Cell 37 to determine if excavation has been completed. I observed light PLO like odors, with no sheen or NAPL. Because we didn't see gross contamination, Cell 37 excavation has been completed according to the guidelines provided by the NYSDEC. I authorized Posillico to complete installation of the demarcation barrier and ¾" stone backfill.
4. GEI is continuing with site air monitoring using three Aeroqual, and one portable air monitoring station. In addition, one Instantel vibration monitoring station is being used to monitor vibrations from demo/ excavation activities. The Aeroqual air monitoring stations and the Instantel vibration monitoring station are continuing to run 24/ 7, and the portable air monitoring station will run during work hours only. The real time data alert system is up and running and the server is receiving all data files.

Photos

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Last bucket of soil removed from Cell 37 used to determine the absence of gross contamination.

Last bucket of soil removed from Cell 37 used to determine the absence of gross contamination.

Last bucket of soil removed from Cell 37 used to determine the absence of gross contamination.

Installation of the demarcation barrier after excavation of Cell 37 was completed.

Cell 37 backfill placement in progress

NAPL removal completed in Cell 37 before backfill placement.

FIELD OBSERVATION REPORT

Project:	Bayshore Former MGP Site Operable Unit 4, 22 Oak Street	**Field Date:**	Monday November 18, 2024
Client:	National Grid	**Page:**	Page 6 of 6
Contractor:	Posillico Inc.	**GEI Proj. No.**	093180-4.1422

Backfill installation completed for Cell 37.

By: Russ Morang	**Reviewed By: Eric Spazzarini**

GEI Consultants

FIELD OBSERVATION REPORT

Project:	Bayshore Former MGP Site Operable Unit 4, 22 Oak Street	**Field Date:**	Tuesday November 19, 2024
Client:	National Grid	**Page:**	Page 1 of 6
Contractor:	Posillico Inc.	**GEI Proj. No.**	093180-4.1422

Time of Arrival: 7:00 a.m. **Departure:** 16:30 p.m.
Weather: **AM** 45° F, sunny, breezy **PM** 58° F, mostly sunny, calm

Persons Contacted, Company
Tina Ezratty (Project Engineer).

GEI Representative(s)
Russ Morang CM
Ellie Fiorentino CAMP

Purpose of Site Visit:

- Perform Construction Management during IRM Operable Unit-4 Excavation.

Observations

1. Personnel onsite:

- Tina Ezratty (Project Engineer).
- Gene Haas (Superintendent).
- Alex Riveria (Laborer)
- Teddy Harris (Laborer)
- Anthony Benjamin (laborer)
- William Sepata (E/O)
- Steven Huff (E/O)
- Chris Felice (Site Safety)

2. Site Visitors

- None

Equipment Onsite

- **John Deere 744 Loader with bucket and forks**
- **John Deere 470 Excavator with bucket**
- **Two site trailers**
- **Two Sunbelt generators**
- **Two Connex boxes**
- **Security guard booth**
- **Two roll-off containers**
- **Totes containing odor suppressant foam**
- **Slide rail system**

FIELD OBSERVATION REPORT

Posillico Inc completed the following:

.

- Completed slide rail installation and excavation of Cell 33 to an approximate Elevation 3.0 feet. After the excavation was completed, a visual inspection of the cell revealed a small amount of NAPL was present and was removed with boom and pads. After the visual inspection, an orange (snow fence) demarcation barrier was placed at the bottom of the excavation. After installation of the demarcation barrier was completed, ¾" stone backfill was placed to an elevation above ground water. During excavation, odor suppressant foam was applied due to light PLO like odors. Excavated soils consisted of gray sand.
- Began installation of the slide rail system for Cell 36.
- Shipped 3 loads of soils to Clean Earth of Pennsylvania. Before the trucks were loaded, soils were allowed to decant overnight, and a liner was installed in each truck body before soil load-out began.
- Chris Felice conducted an AM tailgate briefing covering the topic of the day.

GEI Completed the following:

1. Performed construction management during the IRM Operable Unit-4 excavation and completed a daily inspection report.
2. GEI calibrated and resumed air monitoring with the portable AMS.
3. Russ M and Tracey Garland (NYSDEC) inspected the final bucket (~El. 3.0') from Cell 33 to determine if excavation has been completed. I observed light PLO like odors, with no sheen or NAPL. Because we didn't see gross contamination, Cell 33 excavation has been completed according to the guidelines provided by the NYSDEC. I authorized Posillico to complete installation of the demarcation barrier and ¾" stone backfill.
4. GEI is continuing with site air monitoring using three Aeroqual, and one portable air monitoring station. In addition, one Instantel vibration monitoring station is being used to monitor vibrations from demo/ excavation activities. The Aeroqual air monitoring stations and the Instantel vibration monitoring station are continuing to run 24/ 7, and the portable air monitoring station will run during work hours only. The real time data alert system is up and running and the server is receiving all data files.

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Last bucket of soil removed from Cell 33 used to determine the absence of gross contamination.

Last bucket of soil removed from Cell 33 used to determine the absence of gross contamination.

Last bucket of soil removed from Cell 33 used to determine the absence of gross contamination.

Installation of the demarcation barrier after excavation of Cell 33 was completed.

NAPL removal completed in Cell 33 before backfill placement.

Backfill installation completed for Cell 33.

FIELD OBSERVATION REPORT

Project:	Bayshore Former MGP Site Operable Unit 4, 22 Oak Street	**Field Date:**	Tuesday November 19, 2024
Client:	National Grid	**Page:**	Page 6 of 6
Contractor:	Posillico Inc.	**GEI Proj. No.**	093180-4.1422

Existing site conditions.

By: Russ Morang	**Reviewed By: Eric Spazzarini**

GEI Consultants

FIELD OBSERVATION REPORT

Project:	Bayshore Former MGP Site Operable Unit 4, 22 Oak Street	**Field Date:**	Wednesday November 20, 2024
Client:	National Grid	**Page:**	Page 1 of 6
Contractor:	Posillico Inc.	**GEI Proj. No.**	093180-4.1422

Time of Arrival: 7:00 a.m. **Departure:** 16:00 p.m.
Weather: **AM** 45° F, sunny, breezy **PM** 58° F, mostly sunny, calm

Persons Contacted, Company
Tina Ezratty (Project Engineer).

GEI Representative(s)
Russ Morang CM
Ellie Fiorentino CAMP

Purpose of Site Visit:

- Perform Construction Management during IRM Operable Unit-4 Excavation.

Observations

1. Personnel onsite:

- Tina Ezratty (Project Engineer).
- Gene Haas (Superintendent).
- Alex Riveria (Laborer)
- Teddy Harris (Laborer)
- Anthony Benjamin (laborer)
- William Sepata (E/O)
- Robert Hickson (E/O)
- Chris Felice (Site Safety)

2. Site Visitors

- Mike Quinlan (National Grid)
- Mike Perciballi (Posillico)

Equipment Onsite

- **John Deere 744 Loader with bucket and forks**
- **John Deere 470 Excavator with bucket**
- **Two site trailers**
- **Two Sunbelt generators**
- **Two Connex boxes**
- **Security guard booth**
- **Two roll-off containers**
- **Totes containing odor suppressant foam**
- **Slide rail system**

FIELD OBSERVATION REPORT

Project:	Bayshore Former MGP Site Operable Unit 4, 22 Oak Street	**Field Date:**	Wednesday November 20, 2024
Client:	National Grid	**Page:**	Page 2 of 6
Contractor:	Posillico Inc.	**GEI Proj. No.**	093180-4.1422

Posillico Inc completed the following:

.

- Completed slide rail installation and excavation of Cell 36 to an approximate elevation of 3.1 feet. After the excavation was completed, a visual inspection of the cell revealed a small amount of NAPL was present and was removed with boom and pads. After the visual inspection, an orange (snow fence) demarcation barrier was placed at the bottom of the excavation. After installation of the demarcation barrier was completed, ¾" stone backfill was placed to an elevation above ground water. During excavation, odor suppressant foam was applied due to light PLO like odors. Excavated soils consisted of gray sand.
- Began installation of the slide rail system for Cell 34.
- Shipped 4 loads of soils to Clean Earth of Pennsylvania. Before the trucks were loaded, soils were allowed to decant overnight, and a liner was installed in each truck body before soil load-out began.
- Imported 6 loads of ¾" stone backfill.
- Chris Felice conducted an AM tailgate briefing covering the topic of the day.

GEI Completed the following:

1. Performed construction management during the IRM Operable Unit-4 excavation and completed a daily inspection report.
2. GEI calibrated and resumed air monitoring with the portable AMS.
3. Russ M and Tracey Garland (NYSDEC) inspected the final bucket (~El. 3.1') from Cell 36 to determine if excavation has been completed. I observed light PLO like odors, with no sheen or NAPL. Because we didn't see gross contamination, Cell 36 excavation has been completed according to the guidelines provided by the NYSDEC. I authorized Posillico to complete installation of the demarcation barrier and ¾" stone backfill.
4. Conducted the weekly progress meeting
5. GEI is continuing with site air monitoring using three Aeroqual, and one portable air monitoring station. In addition, one Instantel vibration monitoring station is being used to monitor vibrations from demo/ excavation activities. The Aeroqual air monitoring stations and the Instantel vibration monitoring station are continuing to run 24/ 7, and the portable air monitoring station will run during work hours only. The real time data alert system is up and running and the server is receiving all data files.

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Last bucket of soil removed from Cell 36 used to determine the absence of gross contamination.

Last bucket of soil removed from Cell 36 used to determine the absence of gross contamination.

Last bucket of soil removed from Cell 36 used to determine the absence of gross contamination.

NAPL removal completed in Cell 36 before demarcation barrier and backfill placement.

Backfill installation in progress for Cell 36.

Existing site conditions.

FIELD OBSERVATION REPORT

Project: Bayshore Former MGP Site
Operable Unit 4, 22 Oak Street
Client: National Grid
Contractor: Posillico Inc.

Field Date: Wednesday November 20, 2024

GEI Proj. No. 093180-4.1422

Slide rail installation in progress for Cell 34.

By: Russ Morang	**Reviewed By: Eric Spazzarini**

FIELD OBSERVATION REPORT

Project:	Bayshore Former MGP Site Operable Unit 4, 22 Oak Street	**Field Date:**	Thursday November 21, 2024
Client:	National Grid	**Page:**	Page 1 of 7
Contractor:	Posillico Inc.	**GEI Proj. No.**	093180-4.1422

Time of Arrival: 7:00 a.m. **Departure:** 15:00 p.m.
Weather: **AM** 45° F, rain, windy **PM** 49° F, rain, breezy

Persons Contacted, Company
Tina Ezratty (Project Engineer).

GEI Representative(s)
Russ Morang CM
Ellie Fiorentino CAMP

Purpose of Site Visit:

- Perform Construction Management during IRM Operable Unit-4 Excavation.

Observations

1. Personnel onsite:

- Tina Ezratty (Project Engineer).
- Gene Haas (Superintendent).
- Alex Riveria (Laborer)
- Teddy Harris (Laborer)
- Anthony Benjamin (laborer)
- William Sepata (E/O)
- Robert Hickson (E/O)
- Chris Felice (Site Safety)

2. Site Visitors

- None

Equipment Onsite

- **John Deere 744 Loader with bucket and forks**
- **John Deere 470 Excavator with bucket**
- **Two site trailers**
- **Two Sunbelt generators**
- **Two Connex boxes**
- **Security guard booth**
- **Two roll-off containers**
- **Totes containing odor suppressant foam**
- **Slide rail system**

FIELD OBSERVATION REPORT

Posillico Inc completed the following:

.

- Completed slide rail installation and excavation of Cell 34 to an approximate elevation of 3.0 feet. After the excavation was completed, a visual inspection of the cell revealed a small amount of NAPL was present and was removed with boom and pads. After the visual inspection, an orange (snow fence) demarcation barrier was placed at the bottom of the excavation. After installation of the demarcation barrier was completed, ¾" stone backfill was placed to an elevation above ground water. During excavation, odor suppressant foam was applied due to light PLO like odors. Excavated soils consisted of gray sand.
- Shipped 5 loads of soils to Clean Earth of Pennsylvania. Before the trucks were loaded, soils were allowed to decant overnight, and a liner was installed in each truck body before soil load-out began.
- Chris Felice conducted an AM tailgate briefing covering the topic of the day.

GEI Completed the following:

1. Performed construction management during the IRM Operable Unit-4 excavation and completed a daily inspection report.
2. GEI calibrated and resumed air monitoring with the portable AMS.
3. Russ M and Tracey Garland (NYSDEC) inspected the final bucket (~El. 3.0') from Cell 34 to determine if excavation has been completed. I observed light PLO like odors, with no sheen or NAPL. Because we didn't see gross contamination, Cell 34 excavation has been completed according to the guidelines provided by the NYSDEC. I authorized Posillico to complete installation of the demarcation barrier and ¾" stone backfill.
4. Conducted the weekly progress meeting
5. GEI is continuing with site air monitoring using three Aeroqual, and one portable air monitoring station. In addition, one Instantel vibration monitoring station is being used to monitor vibrations from demo/ excavation activities. The Aeroqual air monitoring stations and the Instantel vibration monitoring station are continuing to run 24/ 7, and the portable air monitoring station will run during work hours only. The real time data alert system is up and running and the server is receiving all data files.

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Last bucket of soil removed from Cell 34 used to determine the absence of gross contamination.

Last bucket of soil removed from Cell 34 used to determine the absence of gross contamination.

Last bucket of soil removed from Cell 34 used to determine the absence of gross contamination.

NAPL removal completed in Cell 34 before demarcation barrier and backfill placement.

FIELD OBSERVATION REPORT

Project: Bayshore Former MGP Site
Operable Unit 4, 22 Oak Street
Client: National Grid
Contractor: Posillico Inc.

Field Date: Thursday November 21, 2024

GEI Proj. No. 093180-4.1422

Installation of the demarcation barrier in progress for Cell 34

Backfill installation in progress for Cell 34.

Slide rail installation in progress for Cell 34.

FIELD OBSERVATION REPORT

Project: Bayshore Former MGP Site
Operable Unit 4, 22 Oak Street
Client: National Grid
Contractor: Posillico Inc.

Field Date: Thursday November 21, 2024

GEI Proj. No. 093180-4.1422

Soil load-out to Clean Earth of Pa.

By: Russ Morang	**Reviewed By: Eric Spazzarini**

FIELD OBSERVATION REPORT

Project:	Bayshore Former MGP Site Operable Unit 4, 22 Oak Street	**Field Date:**	Friday November 22, 2024
Client:	National Grid	**Page:**	Page 1 of 5
Contractor:	Posillico Inc.	**GEI Proj. No.**	093180-4.1422

Time of Arrival: 7:00 a.m. **Departure:** 15:00 p.m.
Weather: **AM** 42° F, cloudy, windy **PM** 44° F, cloudy, windy

Persons Contacted, Company
Tina Ezratty (Project Engineer).

GEI Representative(s)
Russ Morang CM
Ellie Fiorentino CAMP

Purpose of Site Visit:

- Perform Construction Management during IRM Operable Unit-4 Excavation.

Observations

1. Personnel onsite:

- Tina Ezratty (Project Engineer).
- Gene Haas (Superintendent).
- Alex Riveria (Laborer)
- Teddy Harris (Laborer)
- Anthony Benjamin (laborer)
- William Sepata (E/O)
- Robert Hickson (E/O)
- Chris Felice (Site Safety)

2. Site Visitors

- None

Equipment Onsite

- **John Deere 744 Loader with bucket and forks**
- **John Deere 470 Excavator with bucket**
- **Two site trailers**
- **Two Sunbelt generators**
- **Two Connex boxes**
- **Security guard booth**
- **Two roll-off containers**
- **Totes containing odor suppressant foam**
- **Slide rail system**

FIELD OBSERVATION REPORT

Project:	Bayshore Former MGP Site Operable Unit 4, 22 Oak Street	**Field Date:**	Friday November 22, 2024
Client:	National Grid	**Page:**	Page 2 of 5
Contractor:	Posillico Inc.	**GEI Proj. No.**	093180-4.1422

Posillico Inc completed the following:

.

- Completed slide rail installation and excavation of Cell 35 to an approximate elevation of 1.9 feet. After the excavation was completed, a visual inspection of the cell revealed a small amount of NAPL was present and was removed with boom and pads. After the visual inspection, an orange (snow fence) demarcation barrier was placed at the bottom of the excavation. After installation of the demarcation barrier was completed, ¾" stone backfill was placed to an elevation above ground water. During excavation, odor suppressant foam was applied due to light PLO like odors. Excavated soils consisted of gray sand.
- Shipped 4 loads of soils to Clean Earth of Pennsylvania. Before the trucks were loaded, soils were allowed to decant overnight, and a liner was installed in each truck body before soil load-out began.
- Chris Felice conducted an AM tailgate briefing covering the topic of the day.

GEI Completed the following:

1. Performed construction management during the IRM Operable Unit-4 excavation and completed a daily inspection report.
2. GEI calibrated and resumed air monitoring with the portable AMS.
3. Russ M and Tracey Garland (NYSDEC) inspected the first bucket at an approximate elevation of 3.3 feet and observed some blebs and sheens. The same observation occurred from the second bucket at an approximate elevation of 2.9 feet. The final bucket at an approximate elevation of 1.9 feet from Cell 35 was used to determine if excavation has been completed. I observed light PLO like odors, with no sheen or blebs. Because we didn't see gross contamination, Cell 35 excavation has been completed according to the guidelines provided by the NYSDEC. I authorized Posillico to complete installation of the demarcation barrier and ¾" stone backfill.
4. GEI is continuing with site air monitoring using three Aeroqual, and one portable air monitoring station. In addition, one Instantel vibration monitoring station is being used to monitor vibrations from demo/ excavation activities. The Aeroqual air monitoring stations and the Instantel vibration monitoring station are continuing to run 24/ 7, and the portable air monitoring station will run during work hours only. The real time data alert system is up and running and the server is receiving all data files.

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Last bucket of soil removed from Cell 35 used to determine the absence of gross contamination.

Last bucket of soil removed from Cell 35 used to determine the absence of gross contamination.

Last bucket of soil removed from Cell 35 used to determine the absence of gross contamination.

NAPL removal completed in Cell 35 before demarcation barrier and backfill placement.

FIELD OBSERVATION REPORT

Project: Bayshore Former MGP Site Operable Unit 4, 22 Oak Street
Client: National Grid
Contractor: Posillico Inc.

Field Date: Friday November 22, 2024

GEI Proj. No. 093180-4.1422

Installation of the demarcation barrier in progress for Cell 35

Slide rail removal in progress for Cell 35.

By: Russ Morang	Reviewed By: Eric Spazzarini

FIELD OBSERVATION REPORT

Project:	Bayshore Former MGP Site Operable Unit 4, 22 Oak Street	**Field Date:**	Monday November 25, 2024
Client:	National Grid	**Page:**	Page 1 of 7
Contractor:	Posillico Inc.	**GEI Proj. No.**	093180-4.1422

Time of Arrival: 7:00 a.m. **Departure:** 15:30 p.m.
Weather: **AM** 38° F, mostly sunny, breezy **PM** 52° F, sunny, breezy

Persons Contacted, Company
Tina Ezratty (Project Engineer).

GEI Representative(s)
Russ Morang CM
Ellie Fiorentino CAMP

Purpose of Site Visit:

- Perform Construction Management during IRM Operable Unit-4 Excavation.

Observations

1. Personnel onsite:

- Tina Ezratty (Project Engineer).
- Gene Haas (Superintendent).
- Alex Riveria (Laborer)
- Teddy Harris (Laborer)
- Anthony Benjamin (laborer)
- William Sepata (E/O)
- Robert Hickson (E/O)
- Chris Felice (Site Safety)

2. Site Visitors

- **Mike Rosato (Posillico)**

Equipment Onsite

- **John Deere 744 Loader with bucket and forks**
- **John Deere 470 Excavator with bucket**
- **Two site trailers**
- **Two Sunbelt generators**
- **Two Connex boxes**
- **Security guard booth**
- **Two roll-off containers**
- **Totes containing odor suppressant foam**
- **Slide rail system**
- **CAT CS44B Roller**
- **CAT D3K Dozer**

Posillico Inc completed the following:

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- Posillico mobilized a CAT D3K dozer and a CAT CS44B roller for backfill placement and final grading activities.
- Posillico began excavation and backfill of three additional cells that were requested by the NYSDEC. Cell 39 will be 8' x 12' x 13', Cell 40 will be 12' x 12' x 13', and Cell 41 will be 12' x 12' x 13'.
- Completed slide rail installation and excavation of Cell 39 to an approximate elevation of 5 feet. After the excavation was completed, a visual inspection of the cell revealed a small amount of NAPL was present and was removed with boom and pads. After NAPL removal was completed, an orange (snow fence) demarcation barrier was placed at the bottom of the excavation. After installation of the demarcation barrier was completed, ¾" stone backfill was placed to an elevation above ground water. During excavation, odor suppressant foam was applied due to light PLO like odors observed at the bottom of excavation. Excavated soils to 10 feet below grade consisted of dark gray sand and black fines mixed with glass, steel and brick debris. Additionally, a 12" layer at approximately 10 feet below existing grade consisted of black fines with mild OLO like odors, with no observed sheen's or NAPL. Mild PLO like odors were observed at the bottom of excavation.
- Shipped 5 loads of soils to Clean Earth of Pennsylvania. Before the trucks were loaded, soils were allowed to decant overnight, and a liner was installed in each truck body before soil load-out began.
- Imported 6 loads of ¾" stone backfill.
- Chris Felice conducted an AM tailgate briefing covering the topic of the day.

GEI Completed the following:

1. Performed construction management during the IRM Operable Unit-4 excavation and completed a daily inspection report.
2. GEI calibrated and resumed air monitoring with the portable AMS. Due to cloudy days, GEI connected the battery pack powering CAMP station 2754 to the generator.
3. Russ M observed and documented soils removed from Cell 39 and observed Tracey Garland (NYSDEC) while he collected two samples for analyses at approximately 10 feet below grade (black fines) and at approximately 13 feet (dark gray sand). I inspected the last bucket at an approximate elevation of 5 feet and observed dark gray sand with light to moderate PLO like odors, with no observed NAPL, sheen or signs of gross contamination. The NYSDEC asked we complete excavation of the additional cells to 13 feet, I authorized Posillico to complete installation of the demarcation barrier and ¾" stone backfill.
4. GEI is continuing with site air monitoring using three Aeroqual, and one portable air monitoring station. In addition, one Instantel vibration monitoring station is being used to monitor vibrations

from demo/ excavation activities. The Aeroqual air monitoring stations and the Instantel vibration monitoring station are continuing to run 24/ 7, and the portable air monitoring station will run during work hours only. The real time data alert system is up and running and the server is receiving all data files.

Photos

Last bucket of soil removed from Cell 39 at an approximate elevation of 13 feet below existing grade.

Last bucket of soil removed from Cell 39 at an approximate elevation of 13 feet below existing grade

Last bucket of soil removed from Cell 39 at an approximate elevation of 13 feet below existing grade

NAPL removal completed in Cell 39 before demarcation barrier and backfill placement.

Installation of the demarcation barrier in progress for Cell 39

Slide rail installation in progress for Cell 39.

Existing stockpile conditions.

FIELD OBSERVATION REPORT

By: Russ Morang	**Reviewed By: Eric Spazzarini**

FIELD OBSERVATION REPORT

Project:	Bayshore Former MGP Site Operable Unit 4, 22 Oak Street	**Field Date:**	Tuesday November 26, 2024
Client:	National Grid	**Page:**	Page 1 of 6
Contractor:	Posillico Inc.	**GEI Proj. No.**	093180-4.1422

Time of Arrival: 7:00 a.m. **Departure:** 16:00 p.m.
Weather: **AM** 50° F, cloudy, breezy **PM** 57° F, sunny, breezy

Persons Contacted, Company
Tina Ezratty (Project Engineer).

GEI Representative(s)
Russ Morang CM
Ellie Fiorentino CAMP

Purpose of Site Visit:

- Perform Construction Management during IRM Operable Unit-4 Excavation.

Observations

1. Personnel onsite:

- Tina Ezratty (Project Engineer).
- Gene Haas (Superintendent).
- Alex Riveria (Laborer)
- Teddy Harris (Laborer)
- Anthony Benjamin (laborer)
- William Sepata (E/O)
- Robert Hickson (E/O)
- Chris Felice (Site Safety)

2. Site Visitors

- **Mike Quinlan (National Grid)**

Equipment Onsite

- **John Deere 744 Loader with bucket and forks**
- **John Deere 470 Excavator with bucket**
- **Two site trailers**
- **Two Sunbelt generators**
- **Two Connex boxes**
- **Security guard booth**
- **Two roll-off containers**
- **Totes containing odor suppressant foam**
- **Slide rail system**
- **CAT CS44B Roller**
- **CAT D3K Dozer**

FIELD OBSERVATION REPORT

Posillico Inc completed the following:

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- Posillico is continuing with excavation and backfill of three additional cells that were requested by the NYSDEC. Cell 39 will be 8' x 12' x 13', Cell 40 will be 12' x 12' x 13', and Cell 41 will be 12' x 12' x 13'.
- Completed slide rail installation and excavation of Cell 40 to an approximate elevation of 5 feet. After the excavation was completed, a visual inspection of the cell revealed a small amount of NAPL was present and was removed with boom and pads. After NAPL removal was completed, an orange (snow fence) demarcation barrier was placed at the bottom of the excavation. After installation of the demarcation barrier was completed, ¾" stone backfill was placed to an elevation above ground water. During excavation, odor suppressant foam was applied due to light to moderate PLO like odors observed from 8 feet to the bottom of excavation.
- Shipped 5 loads of soils to Clean Earth of Pennsylvania. Before the trucks were loaded, soils were allowed to decant overnight, and a liner was installed in each truck body before soil load-out began.
- Imported 6 loads of ¾" stone backfill.
- Chris Felice conducted an AM tailgate briefing covering the topic of the day.

GEI Completed the following:

1. Performed construction management during the IRM Operable Unit-4 excavation and completed a daily inspection report.
2. GEI calibrated and resumed air monitoring with the portable AMS. Due to upcoming holiday break, GEI connected the battery pack powering CAMP station 2755 to the generator.
3. Russ M observed and documented soils removed from Cell 40 and observed Tracey Garland (NYSDEC) while he collected one sample for analyses at approximately 8 feet below grade (dark gray sand with black fines with a light PLO. I inspected the last bucket at an approximate elevation of 5 feet and observed dark gray sand with light to moderate PLO like odors, with no observed NAPL, sheen or signs of gross contamination. The NYSDEC asked we complete excavation of the additional cells to 13 feet, I authorized Posillico to complete installation of the demarcation barrier and ¾" stone backfill.
4. GEI is continuing with site air monitoring using three Aeroqual, and one portable air monitoring station. In addition, one Instantel vibration monitoring station is being used to monitor vibrations from demo/ excavation activities. The Aeroqual air monitoring stations and the Instantel vibration monitoring station are continuing to run 24/ 7, and the portable air monitoring station will run during work hours only. The real time data alert system is up and running and the server is receiving all data files.

FIELD OBSERVATION REPORT

Photos

Last bucket of soil removed from Cell 40 at an approximate elevation of 5.0 feet.

Last bucket of soil removed from Cell 40 at an approximate elevation of 5.0 feet

Last bucket of soil removed from Cell 40 at an approximate elevation of 5.0 feet.

NAPL removal completed in Cell 40 before demarcation barrier and backfill placement.

Installation of the demarcation barrier in progress for Cell 40

Slide rail installation in progress for Cell 40.

FIELD OBSERVATION REPORT

Project:	Bayshore Former MGP Site Operable Unit 4, 22 Oak Street	**Field Date:**	Tuesday November 26, 2024
Client:	National Grid	**Page:**	Page 6 of 6
Contractor:	Posillico Inc.	**GEI Proj. No.**	093180-4.1422

Backfill placement in progress for Cell 40.

Existing stockpile conditions.

By: Russ Morang	**Reviewed By: Eric Spazzarini**

GEI Consultants

FIELD OBSERVATION REPORT

Project:	Bayshore Former MGP Site Operable Unit 4, 22 Oak Street	**Field Date:**	Wednesday November 27, 2024
Client:	National Grid	**Page:**	Page 1 of 6
Contractor:	Posillico Inc.	**GEI Proj. No.**	093180-4.1422

Time of Arrival: 7:00 a.m. **Departure:** 15:00 p.m.
Weather: **AM** 39° F, sunny, breezy **PM** 51° F, sunny, breezy

Persons Contacted, Company
Tina Ezratty (Project Engineer).

GEI Representative(s)
Russ Morang CM
Ellie Fiorentino CAMP

Purpose of Site Visit:

- Perform Construction Management during IRM Operable Unit-4 Excavation.

Observations

1. Personnel onsite:

- Tina Ezratty (Project Engineer).
- Gene Haas (Superintendent).
- Alex Riveria (Laborer)
- Teddy Harris (Laborer)
- Anthony Benjamin (laborer)
- William Sepata (E/O)
- Robert Hickson (E/O)
- Chris Felice (Site Safety)

2. Site Visitors

- Mike Quinlan (National Grid)

Equipment Onsite

- **John Deere 744 Loader with bucket and forks**
- **John Deere 470 Excavator with bucket**
- **Two site trailers**
- **Two Sunbelt generators**
- **Two Connex boxes**
- **Security guard booth**
- **Two roll-off containers**
- **Slide rail system**
- **CAT CS44B Roller**
- **CAT D3K Dozer**

FIELD OBSERVATION REPORT

Project:	Bayshore Former MGP Site Operable Unit 4, 22 Oak Street	**Field Date:**	Wednesday November 27, 2024
Client:	National Grid	**Page:**	Page 2 of 6
Contractor:	Posillico Inc.	**GEI Proj. No.**	093180-4.1422

Posillico Inc completed the following:

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- Posillico completed excavation and backfill of three additional cells that were requested by the NYSDEC. Cell 39 excavation dimensions were 8' x 12' x 13', and Cells 40 and 41 excavated dimensions were 12' x 12' x 13'.
- Completed slide rail installation and excavation of Cell 41 to an approximate elevation of 5 feet. After the excavation was completed, a visual inspection of the cell revealed a small amount of NAPL was present and was removed with boom and pads. After NAPL removal was completed, an orange (snow fence) demarcation barrier was placed at the bottom of the excavation. After installation of the demarcation barrier was completed, ¾" stone backfill was placed to an elevation above ground water. During excavation, odor suppressant foam was applied due to light to moderate PLO like odors observed from 8 feet to the bottom of excavation.
- Shipped 4 loads of soils to Clean Earth of Pennsylvania. Before the trucks were loaded, soils were allowed to decant overnight, and a liner was installed in each truck body before soil load-out began.
- Demobilized 8 extra 250-gallon totes containing odor suppressant foam.
- Began grading the ¾" stone backfill from Cell 1 through Cell 35.
- Chris Felice conducted an AM tailgate briefing covering the topic of the day.

GEI Completed the following:

1. Performed construction management during the IRM Operable Unit-4 excavation and completed a daily inspection report.
2. GEI calibrated and resumed air monitoring with the portable AMS. Due to upcoming holiday break and low voltage readings, GEI connected the battery packs powering CAMP station 2754 and 2755 to the generator.
3. Russ M observed and documented soils removed from Cell 41 and observed Tracey Garland (NYSDEC) while he collected one sample for analyses at approximately 8 feet below grade (gray sand with a light PLO) . I inspected the last bucket at an approximate elevation of 5 feet and observed gray sand with light PLO like odor, with no observed NAPL, sheen or signs of gross contamination. The NYSDEC asked we complete excavation of the additional cells to 13 feet, I authorized Posillico to complete installation of the demarcation barrier and ¾" stone backfill.
4. All contract Cells 1 through 38 and three additional Cells 39 through 41 have been complete to the satisfaction of the NYSDEC.
5. GEI is continuing with site air monitoring using three Aeroqual, and one portable air monitoring station. In addition, one Instantel vibration monitoring station is being used to monitor vibrations from demo/ excavation activities. The Aeroqual air monitoring stations and the Instantel vibration monitoring station are continuing to run 24/ 7, and the portable air monitoring station will run during work hours only. The real time data alert system is up and running and the server is receiving all data files.

Photos

Last bucket of soil removed from Cell 41 at an approximate elevation of 5.0 feet.

Last bucket of soil removed from Cell 41 at an approximate elevation of 5.0 feet

Last bucket of soil removed from Cell 41 at an approximate elevation of 5.0 feet.

NAPL removal completed in Cell 41 before demarcation barrier and backfill placement.

Installation of the demarcation barrier in progress for Cell 41

Grading of the ¾" stone backfill in progress.

FIELD OBSERVATION REPORT

Project:	Bayshore Former MGP Site Operable Unit 4, 22 Oak Street	**Field Date:**	Wednesday November 27, 2024
Client:	National Grid	**Page:**	Page 6 of 6
Contractor:	Posillico Inc.	**GEI Proj. No.**	093180-4.1422

Backfill placement in progress for Cell 41.

Existing site conditions.

By: Russ Morang	**Reviewed By: Eric Spazzarini**

GEI Consultants

FIELD OBSERVATION REPORT

Project: Bayshore Former MGP Site
Operable Unit 4, 22 Oak Street
Client: National Grid
Contractor: Posillico Inc.

Field Date: Monday December 2, 2024

GEI Proj. No. 093180-4.1422

Time of Arrival: 6:00 a.m. **Departure:** 15:30 p.m.
Weather: **AM** 26° F, sunny, breezy **PM** 39° F, sunny, breezy

Persons Contacted, Company
Tina Ezratty (Project Engineer).

GEI Representative(s)
Russ Morang CM
Ellie Fiorentino CAMP

Purpose of Site Visit:

- Perform Construction Management during IRM Operable Unit-4 Excavation.

Observations

1. Personnel onsite:

- Tina Ezratty (Project Engineer).
- Gene Haas (Superintendent).
- Alex Riveria (Laborer)
- Teddy Harris (Laborer)
- Anthony Benjamin (laborer)
- Louis DeSavanno (E/O)
- Chris Felice (Site Safety)

2. Site Visitors

- None

Equipment Onsite

- **John Deere 744 Loader with bucket and forks**
- **John Deere 470 Excavator with bucket**
- **Two site trailers**
- **Two Sunbelt generators**
- **Two Connex boxes**
- **Security guard booth**
- **Two roll-off containers**
- **Slide rail system**
- **CAT CS44B Roller**
- **CAT D3K Dozer**

FIELD OBSERVATION REPORT

Project:	Bayshore Former MGP Site Operable Unit 4, 22 Oak Street	**Field Date:**	Monday December 2, 2024
Client:	National Grid	**Page:**	Page 2 of 4
Contractor:	Posillico Inc.	**GEI Proj. No.**	093180-4.1422

Posillico Inc completed the following:

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- Shipped 4 loads of soils from Cell 41 to Clean Earth of Pennsylvania. Before the trucks were loaded, soils were allowed to decant overnight, and a liner was installed in each truck body before soil load-out began. During loadout, the top liner was punctured and contaminated the clean fill placed between the top and bottom liners. The contaminated material was stockpiled and will be shipped to CE tomorrow.
- Began decontamination of the slide rail panels for site demobilization.
- Chris Felice conducted an AM tailgate briefing covering the topic of the day.

GEI Completed the following:

1. Performed construction management during the IRM Operable Unit-4 excavation and completed a daily inspection report.
2. Russ M arrived at 0600 and connected Aeroqual station 2755 to a rescue battery pack because the station went offline over the weekend. During the day, the main battery pack was charged with the generator.
3. GEI calibrated and resumed air monitoring with the portable AMS.
4. GEI is continuing with site air monitoring using three Aeroqual, and one portable air monitoring station. In addition, one Instantel vibration monitoring station is being used to monitor vibrations from demo/ excavation activities. The Aeroqual air monitoring stations and the Instantel vibration monitoring station are continuing to run 24/ 7, and the portable air monitoring station will run during work hours only. The real time data alert system is up and running and the server is receiving all data files.

Photos

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Soil loadout to Clean Earth resumed.

Trucks were decontaminated before leaving the site.

FIELD OBSERVATION REPORT

Project:	Bayshore Former MGP Site Operable Unit 4, 22 Oak Street	**Field Date:**	Monday December 2, 2024
Client:	National Grid	**Page:**	Page 4 of 4
Contractor:	Posillico Inc.	**GEI Proj. No.**	093180-4.1422

Slide rail panels were decontaminated for site demobilization.

By: Russ Morang	**Reviewed By: Eric Spazzarini**

GEI Consultants

FIELD OBSERVATION REPORT

Project: Bayshore Former MGP Site Operable Unit 4, 22 Oak Street
Client: National Grid
Contractor: Posillico Inc.

Field Date: Tuesday December 3, 2024

GEI Proj. No. 093180-4.1422

Time of Arrival: 6:30 a.m. **Departure:** 16:30 p.m.
Weather: **AM** 27° F, mostly sunny, breezy **PM** 41° F, mostly cloudy, breezy

Persons Contacted, Company
Tina Ezratty (Project Engineer).

GEI Representative(s)
Russ Morang CM
Ellie Fiorentino CAMP

Purpose of Site Visit:

- Perform Construction Management during IRM Operable Unit-4 Excavation.

Observations

1. Personnel onsite:

- Tina Ezratty (Project Engineer).
- Gene Haas (Superintendent).
- Alex Riveria (Laborer)
- Teddy Harris (Laborer)
- Anthony Benjamin (laborer)
- Robert Hickson (E/O)
- Chris Felice (Site Safety)

2. Site Visitors

- Mike Quinlan (National Grid)
- Bill Ryan (National Grid)

Equipment Onsite

- **John Deere 744 Loader with bucket and forks**
- **John Deere 470 Excavator with bucket**
- **Two site trailers**
- **Two Sunbelt generators**
- **Two Connex boxes**
- **Security guard booth**
- **Two roll-off containers**
- **Slide rail system**
- **CAT CS44B Roller**
- **CAT D3K Dozer**

Posillico Inc completed the following:

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- Shipped the final 2 loads of soils from Cell 41 to Clean Earth of Pennsylvania. Before the trucks were loaded, soils were allowed to decant overnight, and a liner was installed in each truck body before soil load-out began. During soil loadout yesterday from the stockpile, the top liner was punctured and contaminated the clean fill placed between the top and bottom liners. The contaminated material was also shipped to CE this morning.
- Resumed decontamination of the slide rail panels for site demobilization.
- Manually cleaned the bottom stockpile liner (shovels, brooms and water) to ensure the bottom liner was not punctured, then the liner was then removed.
- Began removal of the haybales from the former stockpile for offsite disposal.
- Chris Felice conducted an AM tailgate briefing covering the topic of the day.

GEI Completed the following:

1. Performed construction management during the IRM Operable Unit-4 excavation and completed a daily inspection report.
2. Russ M arrived at 0630 and connected Aeroqual station 2755 to a rescue battery pack because the station went offline last night. During the day, the main battery pack was charged with the generator.
3. GEI calibrated and resumed air monitoring with the portable AMS.
4. I inspected the bottom stockpile liner and determined the liner was not punctured.
5. Per Mike Quinlan, I prepared a drawing markup showing preconstruction fence conditions.
6. GEI is continuing with site air monitoring using three Aeroqual, and one portable air monitoring station. In addition, two Instantel vibration monitoring stations are being used to monitor vibrations from demo/ excavation activities. The Aeroqual air monitoring stations and the Instantel vibration monitoring stations are continuing to run 24/ 7, and the portable air monitoring station will run during work hours only. The real time data alert system is up and running and the server is receiving all data files.

Photos

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Cleaning the bottom liner to ensure there were no punctures.

Continuing with decommissioning of the stockpile.

FIELD OBSERVATION REPORT

The bottom stockpile liner has been removed.

Preparing the slide rail components for site demobilization.

By: Russ Morang	**Reviewed By: Eric Spazzarini**

FIELD OBSERVATION REPORT

Project:	Bayshore Former MGP Site Operable Unit 4, 22 Oak Street	**Field Date:**	Wednesday December 4, 2024
Client:	National Grid	**Page:**	Page 1 of 5
Contractor:	Posillico Inc.	**GEI Proj. No.**	093180-4.1422

Time of Arrival: 7:00 a.m. **Departure:** 15:30 p.m.
Weather: **AM** 27° F, partly sunny, breezy **PM** 41° F, cloudy, breezy

Persons Contacted, Company
Tina Ezratty (Project Engineer).

GEI Representative(s)
Russ Morang CM
Ellie Fiorentino CAMP

Purpose of Site Visit:

- Perform Construction Management during IRM Operable Unit-4 Excavation.

Observations

1. Personnel onsite:

- Tina Ezratty (Project Engineer).
- Gene Haas (Superintendent).
- Alex Riveria (Laborer)
- Teddy Harris (Laborer)
- Anthony Benjamin (laborer)
- Robert Hickson (E/O)
- Chris Felice (Site Safety)

2. Site Visitors

- Mike Quinlan (National Grid)

Equipment Onsite

- **John Deere 744 Loader with bucket and forks**
- **John Deere 470 Excavator with bucket**
- **Two site trailers**
- **Two Sunbelt generators**
- **Two Connex boxes**
- **Security guard booth**
- **Two roll-off containers**
- **Slide rail system**
- **CAT CS44B Roller**
- **CAT D3K Dozer**

FIELD OBSERVATION REPORT

Project:	Bayshore Former MGP Site Operable Unit 4, 22 Oak Street	**Field Date:**	Wednesday December 4, 2024
Client:	National Grid	**Page:**	Page 2 of 5
Contractor:	Posillico Inc.	**GEI Proj. No.**	093180-4.1422

Posillico Inc completed the following:

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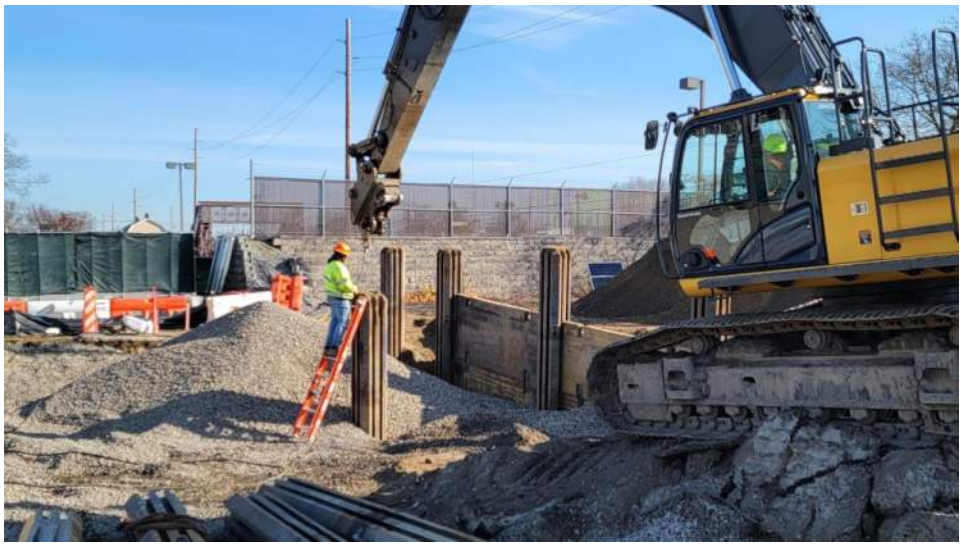
- Removed and decontaminated all remaining slide rail panels from Cell 39 through Cell 41.
- Demobilized one trailer load of slide rail panels.
- Chris Felice conducted an AM tailgate briefing covering the topic of the day.

GEI Completed the following:

1. Performed construction management during the IRM Operable Unit-4 excavation and completed a daily inspection report.
2. GEI calibrated and resumed air monitoring with the portable AMS.
3. Hosted Week 11 final progress meeting.
4. GEI is continuing with site air monitoring using three Aeroqual, and one portable air monitoring station. In addition, two Instantel vibration monitoring stations are being used to monitor vibrations from demo/ excavation activities. The Aeroqual air monitoring stations and the Instantel vibration monitoring stations are continuing to run 24/ 7, and the portable air monitoring station will run during work hours only. The real time data alert system is up and running and the server is receiving all data files.

Photos



Removal of slide rail panels from Cells 39 through 41 in progress.

Slide rail panel removal has been completed.

Demobilized one load of slide rail panels.

Site overview

Site overview

FIELD OBSERVATION REPORT

By: Russ Morang	**Reviewed By: Eric Spazzarini**

FIELD OBSERVATION REPORT

Project:	Bayshore Former MGP Site Operable Unit 4, 22 Oak Street	**Field Date:**	Thursday December 5, 2024
Client:	National Grid	**Page:**	Page 1 of 4
Contractor:	Posillico Inc.	**GEI Proj. No.**	093180-4.1422

Time of Arrival: 7:00 a.m. **Departure:** 16:00 p.m.
Weather: **AM** 27° F, wintry mix, windy **PM** 39° F, mostly sunny, windy

Persons Contacted, Company
Tina Ezratty (Project Engineer).

GEI Representative(s)
Russ Morang CM
Ellie Fiorentino CAMP

Purpose of Site Visit:

- Perform Construction Management during IRM Operable Unit-4 Excavation.

Observations

1. Personnel onsite:

- Tina Ezratty (Project Engineer).
- Gene Haas (Superintendent).
- Alex Riveria (Laborer)
- Teddy Harris (Laborer)
- Anthony Benjamin (laborer)
- Robert Hickson (E/O)
- Chris Felice (Site Safety)

2. Site Visitors

- Mike Rosato (Posillico)

Equipment Onsite

- **John Deere 744 Loader with bucket and forks**
- **John Deere 470 Excavator with bucket**
- **Two site trailers**
- **Two Sunbelt generators**
- **Two Connex boxes**
- **Security guard booth**
- **One roll-off container**
- **CAT CS44B Roller**
- **CAT D3K Dozer**

FIELD OBSERVATION REPORT

Project:	Bayshore Former MGP Site Operable Unit 4, 22 Oak Street	**Field Date:**	Thursday December 5, 2024
Client:	National Grid	**Page:**	Page 2 of 4
Contractor:	Posillico Inc.	**GEI Proj. No.**	093180-4.1422

Posillico Inc completed the following:

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- Due to strong winds overnight, the crew reinstalled the temporary fence between Oak Street and the block retaining wall.
- Decontaminated the John Deere 470 excavator for demobilization.
- Completed demobilization of the slide rail components.
- Completed rough grading of the ¾" stone backfill within the excavation area.
- Chris Felice conducted an AM tailgate briefing covering the topic of the day.

GEI Completed the following:

1. Performed construction management during the IRM Operable Unit-4 excavation and completed a daily inspection report.
2. GEI calibrated and resumed air monitoring with the portable AMS.
3. GEI is continuing with site air monitoring using three Aeroqual, and one portable air monitoring station. In addition, two Instantel vibration monitoring stations are being used to monitor vibrations from demo/ excavation activities. The Aeroqual air monitoring stations and the Instantel vibration monitoring stations are continuing to run 24/ 7, and the portable air monitoring station will run during work hours only. The real time data alert system is up and running and the server is receiving all data files.

Photos

Due to strong overnight winds, the temp fence needs to be re-installed.

Re-installation of the temp fence in progress.

Slide rail component demobilization in progress.

FIELD OBSERVATION REPORT

Project:	Bayshore Former MGP Site Operable Unit 4, 22 Oak Street	**Field Date:**	Thursday December 5, 2024
Client:	National Grid	**Page:**	Page 4 of 4
Contractor:	Posillico Inc.	**GEI Proj. No.**	093180-4.1422

Slide rail component demobilization has been completed.

Rough grading of the ¾" stone backfill in progress.

By: Russ Morang	**Reviewed By: Eric Spazzarini**

GEI Consultants

FIELD OBSERVATION REPORT

Project: Bayshore Former MGP Site Operable Unit 4, 22 Oak Street
Client: National Grid
Contractor: Posillico Inc.

Field Date: Friday December 6, 2024

GEI Proj. No. 093180-4.1422

Time of Arrival: 7:00 a.m. **Departure:** 15:00 p.m.
Weather: **AM** 30° F, partly cloudy, breezy **PM** 34° F, sunny, windy

Persons Contacted, Company
Tina Ezratty (Project Engineer).

GEI Representative(s)
Russ Morang CM
Ellie Fiorentino CAMP

Purpose of Site Visit:

- Perform Construction Management during IRM Operable Unit-4 Excavation.

Observations

1. Personnel onsite:

- Tina Ezratty (Project Engineer).
- Gene Haas (Superintendent).
- Alex Riveria (Laborer)
- Teddy Harris (Laborer)
- Anthony Benjamin (laborer)
- Robert Hickson (E/O)
- Nick Vetrano (E/O)
- Chris Felice (Site Safety)
- Mike Silva (Surveyor)

2. Site Visitors

- None

Equipment Onsite

- **John Deere 744 Loader with bucket and forks**
- **John Deere 470 Excavator with bucket**
- **Two site trailers**
- **Two Sunbelt generators**
- **Two Connex boxes**
- **Security guard booth**
- **One roll-off container**
- **CAT CS44B Roller**
- **CAT D3K Dozer**

Posillico Inc completed the following:

- Imported 12 loads of clean backfill material.
- Completed a survey to determine top of ¾" stone backfill elevation.
- Completed fine grading of the ¾" stone backfill within the excavation area.
- Began installation of the nonwoven geo-textile fabric.
- Began placement of the clean fil in 12" compacted lifts. Two 12" lifts were completed across approximately 2/3 of the excavation area. The material tester completed 2 compaction tests per lift and the results were as follows:
    a. Lift 1
        i. test #1 - 95.1%
        ii. test #2 - 96.4%
    b. Lift 2
        i. test #3 - 97.0%
        ii. test #4 - 95.3%
- Chris Felice conducted an AM tailgate briefing covering the topic of the day.

GEI Completed the following:

1. Performed construction management during the IRM Operable Unit-4 excavation and completed a daily inspection report.
2. GEI calibrated and resumed air monitoring with the portable AMS.
3. GEI is continuing with site air monitoring using three Aeroqual, and one portable air monitoring station. In addition, two Instantel vibration monitoring stations are being used to monitor vibrations from demo/ excavation activities. The Aeroqual air monitoring stations and the Instantel vibration monitoring stations are continuing to run 24/ 7, and the portable air monitoring station will run during work hours only. The real time data alert system is up and running and the server is receiving all data files.

Photos

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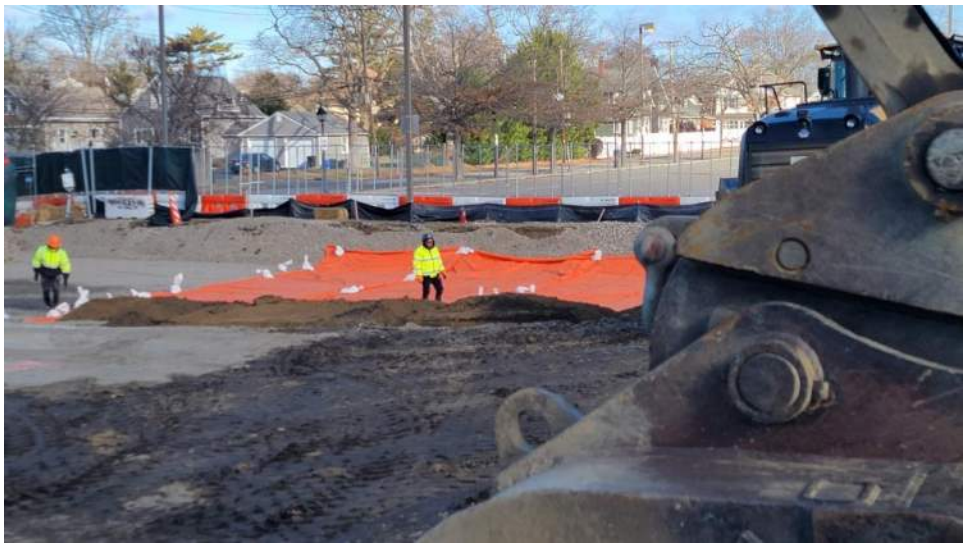
Completed fine grading of the ¾" stone backfill.



Began installation of the nonwoven geo-textile fabric.

FIELD OBSERVATION REPORT

Project: Bayshore Former MGP Site Operable Unit 4, 22 Oak Street
Client: National Grid
Contractor: Posillico Inc.

Field Date: Friday December 6, 2024

GEI Proj. No. 093180-4.1422

Began placement of the clean fill.

The clean fill material was graded and compacted in approximate 12” lifts

By: Russ Morang	**Reviewed By: Eric Spazzarini**

FIELD OBSERVATION REPORT

Project:	Bayshore Former MGP Site Operable Unit 4, 22 Oak Street	**Field Date:**	Monday December 9, 2024
Client:	National Grid	**Page:**	Page 1 of 4
Contractor:	Posillico Inc.	**GEI Proj. No.**	093180-4.1422

Time of Arrival: 6:00 a.m. **Departure:** 16:00 p.m.
Weather: **AM** 32° F, mostly cloudy, breezy **PM** 49° F, mostly cloudy, breezy

Persons Contacted, Company
Tina Ezratty (Project Engineer).

GEI Representative(s)
Russ Morang CM
Ellie Fiorentino CAMP

Purpose of Site Visit:

- Perform Construction Management during IRM Operable Unit-4 Excavation.

Observations

1. Personnel onsite:

- Tina Ezratty (Project Engineer).
- Gene Haas (Superintendent).
- Alex Riveria (Laborer)
- Teddy Harris (Laborer)
- Anthony Benjamin (laborer)
- Robert Hickson (E/O)
- Nick Vetrano (E/O)
- Chris Felice (Site Safety)
- Mike Silva (Surveyor)

2. Site Visitors

- None

Equipment Onsite

- **John Deere 744 Loader with bucket and forks**
- **John Deere 470 Excavator with bucket**
- **Two site trailers**
- **Two Sunbelt generators**
- **Two Connex boxes**
- **Security guard booth**
- **One roll-off container**
- **CAT CS44B Roller**
- **CAT D3K Dozer**

FIELD OBSERVATION REPORT

Posillico Inc completed the following:

.

- Imported 11 loads of clean backfill material and continued placement within the eastern portion of the excavation area.
- Decontaminated the John Deere 470 excavator.
- Shipped one small load of concrete (approx. 2.5 tons) for recycle which originated from the area between the excavation area and Oak Street.
- Received and installed additional non-woven geo-textile fabric across the western portion of the excavation area.
- Chris Felice conducted an AM tailgate briefing covering the topic of the day.

GEI Completed the following:

1. Performed construction management during the IRM Operable Unit-4 excavation and completed a daily inspection report.
2. Russ M arrived at 0600 and connected Aeroqual station 2754 to a rescue battery pack because the station went offline on 12/8/24 at 11:39 pm. During the day, the main battery pack was charged with the generator.
3. GEI calibrated and resumed air monitoring with the portable AMS.
4. GEI is continuing with site air monitoring using three Aeroqual, and one portable air monitoring station. In addition, two Instantel vibration monitoring stations are being used to monitor vibrations from demo/ excavation activities. The Aeroqual air monitoring stations and the Instantel vibration monitoring stations are continuing to run 24/ 7, and the portable air monitoring station will run during work hours only. The real time data alert system is up and running and the server is receiving all data files.

Photos

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Concrete removed between the excavation area and Oak Street.

Resumed compaction of the clean fill material.

FIELD OBSERVATION REPORT

Project:	Bayshore Former MGP Site Operable Unit 4, 22 Oak Street	**Field Date:**	Monday December 9, 2024
Client:	National Grid	**Page:**	Page 4 of 4
Contractor:	Posillico Inc.	**GEI Proj. No.**	093180-4.1422

Completed installation of the nonwoven geo-textile fabric.

Site overview.

By: Russ Morang	**Reviewed By: Eric Spazzarini**

GEI Consultants

FIELD OBSERVATION REPORT

Project:	Bayshore Former MGP Site Operable Unit 4, 22 Oak Street	**Field Date:**	Tuesday December 10, 2024
Client:	National Grid	**Page:**	Page 1 of 7
Contractor:	Posillico Inc.	**GEI Proj. No.**	093180-4.1422

Time of Arrival: 6:00 a.m. **Departure:** 16:00 p.m.
Weather: **AM** 44° F, cloudy, breezy **PM** 47° F, drizzle, breezy

Persons Contacted, Company
Tina Ezratty (Project Engineer).

GEI Representative(s)
Russ Morang CM
Ellie Fiorentino CAMP

Purpose of Site Visit:

- Perform Construction Management during IRM Operable Unit-4 Excavation.

Observations

1. Personnel onsite:

- Tina Ezratty (Project Engineer).
- Gene Haas (Superintendent).
- Alex Riveria (Laborer)
- Teddy Harris (Laborer)
- Anthony Benjamin (laborer)
- Robert Hickson (E/O)
- Nick Vetrano (E/O)
- Chris Felice (Site Safety)
- Mike Silva (Surveyor)

2. Site Visitors

- None

Equipment Onsite

- **John Deere 744 Loader with bucket and forks**
- **John Deere 470 Excavator with bucket**
- **Two site trailers**
- **Two Sunbelt generators**
- **Two Connex boxes**
- **Security guard booth**
- **One roll-off container**
- **CAT CS44B Roller**
- **CAT D3K Dozer**

Posillico Inc completed the following:

.

- Imported 6 loads of clean backfill material and continued placement within the eastern portion of the excavation area.
- Decommissioned the anti-tracking pad generating two loads of material which was shipped to Clean Earth of Pa for disposal. The stone was removed to a depth of 12", exposing the 20-mil liner which was also removed. After removal, the area was backfilled with an 8" compacted layer of imported clean fill and topped with a 4" compacted layer of ¾" stone.
- Shipped approximately 2,479 gallons of decon water from the mini frac tank to Clean Water of New York. The material was shipped out on Non-Hazardous manifest # 209747. The frac tank has been emptied and will be cleaned before demob from the site
- Demobilized non-essential supplies from the site.
- Resumed placement of the clean fill in 12" compacted lifts. Three 12" compacted lifts were completed across the western portion of the excavation area. The material tester completed 2 compaction tests per lift and the results were as follows:

    a. Lift 1
        i. test #1 - 95.8%
        ii. test #2 – 101.5%
    b. Lift 2
        i. test #3 - 95.6%
        ii. test #4 - 96.4%
    c. Lift 3.
        i. test #5 – 97.3%
        ii. test #6 – 95.4%

- Mike Silva staked out the excavation area for installation of the stone cap.
- Mobilized 7 sections of temporary fencing which will be used to secure the site after demob.
- Chris Felice conducted an AM tailgate briefing covering the topic of the day.

GEI Completed the following:

1. Performed construction management during the IRM Operable Unit-4 excavation and completed a daily inspection report.
2. At 1400, Russ M connected Aeroqual station 2754 to a rescue battery pack because the station would have gone offline overnight. I connected the main battery pack to the generator for approximately 2 hours.
3. GEI calibrated and resumed air monitoring with the portable AMS.
4. Due to exceedances with the VM -1 without a rational explanation, I removed vegetation and organic debris from the geo phone and determine the contractor had removed the sandbag. After replacing the sandbag, I installed cones and caution tape to protect VM-1 location. We have received no further exceedances.
5. GEI is continuing with site air monitoring using three Aeroqual, and one portable air monitoring

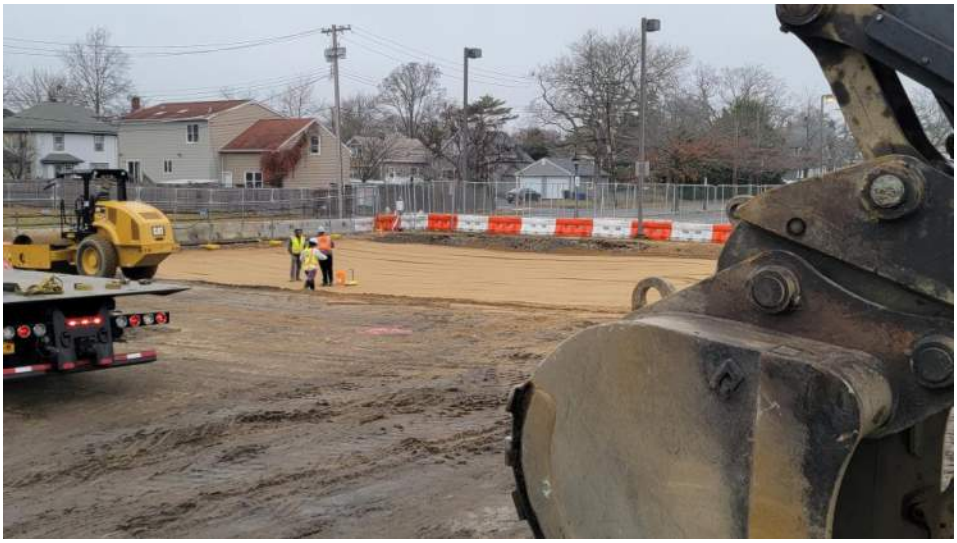
station. In addition, two Instantel vibration monitoring stations are being used to monitor vibrations from demo/ excavation activities. The Aeroqual air monitoring stations and the Instantel vibration monitoring stations are continuing to run 24/ 7, and the portable air monitoring station will run during work hours only. The real time data alert system is up and running and the server is receiving all data files.

Photos

Replaced the missing sandbag and secured VM-1 from unauthorized access.

Resumed placement and compaction of clean fill within the excavation area.

Continuing with placement of clean fill within the excavation area.



Compaction testing of the clean backfill layer in progress.

Completed decommissioning the decontamination pad.

Began placement of clean fill to complete backfill of the former decon pad.

Completed backfill of the former decon pad.

FIELD OBSERVATION REPORT

Project:	Bayshore Former MGP Site Operable Unit 4, 22 Oak Street	**Field Date:**	Tuesday December 10, 2024
Client:	National Grid	**Page:**	Page 7 of 7
Contractor:	Posillico Inc.	**GEI Proj. No.**	093180-4.1422

Removed approximately 2,479 gallons of decon water for offsite T&D.

End of day site overview.

By: Russ Morang	**Reviewed By: Eric Spazzarini**

GEI Consultants

FIELD OBSERVATION REPORT

Project:	Bayshore Former MGP Site Operable Unit 4, 22 Oak Street	**Field Date:**	Wednesday December 11, 2024
Client:	National Grid	**Page:**	Page 1 of 7
Contractor:	Posillico Inc.	**GEI Proj. No.**	093180-4.1422

Time of Arrival: 6:00 a.m. **Departure:** 15:00 p.m.
Weather: **AM** 57° F, drizzle, breezy **PM** 58° F, light rain, breezy

Persons Contacted, Company
Tina Ezratty (Project Engineer).

GEI Representative(s)
Russ Morang CM
Ellie Fiorentino CAMP

Purpose of Site Visit:

- Perform Construction Management during IRM Operable Unit-4 Excavation.

Observations

1. Personnel onsite:

- Contractror cancelled due to forecasted rain/ wind event.

2. Site Visitors

- Mike Quinlan (National Grid)
- Mike Rosato (Posillico)

Equipment Onsite

- **John Deere 744 Loader with bucket and forks**
- **John Deere 470 Excavator with bucket**
- **Two site trailers**
- **Two Sunbelt generators**
- **Two Connex boxes**
- **Security guard booth**
- **One roll-off container**
- **CAT CS44B Roller**
- **CAT D3K Dozer**

Posillico Inc completed the following:

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- Contractor was not onsite.

GEI Completed the following:

1. Performed construction management during the IRM Operable Unit-4 excavation and completed a

daily inspection report.

2. At 1402, Aeroqual station 2753 went offline due to a power issue. I connected the main battery pack to the generator and charged the pack overnight. The station went back online at 14:30.
3. GEI calibrated and resumed air monitoring with the portable AMS.
4. GEI prepared documents for upload to the server and worked on the CCR report.
5. GEI began preparing equipment and supplies for site demob which will take place next week.
6. Completed change orders CO-002 and CO-003 which were forwarded to Mike Quinlan and the contractor.
7. GEI is continuing with site air monitoring using three Aeroqual, and one portable air monitoring station. In addition, two Instantel vibration monitoring stations are being used to monitor vibrations from demo/ excavation activities. The Aeroqual air monitoring stations and the Instantel vibration monitoring stations are continuing to run 24/ 7, and the portable air monitoring station will run during work hours only. The real time data alert system is up and running and the server is receiving all data files.

Photos

None

By: Russ Morang	**Reviewed By: Eric Spazzarini**

FIELD OBSERVATION REPORT

Project: Bayshore Former MGP Site
Operable Unit 4, 22 Oak Street
Client: National Grid
Contractor: Posillico Inc.

Field Date: Thursday December 12, 2024

GEI Proj. No. 093180-4.1422

Time of Arrival: 7:00 a.m.
Weather: **AM** 36° F, sunny, breezy

Departure: 16:00 p.m.
PM 41° F, sunny, breezy

Persons Contacted, Company
Tina Ezratty (Project Engineer).

GEI Representative(s)
Russ Morang CM
Ellie Fiorentino CAMP

Purpose of Site Visit:

- Perform Construction Management during IRM Operable Unit-4 Excavation.

Observations

1. Personnel onsite:

- Tina Ezratty (Project Engineer).
- Gene Haas (Superintendent).
- Alex Riveria (Laborer)
- Teddy Harris (Laborer)
- Anthony Benjamin (laborer)
- Robert Hickson (E/O)
- Nick Vetrano (E/O)
- Chris Felice (Site Safety)
- Mike Silva (Surveyor)

2. Site Visitors

- Mike Quinlan (National Grid)
- Mike Perciballi (Posillico)

Equipment Onsite

- **John Deere 744 Loader with bucket and forks**
- **John Deere 470 Excavator with bucket**
- **Two site trailers**
- **Two Sunbelt generators**
- **Two Connex boxes**
- **Security guard booth**
- **One roll-off container**
- **CAT CS44B Roller**
- **CAT D3K Dozer**

FIELD OBSERVATION REPORT

Posillico Inc completed the following:

.

- Imported 12 loads of clean backfill material and continued placement within the excavation area.
- Demobilized non-essential supplies from the site to include concrete jersey barriers located along a portion of Oak Street, mini frac tank, and the foam machine.
- Began installation of the form work in prep to pour the sidewalk along a portion of Oak Street.
- Resumed placement of the clean fill in a 12" compacted lift. One final 12" compacted lift was completed across the excavation area. The material tester completed 3 compaction tests across the top lift and the results were as follows:

    a. Lift 4
        i. test #1 - 95.0%
        ii. test #2 – 95.0%
        iii. test #3 - 95.0%

- Installed 7 additional sections of temporary fencing which will be used to secure the site after demobilization.
- Chris Felice conducted an AM tailgate briefing covering the topic of the day.

GEI Completed the following:

1. Performed construction management during the IRM Operable Unit-4 excavation and completed a daily inspection report.
2. GEI calibrated and resumed air monitoring with the portable AMS.
3. In preparation to demobilize all CAMP equipment tomorrow, RM and EF removed and packaged the solar panels from Aeroqual Stations 2753, 2754 and 2755. All Aeroqual power supplies were connected to the generator and should supply power through tomorrow afternoon. In case of power failure, each station will be connected to a rescue pack until demo tomorrow afternoon.
4. GEI is continuing with site air monitoring using three Aeroqual, and one portable air monitoring station. In addition, two Instantel vibration monitoring stations are being used to monitor vibrations from demo/ excavation activities. The Aeroqual air monitoring stations and the Instantel vibration monitoring stations are continuing to run 24/ 7, and the portable air monitoring station will run during work hours only. The real time data alert system is up and running and the server is receiving all data files.

Photos

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AM site conditions after major rain event.

Demobilizing jersey barriers located along Oak Street.

FIELD OBSERVATION REPORT

Demobilizing the mini frac tank.

Site view from Oak Street.

FIELD OBSERVATION REPORT

Project: Bayshore Former MGP Site
Operable Unit 4, 22 Oak Street
Client: National Grid
Contractor: Posillico Inc.

Field Date: Thursday December 12, 2024

GEI Proj. No. 093180-4.1422

Site backfill in progress.

End of day site overview.

By: Russ Morang	**Reviewed By: Eric Spazzarini**

GEI Consultants

FIELD OBSERVATION REPORT

Project:	Bayshore Former MGP Site Operable Unit 4, 22 Oak Street	**Field Date:**	Friday December 13, 2024
Client:	National Grid	**Page:**	Page 1 of 8
Contractor:	Posillico Inc.	**GEI Proj. No.**	093180-4.1422

Time of Arrival: 7:00 a.m. **Departure:** 15:00 p.m.
Weather: **AM** 28° F, sunny, breezy **PM** 36° F, partly sunny, breezy

Persons Contacted, Company
Tina Ezratty (Project Engineer).

GEI Representative(s)
Russ Morang CM

Purpose of Site Visit:

- Perform Construction Management during IRM Operable Unit-4 Excavation.

Observations

1. Personnel onsite:

- Tina Ezratty (Project Engineer).
- Gene Haas (Superintendent).
- Alex Riveria (Laborer)
- Teddy Harris (Laborer)
- Anthony Benjamin (laborer)
- Robert Hickson (E/O)
- Nick Vetrano (E/O)
- Chris Felice (Site Safety)
- Mike Silva (Suryeyor)

2. Site Visitors

- Mike Rosato (Posillico)

Equipment Onsite

- **John Deere 744 Loader with bucket and forks**
- **John Deere 470 Excavator with bucket**
- **Two site trailers**
- **Two Sunbelt generators**
- **Two Connex boxes**
- **Security guard booth**
- **One roll-off container**
- **CAT CS44B Roller**
- **CAT D3K Dozer**

FIELD OBSERVATION REPORT

Posillico Inc completed the following:

.

- Imported 12 loads of clean backfill material to complete placement of clean fill within the excavation area.
- Demobilized the John Deere 470 excavator and attachments.
- Completed installation of the form work in prep to pour the sidewalk along a portion of Oak Street on Monday.
- Completed placement and compaction of the clean fill within the excavation area to approximately 4” below grade for installation of the stone cap on Monday.
- Chris Felice conducted an AM tailgate briefing covering the topic of the day.

GEI Completed the following:

1. Performed construction management during the IRM Operable Unit-4 excavation and completed a daily inspection report.
2. GEI calibrated and resumed air monitoring with the portable AMS.
3. GEI resumed site air monitoring using three Aeroqual, and one portable air monitoring station. In addition, two Instantel vibration monitoring stations are being used to monitor vibrations from demo/ excavation activities.
4. GEI shut down all instrumentation at approximately 12:00 after backfill placement and fine grading was completed. All Aeroqual equipment was picked up by Spectro at 14:30 and all GEI instrumentation was transported to Glastonbury.

Photos

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Demobilized the John Deere 470 excavator.

Completed installation of the forms for installation of the sidewalk along Oak Street.

FIELD OBSERVATION REPORT

Secured the site with temporary fencing.

Completing placement and grading of the backfill material.

FIELD OBSERVATION REPORT

Backfill placement has been completed.

FIELD OBSERVATION REPORT

Project: Bayshore Former MGP Site
Operable Unit 4, 22 Oak Street
Client: National Grid
Contractor: Posillico Inc.

Field Date: Friday December 13, 2024

GEI Proj. No. 093180-4.1422

Aeroqual instrumentation prepped for site demobilization.

By: Russ Morang	**Reviewed By: Eric Spazzarini**

GEI Consultants

FIELD OBSERVATION REPORT

Project:	Bayshore Former MGP Site Operable Unit 4, 22 Oak Street	**Field Date:**	Monday December 16, 2024
Client:	National Grid	**Page:**	Page 1 of 8
Contractor:	Posillico Inc.	**GEI Proj. No.**	093180-4.1422

Time of Arrival: 7:00 a.m. **Departure:** 17:00 p.m.
Weather: **AM 4**2° F, rain, breezy **PM** 47° F, light rain, breezy

Persons Contacted, Company
Tina Ezratty (Project Engineer).

GEI Representative(s)
Russ Morang CM

Purpose of Site Visit:

- Perform Construction Management during IRM Operable Unit-4 Excavation.

Observations

1. Personnel onsite:

- Tina Ezratty (Project Engineer).
- Gene Haas (Superintendent).
- Alex Riveria (Laborer)
- Teddy Harris (Laborer)
- Anthony Benjamin (Laborer)
- Robert Hickson (E/O)
- Edwin Sanchez (Mason)
- Juan Pereina (Mason)
- Chris Felice (Site Safety)
- Mike Silva (Suryeyor)

2. Site Visitors

- None

Equipment Onsite

- **John Deere 744 Loader with bucket and forks**
- **Two site trailers**
- **Two Sunbelt generators**
- **Two Connex boxes**
- **Security guard booth**
- **One roll-off container**
- **CAT CS44B Roller**
- **CAT D3K Dozer**

FIELD OBSERVATION REPORT

Project:	Bayshore Former MGP Site Operable Unit 4, 22 Oak Street	**Field Date:**	Monday December 16, 2024
Client:	National Grid	**Page:**	Page 2 of 8
Contractor:	Posillico Inc.	**GEI Proj. No.**	093180-4.1422

Posillico Inc completed the following:

.

- Imported 7 loads of ¾" stone to complete placement of the excavation area stone cap
- Completed installation of the concrete sidewalk along Oak Street. Due to light rain, the sidewalk was covered immediately after the pour and will allow partial curing before completing the broom finish. The temperature was 47º F and rising, therefore curing blankets are not needed.
- Completed placement of the stone cap across the excavation area. The material will be rolled tomorrow.
- Chris Felice conducted an AM tailgate briefing covering the topic of the day.

GEI Completed the following:

1. Performed construction management during the IRM Operable Unit-4 excavation and completed a daily inspection report.

Photos

Began placement of the ¾" stone cap.

FIELD OBSERVATION REPORT

Continuing with placement of the ¾" stone cap.

FIELD OBSERVATION REPORT

Project: Bayshore Former MGP Site
Operable Unit 4, 22 Oak Street
Client: National Grid
Contractor: Posillico Inc.

Field Date: Monday December 16, 2024

GEI Proj. No. 093180-4.1422

Began concrete placement for the sidewalk along Oak Street.

FIELD OBSERVATION REPORT

Continuing with concrete placement for the sidewalk along Oak Street.

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FIELD OBSERVATION REPORT

Continuing with concrete placement for the sidewalk along Oak Street.

FIELD OBSERVATION REPORT

Completing concrete placement for the sidewalk along Oak Street.

FIELD OBSERVATION REPORT

Project:	Bayshore Former MGP Site Operable Unit 4, 22 Oak Street	**Field Date:**	Monday December 16, 2024
Client:	National Grid	**Page:**	Page 8 of 8
Contractor:	Posillico Inc.	**GEI Proj. No.**	093180-4.1422

Posillico previously excavated two test pits within the asphalt portion of the sidewalk. The areas were repaired with concrete instead of cold patch.

By: Russ Morang	**Reviewed By: Eric Spazzarini**

GEI Consultants

FIELD OBSERVATION REPORT

Project:	Bayshore Former MGP Site Operable Unit 4, 22 Oak Street	**Field Date:**	Tuesday December 17, 2024
Client:	National Grid	**Page:**	Page 1 of 8
Contractor:	Posillico Inc.	**GEI Proj. No.**	093180-4.1422

Time of Arrival: 7:00 a.m.
Weather: **AM 5**2° F, cloudy, calm

Departure: 15:00 p.m.
PM 57° F, sunny, breezy

Persons Contacted, Company
Tina Ezratty (Project Engineer).

GEI Representative(s)
Russ Morang CM

Purpose of Site Visit:

- Perform Construction Management during IRM Operable Unit-4 Excavation.

Observations

1. Personnel onsite:

- Tina Ezratty (Project Engineer).
- Gene Haas (Superintendent).
- Alex Riveria (Laborer)
- Teddy Harris (Laborer)
- Anthony Benjamin (Laborer)
- Robert Hickson (E/O)
- Chris Felice (Site Safety)
- Mike Silva (Suryeyor)

2. Site Visitors

- None

Equipment Onsite

- **John Deere 744 Loader with bucket and forks**
- **Two site trailers**
- **Two Sunbelt generators**
- **Two Connex boxes**
- **Security guard booth**
- **One roll-off container**

FIELD OBSERVATION REPORT

Project:	Bayshore Former MGP Site Operable Unit 4, 22 Oak Street	**Field Date:**	Tuesday December 17, 2024
Client:	National Grid	**Page:**	Page 2 of 8
Contractor:	Posillico Inc.	**GEI Proj. No.**	093180-4.1422

Posillico Inc completed the following:

.

- Stripped form work for the concrete sidewalk along Oak Street. The concrete curb was part of the sidewalk pour, and no issues were observed after the forms were removed.
- Completed fine grading of the 4” stone cap across the excavation area. Due to sandy backfill below the cap, a decision was made not to roll the stone cap.
- Demobilized the CAT CS44B roller and CAT D3K dozer.
- Resumed site demobilization of supplies of equipment.
- Surveyed the stone cap for Decembers pay requisition
- Chris Felice conducted an AM tailgate briefing covering the topic of the day.

GEI Completed the following:

1. Performed construction management during the IRM Operable Unit-4 excavation and completed a daily inspection report.
2. GEI began demobilization of equipment and supplies from the site trailer.

Photos

Preparing to remove the concrete forms from the sidewalk.

Removed the concrete forms from the sidewalk.

FIELD OBSERVATION REPORT

Overview of the sidewalk along Oak Street.

FIELD OBSERVATION REPORT

Placed concrete where test pits were excavated in place of cold patch near the sidewalk along Oak Street.

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FIELD OBSERVATION REPORT

Continuing with demobilization of supplies and equipment from the site.

FIELD OBSERVATION REPORT

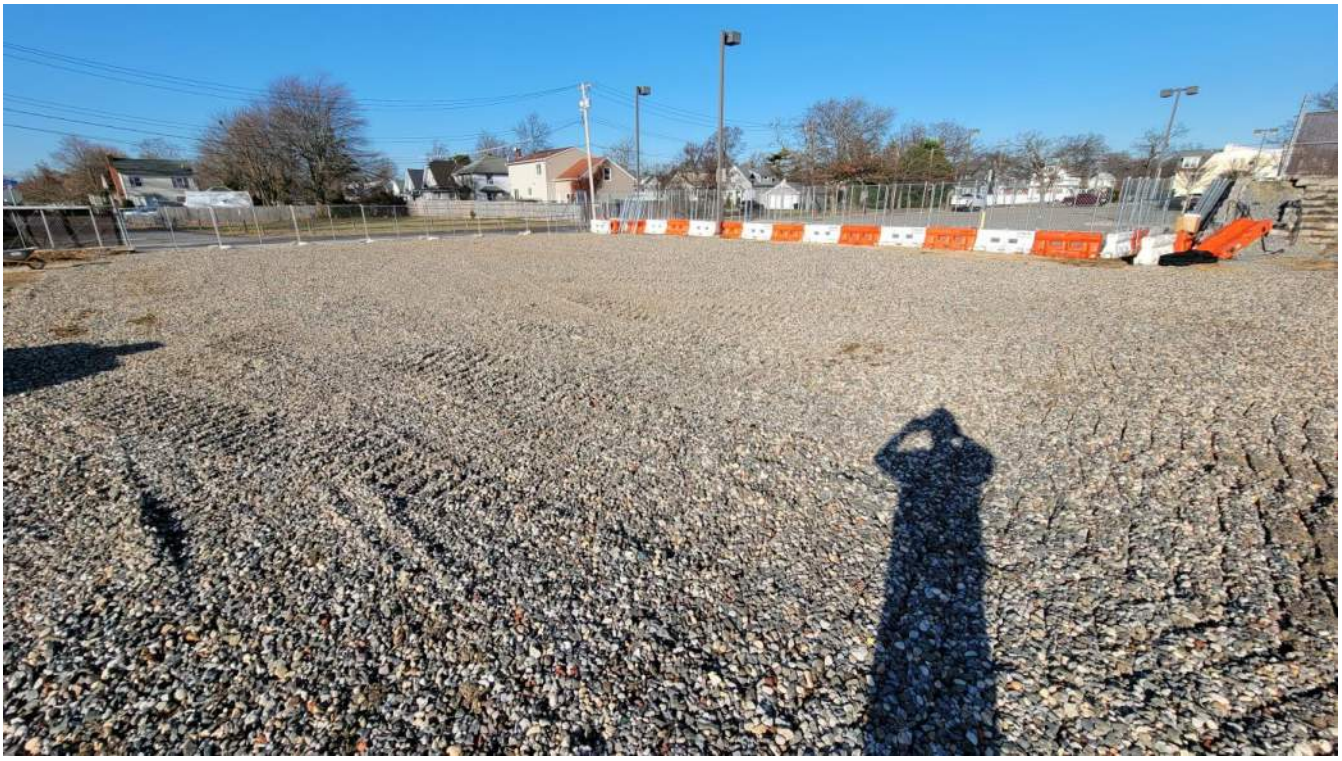
Demobilized the CAT D3K dozer.

FIELD OBSERVATION REPORT

Project: Bayshore Former MGP Site
Operable Unit 4, 22 Oak Street
Client: National Grid
Contractor: Posillico Inc.

Field Date: Tuesday December 17, 2024

GEI Proj. No. 093180-4.1422



Site overview.

By: Russ Morang	**Reviewed By: Eric Spazzarini**

GEI Consultants

FIELD OBSERVATION REPORT

Project:	Bayshore Former MGP Site Operable Unit 4, 22 Oak Street	**Field Date:**	Wednesday December 18, 2024
Client:	National Grid	**Page:**	Page 1 of 5
Contractor:	Posillico Inc.	**GEI Proj. No.**	093180-4.1422

Time of Arrival: 7:00 a.m. **Departure:** 15:00 p.m.
Weather: AM 34° F, sunny, calm **PM** 56° F, sunny, breezy

Persons Contacted, Company
Tina Ezratty (Project Engineer).

GEI Representative(s)
Russ Morang CM

Purpose of Site Visit:

- Perform Construction Management during IRM Operable Unit-4 Excavation.

Observations

1. Personnel onsite:

- Tina Ezratty (Project Engineer).
- Gene Haas (Superintendent).
- Alex Riveria (Laborer)
- Teddy Harris (Laborer)
- Anthony Benjamin (Laborer)
- Robert Hickson (E/O)
- Chris Felice (Site Safety)

2. Site Visitors

- Mike Quinlan (National Grid)
- Bill Ryan (National Grid)
- Mike Perciballi (Posillico)

Equipment Onsite

- **John Deere 744 Loader with bucket and forks**
- **One roll-off container**
- **4 Porta potties.**

Posillico Inc completed the following:

.

- Demobilized the following: construction trailers, generators, security booth, and the water filled poly barriers.
- The John Deere 744 loader was moved to the LIRR parking lot for demob on Thursday morning.
- Completed site demobilization of supplies of materials.

- Installed 7 sections of temp fencing to secure the site. This activity took less than one hour with one foreman and two laborers.
- Chris Felice conducted an AM tailgate briefing covering the topic of the day.

GEI Completed the following:

1. Performed construction management during the IRM Operable Unit-4 excavation and completed a daily inspection report.
2. GEI site demob and transported all remaining equipment to Glastonbury.

Photos

Site demob in progress.

FIELD OBSERVATION REPORT

Site demob in progress.

FIELD OBSERVATION REPORT

Site demob in progress.

FIELD OBSERVATION REPORT

Project:	Bayshore Former MGP Site Operable Unit 4, 22 Oak Street	**Field Date:**	Wednesday December 18, 2024
Client:	National Grid	**Page:**	Page 5 of 5
Contractor:	Posillico Inc.	**GEI Proj. No.**	093180-4.1422

Placed concrete where test pits were excavated in place of cold patch near the sidewalk along Oak Street.

.

By: Russ Morang	**Reviewed By: Eric Spazzarini**

GEI Consultants

Appendix I As-Built Record Drawings

GEI Consultants

Construction Submittal Review Record

Submittal Number: 016.1

Name/Location of Document Originator: Posillico Environmental, Inc.

Type of Document: As Built Survey

Complete Document Title and Revision Number: Final As Built Survey

Date Shown on Title Page: 1/28/2025 **GEI Project Number:** 093180-4-1422

Date transmitted/Transmittal No.: 1/28/2025 - #24 **Review Deadline:** Not Applicable

Reviewed By: Eric Spazzarini, GEI

Date Received: 1/28/2025 **Date of Review:** 1/30/2025

☒ **Approve as Submitted** ☐ **Reject**

☐ **Approve as Noted** ☐ **For Information Only**

☐ **Revise and Resubmit**

Response Deadline: Not Applicable

Page Or Section/ Paragraph	Reviewer Comments	Preparer Response	Reviewer Accept/ Reject

Response By: Eric Spazzarini, P.E.

Date Received: 1/28/2025 **Date of Response: 1/30/2025**

cc:
Engineer of Record: **Matthew O'Neil, P.E., GEI**
Engineering Reviewer: **Eric Spazzarini, P.E., GEI**
Client Project Manager: **Micheal Quinlan, National Grid**

Transmittal

Posillico | We know how.

Posillico Business Unit: [ ] Civil [ ] Materials [X] Environmental [ ] Drilling [ ] Consulting [ ] Development

To:	Matt O'Neil	Transmittal No.:	024
Company:	GEI	Date:	1/28/2025
Phone/Fax:	(860) 608-9725	Project:	National Grid- OU4- 22 Oak St Excavation IRM
Address:	43 Broad Street, 3rd Floor	Submittal Number:	016.1
	Westerly, RI 02891	Submittal Title:	Final As-Built Surveys - Rev. 1
Sent Via:	email	Specification/Drawing Reference	01 77 00

[X] Attached [ ] Catalog Cuts [ ] Certifications [ ] Schedule [ ] Change Order

[ ] Letter [ ] Shop [ ] Specifications [ ] Subcontract [X] Submittal #: 016.1

Copies	Date	No	Description
1	1/28/25	1	Final As Built Surveys - Rev. 1

The above is transmitted as checked below:

[ ] For approval [ ] Approved as submitted [ ] Resubmit [ ] Copies for approval
[X] For your use [ ] Approved as noted [ ] Submit [ ] Copies for distribution
[ ] As requested [ ] Returned for corrections [ ] Return [ ] Corrected prints
[ ] For review & comment [ ] For Bids Due:

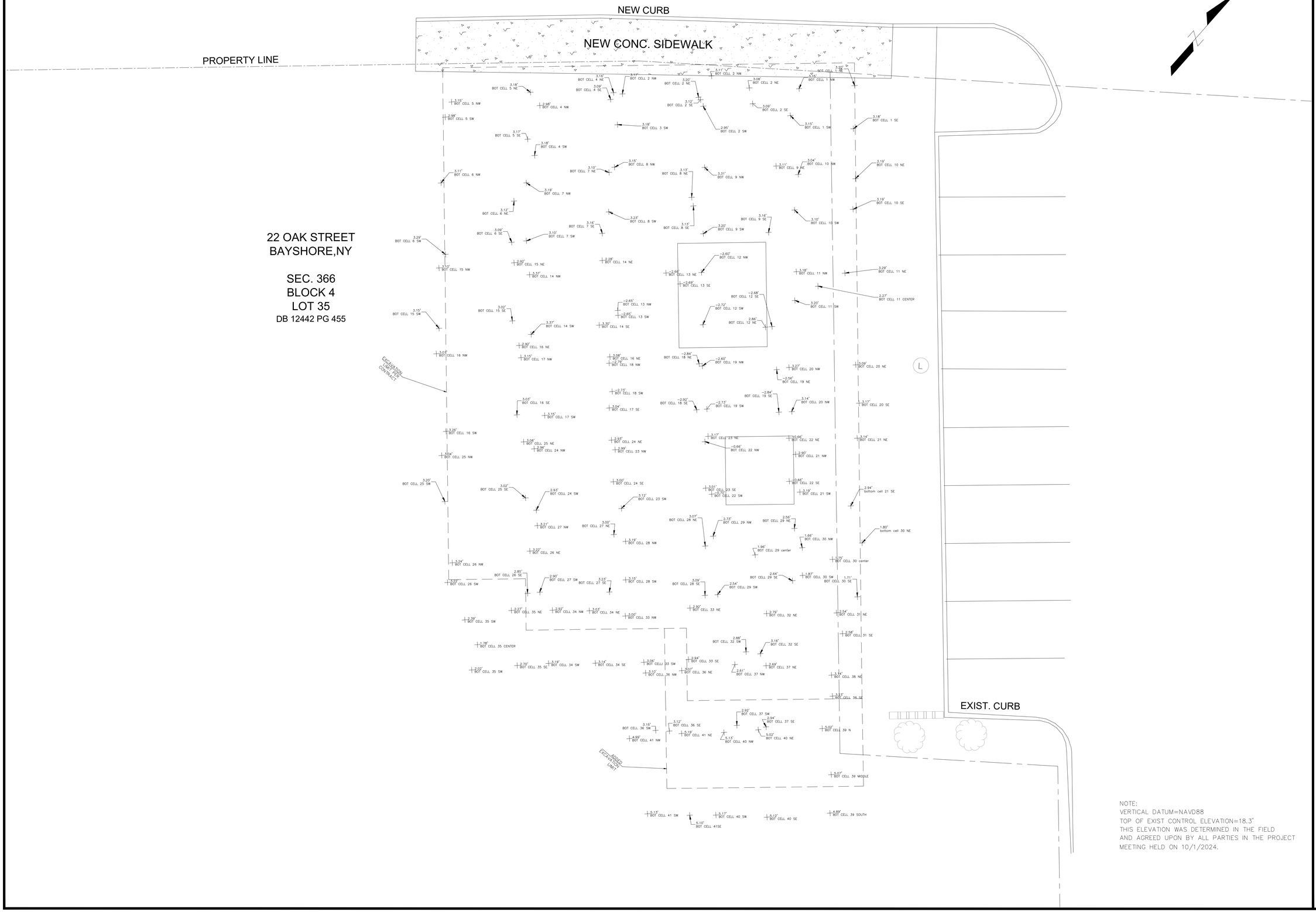
NOTE:

By this submittal, I hereby represent that I have determined and verified all field measurements, field construction criteria, materials, dimensions, catalog numbers, and similar data, and I have checked and coordinated each item with other applicable Shop Drawings and all Project requirements.

CC: Michael Perciballi
Michael Quinlan
Christopher Morris
Lay DeSai
Russ Morang
Eric Spazzarini

Name: Tina Ezratty
Title: Project Engineer
Email: tezratty@posillicoinc.com

OAK STREET



22 OAK STREET
BAYSHORE,NY

SEC. 366
BLOCK 4
LOT 35
DB 12442 PG 455

NOTE:
VERTICAL DATUM=NAVD88
TOP OF EXIST CONTROL ELEVATION=18.3'
THIS ELEVATION WAS DETERMINED IN THE FIELD AND AGREED UPON BY ALL PARTIES IN THE PROJECT MEETING HELD ON 10/1/2024.

Posillico Civil
1750 New Highway
Farmingdale, New York 11735
(631) 249-1872

Revisions/Issues

No	Date	By	Description

Key Map (Not to Scale)

Licensed Surveyor

Signature: Date:

Title
BOTTOM OF EXCAVATION FINAL AS-BUILT AS OF 11.27.24

Project
BAYSHORE-IRM
OU-4

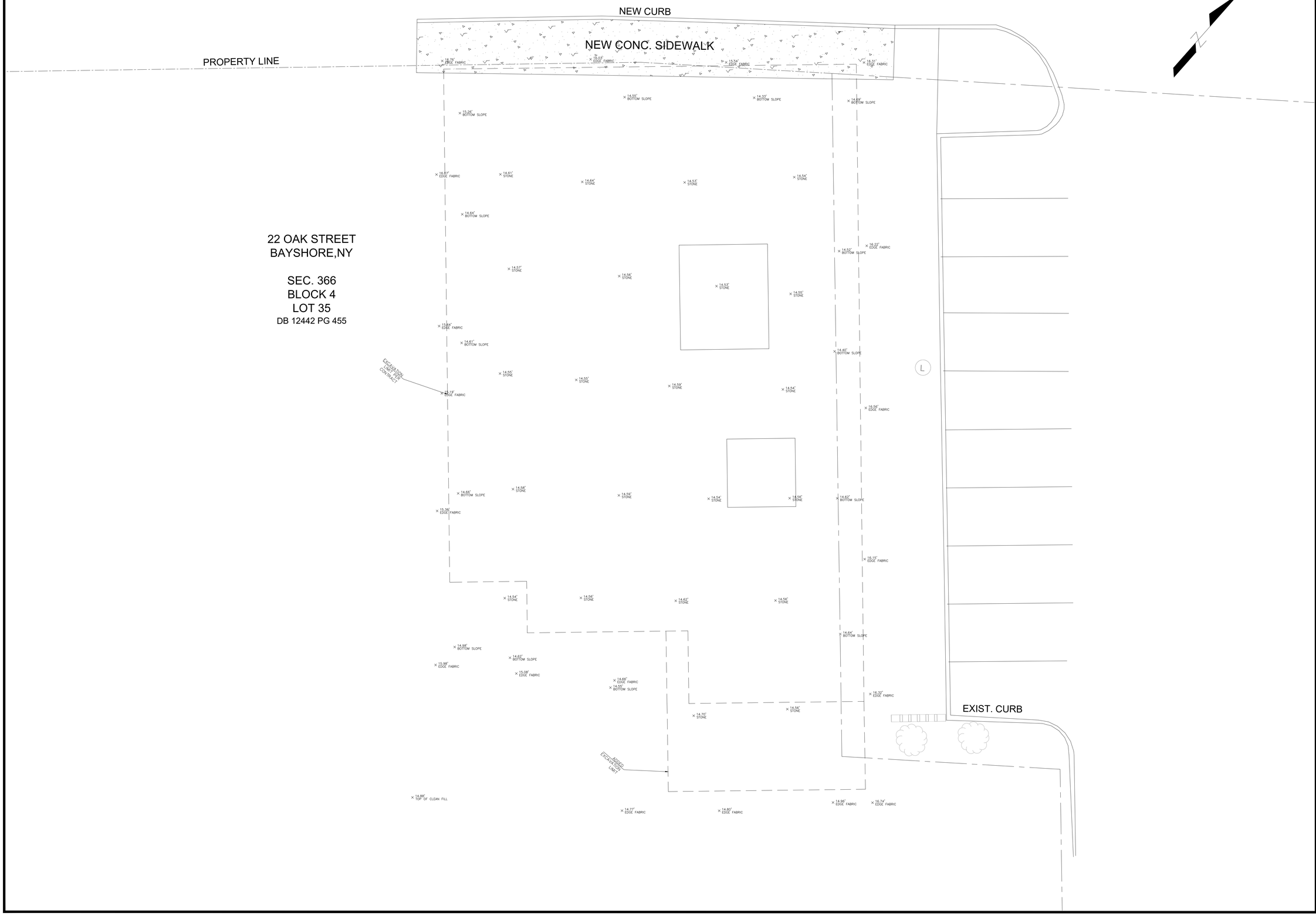
Date
12.2.24

Scale
N.T.S.

Drawn by
M.S.

Sheet No.
1 of 1

OAK STREET



Posillico Civil

1750 New Highway
Farmingdale, New York 11735
(631) 249-1872

Revisions/Issues

No	Date	By	Description

Key Map (Not to Scale)

Licensed Surveyor

Signature: _____ Date:

Title

TOP OF $\frac{3}{4}$" STONE/FABRIC
FINAL AS-BUILT AS OF
11.27.24

Project

BAYSHORE-IRM
OU-4

Date

01.14.25

Scale

N.T.S.

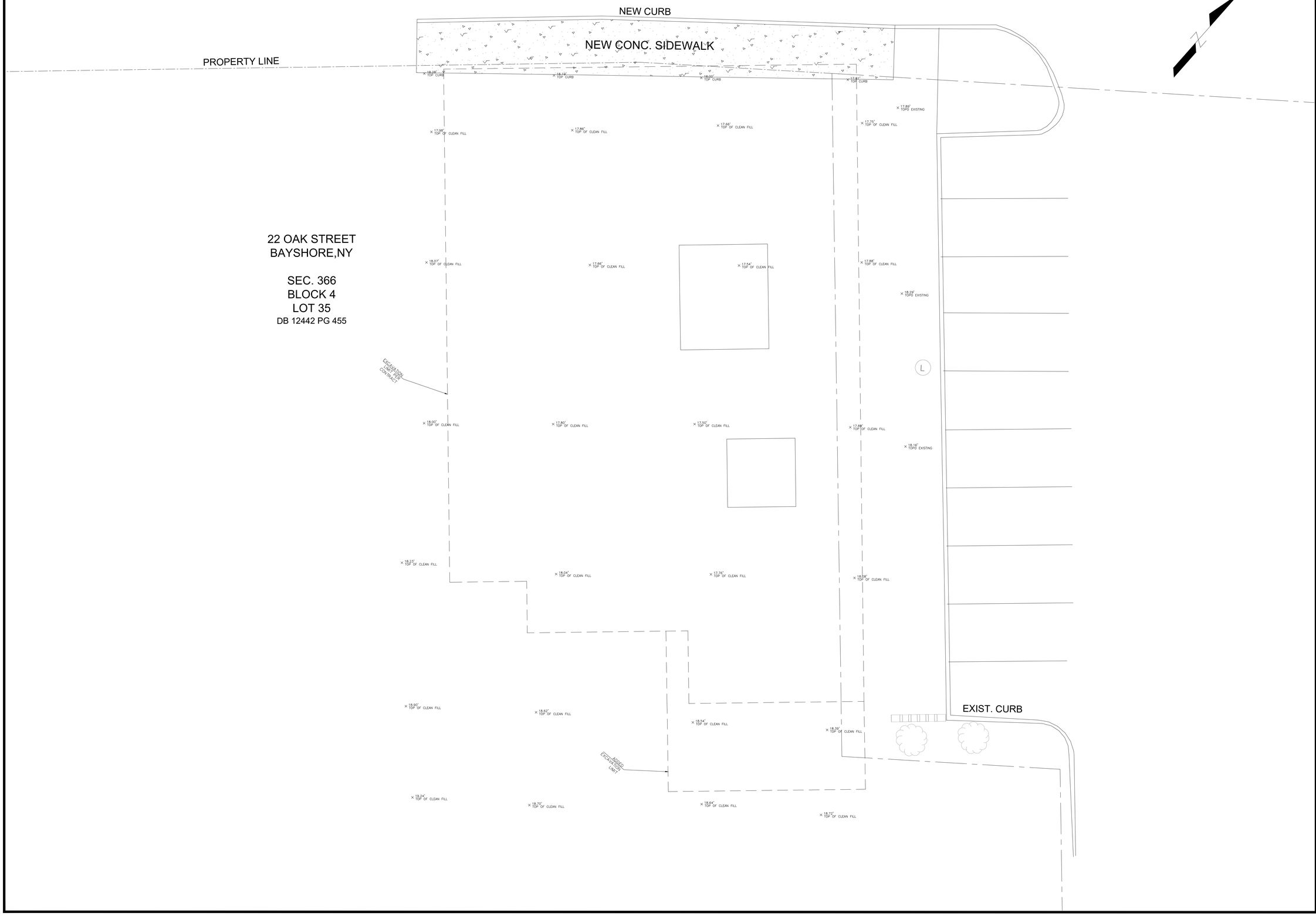
Drawn by

M.S.

Sheet No.

1 of 1

OAK STREET



22 OAK STREET
BAYSHORE,NY

SEC. 366
BLOCK 4
LOT 35
DB 12442 PG 455

Posillico Civil

1750 New Highway
Farmingdale, New York 11735
(631) 249-1872

Revisions/Issues

No	Date	By	Description

Key Map (Not to Scale)

Licensed Surveyor

Signature: _____ Date:

Title
TOP OF CLEAN FILL
FINAL AS-BUILT

Project
BAYSHORE-IRM
OU-4

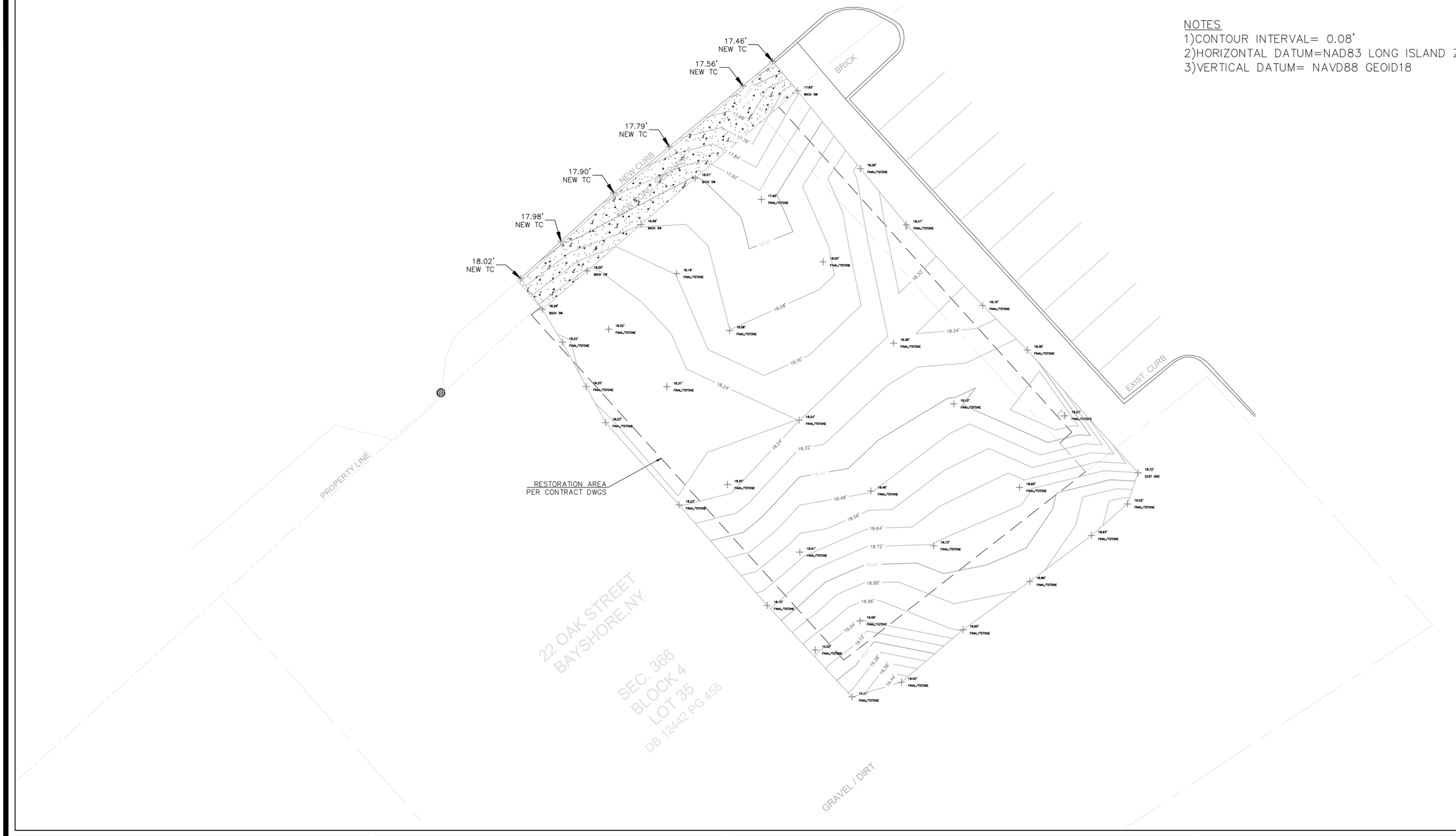
Date
01.14.25

Scale
N.T.S.

Drawn by
M.S.

Sheet No.
1 of 1

NOTES
1)CONTOUR INTERVAL= 0.08'
2)HORIZONTAL DATUM=NAD83 LONG ISLAND ZONE 3104
3)VERTICAL DATUM= NAVD88 GEOID18



REVISIONS/ISSUES			
NO.	DATE	BY	DESCRIPTION

BAYSHORE-IRM OU-4
22 OAK ST.
FINAL RESTORATION ASBUILT

DRAWN BY: M.S	SCALE: 1"=20'	DATE: 12.20.24

Posillico | We know how.™

Posillico Engineering Services
1750 New Highway
Farmingdale, New York 11735
(631) 249-1872

Appendix J Pre-Design Investigation Summary and Correspondence

Michael Quinlan
Senior Program Manager
Site Investigation & Remediation

nationalgrid

October 10, 2024

Mr. Matthew Ayers, P.G.
Project Manager
New York State Department of Environmental Conservation
Division of Environmental Remediation – Bureau C
625 Broadway
Albany, New York 12233-7017

22 Oak Street Pre-Design Investigation
Phase II PDI Results Summary and Recommendations
Bay Shore/Brightwaters Former MGP Site
Bay Shore, New York
Site No. 1-52-172
Order on Consent Index No. D1-0001-98-11

Dear Mr. Ayers:

National Grid has prepared this letter to summarize Phase II of the Pre-Design Investigation (PDI) at the 22 Oak Street property (the Site), located within the Operable Unit 4 (OU-4) area of the Bay Shore/Brightwaters Former Manufactured Gas Plant (MGP). The Phase II PDI was performed to support further delineation of the limits of the New York State Department of Environmental Conservation (NYSDEC) approved Interim Remedial Measure (IRM) for the Site. The Phase II PDI field work was completed in three mobilizations based on access to PDI locations. Field work was completed on April 10, 11 and 12, 2024, July 8, 2024 and August 2 and 5, 2024. The borings in August were completed following the demolition of the on-site building. The work was completed per NYSDEC-approved Phase I PDI work plan, the recommendations in the Phase I PDI Summary Report, and the Phase II PDI scope submitted to the NYSDEC via email on April 28, 2024.

Phase II PDI Activities and Findings

The Phase II PDI focused on further defining the limits of the excavation boundary for the NYSDEC-approved IRM. The Phase II PDI included the advancement of eleven borings: PDI-3A, PDI-7, PDI-10A1, PDI-10B1, PDI-11, PDI-12, PDI-13, PDI-14, PDI-101, PDI-102, and PDI-103. A Site plan showing the sample locations is provided as Attachment 1. The Phase II PDI borings were conducted in three mobilizations, April 2024, July 2024, and August 2024 based on access to various portions of the Site during the demolition of the existing structure at the property. All soil borings were advanced to a depth below the deepest observed impacts. The majority of the borings were advanced to 20 feet below ground surface (bgs). Borings PDI-7, PDI-11, PDI-12 and PD-14 were advanced to 15 feet bgs. Borings PDI-102 and PDI-103 were advanced to 25 feet bgs to delineate impacts identified within the 15 to 20 feet bgs interval. Boring PDI-103 was planned to be advanced to 30 feet bgs but was terminated at 25 feet bgs due to drilling refusal. Each boring was continuously logged and screened for visual and olfactory impacts. Soil samples were collected from each boring location and analyzed for semi-volatile organic compounds (SVOC), and benzene, toluene, ethylbenzene, xylenes (BTEX). Boring logs are included as Attachment 2 and an analytical data summary table is provided as Attachment 3.

Non-aqueous phase liquid (NAPL)-saturated materials were identified in the following five borings.

175 East Old Country Road, Hicksville, NY 11801
T: 516.220.4363 ■ F: 516.545-2582 ■ **Michael.Quinlan@nationalgrid.com** ■ www.nationalgrid.com

22 Oak Street Pre-Design Investigation
Phase II PDI Results Summary and Recommendations
Bay Shore/Brightwaters Former MGP Site

Boring ID	Boring Location	Depth of NAPL-Saturation (feet bgs)	Impact on IRM Limits
PD-101	Driveway Area	10-12.5	None
PDI-7	Building Footprint	7-12	None
PDI-12	Building Footprint	12-12.5	None
PDI-102	Building Footprint	7-9 and 15-20	IRM Depth Extended
PDI-14	South of Building	9-10	None

Soil boring PDI-101 was advanced to a total depth of 20 feet bgs, the 15-to-20-foot sample interval contained no physical or olfactory impacts and all photoionization detector (PID) readings were 0 parts-per-million (ppm). Soil borings PDI-7 and PDI-12 were advanced to 15 feet bgs, which was below the zone of any identified impacts in each boring that terminated at 12 and 12.5 feet bgs, respectively. NAPL saturation was identified to 10 feet bgs in PDI-14 and no impacts excluding slight odors were identified in the 10 to 15-foot interval, at which point the boring was terminated. NAPL saturation in soil boring PDI-102 ended at 20 feet bgs and no impacts were identified below that to the termination depth of 25 feet bgs.

NAPL coated materials and/or blebs were identified in the following six borings.

Boring ID	Boring Location	Depth of NAPL-Saturation (feet bgs)	Impact on IRM Limits
WC-2A	Driveway Area	12.5-15	None
PDI-102	Building Footprint	10-15	None
PDI-103	Building Footprint	5-10 and 12-15	None
WC-4A	Building Footprint	10-14	None
WC-5B	Building Footprint	10-14	None
PDI-3A	South of Building	11.5-14	IRM Limits Expanded

With the exception of the impacts noted in boring PDI-3A, all the intervals with NAPL coated materials were within the limits of the planned excavation.

BTEX compounds in all soil samples collected during the Phase II PDI were either not detected or detected below the NYSDEC Part 375 Restricted Residential Use Soil Cleanup Objectives (RUSCOs). SVOCs were only detected above the RUSCOs in soil boring PDI-3A, in the sample collected from 12 to 14 feet bgs and PDI-11 in the sample collected from 2 to 5 feet bgs. Exceedances in PDI-3A (12 to 14 feet bgs) included benzo(a)anthracene (4.6 mg/Kg), benzo(b)fluoranthene (2.0 mg/Kg), benzo(a)pyrene (2.6 mg/Kg), chrysene (4.7 mg/Kg) and indeno[1,2,3-cd]pyrene (0.81 mg/kg). Only indeno(1,2,3-cd)pyrene slightly exceeded the RUSCOs in PDI-11 (2 to 5 feet bgs). The exceedances at PDI-3A correspond to the depth of the observed impacts noted above and the excavation will be extended to remove this material.

Recommendations

The results of the Phase II PDI indicate two locations where the limits of the IRM excavation should be modified. The NAPL-saturated soils observed in PDI-102 at a depth of 15 to 20 feet are both outside and deeper than the limits of the planned 18-foot excavation cell. The planned cell will be extended to the southeast and increased to a depth of 21 feet to remove the impacted soils. The analytical results from the soil samples collected at PDI-3A indicate the extent along the southern wall of the excavation should be modified to remove impacted materials that exceed the RUSCOs.

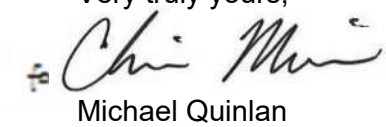
22 Oak Street Pre-Design Investigation
Phase II PDI Results Summary and Recommendations
Bay Shore/Brightwaters Former MGP Site

The NAPL-saturated soils observed in PDI-7 at a depth of 7 to 12 feet are within the planned limits of the excavation. A previous soil removal IRM was performed within the sidewalk adjacent 22 Oak Street, therefore additional excavation beyond the property limits in the direction of Oak Street is not required.

The NAPL-saturated soils observed in PDI-14 from 8 to 9.5 feet are outside of the planned excavation limits however the analytical results from soil samples collected from this boring within both the 5-10-foot and 10–15-foot bgs intervals met Unrestricted SCOs for all analytes. The analytical results of these samples indicate that the soil outside the southern limit of the proposed excavation meet the RAOs, therefore the limits of the proposed excavation are not modified.

If you have any questions, feel free to contact me at 516-220-4363 or by email at michael.quinlan@nationalgrid.com

Very truly yours,



Michael Quinlan
Senior Program Manager

Attachments

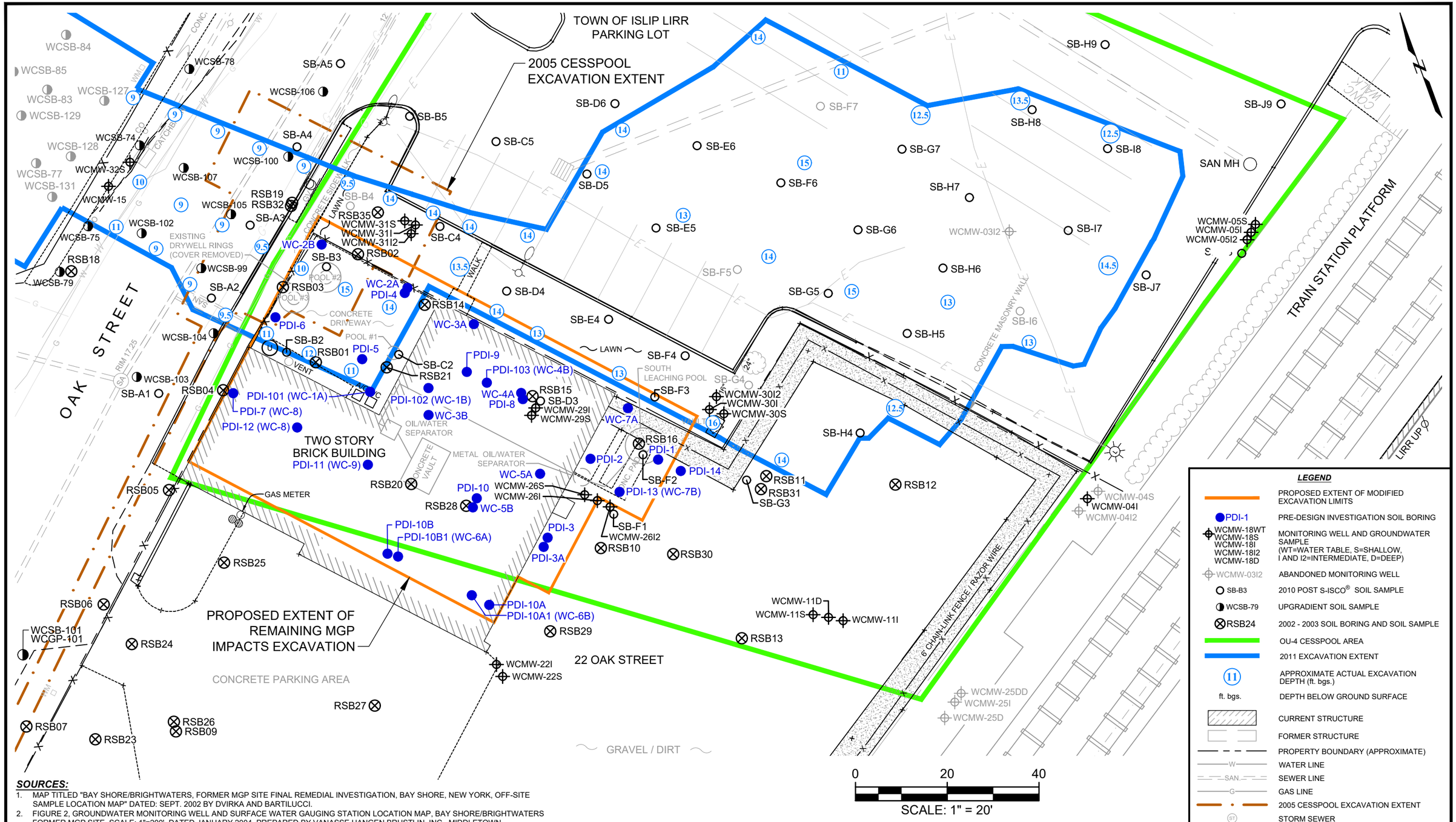
Attachment 1: Site Plan and Boring Locations
Attachment 2: Soil Boring Logs
Attachment 3: Analytical Data Summary Table

cc:
J. Mitchell, National Grid
W. Ryan, National Grid
M. O'Neil, GEI
E. Spazzarini, GEI

B:\Working\NATIONAL GRID_Sites\Bay Shore\OU-4 Folders\22 Oak Street Excavation\PDI\Phase II\22 Oak St. Bayshore_Phase II PDI Summary Letter_2024-09-13.docx

Attachment 1

Site Plan and Boring Locations



SOURCES:

1. MAP TITLED "BAY SHORE/BRIGHTWATERS, FORMER MGP SITE FINAL REMEDIAL INVESTIGATION, BAY SHORE, NEW YORK, OFF-SITE SAMPLE LOCATION MAP" DATED: SEPT. 2002 BY DVIRKA AND BARTILUCCI.
2. FIGURE 2, GROUNDWATER MONITORING WELL AND SURFACE WATER GAUGING STATION LOCATION MAP, BAY SHORE/BRIGHTWATERS FORMER MGP SITE, SCALE: 1"=200', DATED JANUARY 2004, PREPARED BY VANASSE HANGEN BRUSTLIN, INC., MIDDLETOWN, CONNECTICUT.
3. DRAWING C-1, OFF-SITE SAMPLE LOCATION MAP, BAY SHORE/BRIGHTWATERS FINAL REMEDIAL INVESTIGATION, SCALE: 1"=200', DATED OCTOBER 15, 2003, PREPARED BY VANASSE HANGEN BRUSTLIN, INC., MIDDLETOWN, CONNECTICUT.
4. PROPERTY BOUNDARY LOCATIONS WERE DETERMINED BY OTHERS USING AERIAL PHOTOGRAPHS AND TAX MAPS. PROPERTY BOUNDARIES ARE APPROXIMATE AND MONITORING WELLS LOCATED NEAR OR AT PROPERTY BOUNDARIES DEPICTED ON THE MAP ARE WITHIN THE ROAD RIGHT-OF-WAY.
5. SURVEY BY NELSON AND POPE, MELVILLE, N.Y. 11747-2188, DATED 5-20-08.
6. SURVEY BY NATIONAL GRID ENGINEERING AND SURVEY, INC. SURVEY DIVISION MAY 20, 2010.
7. SURVEY BY KS ENGINEERS, P.C., 494 BROAD STREET, NEWARK, N.J. 07102, DATED 9-10-10.

LEGEND

- PROPOSED EXTENT OF MODIFIED EXCAVATION LIMITS
- PDI-1 — PRE-DESIGN INVESTIGATION SOIL BORING
- WCMW-18WT, WCMW-18S, WCMW-18I, WCMW-18I2, WCMW-18D — MONITORING WELL AND GROUNDWATER SAMPLE (WT=WATER TABLE, S=SHALLOW, I AND I2=INTERMEDIATE, D=DEEP)
- WCMW-03I2 — ABANDONED MONITORING WELL
- SB-B3 — 2010 POST S-ISCO® SOIL SAMPLE
- WCSB-79 — UPGRADIENT SOIL SAMPLE
- RSB24 — 2002 - 2003 SOIL BORING AND SOIL SAMPLE
- OU-4 CESSPOOL AREA
- 2011 EXCAVATION EXTENT
- 11 — APPROXIMATE ACTUAL EXCAVATION DEPTH (ft. bgs.)
- ft. bgs. — DEPTH BELOW GROUND SURFACE
- CURRENT STRUCTURE
- FORMER STRUCTURE
- PROPERTY BOUNDARY (APPROXIMATE)
- W — WATER LINE
- SAN — SEWER LINE
- G — GAS LINE
- 2005 CESSPOOL EXCAVATION EXTENT
- ST — STORM SEWER

OU-4 22 Oak Street Excavation Phase II PDI Summary
Bay Shore Former MGP Site
Bay Shore, New York

nationalgrid

GEI Consultants

PRE-DESIGN INVESTIGATION LOCATIONS

Project 093180 | October 2024 | Fig. 1

---- B:\Working\NATIONAL GRID\093180 NG-Bay Shore_Brightwaters\00_CAD\Figures\22OPIIPDIS\093180_PIIPDIS_INV.dwg - 9/26/2024

Attachment 2

Soil Boring Logs

GEI Consultants, Inc., P.C.
455 Winding Brook Drive
Glastonbury, CT 06033
(860) 368-5300

CLIENT: National Grid
PROJECT: 22 Oak Street PDI- Implementation
CITY/STATE: Bay Shore, New York
GEI PROJECT NUMBER: 093180-14.19

BORING LOG
PAGE 1 of 1
PDI-3A

GROUND SURFACE ELEVATION (FT): _____ **LOCATION:** See Boring Exploration Plan.
NORTHING: _____ **EASTING:** _____ **TOTAL DEPTH (FT):** 20.00
DRILLED BY: _____ **DATUM VERT. / HORZ.:** NAVD 1988 / NAD83
LOGGED BY: L. Robertson **DATE START / END:** 7/8/2024 - 7/8/2024
DRILLING DETAILS: Geoprobe/5 ft long plastic sleeves / Geoprobe 7822 DT / Core Size: 60 in. / Core Type: Macrocore
WATER LEVEL ELEVATIONS (FT): _____

DEPTH FT.	SAMPLE INFO: TYPE and NO.	PEN FT.	REC FT.	PID (ppm)	STRATA	VISUAL IMPACTS	ODOR	SOIL / BEDROCK DESCRIPTION
0	S1	5.0						S1 (0'- 5') SAND (SW); fine to coarse sand; brown, with fill (RCA/bricks).
5	S2	5.0		0.0				S2A (5'- 6') SAND (SW-SM); fine to coarse sand; brown, some silt and gravel.
				0.8				S2B (6'- 7.5') SAND (SW-SM); fine to coarse sand; tan, some silt and gravel.
				10.9			NLO	S2C (7.5'- 10') SAND (SW-SM); fine to coarse sand; slight naphthalene-like odor, black, some silt.
10	S3	5.0		20.9			NLO	S3A (10'- 11.5') SAND (SW); fine to coarse sand; strong naphthalene-like odor, brown.
				29.6			NLO	S3B (11.5'- 14') SAND (SW-SM); fine to coarse sand; strong naphthalene-like odor, brown and tan, some silt and gravel. NAPL coating.
				0.9			NLO	S3C (14'- 15') SAND (SW-SM); fine to medium sand; slight naphthalene-like odor, brown, some silt.
15	S4	5.0		0.0				S4 (15'- 20') SAND (SW-SM); fine to coarse sand; tan, some silt and gravel.
20								Bottom of borehole at 20.0 feet. End of Boring. Backfilled with sand.

NOTES:

PEN = PENETRATION LENGTH OF SAMPLER
REC = RECOVERY LENGTH OF SAMPLE
PID = PHOTOIONIZATION DETECTOR READING (JAR HEADSPACE)

ppm = PARTS PER MILLION
IN. = INCHES
FT. = FEET

ENVIRONMENTAL BORING LOG BAY SHORE_BORINGLOGS_09.09.2024.GPJ GEI CONSULTANTS.GDT 9/12/24

GEI Consultants, Inc., P.C.
455 Winding Brook Drive
Glastonbury, CT 06033
(860) 368-5300

CLIENT: National Grid
PROJECT: 22 Oak Street PDI- Implementation
CITY/STATE: Bay Shore, New York
GEI PROJECT NUMBER: 093180-14.19

BORING LOG
PAGE 1 of 1
PDI-7

GROUND SURFACE ELEVATION (FT): _____ **LOCATION:** See Boring Exploration Plan.
NORTHING: _____ **EASTING:** _____ **TOTAL DEPTH (FT):** 15.00
DRILLED BY: ADT **DATUM VERT. / HORZ.:** NAVD 1988 / NAD83
LOGGED BY: Lay Desai **DATE START / END:** 8/5/2024 - 8/5/2024
DRILLING DETAILS: Geoprobe/5 ft long plastic sleeves / Geoprobe 7822 DT / Core Size: 60 in. / Core Type: Macrocore
WATER LEVEL ELEVATIONS (FT): _____

DEPTH FT.	SAMPLE INFO: TYPE and NO.	PEN FT.	REC FT.	PID (ppm)	STRATA	VISUAL IMPACTS	ODOR	SOIL / BEDROCK DESCRIPTION
0	S1	5.0	5	0.0				S1A (0'- 0.5') Concrete. Hand cleared. S1B (0.5'- 5') SAND WITH GRAVEL (SP); medium sand, fine gravel, rounded; wet at ~5'. Hand cleared.
5	S2	5.0		11.8			NLO	S2A (5'- 7') GRAVEL WITH SAND (GP); fine to coarse gravel, angular, fine sand; strong naphthalene-like odor, gray.
							NLO	S2B (7'- 10') GRAVEL WITH SAND (GP); fine to coarse gravel, angular, fine sand; strong naphthalene-like odor, gray, NAPL saturated from 7-10'.
10	S3	5.0		18.3			NLO	S3A (10'- 12') SAND WITH GRAVEL (SW); fine to coarse sand, angular; strong naphthalene-like odor, gray, NAPL saturated.
								S3B (12'- 15') SAND WITH GRAVEL (SW); fine to coarse sand, angular; gray, Staining.
15								Bottom of borehole at 15.0 feet.

NOTES:

PEN = PENETRATION LENGTH OF SAMPLER
REC = RECOVERY LENGTH OF SAMPLE
PID = PHOTOIONIZATION DETECTOR READING (JAR HEADSPACE)

ppm = PARTS PER MILLION
IN. = INCHES
FT. = FEET

ENVIRONMENTAL BORING LOG BAY SHORE_BORINGLOGS_09.09.2024.GPJ GEI CONSULTANTS.GDT 9/11/24

GEI Consultants, Inc., P.C.
455 Winding Brook Drive
Glastonbury, CT 06033
(860) 368-5300

CLIENT: National Grid
PROJECT: 22 Oak Street PDI- Implementation
CITY/STATE: Bay Shore, New York
GEI PROJECT NUMBER: 093180-14.19

BORING LOG
PAGE 1 of 1
PD-10A1

GROUND SURFACE ELEVATION (FT): 23 **LOCATION:** See Boring Exploration Plan.
NORTHING: **EASTING:** **TOTAL DEPTH (FT):** 20.00
DRILLED BY: Coastal Environmental / J. Fitzpatrick **DATUM VERT. / HORZ.:** NAVD 1988 / NAD83
LOGGED BY: L. Robertson **DATE START / END:** 4/12/2024 - 4/12/2024
DRILLING DETAILS: Geoprobe/5 ft long plastic sleeves / Geoprobe 7822 DT / Core Size: 60 in. / Core Type: Macrocore
WATER LEVEL ELEVATIONS (FT):

DEPTH FT.	SAMPLE INFO: TYPE and NO.	PEN FT.	REC FT.	PID (ppm)	STRATA	VISUAL IMPACTS	ODOR	SOIL / BEDROCK DESCRIPTION
0	S1	5.0	5	0.0, 0.0, 0.0, 0.0, 0.0 0.0, 0.0, 0.1, 0.0, 0.0				S1-A (0'- 0.5') CONCRETE; fine to coarse gravel, subangular; dry, Hand Cleared. S1-B (0.5'- 5') SAND WITH SILT AND GRAVEL (SW); ~60% sand, fine to coarse, ~20% gravel, fine gravel, subangular, ~20% fines, non plastic; moist, brown, Hand Cleared.
5	S2	5.0	1.5	0.0, 0.0, 0.0, 0.0				S2 (5'- 10') SAND WITH SILT AND GRAVEL (SP); ~75% sand, fine sand, ~20% fines, non plastic, ~5% gravel, fine gravel, subangular; wet, brown.
10	S3	5.0	5	0.0, 0.0, 0.0, 0.0, 0.0 0.0, 0.0, 1.1, 1.5, 1.9				S3-A (10'- 12.5') SAND WITH SILT AND GRAVEL (SP); ~70% sand, fine to medium, ~20% fines, non plastic, ~10% gravel, fine gravel, subangular; wet, brown and gray.
							HLO	S3-B (12.5'- 15') SAND WITH SILT AND GRAVEL (SW); ~60% sand, fine to coarse, ~20% gravel, fine gravel, subangular, ~20% fines, non plastic; slight hydrocarbon-like odor, wet, black brown.
15	S4	5.0	3.5	0.0, 0.0, 0.0, 0.0, 0.0 0.0, 0.0, 0.0, 0.0, 0.0				S4 (15'- 20') SAND WITH SILT AND GRAVEL (SW); ~60% sand, fine to coarse, ~20% gravel, fine gravel, subangular, ~20% fines, non plastic; wet, tan.
20								Bottom of borehole at 20.0 feet. End of Boring. Backfilled with sand and 6" of cement.

NOTES:

PEN = PENETRATION LENGTH OF SAMPLER
REC = RECOVERY LENGTH OF SAMPLE
PID = PHOTOIONIZATION DETECTOR READING (JAR HEADSPACE)

ppm = PARTS PER MILLION
IN. = INCHES
FT. = FEET

ENVIRONMENTAL BORING LOG BAY SHORE_BORINGLOGS_2024.GPJ GEI CONSULTANTS.GDT 6/24/24

GEI Consultants, Inc., P.C.
455 Winding Brook Drive
Glastonbury, CT 06033
(860) 368-5300

CLIENT: National Grid
PROJECT: 22 Oak Street PDI- Implementation
CITY/STATE: Bay Shore, New York
GEI PROJECT NUMBER: 093180-14.19

BORING LOG
PAGE 1 of 1
PDI-10B1

GROUND SURFACE ELEVATION (FT): 23 **LOCATION:** See Boring Exploration Plan.
NORTHING: **EASTING:** **TOTAL DEPTH (FT):** 20.00
DRILLED BY: Coastal Environmental / J. Fitzpatrick **DATUM VERT. / HORZ.:** NAVD 1988 / NAD83
LOGGED BY: L. Robertson **DATE START / END:** 4/12/2024 - 4/12/2024
DRILLING DETAILS: Geoprobe/5 ft long plastic sleeves / Geoprobe 7822 DT / Core Size: 60 in. / Core Type: Macrocore
WATER LEVEL ELEVATIONS (FT):

DEPTH FT.	SAMPLE INFO TYPE and NO.	PEN FT.	REC FT.	PID (ppm)	STRATA	VISUAL IMPACTS	SOIL / BEDROCK DESCRIPTION
0	S1	5.0	5	0.0, 0.0, 0.0, 0.0, 0.0, 0.0, 0.0, 0.0, 0.0, 0.0			S1-A (0'- 0.5') CONCRETE; Hand Cleared. S1-B (0.5'- 5') SAND WITH SILT AND GRAVEL (SW); ~60% sand, ~20% gravel, fine gravel, subangular, ~20% fines, non plastic; dry, brown, Hand Cleared.
5	S2	5.0	2.5	0.0, 0.0, 0.0, 0.0, 0.0, 0.0, 0.0, 0.0, 0.0, 0.0			S2 (5'- 10') SAND WITH SILT AND GRAVEL (SW); ~80% sand, medium sand, ~20% fines, non plastic; moist, brown.
10	S3	5.0	5	0.0, 0.0, 0.0, 0.0, 0.0, 0.0, 0.1, 0.1, 0.0, 0.0			S3-A (10'- 15') SAND WITH SILT AND GRAVEL (SW); ~80% sand, medium sand, ~20% fines, non plastic; moist, dark brown.
15	S4	5.0	3.5	0.0, 0.0, 0.0, 0.0, 0.0, 0.0, 0.0, 0.0, 0.0, 0.0			S4-A (15'- 17') SAND WITH SILT AND GRAVEL (SW); ~80% sand, medium sand, ~20% fines, non plastic; moist, dark brown. S4-B (17'- 20') SAND WITH SILT AND GRAVEL (SW); ~80% sand, medium sand, ~20% fines, non plastic; moist, tan.
20							Bottom of borehole at 20.0 feet. End of Boring. Backfilled with sand and 6" of cement.

NOTES:

PEN = PENETRATION LENGTH OF SAMPLER
REC = RECOVERY LENGTH OF SAMPLE
PID = PHOTOIONIZATION DETECTOR READING (JAR HEADSPACE)

ppm = PARTS PER MILLION
IN. = INCHES
FT. = FEET

ENVIRONMENTAL BORING LOG BAY SHORE_BORINGLOGS_2024.GPJ GEI CONSULTANTS.GDT 6/24/24

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Glastonbury, CT 06033
(860) 368-5300

CLIENT: National Grid
PROJECT: 22 Oak Street PDI- Implementation
CITY/STATE: Bay Shore, New York
GEI PROJECT NUMBER: 093180-14.19

BORING LOG
PAGE 1 of 1
PDI-11

GROUND SURFACE ELEVATION (FT): _____ **LOCATION:** See Boring Exploration Plan.
NORTHING: _____ **EASTING:** _____ **TOTAL DEPTH (FT):** 15.00
DRILLED BY: ADT **DATUM VERT. / HORZ.:** NAVD 1988 / NAD83
LOGGED BY: Lay Desai **DATE START / END:** 8/5/2024 - 8/5/2024
DRILLING DETAILS: Geoprobe/5 ft long plastic sleeves / Geoprobe 7822 DT / Core Size: 60 in. / Core Type: Macrocore
WATER LEVEL ELEVATIONS (FT): _____

DEPTH FT.	SAMPLE INFO: TYPE and NO.	PEN FT.	REC FT.	PID (ppm)	STRATA	VISUAL IMPACTS	ODOR	SOIL / BEDROCK DESCRIPTION
0	S1	5.0	5	0.0			NLO	S1A (0'- 0.5') Concrete Hand cleared. S1B (0.5'- 5') SAND WITH GRAVEL (SP); fine sand, fine gravel, angular; slight naphthalene-like odor, Hand cleared.
5	S2	5.0		0.0				S2A (5'- 9.5') SAND WITH GRAVEL (SP); fine sand, fine gravel, angular.
10	S3	5.0		0.0				S2B (9.5'- 10') SAND WITH GRAVEL (SP); coarse sand, fine gravel, angular. S3 (10'- 15') SAND WITH GRAVEL (SW); fine to coarse sand, fine gravel; brown with gray, wet at 10'.
15								Bottom of borehole at 15.0 feet.

NOTES:

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REC = RECOVERY LENGTH OF SAMPLE
PID = PHOTOIONIZATION DETECTOR READING (JAR HEADSPACE)

ppm = PARTS PER MILLION
IN. = INCHES
FT. = FEET

ENVIRONMENTAL BORING LOG BAY SHORE_BORINGLOGS_09.09.2024.GPJ GEI CONSULTANTS.GDT 9/11/24

GEI Consultants, Inc., P.C.
455 Winding Brook Drive
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(860) 368-5300

CLIENT: National Grid
PROJECT: 22 Oak Street PDI- Implementation
CITY/STATE: Bay Shore, New York
GEI PROJECT NUMBER: 093180-14.19

BORING LOG
PAGE 1 of 1
PDI-12

GROUND SURFACE ELEVATION (FT): _____ **LOCATION:** See Boring Exploration Plan.
NORTHING: _____ **EASTING:** _____ **TOTAL DEPTH (FT):** 15.00
DRILLED BY: ADT **DATUM VERT. / HORZ.:** NAVD 1988 / NAD83
LOGGED BY: Lay Desai **DATE START / END:** 8/5/2024 - 8/5/2024
DRILLING DETAILS: Geoprobe/5 ft long plastic sleeves / Geoprobe 7822 DT / Core Size: 60 in. / Core Type: Macrocore
WATER LEVEL ELEVATIONS (FT): _____

DEPTH FT.	SAMPLE INFO: TYPE and NO.	PEN FT.	REC FT.	PID (ppm)	STRATA	VISUAL IMPACTS	ODOR	SOIL / BEDROCK DESCRIPTION
0	S1	5.0	5	0.0				S1A (0'- 2') Concrete. Hand Cleared.
								S1B (2'- 5') SAND WITH GRAVEL (SW); fine to coarse sand; brown, trace clay, fill (brick). Hand Cleared.
5	S2	5.0		0.9			NLO	S2 (5'- 10') SAND WITH GRAVEL (SW); fine to coarse sand; slight naphthalene-like odor, brown with gray.
10	S3	5.0		58.8			NLO	S3A (10'- 13') SAND WITH GRAVEL (SP); slight naphthalene-like odor, gray, coarse sand with fine gravel.
							NLO	S3B (12'- 13') SAND WITH GRAVEL (SP); strong naphthalene-like odor, gray, coarse sand with fine gravel. NAPL saturated.
								S3C (13'- 15') SAND WITH GRAVEL (SP); fine sand; gray.
15								Bottom of borehole at 15.0 feet.

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ppm = PARTS PER MILLION
IN. = INCHES
FT. = FEET

ENVIRONMENTAL BORING LOG BAY SHORE_BORINGLOGS_09.09.2024.GPJ GEI CONSULTANTS.GDT 9/11/24

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(860) 368-5300

CLIENT: National Grid
PROJECT: 22 Oak Street PDI- Implementation
CITY/STATE: Bay Shore, New York
GEI PROJECT NUMBER: 093180-14.19

BORING LOG
PAGE 1 of 1
PDI-13

GROUND SURFACE ELEVATION (FT): 23 **LOCATION:** See Boring Exploration Plan.
NORTHING: **EASTING:** **TOTAL DEPTH (FT):** 20.00
DRILLED BY: Coastal Environmental / J. Fitzpatrick **DATUM VERT. / HORZ.:** NAVD 1988 / NAD83
LOGGED BY: L. Robertson **DATE START / END:** 4/12/2024 - 4/12/2024
DRILLING DETAILS: Geoprobe/5 ft long plastic sleeves / Geoprobe 7822 DT / Core Size: 60 in. / Core Type: Macrocore
WATER LEVEL ELEVATIONS (FT):

DEPTH FT.	SAMPLE INFO: TYPE and NO.	PEN FT.	REC FT.	PID (ppm)	STRATA	VISUAL IMPACTS	ODOR	SOIL / BEDROCK DESCRIPTION
0	S1	5.0	5	0.0, 0.0, 0.0, 0.0, 0.1, 0.0, 0.0, 0.0, 0.1, 0.0				S1-A (0'- 0.5') CONCRETE; Hand Cleared. S1-B (0.5'- 5') SAND WITH SILT AND GRAVEL (SW); ~60% sand, fine to coarse sand, ~20% gravel, fine gravel, subangular, ~20% fines, non plastic; dry, brown, Hand Cleared.
5	S2	5.0	3.5	0.0, 0.0, 0.0, 0.0, 0.0, 0.0, 32.5, 50.1				S2-A (5'- 8') SAND WITH SILT (SW); ~80% sand, fine to medium, ~20% fines, non plastic; dry, brown.
							PLO	S2-B (8'- 10') SAND WITH SILT (SW); ~80% sand, fine to medium, ~20% fines, non plastic; moderate petroleum-like odor, moist, black.
10	S3	5.0	4.5	0.0, 0.0, 0.0, 0.0, 0.0, 0.0, 0.0, 0.0, 0.0, 0.0				S3 (10'- 15') SAND WITH SILT AND GRAVEL (SW); ~60% sand, fine to coarse sand, ~20% gravel, fine gravel, subangular, ~20% fines, non plastic; moist, brown.
15	S4	5.0	100	0.0, 0.0, 0.0, 0.0, 0.0, 0.0, 0.0, 0.0, 0.0, 0.0				S4 (15'- 20') SAND WITH SILT AND GRAVEL (SW); ~60% sand, fine to coarse sand, ~20% gravel, fine gravel, subangular, ~20% fines, non plastic; wet, tan.
20								Bottom of borehole at 20.0 feet. End of Boring. Backfilled with sand and 6" of cement.

NOTES:

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PID = PHOTOIONIZATION DETECTOR READING (JAR HEADSPACE)

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IN. = INCHES
FT. = FEET

ENVIRONMENTAL BORING LOG BAY SHORE_BORINGLOGS_2024.GPJ GEI CONSULTANTS.GDT 6/24/24

GEI Consultants, Inc., P.C.
455 Winding Brook Drive
Glastonbury, CT 06033
(860) 368-5300

CLIENT: National Grid
PROJECT: 22 Oak Street PDI- Implementation
CITY/STATE: Bay Shore, New York
GEI PROJECT NUMBER: 093180-14.19

BORING LOG
PAGE 1 of 1
PDI-14

GROUND SURFACE ELEVATION (FT): _____ **LOCATION:** See Boring Exploration Plan.
NORTHING: _____ **EASTING:** _____ **TOTAL DEPTH (FT):** 15.00
DRILLED BY: ADT **DATUM VERT. / HORZ.:** NAVD 1988 / NAD83
LOGGED BY: Lay Desai **DATE START / END:** 8/2/2024 - 8/2/2024
DRILLING DETAILS: Geoprobe/5 ft long plastic sleeves / Geoprobe 7822 DT / Core Size: 60 in. / Core Type: Macrocore
WATER LEVEL ELEVATIONS (FT): _____

DEPTH FT.	SAMPLE INFO: TYPE and NO.	PEN FT.	REC FT.	PID (ppm)	STRATA	VISUAL IMPACTS	ODOR	SOIL / BEDROCK DESCRIPTION
0	S1	5.0		0.2			NLO	S1A (0'- 1') SILTY SAND (SM); fine to coarse sand, coarse; slight naphthalene-like odor, little silt.
							NLO	S1B (1'- 5') SILTY SAND (SM); fine sand; slight naphthalene-like odor, little silt and fine gravel.
5	S2	5.0	5	273.6			NLO	S2A (5'- 8.5') SILTY SAND (SM); fine sand; slight naphthalene-like odor, black, little silt and fine gravel.
							NLO	S2B (8.5'- 9.5') SILTY SAND (SM); fine sand; strong naphthalene-like odor, black, little silt and fine gravel. NAPL saturation from 8.5-9.5.
10	S3	5.0		3.2			NLO	S2C (9.5'- 10') SILTY SAND (SM); fine sand; slight naphthalene-like odor, black, little silt and fine gravel.
							NLO	S3 (10'- 15') SAND WITH SILT (SP-SM); fine sand, fine gravel; slight naphthalene-like odor, wet at 13'.
15								Bottom of borehole at 15.0 feet.

NOTES:

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PID = PHOTOIONIZATION DETECTOR READING (JAR HEADSPACE)

ppm = PARTS PER MILLION
IN. = INCHES
FT. = FEET

ENVIRONMENTAL BORING LOG BAY SHORE_BORINGLOGS_09.09.2024.GPJ GEI CONSULTANTS.GDT 9/11/24

GEI Consultants, Inc., P.C. 455 Winding Brook Drive Glastonbury, CT 06033 (860) 368-5300	CLIENT: National Grid PROJECT: 22 Oak Street PDI- Implementation CITY/STATE: Bay Shore, New York GEI PROJECT NUMBER: 093180-14.19	BORING LOG PAGE 1 of 1 PDI-101

GROUND SURFACE ELEVATION (FT): 21 LOCATION: See Boring Exploration Plan.
NORTHING: EASTING: TOTAL DEPTH (FT): 20.00
DRILLED BY: Coastal Environmental / J. Fitzpatrick DATUM VERT. / HORZ.: NAVD 1988 / NAD83
LOGGED BY: L. Robertson DATE START / END: 4/10/2024 - 4/10/2024
DRILLING DETAILS: Geoprobe/5 ft long plastic sleeves / Geoprobe 7822 DT / Core Size: 60 in. / Core Type: Macrocore
WATER LEVEL ELEVATIONS (FT):

DEPTH FT.	SAMPLE INFO: TYPE and NO.	PEN FT.	REC FT.	PID (ppm)	STRATA	VISUAL IMPACTS	ODOR	SOIL / BEDROCK DESCRIPTION
0	S1	5.0	5	0.0, 0.0, 0.0, 0.3, 0.0 0.0, 0.0, 0.1, 0.0, 0.1				S1A (0'- 1') RCA; fine to coarse gravel, subangular; dry, Hand Cleared. S1B (1'- 5') SAND WITH SILT (SW); ~80% sand, fine to coarse, ~20% fines, non plastic; dry, brown, Hand Cleared.
5	S2	5.0	3.75	0.2, 0.5, 56.3, 56.1, 0.9, 0.1, 0.0, 0.0			PLO	S2A (5'- 6') SAND WITH SILT AND GRAVEL (SP); ~60% sand, fine to coarse, ~20% gravel, fine gravel, subangular, ~20% fines, non plastic; dry, brown. S2B (6'- 7') SAND WITH SILT AND GRAVEL (SW); ~60% sand, fine to coarse, ~20% gravel, fine gravel, subangular, ~20% fines, non plastic; slight petroleum-like odor, moist, black. S2C (7'- 9') SAND WITH SILT (SW); ~80% sand, fine to coarse, ~20% fines, non plastic; moist, brown. S2D (9'- 10') SAND WITH SILT AND GRAVEL (SW); ~60% sand, fine to coarse, ~20% gravel, fine gravel, subangular, ~20% fines, non plastic; wet, tan.
10	S3	5.0	5	0.2, 0.9, 3.1, 2.8, 2.1, 2.9, 2.3, 0.8, 0.4, 0.1			NLO	S3A (10'- 12.5') SAND WITH SILT AND GRAVEL (SW); ~60% sand, fine to medium, ~20% gravel, fine gravel, subangular, ~20% fines, non plastic; moderate naphthalene-like odor, wet, black, Blebs and NAPL saturation.
							NLO	S3B (12.5'- 15') SAND WITH SILT AND GRAVEL (SW); ~60% sand, fine to coarse, ~20% gravel, fine gravel, subangular, ~20% fines, non plastic; moderate naphthalene-like odor, wet, black, NAPL Coated.
15	S4	5.0	5	0.0, 0.0, 0.0, 0.0, 0.0, 0.0, 0.0, 0.0, 0.0, 0.0				S4 (15'- 20') SAND WITH SILT AND GRAVEL (SW); ~75% sand, fine to medium, ~20% fines, non plastic, ~5% gravel, fine gravel, subangular; moist, gray brown.
20								Bottom of borehole at 20.0 feet. End of Boring. Backfilled with sand and 6" of cement.

NOTES:

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REC = RECOVERY LENGTH OF SAMPLE
PID = PHOTOIONIZATION DETECTOR READING (JAR HEADSPACE)

ppm = PARTS PER MILLION
IN. = INCHES
FT. = FEET

ENVIRONMENTAL BORING LOG BAY SHORE_BORINGLOGS_2024.GPJ GEI CONSULTANTS.GDT 6/24/24

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(860) 368-5300

CLIENT: National Grid
PROJECT: 22 Oak Street PDI- Implementation
CITY/STATE: Bay Shore, New York
GEI PROJECT NUMBER: 093180-14.19

BORING LOG
PAGE 1 of 2
PDI-102

GROUND SURFACE ELEVATION (FT): 22 **LOCATION:** See Boring Exploration Plan.
NORTHING: **EASTING:** **TOTAL DEPTH (FT):** 25.00
DRILLED BY: Coastal Environmental / J. Fitzpatrick **DATUM VERT. / HORZ.:** NAVD 1988 / NAD83
LOGGED BY: L. Robertson **DATE START / END:** 4/11/2024 - 4/11/2024
DRILLING DETAILS: Geoprobe/5 ft long plastic sleeves / Geoprobe 7822 DT / Core Size: 60 in. / Core Type: Macrocore
WATER LEVEL ELEVATIONS (FT):

DEPTH FT.	SAMPLE INFO TYPE and NO.	PEN FT.	REC FT.	PID (ppm)	STRATA	VISUAL IMPACTS	ODOR	SOIL / BEDROCK DESCRIPTION
0	S1	5.0	5	0.0, 0.0, 0.0, 0.0, 0.0, 0.0, 0.0, 0.0, 0.0, 0.0				S1-A (0'- 0.5') CONCRETE; fine to coarse gravel, subangular; dry, Hand Cleared. S1-B (0.5'- 5') SAND WITH SILT AND GRAVEL (SW); ~60% sand, fine to coarse, ~20% gravel, fine gravel, subangular, ~20% fines, non plastic; dry, brown, Hand Cleared.
5	S2	5.0	1.25	1.6, 1.5, 0.4, 1.9				S2-A (5'- 7') SAND WITH SILT AND GRAVEL (SW); ~60% sand, fine to coarse, ~20% gravel, fine gravel, subangular, ~20% fines, non plastic; moist, dark brown.
							NLO	S2-B (7'- 9') SAND WITH SILT (SW); ~80% sand, fine to coarse, ~20% fines, non plastic; moderate naphthalene-like odor, wet, brown, NAPL Saturation.
								S2-C (9'- 10') SAND WITH SILT AND GRAVEL (SW); ~75% sand, fine to coarse, ~20% gravel, fine gravel, subangular, ~5% fines, non plastic; wet, grey.
10	S3	5.0	5	0.0, 10.3, 19.6, 18.3, 19.5, 10.2, 9.6, 1.9, 1.5, 0.6			NLO	S3-A (10'- 13') SAND WITH SILT AND GRAVEL (SW); ~70% sand, fine to coarse, ~20% gravel, fine gravel, subangular, ~10% fines, non plastic; strong naphthalene-like odor, wet, black.
							NLO	S3-B (13'- 15') SAND WITH SILT AND GRAVEL (SP); ~60% sand, fine to medium, ~20% gravel, fine gravel, subangular, ~20% fines, non plastic; slight naphthalene-like odor, wet, brown.
15	S4	5.0	4.5	10.9, 20.6, 30.2, 29.1, 19.6, 22.5, 12.3, 6.3, 2.1, 0.8			NLO	S3-C (15'- 20') SAND WITH GRAVEL (SW); ~80% sand, fine to coarse, ~20% gravel, fine gravel, subangular; strong naphthalene-like odor, wet, black, NAPL Saturation.
20	S5	5.0	5	0.0, 0.0, 0.0, 0.0, 0.0, 0.0, 0.0, 0.0, 0.0, 0.0				S4 (20'- 25') SAND WITH SILT AND GRAVEL (SW); ~60% sand, fine to coarse, ~20% gravel, fine gravel, subangular, ~20% fines, non plastic; wet, tan.

NOTES:

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PID = PHOTOIONIZATION DETECTOR READING (JAR HEADSPACE)

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FT. = FEET

ENVIRONMENTAL BORING LOG BAY SHORE_BORINGLOGS_2024.GPJ GEI CONSULTANTS.GDT 6/24/24

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CLIENT: National Grid
PROJECT: 22 Oak Street PDI- Implementation
CITY/STATE: Bay Shore, New York
GEI PROJECT NUMBER: 093180-14.19

BORING LOG

PDI-102

DEPTH FT.	SAMPLE INFO: TYPE and NO.	PEN FT.	REC FT.	PID (ppm)	STRATA	VISUAL IMPACTS	ODOR	SOIL / BEDROCK DESCRIPTION
25								Bottom of borehole at 25.0 feet. End of Boring. Backfilled with sand and 6" of cement.

NOTES:

PEN = PENETRATION LENGTH OF SAMPLER
REC = RECOVERY LENGTH OF SAMPLE
PID = PHOTOIONIZATION DETECTOR READING (JAR HEADSPACE)

ppm = PARTS PER MILLION
IN. = INCHES
FT. = FEET

ENVIRONMENTAL BORING LOG BAY SHORE_BORINGLOGS_2024.GPJ GEI CONSULTANTS.GDT 6/24/24

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(860) 368-5300

CLIENT: National Grid
PROJECT: 22 Oak Street PDI- Implementation
CITY/STATE: Bay Shore, New York
GEI PROJECT NUMBER: 093180-14.19

BORING LOG
PAGE 1 of 2
PDI-103

GROUND SURFACE ELEVATION (FT): 22 **LOCATION:** See Boring Exploration Plan.
NORTHING: **EASTING:** **TOTAL DEPTH (FT):** 25.00
DRILLED BY: Coastal Environmental / J. Fitzpatrick **DATUM VERT. / HORZ.:** NAVD 1988 / NAD83
LOGGED BY: L. Robertson **DATE START / END:** 4/11/2024 - 4/11/2024
DRILLING DETAILS: Geoprobe/5 ft long plastic sleeves / Geoprobe 7822 DT / Core Size: 60 in. / Core Type: Macrocore
WATER LEVEL ELEVATIONS (FT):

DEPTH FT.	SAMPLE INFO: TYPE and NO.	PEN FT.	REC FT.	PID (ppm)	STRATA	VISUAL IMPACTS	ODOR	SOIL / BEDROCK DESCRIPTION
0	S1	5.0	5	0.0, 0.0, 0.0, 0.0, 0.0, 0.0, 0.0, 0.0, 0.0, 0.0				S1-A (0'- 0.5') CONCRETE; fine to coarse gravel, subangular; dry, Hand Cleared. S1-B (0.5'- 5') SAND WITH GRAVEL (SW); ~80% sand, fine to coarse, ~20% gravel, fine gravel, subangular; moist, brown, Hand Cleared.
5	S2	5.0	2.25	0.9, 10.9, 15.6, 19.6			NLO	S2 (5'- 10') SAND WITH SILT (SW); ~80% sand, fine to coarse, ~20% fines, non plastic; moderate naphthalene-like odor, wet, black brown, NAPL Coated.
10	S3	5.0	4.5	19.3, 18.1, 10.3, 19.9, 20.9, 20.8, 20.9			NLO	S3-A (10'- 12') SAND WITH SILT (SW); ~80% sand, fine to coarse, ~20% fines, non plastic; moderate naphthalene-like odor, wet, black brown.
							NLO	S3-B (12'- 15') SAND WITH SILT AND GRAVEL (SW); ~60% sand, fine to coarse, ~20% gravel, fine gravel, subangular, ~20% fines, non plastic; moderate naphthalene-like odor, wet, black brown, NAPL Coated.
15	S4	5.0	4.75	20.9, 21.6, 18.5, 6.9, 5.1, 0.9, 0.5, 0.5, 0.4			NLO	S4-A (15'- 17') SAND WITH SILT AND GRAVEL (SW); ~60% sand, fine to coarse, ~20% gravel, fine gravel, subangular, ~20% fines, non plastic; moderate naphthalene-like odor, wet, black brown.
							NLO	S4-B (17'- 20') SAND WITH SILT AND GRAVEL (SW); ~60% sand, fine to coarse, ~20% gravel, fine gravel, subangular, ~20% fines, non plastic; slight naphthalene-like odor, wet, gray.
20	S5	5.0	100	0.0, 0.0, 0.0, 0.0, 0.0, 0.0, 0.0, 0.0, 0.0, 0.0				S5 (20'- 25') SAND WITH SILT AND GRAVEL (SW); ~60% sand, fine to coarse, ~20% gravel, fine gravel, subangular, ~20% fines, non plastic; wet, tan.

NOTES:

PEN = PENETRATION LENGTH OF SAMPLER
REC = RECOVERY LENGTH OF SAMPLE
PID = PHOTOIONIZATION DETECTOR READING (JAR HEADSPACE)

ppm = PARTS PER MILLION
IN. = INCHES
FT. = FEET

ENVIRONMENTAL BORING LOG BAY SHORE_BORINGLOGS_2024.GPJ GEI CONSULTANTS.GDT 6/24/24

GEI Consultants

GEI Consultants, Inc., P.C.
455 Winding Brook Drive
Glastonbury, CT 06033
(860) 368-5300

CLIENT: National Grid
PROJECT: 22 Oak Street PDI- Implementation
CITY/STATE: Bay Shore, New York
GEI PROJECT NUMBER: 093180-14.19

BORING LOG

PDI-103

DEPTH FT.	SAMPLE INFO: TYPE and NO.	PEN FT.	REC FT.	PID (ppm)	STRATA	VISUAL IMPACTS	ODOR	SOIL / BEDROCK DESCRIPTION
25								Bottom of borehole at 25.0 feet. End of Boring. Backfilled with sand and 6" of cement.

NOTES:

PEN = PENETRATION LENGTH OF SAMPLER
REC = RECOVERY LENGTH OF SAMPLE
PID = PHOTOIONIZATION DETECTOR READING (JAR HEADSPACE)

ppm = PARTS PER MILLION
IN. = INCHES
FT. = FEET

ENVIRONMENTAL BORING LOG BAY SHORE_BORINGLOGS_2024.GPJ GEI CONSULTANTS.GDT 6/24/24

Attachment 3

Analytical Data Summary Table

Table 1. Bay Shore 22 Oak Street
PDI Phase 2 - Soil Analysis Results
National Grid
Bay Shore, NY

			Sample Name	PDI-101		PDI-102		PDI-103		PDI-10B1		PDI-10A1		PDI-13	
			Start Depth	15		20		20		17		15		8	
			End Depth	16		21		21		18		16		10	
			Depth Unit	feet		feet		feet		feet		feet		feet	
			Sample Date	4/10/2024		4/11/2024		4/11/2024		4/12/2024		4/12/2024		7/8/2024	
			Parent Sample												
Analyte	**Units**	**Restricted Use Residential**	**Restricted Use Restricted Residential**	**Result**	**Q**	**Result**	**Q**	**Result**	**Q**	**Result**	**Q**	**Result**	**Q**	**Result**	**Q**
BTEX	mg/Kg														
Benzene		2.9	4.8	0.00099	U	0.00098	U	0.00096	U	0.0011	U	0.00094	U	0.0010	U
Ethylbenzene		30	41	0.00099	U	0.00098	U	0.00096	U	0.0011	U	0.00094	U	0.0010	U
Toluene		100	100	0.00099	U	0.00098	U	0.00096	U	0.0011	U	0.00094	U	0.0010	U
Xylenes, Total		100	100	0.0020	U	0.0020	U	0.0019	U	0.0021	U	0.0019	U	0.0020	U
PAH	mg/Kg														
Acenaphthene		100	100	0.21	J	0.25	J	0.042	J	0.34	U	0.34	U	0.35	U
Acenaphthylene		100	100	0.052	J	0.027	J	0.34	U	0.34	U	0.34	U	0.35	U
Anthracene		100	100	0.24	J	0.15	J	0.031	J	0.34	U	0.34	U	0.35	U
Benzo[a]anthracene		1	1	**0.17**		**0.10**		0.030	J	0.034	U	0.034	U	0.035	U
Benzo[b]fluoranthene		1	1	**0.081**		**0.037**		0.0093	J	0.034	U	0.034	U	0.035	U
Benzo[k]fluoranthene		1	3.9	**0.035**		0.013	J	0.034	U	0.034	U	0.034	U	0.035	U
Benzo[g,h,i]perylene		100	100	0.037	J	0.016	J	0.34	U	0.34	U	0.34	U	0.35	U
Benzo[a]pyrene		1	1	**0.12**		**0.052**		0.012	J	0.034	U	0.034	U	0.035	U
Chrysene		1	3.9	0.17	J	0.098	J	0.026	J	0.34	U	0.34	U	0.35	U
Dibenz(a,h)anthracene		0.33	0.33	0.034	U	0.034	U	0.034	U	0.034	U	0.034	U	0.035	U
Fluoranthene		100	100	0.26	J	0.16	J	0.050	J	0.34	U	0.34	U	0.017	J
Fluorene		100	100	0.19	J	0.17	J	0.036	J	0.34	U	0.34	U	0.35	U
Indeno[1,2,3-cd]pyrene		0.5	0.5	**0.039**		0.018	J	0.034	U	0.034	U	0.034	U	0.035	U
2-Methylnaphthalene		NA	NA	0.34	U	0.34	U	0.016	J	0.34	U	0.34	U	0.35	U
Naphthalene		100	100	0.34	U	0.34	U	0.013	J	0.34	U	0.34	U	0.35	U
Phenanthrene		100	100	**0.99**		**0.71**		0.19	J	0.34	U	0.34	U	0.058	J
Pyrene		100	100	**0.41**		0.29	J	0.088	J	0.34	U	0.34	U	0.035	J

Notes:

Analytes in blue are not detected in any sample

mg/kg = milligrams/kilogram or parts per million (ppm)

BTEX = Benzene, Toluene, Ethylbenzene, and Xylenes

ND = Not Detected

NE = Not Established

Q= Qualifier

Bolding indicates a detected result concentration

Shading and bolding indicates that the detected concentration is above the NYSDOH guidance it was compared to

Qualifiers:

J = The result is an estimated value.

U = The result was not detected above the reporting limit.

Table 1. Bay Shore 22 Oak Street
PDI Phase 2 - Soil Analysis Results
National Grid
Bay Shore, NY

			Sample Name	PDI-3A (3-5)		PDI-3A (8-10)		PDI-3A (12-14)		PDI-11 (2'-5')		PDI-11 (5'-10')		PDI-11 (10'-15')	
			Start Depth	3		8		12		2		5		10	
			End Depth	5		10		14		5		10		15	
			Depth Unit	feet		feet		feet		feet		feet		feet	
			Sample Date	7/8/2024		7/8/2024		7/8/2024		8/5/2024		8/5/2024		8/5/2024	
			Parent Sample												
Analyte	**Units**	**Restricted Use Residential**	**Restricted Use Restricted Residential**	**Result**	**Q**	**Result**	**Q**	**Result**	**Q**	**Result**	**Q**	**Result**	**Q**	**Result**	**Q**
BTEX	mg/Kg														
Benzene		2.9	4.8	0.0010	U	0.0010	U	0.0010	U	0.00093	U	0.0010	U	0.0010	U
Ethylbenzene		30	41	0.0010	U	0.0010	U	0.0010	U	0.00093	U	0.0010	U	0.0010	U
Toluene		100	100	0.0010	U	0.0010	U	0.0010	U	0.00093	U	0.0010	U	0.0010	U
Xylenes, Total		100	100	0.00024	J	0.0020	U	0.00020	J	0.0019	U	0.0020	U	0.0021	U
PAH	mg/Kg														
Acenaphthene		100	100	0.019	J	0.075	J	**6.4**		0.068	J	0.34	U	0.37	U
Acenaphthylene		100	100	0.37	U	0.011	J	**1.4**		0.026	J	0.34	U	0.37	U
Anthracene		100	100	0.016	J	0.056	J	**7.4**		0.30	J	0.34	U	0.37	U
Benzo[a]anthracene		1	1	0.037	U	**0.038**		**4.6**		**0.84**		0.034	U	0.037	U
Benzo[b]fluoranthene		1	1	0.037	U	0.037	U	**2.0**		**0.96**		0.013	J	0.037	U
Benzo[k]fluoranthene		1	3.9	0.037	U	0.037	U	**0.69**		**0.37**		0.0080	J	0.037	U
Benzo[g,h,i]perylene		100	100	0.37	U	0.37	U	**0.88**		**0.57**		0.34	U	0.37	U
Benzo[a]pyrene		1	1	0.037	U	0.037	U	**2.6**		**0.80**		0.012	J	0.037	U
Chrysene		1	3.9	0.37	U	0.036	J	**4.7**		**0.77**		0.015	J	0.37	U
Dibenz(a,h)anthracene		0.33	0.33	0.037	U	0.037	U	**0.27**		**0.063**		0.034	U	0.037	U
Fluoranthene		100	100	0.023	J	0.076	J	**7.8**		**1.7**		0.027	J	0.37	U
Fluorene		100	100	0.017	J	0.066	J	**8.2**		0.091	J	0.34	U	0.37	U
Indeno[1,2,3-cd]pyrene		0.5	0.5	0.037	U	0.037	U	**0.81**		**0.60**		0.034	U	0.037	U
2-Methylnaphthalene		NA	NA	0.37	U	0.052	J	0.015	J	0.23	J	0.34	U	0.37	U
Naphthalene		100	100	0.37	U	0.37	U	0.026	J	**0.78**		0.34	U	0.37	U
Phenanthrene		100	100	0.067	J	0.26	J	**24**		**1.2**		0.026	J	0.37	U
Pyrene		100	100	0.036	J	0.12	J	**9.1**		**1.5**		0.027	J	0.014	J

Notes:

Analytes in blue are not detected in any sample

mg/kg = milligrams/kilogram or parts per million (ppm)

BTEX = Benzene, Toluene, Ethylbenzene, and Xylenes

ND = Not Detected

NE = Not Established

Q= Qualifier

Bolding indicates a detected result concentration

Shading and bolding indicates that the detected concentration is above the NYSDOH

Qualifiers:

J = The result is an estimated value.

U = The result was not detected above the reporting limit.

Table 1. Bay Shore 22 Oak Street
PDI Phase 2 - Soil Analysis Results
National Grid
Bay Shore, NY

			Sample Name	PDI-12 (2'-5')		PDI-12 (5'-10')		PDI-12 (10'-15')		PDI-7 (2'-5')		PDI-7 (5'-10')		PDI-7 (10'-15')	
			Start Depth	2		5		10		2		5		10	
			End Depth	5		10		15		5		10		15	
			Depth Unit	feet		feet		feet		feet		feet		feet	
			Sample Date	8/5/2024		8/5/2024		8/5/2024		8/5/2024		8/5/2024		8/5/2024	
			Parent Sample												
Analyte	**Units**	**Restricted Use Residential**	**Restricted Use Restricted Residential**	**Result**	**Q**	**Result**	**Q**	**Result**	**Q**	**Result**	**Q**	**Result**	**Q**	**Result**	**Q**
BTEX	mg/Kg														
Benzene		2.9	4.8	0.0011	U	0.0011	U	0.0010	U	**0.0011**		0.11	U	0.0011	U
Ethylbenzene		30	41	0.0011	U	0.0011	U	0.0010	U	0.00091	U	0.11	U	0.0011	U
Toluene		100	100	0.0011	U	0.0011	U	0.0010	U	0.00051	J	0.11	U	0.00027	J
Xylenes, Total		100	100	0.0022	U	0.0023	U	0.0021	U	0.00026	J	0.22	U	0.0023	U
PAH	mg/Kg														
Acenaphthene		100	100	0.37	U	0.014	J	**0.55**		0.35	U	0.086	J	0.17	J
Acenaphthylene		100	100	0.37	U	0.36	U	0.16	J	0.35	U	0.014	J	0.036	J
Anthracene		100	100	0.37	U	0.36	U	**0.62**		0.35	U	0.040	J	0.13	J
Benzo[a]anthracene		1	1	0.037	U	0.036	U	**0.36**		0.035	U	0.028	J	**0.091**	
Benzo[b]fluoranthene		1	1	0.037	U	0.036	U	**0.13**		0.017	J	0.010	J	0.037	J
Benzo[k]fluoranthene		1	3.9	0.037	U	0.036	U	**0.065**		0.0094	J	0.037	U	0.015	J
Benzo[g,h,i]perylene		100	100	0.37	U	0.36	U	0.052	J	0.011	J	0.37	U	0.014	J
Benzo[a]pyrene		1	1	0.037	U	0.036	U	**0.20**		0.015	J	0.011	J	**0.043**	
Chrysene		1	3.9	0.37	U	0.36	U	**0.36**		0.015	J	0.028	J	0.091	J
Dibenz(a,h)anthracene		0.33	0.33	0.037	U	0.036	U	0.035	U	0.035	U	0.037	U	0.040	U
Fluoranthene		100	100	0.37	U	0.017	J	**0.63**		0.027	J	0.061	J	0.14	J
Fluorene		100	100	0.37	U	0.014	J	**0.54**		0.35	U	0.052	J	0.12	J
Indeno[1,2,3-cd]pyrene		0.5	0.5	0.037	U	0.036	U	**0.054**		0.019	J	0.037	U	0.021	J
2-Methylnaphthalene		NA	NA	0.37	U	0.36	U	0.35	U	0.35	U	0.011	J	0.023	J
Naphthalene		100	100	0.37	U	0.36	U	0.35	U	0.014	J	0.038	J	0.063	J
Phenanthrene		100	100	0.37	U	0.050	J	**2.4**		0.015	J	0.15	J	**0.53**	
Pyrene		100	100	0.37	U	0.028	J	**0.95**		0.028	J	0.096	J	0.20	J

Notes:

Analytes in blue are not detected in any sample

mg/kg = milligrams/kilogram or parts per million (ppm)

BTEX = Benzene, Toluene, Ethylbenzene, and Xylenes

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NE = Not Established

Q= Qualifier

Bolding indicates a detected result concentration

Shading and bolding indicates that the detected concentration is above the NYSDOH

Qualifiers:

J = The result is an estimated value.

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Table 1. Bay Shore 22 Oak Street
PDI Phase 2 - Soil Analysis Results
National Grid
Bay Shore, NY

			Sample Name	PDI-102 (18'-19')		PDI-14 (2'-5')		PDI-14 (5'-10')		PDI-14 (10'-15')		PDI-DUP	
			Start Depth	18		2		5		10		--	
			End Depth	19		5		10		15		--	
			Depth Unit	feet		feet		feet		feet		feet	
			Sample Date	8/2/2024		8/2/2024		8/2/2024		8/2/2024		4/12/2024	
			Parent Sample									PDI-10A1	
Analyte	**Units**	**Restricted Use Residential**	**Restricted Use Restricted Residential**	**Result**	**Q**	**Result**	**Q**	**Result**	**Q**	**Result**	**Q**	**Result**	**Q**
BTEX	mg/Kg												
Benzene		2.9	4.8	0.0011	U	0.0011	U	0.00092	U	0.00099	U	0.00099	U
Ethylbenzene		30	41	0.0011	U	0.0011	U	0.00062	J	**0.0039**		0.00099	U
Toluene		100	100	0.0011	U	0.0011	U	0.00092	U	0.00099	U	0.00099	U
Xylenes, Total		100	100	0.0021	U	0.0022	U	0.00026	J	**0.0021**		0.0020	U
PAH	mg/Kg												
Acenaphthene		100	100	0.28	J	0.34	U	0.12	J	0.14	J	0.34	U
Acenaphthylene		100	100	0.097	J	0.043	J	0.34	U	0.36	U	0.34	U
Anthracene		100	100	**0.35**		0.025	J	0.023	J	0.050	J	0.34	U
Benzo[a]anthracene		1	1	**0.26**		**0.11**		0.034	U	0.036	U	0.034	U
Benzo[b]fluoranthene		1	1	**0.10**		**0.17**		0.034	U	0.036	U	0.034	U
Benzo[k]fluoranthene		1	3.9	**0.043**		**0.066**		0.034	U	0.036	U	0.034	U
Benzo[g,h,i]perylene		100	100	0.039	J	0.11	J	0.34	U	0.36	U	0.34	U
Benzo[a]pyrene		1	1	**0.14**		**0.13**		0.034	U	0.036	U	0.034	U
Chrysene		1	3.9	0.25	J	0.17	J	0.34	U	0.36	U	0.34	U
Dibenz(a,h)anthracene		0.33	0.33	0.035	U	0.017	J	0.034	U	0.036	U	0.034	U
Fluoranthene		100	100	**0.45**		0.18	J	0.017	J	0.019	J	0.34	U
Fluorene		100	100	0.24	J	0.34	U	0.072	J	0.14	J	0.34	U
Indeno[1,2,3-cd]pyrene		0.5	0.5	**0.045**		**0.12**		0.034	U	0.036	U	0.034	U
2-Methylnaphthalene		NA	NA	0.016	J	0.070	J	0.047	J	0.11	J	0.34	U
Naphthalene		100	100	0.35	U	0.042	J	0.25	J	0.26	J	0.34	U
Phenanthrene		100	100	**1.5**		0.099	J	0.12	J	0.11	J	0.34	U
Pyrene		100	100	**0.66**		0.19	J	0.032	J	0.029	J	0.34	U

Notes:

Analytes in blue are not detected in any sample

mg/kg = milligrams/kilogram or parts per million (ppm)

BTEX = Benzene, Toluene, Ethylbenzene, and Xylenes

ND = Not Detected

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U = The result was not detected above the reporting limit.

Michael Quinlan
Senior Program Manager
Site Investigation & Remediation

nationalgrid

October 28, 2024

Mr. Matthew Ayers, P.G.
Project Manager
New York State Department of Environmental Conservation
Division of Environmental Remediation – Bureau C
625 Broadway
Albany, New York 12233-7017

22 Oak Street Pre-Design Investigation
Phase II PDI Results Summary and Recommendations
Bay Shore/Brightwaters Former MGP Site
Bay Shore, New York
Site No. 1-52-172
Order on Consent Index No. D1-0001-98-11

Dear Mr. Ayers:

National Grid has prepared this letter to summarize Phase III of the Pre-Design Investigation (PDI) at the 22 Oak Street property (the Site), located within the Operable Unit 4 (OU-4) area of the Bay Shore/Brightwaters Former Manufactured Gas Plant (MGP). The Phase III PDI was performed to support further delineation of the limits of the New York State Department of Environmental Conservation (NYSDEC) approved Interim Remedial Measure (IRM) for the Site as described in National Grid's PDI Phase II Summary Comment Response Letter submitted to NYSDEC via email on October 11, 2024. Field work was completed on October 12, 2024 and October 21, 2024. The work was completed per the modification conditions in the Department's Comment Letter dated October 1, 2024 and in-person discussions at the Site on Tuesday, October 8, 2024 between NYSDEC, National Grid, and GEI Consultants, Inc. (GEI).

Phase III PDI Activities and Findings

The Phase III PDI focused on further defining the limits of the excavation boundary for the NYSDEC-approved IRM. Each boring was continuously logged and screened for visual and olfactory impacts. A figure showing boring locations and the boring logs are included as Attachments 1 and 2, respectively. The Phase III PDI included the advancement of the following six planned borings:

- PDI-15, PDI-16, and PDI-17 were advanced to a depth of 15 feet to delineate suspected MGP impacts noted in PDI-14 along the southern edge of the planned excavation and logged to visually determine the presence of grossly MGP-impacted material.
- PDI-18 was advanced to a depth of 20 feet to delineate suspected MGP impacts noted in PDI-3A to define the extent of the southern edge of the planned excavation. Two soil samples were collected and analyzed for benzene, toluene, ethylbenzene, xylenes (BTEX) and polycyclic aromatic hydrocarbons (PAH).
- PDI-19 and PDI 20 were advanced beyond PDI-11 and PDI-12 to confirm the lack of MGP-impacted material along the southwest edge of the excavation. PDI-19 was advanced to a depth of 5 feet and one soil sample was collected and analyzed for BTEX and PAH. PDI-20 was advanced to 20 feet and logged to visually determine the presence of grossly MGP-impacted material.

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22 Oak Street Pre-Design Investigation
Phase III PDI Results Summary and Recommendations
Bay Shore/Brightwaters Former MGP Site

Soil borings PDI-15 and PDI-16, located along the southern edge of the excavation, both contained no physical impacts but did exhibit petroleum-like odors at various depth intervals. No MGP related impacts were observed at these locations.

Petroleum-coated materials were identified in soil borings PDI-17 and PDI-18. Petroleum-coated materials were observed from 7 to 10 ft bgs in boring PDI-17. No impacts excluding slight odors were identified in the 10 to 15-foot interval, at which point the boring was terminated at the planned depth. Petroleum-coated materials were also observed in soil boring PDI-18 from 6 to 7.8 ft bgs. Two soil samples were collected from this location, one from the 6-9 ft bgs interval with the observed coated materials, and one from the 12-14 ft bgs interval beneath the impacted zone.

An offset boring, PDI-18 Offset, was installed approximately 5 ft further away from the excavation limits to continue to investigate the limits of impacts in the area. Petroleum-coated materials were observed in the PDI-18 Offset boring from 3 to 5 ft bgs. An additional offset boring, PDI-18 Offset-2, was installed approximately 5 feet further from the excavation limits. There were no visual impacts notes in PDI-18 Offset-2. A soil sample was collected from PDI-18 Offset-2 from 7 to 10 ft bgs.

On October 21, 2024, additional soil borings (PDI-17R, PDI-17R Offset, PDI-18R, and PDI-18R Offset) were advanced in the vicinity of the PDI-17 and PDI-18 locations to confirm the presence and nature of impacts observed on October 12. Impacts noted in the PDI-17R location were limited to strong petroleum-like odors from 5 to 5.5 ft bgs. A sample was collected for analysis for volatile organic compounds (VOCs) and PAH from this interval because a soil sample was not collected on October 12. PDI-17R Offset was installed approximately 8 feet away from PDI-17R and similar to PDI-17R, impacts were limited to odors. Similar to the original PDI-18 boring, petroleum-coated soils were observed in PDI-18R from a depth of 7 to 7.5 ft bgs. A sample was collected for analysis for VOCs and PAH from this interval. PDI-18R Offset was installed approximately 8 feet away from PDI-18R and impacts were limited to petroleum-like odors.

BTEX compounds were not detected in all soil samples collected during the Phase III PDI. SVOC compounds were either not detected or were detected below the RUSCOs in all soil samples collected during the Phase III PDI. Acetone was detected above the Unrestricted Use SCO in soil sample PDI-18R (7-8'). Acetone is a solvent commonly utilized in cleaning laboratory equipment and is assumed to be anomalous. Analytical results for the soil samples are included as Attachment 3.

In addition to the BTEX and PAH samples, the PDI-18 (6-9'), PDI-18 (12-14'), PDI-18 offset-2 (7-10'), and PDI-17R (5-5.5') samples were analyzed for Fingerprint analysis via EPA 8015. The PDI-19 (6-9') and PDI-18 offset-2 (7-10') samples contained petroleum products that most closely resemble diesel and/or #2 fuel oil. The PDI-18 (12-14') sample was not able to be matched to a product in the laboratory's reference library. The PDI-17R (5-5.5') sample contained petroleum products which most closely resembled gasoline and motor oil.

Soil borings PDI-19 and PDI-20, located along the southwestern edge of the excavation, both contained no physical or olfactory impacts, and all photoionization detector (PID) readings were 0 parts-per-million (ppm).

22 Oak Street Pre-Design Investigation
Phase III PDI Results Summary and Recommendations
Bay Shore/Brightwaters Former MGP Site

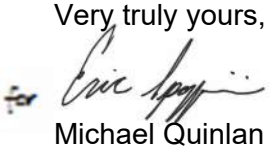
Recommendations

The results of the Phase III PDI confirm that the southwestern edge of the excavation meets the remedial goals of the IRM. The analytical results from the soil sample collected from PDI-19 and the visual impacts noted in PDI-20 bound the impacts noted in PDI-11 and PDI-12.

Petroleum-coated soils were noted in soil borings PDI-17, PDI-18, PDI-18R, and PDI-18 Offset. Fingerprint analyses support that remnant impacts in soils to the southeast of the excavation most closely resemble diesel and/or #2 fuel oil and are not related to the operations of the former MGP. In accordance with the approved IRM Work Plan, the remedial goals for the Site are to remove MGP-impacted material, therefore additional excavation to the southeast of the current excavation limits is not required to meet the RAOs. As discussed on Site on Tuesday, October 8, 2024 between NYSDEC and National Grid, a single 8-foot by 12-foot by 15-foot deep cell will be added adjacent to Cell 37 to remove impacted materials noted in soil boring PDI-14.

If you have any questions, feel free to contact me at 516-220-4363 or by email at michael.quinlan@nationalgrid.com

Very truly yours,



Michael Quinlan
Senior Program Manager

Attachments

Attachment 1: Site Plan and Boring Locations
Attachment 2: Soil Boring Logs
Attachment 3: Analytical Data Summary Table

cc:
J. Mitchell, National Grid
W. Ryan, National Grid
M. O'Neil, GEI
E. Spazzarini, GEI
C. Morris, GEI

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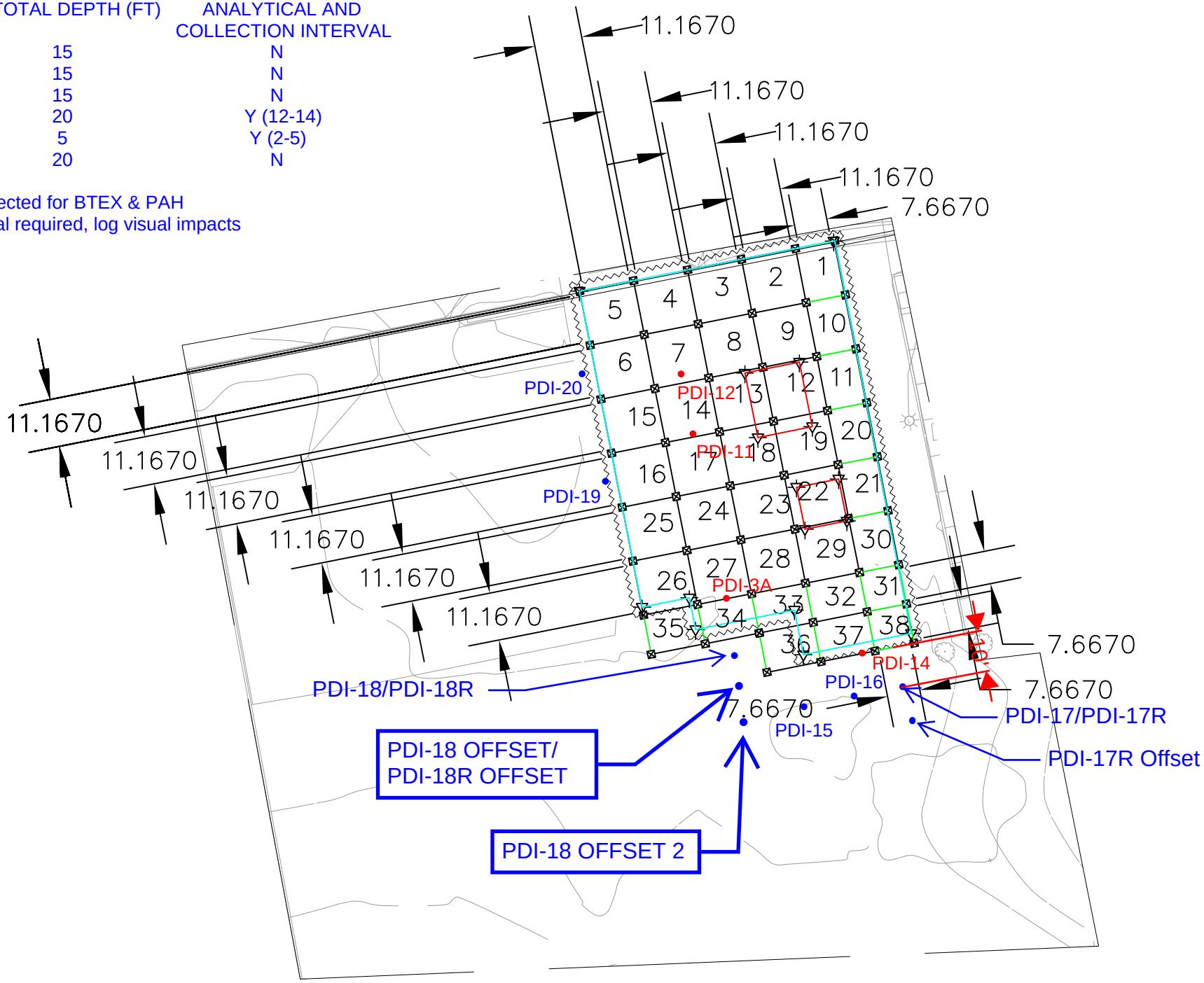
Attachment 1

Site Plan and Boring Locations

ID	TOTAL DEPTH (FT)	ANALYTICAL AND COLLECTION INTERVAL
PDI-15	15	N
PDI-16	15	N
PDI-17	15	N
PDI-18	20	Y (12-14)
PDI-19	5	Y (2-5)
PDI-20	20	N

Samples collected for BTEX & PAH
If no analytical required, log visual impacts



Attachment 2

Soil Boring Logs

GEI Consultants, Inc., P.C.
455 Winding Brook Drive
Glastonbury, CT 06033
(860) 368-5300

CLIENT: National Grid
PROJECT: 22 Oak Street PDI- Implementation
CITY/STATE: Bay Shore, New York
GEI PROJECT NUMBER: 093180-14.19

BORING LOG
PAGE 1 of 1
PDI-15

GROUND SURFACE ELEVATION (FT): _____ **LOCATION:** See Boring Exploration Plan.
NORTHING: _____ **EASTING:** _____ **TOTAL DEPTH (FT):** 15.00
DRILLED BY: Coastal Environmental **DATUM VERT. / HORZ.:** NAVD 1988 / NAD83
LOGGED BY: Lay Desai **DATE START / END:** 10/12/2024 - 10/12/2024
DRILLING DETAILS: Geoprobe/5 ft long plastic sleeves / Geoprobe 7822 DT / Core Size: 60 in. / Core Type: Macrocore
WATER LEVEL ELEVATIONS (FT): _____

DEPTH FT.	SAMPLE INFO: TYPE and NO.	PEN FT.	REC FT.	PID (ppm)	STRATA	VISUAL IMPACTS	ODOR	SOIL / BEDROCK DESCRIPTION
0	S1			44.2				S1a (0'- 2') SAND WITH GRAVEL (SP); fine to coarse sand, fine to coarse gravel; gray, brick fragments.
							PLO	S1b (2'- 5') SAND WITH SILT (SP-SM); silty fines; strong petroleum-like odor, brown, ash fragments.
5	S2			158.2, 68.3			PLO	S2a (5'- 7') SAND WITH GRAVEL (SP); coarse to medium sand; strong petroleum-like odor, black gray.
							PLO	S2b (7'- 8') SAND WITH GRAVEL (SW); fine to coarse sand, fine to coarse gravel; strong petroleum-like odor, black.
							PLO	S2c (8'- 10') SAND WITH GRAVEL (SW); fine to coarse sand, fine to coarse gravel; strong petroleum-like odor, brown and red.
10	S3			0.5, 56.0			PLO	S3a (10'- 12') SAND WITH GRAVEL (SW); coarse to medium sand; slight petroleum-like odor, black.
							PLO	S3b (12'- 14') SAND WITH GRAVEL (SW); fine to coarse gravel, coarse to medium sand; slight petroleum-like odor, black gray.
15							PLO	S3c (14'- 15') SAND WITH CLAY (SW-SM); silty and clayey fines; strong petroleum-like odor, black gray.
								Bottom of borehole at 15.0 feet.
								End of Boring. Backfilled with sand.

NOTES:

PEN = PENETRATION LENGTH OF SAMPLER
REC = RECOVERY LENGTH OF SAMPLE
PID = PHOTOIONIZATION DETECTOR READING (JAR HEADSPACE)

ppm = PARTS PER MILLION
IN. = INCHES
FT. = FEET

ENVIRONMENTAL BORING LOG BAY SHORE_BORINGLOGS_09.09.2024.GPJ GEI CONSULTANTS.GDT 10/24/24

GEI Consultants, Inc., P.C.
455 Winding Brook Drive
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(860) 368-5300

CLIENT: National Grid
PROJECT: 22 Oak Street PDI- Implementation
CITY/STATE: Bay Shore, New York
GEI PROJECT NUMBER: 093180-14.19

BORING LOG
PAGE 1 of 1
PDI-16

GROUND SURFACE ELEVATION (FT): _____ **LOCATION:** See Boring Exploration Plan.
NORTHING: _____ **EASTING:** _____ **TOTAL DEPTH (FT):** 15.00
DRILLED BY: Coastal Environmental **DATUM VERT. / HORZ.:** NAVD 1988 / NAD83
LOGGED BY: Lay Desai **DATE START / END:** 10/12/2024 - 10/12/2024
DRILLING DETAILS: Geoprobe/5 ft long plastic sleeves / Geoprobe 7822 DT / Core Size: 60 in. / Core Type: Macrocore
WATER LEVEL ELEVATIONS (FT): _____

DEPTH FT.	SAMPLE INFO: TYPE and NO.	PEN FT.	REC FT.	PID (ppm)	STRATA	VISUAL IMPACTS	ODOR	SOIL / BEDROCK DESCRIPTION
0				0.2, 0.8				S1a (0'- 2') GRAVEL (GW); fine to coarse gravel; brown, concrete fragments.
								S1b (2'- 4') SAND WITH GRAVEL (SP); fine to coarse sand, fine to coarse gravel; brown.
								S1c (4'- 5') SAND WITH GRAVEL (SP); fine to coarse gravel; brown, wood and glass fragments.
5				3.8, 0.0			PLO	S2a (5'- 6') SAND WITH GRAVEL (SW); fine to coarse sand, fine to coarse gravel; moderate petroleum-like odor, brown and gray.
								S2b (6'- 10') SAND WITH GRAVEL (SW); fine to coarse gravel, coarse to medium sand; tan, wood and glass fragments.
10				1.8				S3a (10'- 12') SAND WITH GRAVEL (SP); fine to coarse sand, fine to coarse gravel; gray.
							PLO	S3b (12'- 13') SAND WITH GRAVEL (SW); fine to coarse gravel, fine sand; moderate petroleum-like odor, brown.
								S3c (13'- 15') SAND WITH CLAY (SW-SC); fine to coarse sand; brown and gray, wood and glass fragments.
15								Bottom of borehole at 15.0 feet.
								End of Boring. Backfilled with sand.

NOTES:

PEN = PENETRATION LENGTH OF SAMPLER
REC = RECOVERY LENGTH OF SAMPLE
PID = PHOTOIONIZATION DETECTOR READING (JAR HEADSPACE)

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ENVIRONMENTAL BORING LOG_BAY SHORE_BORINGLOGS_09.09.2024.GPJ_GEI CONSULTANTS.GDT 10/24/24

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CITY/STATE: Bay Shore, New York
GEI PROJECT NUMBER: 093180-14.19

BORING LOG
PAGE 1 of 1
PDI-17

GROUND SURFACE ELEVATION (FT): _____ **LOCATION:** See Boring Exploration Plan.
NORTHING: _____ **EASTING:** _____ **TOTAL DEPTH (FT):** 15.00
DRILLED BY: Coastal Environmental **DATUM VERT. / HORZ.:** NAVD 1988 / NAD83
LOGGED BY: Lay Desai **DATE START / END:** 10/12/2024 - 10/12/2024
DRILLING DETAILS: Geoprobe/5 ft long plastic sleeves / Geoprobe 7822 DT / Core Size: 60 in. / Core Type: Macrocore
WATER LEVEL ELEVATIONS (FT): _____

DEPTH FT.	SAMPLE INFO: TYPE and NO.	PEN FT.	REC FT.	PID (ppm)	STRATA	VISUAL IMPACTS	ODOR	SOIL / BEDROCK DESCRIPTION
0	S1			0.8				S1 (0'- 3') GRAVEL (GP); fine to coarse gravel; brown.
							PLO	S1b (3'- 5') SAND WITH GRAVEL (SW); fine to coarse gravel, coarse to medium sand; slight petroleum-like odor, brown.
5	S2			398.2, 13.7			PLO	S2a (5'- 7') SAND WITH GRAVEL (SW); fine to coarse gravel, fine sand; moderate petroleum-like odor, black.
							PLO	S2b (7'- 10') SAND WITH GRAVEL (SW); fine to coarse sand, fine to coarse gravel; strong petroleum-like odor, black, lightly petroleum coated.
10	S3			2.9			PLO	S3a (10'- 11') GRAVEL (GP); fine to coarse gravel; slight petroleum-like odor, black gray.
							PLO	S3b (11'- 15') SAND WITH SILT AND GRAVEL (SW-SM); fine to coarse sand; slight petroleum-like odor, black gray, glass fragments.
15								Bottom of borehole at 15.0 feet. End of Boring. Backfilled with sand.

NOTES:

PEN = PENETRATION LENGTH OF SAMPLER
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GEI Consultants, Inc., P.C.
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(860) 368-5300

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CITY/STATE: Bay Shore, New York
GEI PROJECT NUMBER: 093180-14.19

BORING LOG
PAGE 1 of 1
PDI-17R

GROUND SURFACE ELEVATION (FT): _____ **LOCATION:** See Boring Exploration Plan.
NORTHING: _____ **EASTING:** _____ **TOTAL DEPTH (FT):** 15.00
DRILLED BY: Coastal Environmental **DATUM VERT. / HORZ.:** NAVD 1988 / NAD83
LOGGED BY: Lay Desai **DATE START / END:** 10/21/2024 - 10/21/2024
DRILLING DETAILS: Geoprobe/5 ft long plastic sleeves / Geoprobe 7822 DT / Core Size: 60 in. / Core Type: Macrocore
WATER LEVEL ELEVATIONS (FT): _____

DEPTH FT.	SAMPLE INFO: TYPE and NO.	PEN FT.	REC FT.	PID (ppm)	STRATA	VISUAL IMPACTS	ODOR	ANALYZED SAMPLE ID	SOIL / BEDROCK DESCRIPTION
0	S1			0.0					S1a (0'- 3') GRAVEL WITH SILT (GM); silt, fine to coarse gravel; grey.
									S1b (3'- 5') GRAVELLY SILTY SAND (SM); fine to medium sand, fine to coarse gravel; brown, plastic fragments.
5	S2			348.4, 6.2			PLO	PDI-17R (5-5.5')	S2a (5'- 5.5') GRAVELLY SILTY SAND (SM); medium to course sand, fine to coarse gravel; strong petroleum-like odor, grey, solvent like odor. S2b (5.5'- 10') SAND WITH GRAVEL (SW); fine to coarse gravel, coarse to medium sand; grey to black.
10	S3			2.3, 4.1, 0.0, 0.0					S3a (10'- 12') SAND WITH GRAVEL (SW); fine to coarse gravel, coarse to medium sand; black.
									S3b (12'- 13') SAND WITH GRAVEL (SW); fine to coarse gravel, coarse to medium sand; grey. S3c (13'- 14.5') SAND WITH GRAVEL (SW); fine to coarse gravel, coarse to medium sand; tan.
15									S3d (14.5'- 15') SILT WITH SAND (SW-SM); silt; wet, brown. Bottom of borehole at 15.0 feet. End of Boring. Backfilled with sand.

NOTES:

PEN = PENETRATION LENGTH OF SAMPLER
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PID = PHOTOIONIZATION DETECTOR READING (JAR HEADSPACE)

ppm = PARTS PER MILLION
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ENVIRONMENTAL BORING LOG BAY SHORE_BORINGLOGS_09.09.2024.GPJ GEI CONSULTANTS.GDT 10/24/24

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CITY/STATE: Bay Shore, New York
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BORING LOG
PAGE 1 of 1
PDI-17R Offset

GROUND SURFACE ELEVATION (FT): _____ **LOCATION:** See Boring Exploration Plan.
NORTHING: _____ **EASTING:** _____ **TOTAL DEPTH (FT):** 10.00
DRILLED BY: Coastal Environmental **DATUM VERT. / HORZ.:** NAVD 1988 / NAD83
LOGGED BY: Lay Desai **DATE START / END:** 10/21/2024 - 10/21/2024
DRILLING DETAILS: Geoprobe/5 ft long plastic sleeves / Geoprobe 7822 DT / Core Size: 60 in. / Core Type: Macrocore
WATER LEVEL ELEVATIONS (FT): _____

DEPTH FT.	SAMPLE INFO: TYPE and NO.	PEN FT.	REC FT.	PID (ppm)	STRATA	VISUAL IMPACTS	ODOR	SOIL / BEDROCK DESCRIPTION
0	S1			0.0, 0.1				S1a (0'- 1') SILT WITH GRAVEL (GM); silt, fine to coarse gravel; brown to grey, wood and plastic fragments. S1b (1'- 3') SAND WITH GRAVEL (SW); medium to coarse sand, fine to coarse gravel; brown, brick, wood and glass fragments.
								S1c (3'- 5') SILTY SAND (SM); fine sand; brown, concrete, wood and glass fragments.
5	S2			0.0, 0.1, 89.4, 898.2, 0.0				S2a (5'- 6') SAND WITH GRAVEL (SW); medium to coarse sand, fine to coarse gravel; brown, wood and glass fragments. S2b (6'- 7') SILTY SAND (SM); fine sand; brown.
							PLO	S2c (7'- 8') SAND WITH GRAVEL (SW); medium to coarse sand, fine to coarse gravel; moderate petroleum-like odor, black to brown.
							PLO	S2d (8'- 8.5') SAND WITH GRAVEL (SW); medium to coarse sand, fine to coarse gravel; strong petroleum-like odor, black.
								S2e (8.5'- 10') SAND WITH GRAVEL (SW); fine to coarse gravel, fine sand; brown to tan.
10								Bottom of borehole at 10.0 feet. End of Boring. Backfilled with sand.

NOTES:

PEN = PENETRATION LENGTH OF SAMPLER
REC = RECOVERY LENGTH OF SAMPLE
PID = PHOTOIONIZATION DETECTOR READING (JAR HEADSPACE)

ppm = PARTS PER MILLION
IN. = INCHES
FT. = FEET

ENVIRONMENTAL BORING LOG_BAY SHORE_BORINGLOGS_09.09.2024.GPJ_GEI CONSULTANTS.GDT 10/24/24

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GEI PROJECT NUMBER: 093180-14.19

BORING LOG
PAGE 1 of 1
PDI-18

GROUND SURFACE ELEVATION (FT): _____ **LOCATION:** See Boring Exploration Plan.
NORTHING: _____ **EASTING:** _____ **TOTAL DEPTH (FT):** 20.00
DRILLED BY: Coastal Environmental **DATUM VERT. / HORZ.:** NAVD 1988 / NAD83
LOGGED BY: Lay Desai **DATE START / END:** 10/12/2024 - 10/12/2024
DRILLING DETAILS: Geoprobe/5 ft long plastic sleeves / Geoprobe 7822 DT / Core Size: 60 in. / Core Type: Macrocore
WATER LEVEL ELEVATIONS (FT): _____

DEPTH FT.	SAMPLE INFO: TYPE and NO.	PEN FT.	REC FT.	PID (ppm)	STRATA	VISUAL IMPACTS	ODOR	ANALYZED SAMPLE ID	SOIL / BEDROCK DESCRIPTION
0	S1		3.25	1.5, 105.2			PLO		S1a (0'- 1.16') SAND WITH GRAVEL (SP); fine sand; slight petroleum-like odor, brown.
							PLO		S1b (1.16'- 2') SAND WITH GRAVEL (SW); coarse to medium sand; moderate petroleum-like odor, black brown.
							PLO		S1c (2'- 5') SAND WITH GRAVEL (SW); coarse to medium sand; strong petroleum-like odor, black, ash fragments from 25"-27".
5	S2			222.2, 38.3, 743.2, 14.8			PLO	PDI-18 (6'-9')	S2a (5'- 6') SAND WITH SILT (SM); silty; strong petroleum-like odor, brown.
							PLO		S2b (6'- 7') SAND WITH GRAVEL (SP); coarse to medium sand; strong petroleum-like odor, brown, Lightly petroleum coated.
							PLO		S2c (7'- 7.8') SAND WITH GRAVEL (SP); fine sand; strong petroleum-like odor, black, Lightly petroleum coated.
							PLO		S2d (7.8'- 10') SAND WITH GRAVEL (SM); fine to coarse gravel, fine; slight petroleum-like odor, black gray.
10	S3			38.4, 0.3			PLO	PDI-18 (12'-14')	S3a (10'- 12') SAND (SW); coarse to medium sand; strong petroleum-like odor, gray.
									S3b (12'- 15') SAND WITH GRAVEL (SW); coarse to medium sand; brown to red.
15	S4			28.1					S4a (15'- 16') SAND WITH GRAVEL (SW); coarse to medium sand; brown.
							PLO		S4b (16'- 20') SAND (SW); fine to medium sand; slight petroleum-like odor, black gray.
20									Bottom of borehole at 20.0 feet. End of Boring. Backfilled with sand.

NOTES:

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REC = RECOVERY LENGTH OF SAMPLE
PID = PHOTOIONIZATION DETECTOR READING (JAR HEADSPACE)

ppm = PARTS PER MILLION
IN. = INCHES
FT. = FEET

ENVIRONMENTAL BORING LOG BAY SHORE_BORINGLOGS_09.09.2024.GPJ GEI CONSULTANTS.GDT 10/24/24

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CLIENT: National Grid
PROJECT: 22 Oak Street PDI- Implementation
CITY/STATE: Bay Shore, New York
GEI PROJECT NUMBER: 093180-14.19

BORING LOG
PAGE 1 of 1
PDI-18R

GROUND SURFACE ELEVATION (FT): _____ **LOCATION:** See Boring Exploration Plan.
NORTHING: _____ **EASTING:** _____ **TOTAL DEPTH (FT):** 10.00
DRILLED BY: Coastal Environmental **DATUM VERT. / HORZ.:** NAVD 1988 / NAD83
LOGGED BY: Lay Desai **DATE START / END:** 10/21/2024 - 10/21/2024
DRILLING DETAILS: Geoprobe/5 ft long plastic sleeves / Geoprobe 7822 DT / Core Size: 60 in. / Core Type: Macrocore
WATER LEVEL ELEVATIONS (FT): _____

DEPTH FT.	SAMPLE INFO: TYPE and NO.	PEN FT.	REC FT.	PID (ppm)	STRATA	VISUAL IMPACTS	ODOR	ANALYZED SAMPLE ID	SOIL / BEDROCK DESCRIPTION
0	S1			0.8, 174.2, 18.2					S1a (0'- 1') SILTY SAND (SW-SM); fine to coarse gravel, fine sand; black.
							PLO		S1b (1'- 3') SILT WITH SAND (SM); fine sand; moderate petroleum-like odor, black.
							PLO		S1c (3'- 5') SAND (SW); fine to coarse sand; moderate petroleum-like odor, brown to tan, brick and wood fragments.
5	S2			24.2, 878.2, 22.3			PLO	PDI-18R (7'-8')	S2a (5'- 6') SAND WITH SILT AND GRAVEL (SM); medium to coarse sand, fine to coarse gravel; moderate petroleum-like odor, brown.
							PLO		S2b (6'- 7') SAND (SW); fine sand; strong petroleum-like odor, black.
							PLO		S2c (7'- 8') SAND (SW); fine sand; strong petroleum-like odor, black, Very light petroleum coating.
							PLO		S2d (8'- 9') SAND (SW); fine sand; strong petroleum-like odor, black.
							PLO		S2e (9'- 10') SAND WITH GRAVEL (SW); fine to coarse gravel, fine sand; moderate petroleum-like odor, brown to tan.
10									Bottom of borehole at 10.0 feet.
									End of Boring. Backfilled with sand.

NOTES:

PEN = PENETRATION LENGTH OF SAMPLER
REC = RECOVERY LENGTH OF SAMPLE
PID = PHOTOIONIZATION DETECTOR READING (JAR HEADSPACE)

ppm = PARTS PER MILLION
IN. = INCHES
FT. = FEET

ENVIRONMENTAL BORING LOG BAY SHORE_BORINGLOGS_09.09.2024.GPJ GEI CONSULTANTS.GDT 10/24/24

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CITY/STATE: Bay Shore, New York
GEI PROJECT NUMBER: 093180-14.19

BORING LOG
PAGE 1 of 1
PDI-18 Offset

GROUND SURFACE ELEVATION (FT): _____ **LOCATION:** See Boring Exploration Plan.
NORTHING: _____ **EASTING:** _____ **TOTAL DEPTH (FT):** 15.00
DRILLED BY: Coastal Environmental **DATUM VERT. / HORZ.:** NAVD 1988 / NAD83
LOGGED BY: Lay Desai **DATE START / END:** 10/12/2024 - 10/12/2024
DRILLING DETAILS: Geoprobe/5 ft long plastic sleeves / Geoprobe 7822 DT / Core Size: 60 in. / Core Type: Macrocore
WATER LEVEL ELEVATIONS (FT): _____

DEPTH FT.	SAMPLE INFO: TYPE and NO.	PEN FT.	REC FT.	PID (ppm)	STRATA	VISUAL IMPACTS	ODOR	SOIL / BEDROCK DESCRIPTION
0	S1			0.0, 102.2				S1 (0'- 2') SAND (SP); fine to coarse gravel, coarse to medium sand; brown.
								S2 (2'- 3') SAND WITH GRAVEL (SP); fine to coarse gravel, coarse rounded; brown.
							PLO	S3 (3'- 5') SAND WITH GRAVEL (GW); fine to coarse gravel; strong petroleum-like odor, brown, Lightly coated gravels.
5	S2			1.8				S4 (5'- 6') SAND WITH CLAY AND GRAVEL (SP-SC); silty and clayey fines, coarse to medium sand; black.
							PLO	S5 (6'- 8') SAND (SP); fine to coarse gravel, fine; moderate petroleum-like odor, black.
							PLO	S6 (8'- 10') SAND WITH GRAVEL (SP); fine to coarse gravel, fine sand; moderate petroleum-like odor, wet, black.
10	S3			24.2			PLO	S7 (10'- 13') SAND WITH GRAVEL (SP); fine to coarse sand, fine to coarse gravel; slight petroleum-like odor, black.
								S8 (13'- 15') GRAVEL WITH SAND (GW); fine to coarse gravel; brown.
15								Bottom of borehole at 15.0 feet. End of Boring. Backfilled with sand.

NOTES:

PEN = PENETRATION LENGTH OF SAMPLER
REC = RECOVERY LENGTH OF SAMPLE
PID = PHOTOIONIZATION DETECTOR READING (JAR HEADSPACE)

ppm = PARTS PER MILLION
IN. = INCHES
FT. = FEET

ENVIRONMENTAL BORING LOG_BAY SHORE_BORINGLOGS_09.09.2024.GPJ_GEI CONSULTANTS.GDT 10/24/24

GEI Consultants, Inc., P.C.
455 Winding Brook Drive
Glastonbury, CT 06033
(860) 368-5300

CLIENT: National Grid
PROJECT: 22 Oak Street PDI- Implementation
CITY/STATE: Bay Shore, New York
GEI PROJECT NUMBER: 093180-14.19

BORING LOG
PAGE 1 of 1
PDI-18R Offset

GROUND SURFACE ELEVATION (FT): _____ **LOCATION:** See Boring Exploration Plan.
NORTHING: _____ **EASTING:** _____ **TOTAL DEPTH (FT):** 10.00
DRILLED BY: Coastal Environmental **DATUM VERT. / HORZ.:** NAVD 1988 / NAD83
LOGGED BY: Lay Desai **DATE START / END:** 10/21/2024 - 10/21/2024
DRILLING DETAILS: Geoprobe/5 ft long plastic sleeves / Geoprobe 7822 DT / Core Size: 60 in. / Core Type: Macrocore
WATER LEVEL ELEVATIONS (FT): _____

DEPTH FT.	SAMPLE INFO: TYPE and NO.	PEN FT.	REC FT.	PID (ppm)	STRATA	VISUAL IMPACTS	ODOR	SOIL / BEDROCK DESCRIPTION
0	S1			5.4, 2.1, 306.8				S1a (0'- 1') SAND WITH SILT AND GRAVEL (SW-SM); silt, fine to coarse gravel; brown, wood fragments. S1b (1'- 3') SAND WITH GRAVEL (SW); fine to coarse gravel, fine sand; brown, brick fragments.
							PLO	S1c (3'- 5') SAND WITH SILT AND GRAVEL (SW-SM); silt, fine to coarse gravel; strong petroleum-like odor, brown to black, glass fragments.
5	S2			424.8, 9.4			PLO	S2a (5'- 6') SAND WITH GRAVEL (SW); fine to coarse sand, fine to coarse gravel; strong petroleum-like odor, grey. S2b (6'- 10') SAND WITH SILT AND GRAVEL (SW-SM); fine to coarse gravel, fine sand; moderate petroleum-like odor, grey to black, brick and wood fragments.
							PLO	
10								Bottom of borehole at 10.0 feet. End of Boring. Backfilled with sand.

NOTES:

PEN = PENETRATION LENGTH OF SAMPLER
REC = RECOVERY LENGTH OF SAMPLE
PID = PHOTOIONIZATION DETECTOR READING (JAR HEADSPACE)

ppm = PARTS PER MILLION
IN. = INCHES
FT. = FEET

ENVIRONMENTAL BORING LOG BAY SHORE_BORINGLOGS_09.09.2024.GPJ GEI CONSULTANTS.GDT 10/24/24

GEI Consultants, Inc., P.C.
455 Winding Brook Drive
Glastonbury, CT 06033
(860) 368-5300

CLIENT: National Grid
PROJECT: 22 Oak Street PDI- Implementation
CITY/STATE: Bay Shore, New York
GEI PROJECT NUMBER: 093180-14.19

BORING LOG
PAGE 1 of 1
PDI-18 Offset-2

GROUND SURFACE ELEVATION (FT): _____ **LOCATION:** See Boring Exploration Plan.
NORTHING: _____ **EASTING:** _____ **TOTAL DEPTH (FT):** 15.00
DRILLED BY: Coastal Environmental **DATUM VERT. / HORZ.:** NAVD 1988 / NAD83
LOGGED BY: Lay Desai **DATE START / END:** 10/12/2024 - 10/12/2024
DRILLING DETAILS: Geoprobe/5 ft long plastic sleeves / Geoprobe 7822 DT / Core Size: 60 in. / Core Type: Macrocore
WATER LEVEL ELEVATIONS (FT): _____

DEPTH FT.	SAMPLE INFO: TYPE and NO.	PEN FT.	REC FT.	PID (ppm)	STRATA	VISUAL IMPACTS	ODOR	ANALYZED SAMPLE ID	SOIL / BEDROCK DESCRIPTION
0	S1			119.8					S1a (0'- 4') SAND (SP); fine to coarse sand, fine to coarse gravel; brown.
							PLO		S1b (4'- 5') SAND (SP); medium to coarse sand; strong petroleum-like odor, brown.
5	S2			93.7			PLO	PDI-18 Offset-2 (7'-10')	S2a (5'- 7') SAND WITH CLAY AND GRAVEL (SP); fine sand; slight petroleum-like odor, wet, black.
									S2b (7'- 8') SAND WITH CLAY AND GRAVEL (SP-SC); silty and clayey fines; wet, black gray.
							PLO		S2c (8'- 10') SAND WITH CLAY AND GRAVEL (SP); medium to coarse sand; strong petroleum-like odor, wet, black.
10	S3			61.2			PLO		S3a (10'- 12') SAND WITH GRAVEL (SP); fine to coarse gravel, coarse to medium sand; moderate petroleum-like odor, wet, brown.
							PLO		S3b (12'- 14') SAND WITH GRAVEL (SP); fine to coarse gravel, coarse to medium sand; moderate petroleum-like odor, wet, brown.
							PLO		S3c (14'- 15') SAND WITH GRAVEL (SP); fine to coarse gravel, coarse to medium sand; moderate petroleum-like odor, wet, brown.
15									Bottom of borehole at 15.0 feet. End of Boring. Backfilled with sand.

NOTES:

PEN = PENETRATION LENGTH OF SAMPLER
REC = RECOVERY LENGTH OF SAMPLE
PID = PHOTOIONIZATION DETECTOR READING (JAR HEADSPACE)

ppm = PARTS PER MILLION
IN. = INCHES
FT. = FEET

ENVIRONMENTAL BORING LOG BAY SHORE_BORINGLOGS_09.09.2024.GPJ GEI CONSULTANTS.GDT 10/24/24

GEI Consultants, Inc., P.C.
455 Winding Brook Drive
Glastonbury, CT 06033
(860) 368-5300

CLIENT: National Grid
PROJECT: 22 Oak Street PDI- Implementation
CITY/STATE: Bay Shore, New York
GEI PROJECT NUMBER: 093180-14.19

BORING LOG

PDI-19

GROUND SURFACE ELEVATION (FT): _____ **LOCATION:** See Boring Exploration Plan.
NORTHING: _____ **EASTING:** _____ **TOTAL DEPTH (FT):** 5.00
DRILLED BY: Coastal Environmental **DATUM VERT. / HORZ.:** NAVD 1988 / NAD83
LOGGED BY: Lay Desai **DATE START / END:** 10/12/2024 - 10/12/2024
DRILLING DETAILS: Geoprobe/5 ft long plastic sleeves / Geoprobe 7822 DT / Core Size: 60 in. / Core Type: Macrocore
WATER LEVEL ELEVATIONS (FT): _____

DEPTH FT.	SAMPLE INFO: TYPE and NO.	PEN FT.	REC FT.	PID (ppm)	STRATA	VISUAL IMPACTS	ODOR	ANALYZED SAMPLE ID	SOIL / BEDROCK DESCRIPTION
0	S1		3.66	0.0				PDI-19 (2'-5')	S1a (0'- 1') SAND WITH GRAVEL (SP); fine to coarse gravel, fine sand; moist, black. S1b (1'- 3') SILT WITH SAND (SM); fine to medium sand, coarse silt; moist, brown. S1c (3'- 5') SAND WITH GRAVEL (GP); fine to coarse gravel, coarse to medium sand; moist, brown.
5									Bottom of borehole at 5.0 feet. End of Boring. Backfilled with sand.

NOTES:

PEN = PENETRATION LENGTH OF SAMPLER
REC = RECOVERY LENGTH OF SAMPLE
PID = PHOTOIONIZATION DETECTOR READING (JAR HEADSPACE)

ppm = PARTS PER MILLION
IN. = INCHES
FT. = FEET

ENVIRONMENTAL BORING LOG BAY SHORE_BORINGLOGS_09.09.2024.GPJ GEI CONSULTANTS.GDT 10/24/24

GEI Consultants, Inc., P.C.
455 Winding Brook Drive
Glastonbury, CT 06033
(860) 368-5300

CLIENT: National Grid
PROJECT: 22 Oak Street PDI- Implementation
CITY/STATE: Bay Shore, New York
GEI PROJECT NUMBER: 093180-14.19

BORING LOG
PAGE 1 of 1
PDI-20

GROUND SURFACE ELEVATION (FT): _____ **LOCATION:** See Boring Exploration Plan.
NORTHING: _____ **EASTING:** _____ **TOTAL DEPTH (FT):** 20.00
DRILLED BY: Coastal Environmental **DATUM VERT. / HORZ.:** NAVD 1988 / NAD83
LOGGED BY: Lay Desai **DATE START / END:** 10/12/2024 - 10/12/2024
DRILLING DETAILS: Geoprobe/5 ft long plastic sleeves / Geoprobe 7822 DT / Core Size: 60 in. / Core Type: Macrocore
WATER LEVEL ELEVATIONS (FT): _____

DEPTH FT.	SAMPLE INFO TYPE and NO.	PEN FT.	REC FT.	PID (ppm)	STRATA	VISUAL IMPACTS	ODOR	SOIL / BEDROCK DESCRIPTION
0	S1	5.0	2.5	0.0				S1 (0'- 5') SAND WITH GRAVEL (SW); fine to coarse gravel, coarse to medium sand; dry, brown, Concrete and glass fragements.
5	S2	5.0		0.0				S2 (5'- 10') SAND WITH GRAVEL (SW); fine to coarse gravel, coarse to medium sand; dry, brown to gray.
10	S3	5.0		0.0				S3a (10'- 13') SAND WITH GRAVEL (SW); fine to coarse gravel, coarse to medium sand; dry, brown.
								S3b (13'- 15') GRAVEL WITH SAND (GW); fine to coarse gravel, coarse to medium sand; dry, brown, brick fragments.
15	S4	5.0		0.0				S4a (15'- 18') SAND WITH GRAVEL (SW); fine to coarse gravel, coarse to medium sand; dry, tan.
								S4b (18'- 20') GRAVEL WITH SAND (GW); fine to coarse gravel; dry, tan.
20								Bottom of borehole at 20.0 feet. End of Boring. Backfilled with sand.

NOTES:

PEN = PENETRATION LENGTH OF SAMPLER
REC = RECOVERY LENGTH OF SAMPLE
PID = PHOTOIONIZATION DETECTOR READING (JAR HEADSPACE)

ppm = PARTS PER MILLION
IN. = INCHES
FT. = FEET

ENVIRONMENTAL BORING LOG BAY SHORE_BORINGLOGS_09.09.2024.GPJ GEI CONSULTANTS.GDT 10/24/24

Attachment 3

Analytical Data Summary Table

Eurofins Environment Testing Northeast LLC
Eurofins Edison

Lab Job ID: 460-313417-1, 460-313963-1
Job Description: National Grid - 22 Oak Street, Bay Shore
For:
GEI Consultants Inc
1000 New York Avenue
Huntington Station, New York 11746

Client ID	NYDEC 375-6	NYDEC 375-6	NYDEC 375-6	**PDI-19 (2'-5')**			**PDI-18 (6'-9')**			**PDI-18 (12'-14')**			**PDI-18 offset-2 (7'-10')**		
Lab Sample ID	Soil Cleanup Obj	Soil Cleanup Obj	Soil Cleanup Obj	460-313417-1			460-313417-2			460-313417-3			460-313417-4		
Sampling Date	UnRestricted Use	Restricted Use	Restricted Use	10/12/2024 10:00:00			10/12/2024 10:40:00			10/12/2024 10:50:00			10/12/2024 11:35:00		
Matrix		Residential	Restricted Resid	Solid			Solid			Solid			Solid		
Dilution Factor				1			1			1			1		
Unit	mg/kg	mg/kg	mg/kg	mg/kg			mg/kg			mg/kg			mg/kg		
				Result	Q	MDL	Result	Q	MDL	Result	Q	MDL	Result	Q	MDL
SOLID BY 8260D/5035A_FW															
Benzene	0.06	2.9	4.8	0.00085	U	0.00022	0.0011	U	0.00028	0.00092	U	0.00024	0.00085	U	0.00022
Ethylbenzene	1	30	41	0.00085	U	0.00017	0.0011	U	0.00022	0.00092	U	0.00018	0.00085	U	0.00017
Toluene	0.7	100	100	0.00085	U	0.00020	0.0011	U	0.00025	0.00092	U	0.00021	0.00085	U	0.00020
Xylenes, Total	0.26	100	100	0.0017	U	0.00015	0.0022	U	0.00019	0.0018	U	0.00016	0.0017	U	0.00015
Acetone	0.05	100	100	NA			NA			NA			NA		
Total Conc	NA	NA	NA												

U : Analyzed for but not detected.

Lab Contact:
Kristyn Tempe
Manager of Project Management
(732)549-3900

Eurofins Environment Testin
Eurofins Edison

Lab Job ID: 460-313417-1, 460-313963-1
Job Description: National Grid - 22 Oak
For:
GEI Consultants Inc
1000 New York Avenue
Huntington Station, New York 11746

Client ID	PDI-17R(5'-5.5')			PDI-18R(7'-8')		
Lab Sample ID	460-313963-1			460-313963-2		
Sampling Date	10/21/2024 13:48:00			10/21/2024 16:33:00		
Matrix	Solid			Solid		
Dilution Factor	50			1		
Unit	mg/kg			mg/kg		
	Result	Q	MDL	Result	Q	MDL
SOLID BY 8260D/5035A_FW						
Benzene	0.10	U	0.021	0.0011	U	0.00028
Ethylbenzene	0.10	U	0.031	0.0011	U	0.00022
Toluene	0.10	U	0.026	0.0011	U	0.00025
Xylenes, Total	0.21	U	0.029	0.002		0.00021
Acetone	0.52	U	0.46	**0.054**		0.0062
Total Conc						

U : Analyzed for but not detected.

Lab Contact:
Kristyn Tempe
Manager of Project Management
(732)549-3900

Eurofins Environment Testing Northeast LLC

Eurofins Edison

Lab Job ID: 460-313417-1, 460-313963-1

Job Description: National Grid - 22 Oak Street, Bay Shore

For:

GEI Consultants Inc

1000 New York Avenue

Huntington Station, New York 11746

Client ID	NYDEC 375-6	NYDEC 375-6	NYDEC 375-6	**PDI-19 (2'-5')**			**PDI-18 (6'-9')**			**PDI-18 (12'-14')**			**PDI-18 offset-2 (7'-10')**		
Lab Sample ID	Soil Cleanup Obj	Soil Cleanup Obj	Soil Cleanup Obj	460-313417-1			460-313417-2			460-313417-3			460-313417-4		
Sampling Date	UnRestricted Use	Restricted Use	Restricted Use	10/12/2024 10:00:00			10/12/2024 10:40:00			10/12/2024 10:50:00			10/12/2024 11:35:00		
Matrix		Residential	Restricted Resid	Solid			Solid			Solid			Solid		
Dilution Factor				1			1			1			1		
Unit	mg/kg	mg/kg	mg/kg	mg/kg			mg/kg			mg/kg			mg/kg		
				Result	Q	MDL	Result	Q	MDL	Result	Q	MDL	Result	Q	MDL
SOLID BY 8270E/3546															
2-Methylnaphthalene	NA	NA	NA	0.33	U	0.0093	0.33	U	0.0093	0.33	U	0.0093	0.33	U	0.0093
Acenaphthene	20	100	100	0.33	U	0.0095	0.14	J	0.0095	0.032	J	0.0095	0.12	J	0.0095
Acenaphthylene	100	100	100	0.33	U	0.0095	0.33	U	0.0095	0.33	U	0.0095	0.33	U	0.0095
Anthracene	100	100	100	0.33	U	0.010	0.021	J	0.010	0.33	U	0.010	0.038	J	0.010
Benzo[a]anthracene	1	1	1	0.033	U	0.025	0.033	U	0.025	0.033	U	0.025	0.025	J	0.025
Benzo[a]pyrene	1	1	1	0.027	J	0.0089	0.032	J	0.0089	0.021	J	0.0089	0.033		0.0089
Benzo[b]fluoranthene	1	1	1	0.014	J	0.0086	0.021	J	0.0086	0.033	U	0.0086	0.019	J	0.0086
Benzo[g,h,i]perylene	100	100	100	0.33	U *	0.0098	0.014	J *	0.0098	0.33	U *	0.0098	0.014	J *	0.0098
Benzo[k]fluoranthene	0.8	1	3.9	0.033	U	0.0065	0.0085	J	0.0065	0.033	U	0.0065	0.0085	J	0.0065
Chrysene	1	1	3.9	0.33	U	0.014	0.021	J	0.014	0.33	U	0.014	0.022	J	0.014
Dibenz(a,h)anthracene	0.33	0.33	0.33	0.033	U	0.014	0.033	U	0.014	0.033	U	0.014	0.033	U	0.014
Fluoranthene	100	100	100	0.017	J	0.012	0.040	J	0.012	0.019	J	0.012	0.035	J	0.012
Fluorene	30	100	100	0.33	U	0.0097	0.061	J	0.0097	0.015	J	0.0097	0.16	J	0.0097
Indeno[1,2,3-cd]pyrene	0.5	0.5	0.5	0.025	J	0.013	0.030	J	0.013	0.033	U	0.013	0.031	J	0.013
Naphthalene	12	100	100	0.33	U	0.0058	0.33	U	0.0058	0.0059	J	0.0057	0.33	U	0.0058
Phenanthrene	100	100	100	0.33	U	0.014	0.12	J	0.014	0.032	J	0.014	0.33	U	0.014
Pyrene	100	100	100	0.016	J	0.0083	0.041	J	0.0083	0.022	J	0.0083	0.043	J	0.0083
Total Conc	NA	NA	NA	0.099			0.5495			0.1469			0.5485		

* : LCS or LCSD is outside acceptance limits.

J : Indicates an estimated value.

U : Analyzed for but not detected.

Lab Contact:
Kristyn Tempe
Manager of Project Management
(732)549-3900

Eurofins Environment Testin
Eurofins Edison
Lab Job ID: 460-313417-1, 460-313963-1
Job Description: National Grid - 22 Oak
For:
GEI Consultants Inc
1000 New York Avenue
Huntington Station, New York 11746

Client ID	PDI-17R(5'-5.5')			PDI-18R(7'-8')		
Lab Sample ID	460-313963-1			460-313963-2		
Sampling Date	10/21/2024 13:48:00			10/21/2024 16:33:00		
Matrix	Solid			Solid		
Dilution Factor	1			1		
Unit	mg/kg			mg/kg		
	Result	Q	MDL	Result	Q	MDL
SOLID BY 8270E/3546						
2-Methylnaphthalene	0.37	U	0.010	0.37	U	0.010
Acenaphthene	0.37	U	0.011	0.35	J	0.010
Acenaphthylene	0.37	U	0.011	0.044	J	0.011
Anthracene	0.37	U	0.011	0.047	J	0.011
Benzo[a]anthracene	0.037	U	0.028	0.037	U	0.028
Benzo[a]pyrene	0.014	J	0.0099	0.037	U	0.0098
Benzo[b]fluoranthene	0.014	J	0.0096	0.011	J	0.0095
Benzo[g,h,i]perylene	0.025	J	0.011	0.37	U	0.011
Benzo[k]fluoranthene	0.013	J	0.0073	0.037	U	0.0072
Chrysene	0.37	U	0.016	0.028	J	0.015
Dibenz(a,h)anthracene	0.037	U	0.016	0.037	U	0.016
Fluoranthene	0.37	U	0.013	0.036	J	0.013
Fluorene	0.37	U	0.011	0.14	J	0.011
Indeno[1,2,3-cd]pyrene	0.018	J	0.014	0.037	U	0.014
Naphthalene	0.37	U	0.0064	0.37	U	0.0064
Phenanthrene	0.37	U	0.015	0.19	J	0.015
Pyrene	0.37	U	0.0092	0.050	J	0.0091
Total Conc	0.084			0.896		

* : LCS or LCSD is outside acceptance limits
J : Indicates an estimated value.
U : Analyzed for but not detected.

Lab Contact:
Kristyn Tempe
Manager of Project Management
(732)549-3900

NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION

Division of Environmental Remediation, Remedial Bureau C
625 Broadway, 12th Floor, Albany, NY 12233-7014
P: (518) 402-9543 | F: (518) 402-9722
www.dec.ny.gov

October 1, 2024

Mike Quinlan
Senior Program Manager
National Grid
Main Office Building, 2nd Floor
175 East Old Country Road
Hicksville, NY 11801

Re**: 22 Oak Street Pre-Design Investigation**
Phase II PDI Results Summary
Bay Shore/Brightwaters Former MGP Site
NYSDEC Site #152172

Dear Mr. Quinlan,

The New York State Department of Environmental Conservation and the New York State Department of Health have reviewed the Phase II Pre-Design Investigation (PDI) Results Summary prepared for the 22 Oak Street property located within the Operable Unit 4 (OU-4) area of the Bay Shore/Brightwaters Former Manufactured Gas Plant (MGP) site, dated September 13, 2024. Based on the information provided, the NYSDEC finds the PDI acceptable with the following conditions:

1) The proposed extent of the excavation (brown line) on the southwestern side as shown on Figure 1 differs from the excavation plan extent provided on the waste characterization sampling figure prepared by GEI and the excavation plan presented in the Posillico Environmental Standard Operations Plan. Please adjust accordingly.

2) The sample depth for Soil Sample PDI-13 needs to be included on Table 1.

3) Based on the PDI soil boring logs and sampling data provided in the PDI Summary Report, the extent of the NAPL saturated soil as observed in Soil Boring PDI-7, PDI-12, PDI-3A, and PDI-14 in the southwest and southeast direction was not determined. In addition, the Soil Samples PDI-11 (2'-5') and PDI-3A (12'-14') exhibited concentrations of PAHS above the Restricted-Residential Use Soil Clean-Up Objectives (SCOs). As such, confirmation soil sampling is required along the southwestern and southeastern portion of the excavation sidewall beyond PDI-11 and PDI-12 at approximately 4 feet below grade (ft bg) and 12 ft bg, and beyond Soil Boring PDI-3A at approximately 13 ft bg.

If you have any questions regarding this letter or any other aspect of the project, please don't hesitate to call me at 518-402-6447 or e-mail me at matthew.ayers@dec.ny.gov.

Sincerely,

Matthew Ayers
Project Manager

CC: K. Thompson, NYSDEC
S. Saucier, NYSDEC
C. Morris, GEI
M. O'Neil, GEI
E. Spazzarini, GEI
J. Sullivan, NYSDOH

Michael Quinlan
Senior Program Manager
Site Investigation & Remediation

nationalgrid

October 11, 2024

Mr. Matthew Ayers
Project Manager
New York State Department of Environmental Conservation
Division of Environmental Remediation – Bureau C
625 Broadway
Albany, New York 12233-7014

22 Oak Street Pre-Design Investigation
PDI Phase II Summary Comment Response Letter
Bay Shore/Brightwaters Former MGP Site
Bay Shore, New York
Site No. 1-52-172
Order on Consent Index No. D1-0001-98-11

Dear Mr. Ayers:

This letter addresses comments provided by New York Department of Environmental Conservation (NYSDEC) as provided in the Department's October 1, 2024 letter on the Phase II Pre-Design Investigation (PDI) Results Summary at the 22 Oak Street property, located within the Operable Unit 4 (OU-4) area of the Bay Shore/Brightwaters Former Manufactured Gas Plant (MGP). A summary of the comments and individual responses to the comments are presented below. For ease in reviewing this letter, the comments are presented in italic font followed by National Grid's Response.

Comment 1

The proposed extent of the excavation (brown line) on the southwestern side as shown on Figure 1 differs from the excavation plan extent provided on the waste characterization sampling figure prepared by GEI and the excavation plan presented.

Response 1:

Figure 1 has been updated so the excavation limits is consistent with the other figures and construction drawings provided.

Comment 2

The sample depth for Soil Sample PDI-13 needs to be included on Table 1.

Response 2:

The sample depth for Soil Sample PDI-13, 8 to 10 feet below ground surface (bgs), has been added to Table 1.

Comment 3

Based on the PDI soil boring logs and sampling data provided in the PDI Summary Report, the extent of the NAPL saturated soil as observed in Soil Boring PDI-7, PDI-12, PDI-3A, and PDI-14 in the southwest and southeast direction was not determined. In addition, the Soil Samples PDI-11 (2'-5') and PDI-3A (12'-14') exhibited concentrations of PAHS above the Restricted-Residential Use Soil Clean-Up Objectives (SCOs). As such, confirmation soil sampling is required along the southwestern and southeastern portion of the excavation sidewall beyond PDI-11 and PDI-12 at

175 East Old Country Road, Hicksville, NY 11801
T: 516.220.4363 ■ F: 516.545-2582 ■ **Michael.Quinlan@nationalgrid.com** ■ www.nationalgrid.com

approximately 4 feet below grade (ft bg) and 12 ft bg, and beyond Soil Boring PDI-3A at approximately 13 ft bg.

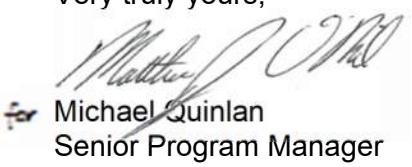
Response 3:

Additional soil borings will be conducted to address Comment 3 as discussed on Site on Tuesday, October 8, 2024 by NYSDEC, National Grid, and GEI. The planned borings will be installed as follows, in accordance with discussion and the drawing markup attached to this letter:

- Confirmation soil sampling in the southwest direction will be performed beyond PDI-11 and PDI-12. One soil boring beyond PDI-11 will be advanced to 5 feet bgs and one soil sample will be collected and analyzed for BTEX and PAH. One soil boring beyond PDI-12 will be advanced to 20 feet bgs to visually determine the presence of grossly MGP-impacted material. Both soil borings will be installed as close to the edge of the excavation as can be performed safely.
- One soil boring will be performed beyond PDI-3A to determine the extent of NAPL saturated soils in the southeast direction. The soil boring will be advanced to 20 feet bgs and one soil sample will be collected and analyzed for BTEX and PAH in the 12'-14' interval. The soil boring will be installed approximately 10 feet southeast of PDI-3A, along the limit of the planned excavation cell.
- Three soil borings will be performed beyond PDI-14 to determine the extent of NAPL saturated soils in the southeast direction. Each soil boring will be advanced to 15 feet bgs to visually determine the presence of grossly MGP-impacted material. Each soil boring will be installed approximately 10 feet from limit of the planned excavation.

National Grid is requesting approval of these comments and the suggested soil investigation so that the investigation may be performed on Saturday, October 12, 2024. If you have any questions, feel free to contact me at 516-220-4363 or by email at michael.quinlan@nationalgrid.com.

Very truly yours,



for Michael Quinlan
Senior Program Manager

cc:
M. O'Neil, GEI
E. Spazzarini, GEI
C. Morris, GEI
J. Mitchell, National Grid
W. Ryan, National Grid

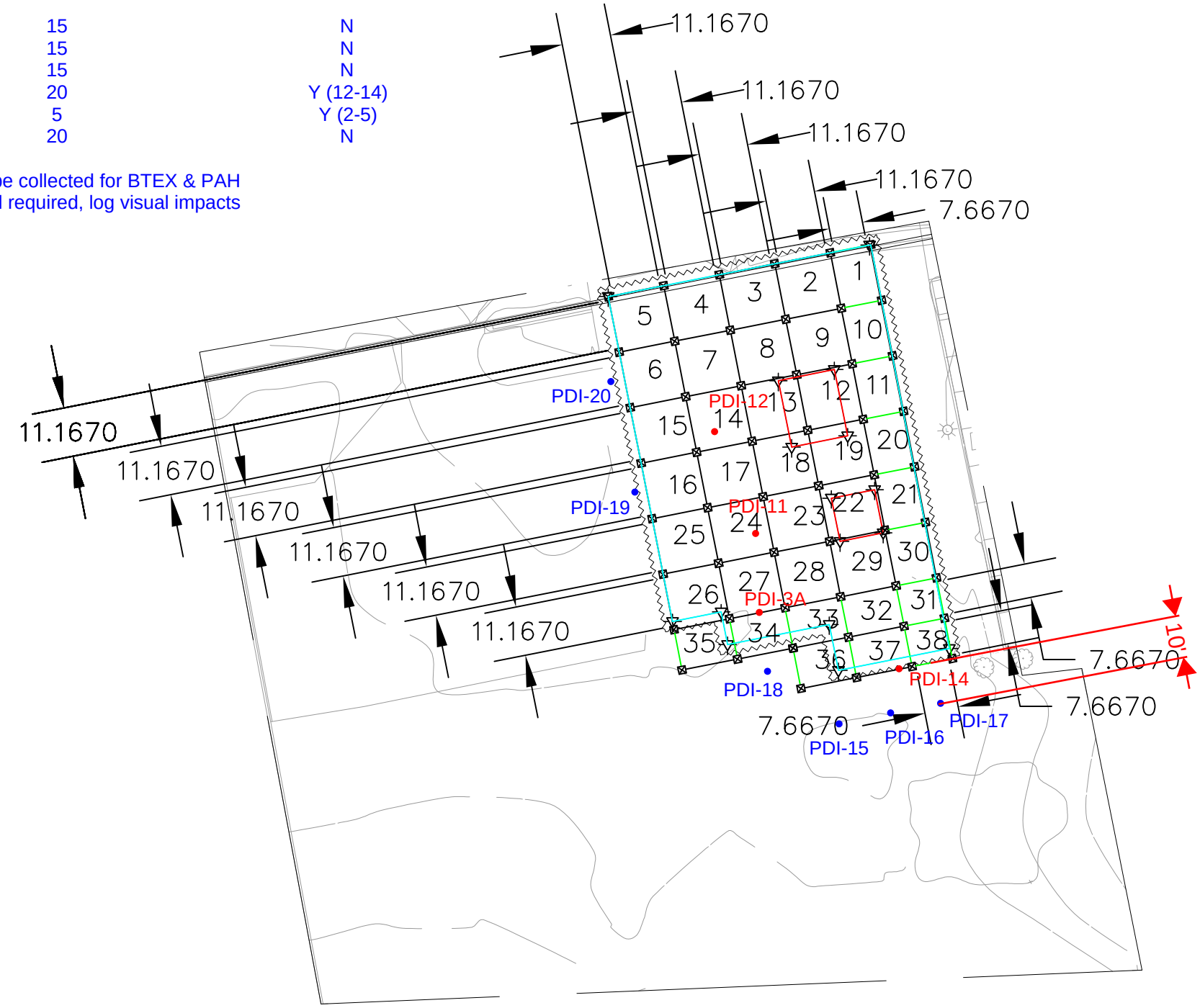
B:\Working\NATIONAL GRID_Sites\Bay Shore\OU-4 Folders\22 Oak Street Excavation\PDI\Phase II\DEC Response\Letter.hw152172.OU4.2024-10-11_OakSt_PDI_Response.docx

Attachment 1

Proposed Additional Boring Locations

ID	TOTAL DEPTH (FT)	ANALYTICAL SAMPLE REQUIRED AND COLLECTION INTERVAL
PDI-15	15	N
PDI-16	15	N
PDI-17	15	N
PDI-18	20	Y (12-14)
PDI-19	5	Y (2-5)
PDI-20	20	N

Samples will be collected for BTEX & PAH
If no analytical required, log visual impacts



Spazzarini, Eric

From: Ayers, Matthew G (DEC) <Matthew.Ayers@dec.ny.gov>
Sent: Friday, November 1, 2024 12:45 PM
To: Quinlan, Michael
Cc: Thompson, Kiera A (DEC); Sullivan, Jim (HEALTH); Saucier, Sarah K (DEC); Morang, Russ; Ryan, William; Spazzarini, Eric
Subject: [EXT] Bayshore OU-4 Former MGP (152172) - PDI - III Summary Letter

EXTERNAL EMAIL

Mike,
Based on review of the data and figures provided in the Phase III PDI mobilization summary letter report dated October 28, 2024, the western edge of the excavation (adjacent to PDI-19 and PDI-20) does not require additional excavation, however please add three (3) additional cells to the south of and corresponding to the existing Cells #36, 37, and 38 to cover the deeper impacts observed at Soil Boring PDI-14, PDI-15 and PDI-17.

Let me know if you have any questions.

Regards,

Matthew Ayers, P.G.

Professional Geologist I, Section C, Bureau C
Division of Environmental Remediation
New York State Department of Environmental Conservation
625 Broadway, Albany, NY 12233-7014
P: (518) 402-6447 | F: (518) 402-9679 | matthew.ayers@dec.ny.gov
www.dec.ny.gov |

Appendix K Import Fill Documentation

OPERABLE UNIT No.4
22 OAK STREET EXCAVATION
BAY SHORE/BRIGHTWATERS FORMER MGP
Posillico 3/4" Stone Import Tracking Report

Total Tons to Date: 4353.88

Load Number	Ticket Number	Trucking Company	Date	Plate	State	Tonnage
1	526793	Posillico Wash Plant	9/24/2024	91556 - NC	New York	24.00
2	526713	Posillico Wash Plant	9/24/2024	91556 - NC	New York	24.62
3	526856	Posillico Wash Plant	9/24/2024	91556 - NC	New York	24.16
1	528240	Posillico Wash Plant	10/1/2024	49966NE-NY	New York	23.21
2	528284	Posillico Wash Plant	10/1/2024	49966NE-NY	New York	23.58
3	528332	Posillico Wash Plant	10/1/2024	49966NE-NY	New York	24.05
4	528377	Posillico Wash Plant	10/1/2024	49966NE-NY	New York	23.56
5	528427	Posillico Wash Plant	10/1/2024	49966NE-NY	New York	23.45
6	528466	Posillico Wash Plant	10/1/2024	49966NE-NY	New York	24.36
1	137476	Posillico Wash Plant	10/2/2024	49966NE-NY	New York	24.85
2	137502	Posillico Wash Plant	10/2/2024	49966NE-NY	New York	25.03
3	137522	Posillico Wash Plant	10/2/2024	49966NE-NY	New York	22.98
4	137536	Posillico Wash Plant	10/2/2024	49966NE-NY	New York	23.97
5	528724	Posillico Wash Plant	10/2/2024	49966NE-NY	New York	23.51
1	529083	Posillico Wash Plant	10/4/2024	49966NE- NY	New York	23.49
2	529138	Posillico Wash Plant	10/4/2024	49966NE- NY	New York	24.35
3	524176	Posillico Wash Plant	10/4/2024	49966NE- NY	New York	24.21
4	529204	Posillico Wash Plant	10/4/2024	49966NE- NY	New York	24.03
5	529241	Posillico Wash Plant	10/4/2024	49966NE- NY	New York	24.39
6	529269	Posillico Wash Plant	10/4/2024	49966NE- NY	New York	23.87
7	529305	Posillico Wash Plant	10/4/2024	49966NE- NY	New York	23.74
1	529749	Posillico Wash Plant	10/7/2024	49954NE- NY	New York	24.58
2	529540	Posillico Wash Plant	10/7/2024	49954NE- NY	New York	24.63
3	529577	Posillico Wash Plant	10/7/2024	49954NE- NY	New York	24.12
4	529618	Posillico Wash Plant	10/7/2024	49954NE- NY	New York	23.41
5	529656	Posillico Wash Plant	10/7/2024	49954NE- NY	New York	24.25
6	529679	Posillico Wash Plant	10/7/2024	49954NE- NY	New York	21.12
7	529710	Posillico Wash Plant	10/7/2024	49954NE- NY	New York	24.23
1	529854	Posillico Wash Plant	10/8/2024	49954NE- NY	New York	24.36
2	529949	Posillico Wash Plant	10/8/2024	49954NE- NY	New York	23.61
3	529982	Posillico Wash Plant	10/8/2024	49954NE- NY	New York	23.28
4	530010	Posillico Wash Plant	10/8/2024	49954NE- NY	New York	24.36
5	530034	Posillico Wash Plant	10/8/2024	49954NE- NY	New York	24.36
1	530080	Posillico Wash Plant	10/9/2024	49966NE-NY	New York	24.11
2	530159	Posillico Wash Plant	10/9/2024	49966NE-NY	New York	24.23
3	530216	Posillico Wash Plant	10/9/2024	49966NE-NY	New York	24.37
4	530289	Posillico Wash Plant	10/9/2024	49966NE-NY	New York	24.12
5	530318	Posillico Wash Plant	10/9/2024	49966NE-NY	New York	24.78
1	530629	Posillico Wash Plant	10/11/2024	49966NE-NY	New York	24.20
2	530662	Posillico Wash Plant	10/11/2024	49966NE-NY	New York	24.51
3	530716	Posillico Wash Plant	10/11/2024	49966NE-NY	New York	24.23
4	530747	Posillico Wash Plant	10/11/2024	49966NE-NY	New York	23.65
5	530807	Posillico Wash Plant	10/11/2024	49966NE-NY	New York	25.30
6	530836	Posillico Wash Plant	10/11/2024	49966NE-NY	New York	24.87
1	531204	Posillico Wash Plant	10/15/2024	49966NE-NY	New York	23.94
2	531234	Posillico Wash Plant	10/15/2024	49966NE-NY	New York	24.68
3	531261	Posillico Wash Plant	10/15/2024	49966NE-NY	New York	24.57
4	531282	Posillico Wash Plant	10/15/2024	49966NE-NY	New York	23.68
5	531330	Posillico Wash Plant	10/15/2024	49966NE-NY	New York	24.96
6	531372	Posillico Wash Plant	10/15/2024	49966NE-NY	New York	24.23
1	531426	Posillico Wash Plant	10/16/2024	49966NE-NY	New York	24.21
2	531497	Posillico Wash Plant	10/16/2024	49966NE-NY	New York	24.44
3	531523	Posillico Wash Plant	10/16/2024	49966NE-NY	New York	24.89
4	531558	Posillico Wash Plant	10/16/2024	49966NE-NY	New York	24.95
5	531592	Posillico Wash Plant	10/16/2024	49966NE-NY	New York	24.78
1	531653	Posillico Wash Plant	10/17/2024	49966NE-NY	New York	24.11
2	531691	Posillico Wash Plant	10/17/2024	49966NE-NY	New York	24.41
3	531732	Posillico Wash Plant	10/17/2024	49966NE-NY	New York	23.88
4	531760	Posillico Wash Plant	10/17/2024	49966NE-NY	New York	24.83
5	531795	Posillico Wash Plant	10/17/2024	49966NE-NY	New York	24.65
6	531829	Posillico Wash Plant	10/17/2024	49966NE-NY	New York	24.86
1	532062	Posillico Wash Plant	10/18/2024	49966NE-NY	New York	24.20
2	532009	Posillico Wash Plant	10/18/2024	49966NE-NY	New York	24.96
3	531952	Posillico Wash Plant	10/18/2024	49966NE-NY	New York	24.63
4	531904	Posillico Wash Plant	10/18/2024	49966NE-NY	New York	24.03
5	532108	Posillico Wash Plant	10/18/2024	49966NE-NY	New York	24.50
6	532146	Posillico Wash Plant	10/18/2024	49966NE-NY	New York	23.45

Load Number	Ticket Number	Trucking Company	Date	Plate	State	Tonnage
1	532304	Posillico Wash Plant	10/21/2024	49966NE-NY	New York	24.01
2	532336	Posillico Wash Plant	10/21/2024	49966NE-NY	New York	24.85
3	532371	Posillico Wash Plant	10/21/2024	49966NE-NY	New York	24.00
4	532406	Posillico Wash Plant	10/21/2024	49966NE-NY	New York	24.86
5	532445	Posillico Wash Plant	10/21/2024	49966NE-NY	New York	24.32
6	532474	Posillico Wash Plant	10/21/2024	49966NE-NY	New York	24.85
1	532543	Posillico Wash Plant	10/22/2024	49966NE-NY	New York	23.94
2	532582	Posillico Wash Plant	10/22/2024	49966NE-NY	New York	24.86
3	532640	Posillico Wash Plant	10/22/2024	49966NE-NY	New York	24.59
4	532705	Posillico Wash Plant	10/22/2024	49966NE-NY	New York	24.10
5	532739	Posillico Wash Plant	10/22/2024	49966NE-NY	New York	24.86
1	532803	Posillico Wash Plant	10/23/2024	49966NE-NY	New York	23.89
2	532845	Posillico Wash Plant	10/23/2024	49966NE-NY	New York	24.85
3	532883	Posillico Wash Plant	10/23/2024	49966NE-NY	New York	24.86
4	532904	Posillico Wash Plant	10/23/2024	49966NE-NY	New York	24.85
5	532937	Posillico Wash Plant	10/23/2024	49966NE-NY	New York	24.59
6	532986	Posillico Wash Plant	10/23/2024	49966NE-NY	New York	23.79
1	533070	Posillico Wash Plant	10/24/2024	49966NE-NY	New York	24.21
2	533107	Posillico Wash Plant	10/24/2024	49966NE-NY	New York	24.23
3	533139	Posillico Wash Plant	10/24/2024	49966NE-NY	New York	24.85
4	533190	Posillico Wash Plant	10/24/2024	49966NE-NY	New York	24.57
5	533236	Posillico Wash Plant	10/24/2024	49966NE-NY	New York	24.68
6	533213	Posillico Wash Plant	10/24/2024	49966NE-NY	New York	24.59
1	533281	Posillico Wash Plant	10/25/2024	49966NE-NY	New York	23.85
2	533309	Posillico Wash Plant	10/25/2024	49966NE-NY	New York	24.56
3	533357	Posillico Wash Plant	10/25/2024	49966NE-NY	New York	24.69
4	533399	Posillico Wash Plant	10/25/2024	49966NE-NY	New York	24.65
5	533425	Posillico Wash Plant	10/25/2024	49966NE-NY	New York	24.78
1	533726	Posillico Wash Plant	10/29/2024	49966NE-NY	New York	24.82
2	533752	Posillico Wash Plant	10/29/2024	49966NE-NY	New York	24.85
3	533785	Posillico Wash Plant	10/29/2024	49966NE-NY	New York	24.89
4	533824	Posillico Wash Plant	10/29/2024	49966NE-NY	New York	24.96
1	533932	Posillico Wash Plant	10/30/2024	49966NE-NY	New York	24.08
2	533971	Posillico Wash Plant	10/30/2024	49966NE-NY	New York	24.65
3	534017	Posillico Wash Plant	10/30/2024	49966NE-NY	New York	24.65
4	534065	Posillico Wash Plant	10/30/2024	49966NE-NY	New York	23.89
5	534107	Posillico Wash Plant	10/30/2024	49966NE-NY	New York	24.78
6	534136	Posillico Wash Plant	10/30/2024	49966NE-NY	New York	24.36
1	534426	Posillico Wash Plant	10/31/2024	49966NE-NY	New York	23.95
2	534335	Posillico Wash Plant	10/31/2024	49966NE-NY	New York	24.90
3	534287	Posillico Wash Plant	10/31/2024	49966NE-NY	New York	25.02
4	534254	Posillico Wash Plant	10/31/2024	49966NE-NY	New York	24.82
5	534205	Posillico Wash Plant	10/31/2024	49966NE-NY	New York	23.98
6	534204	Posillico Wash Plant	10/31/2024	49966NE-NY	New York	24.10
7	534253	Posillico Wash Plant	10/31/2024	49966NE-NY	New York	24.89
8	534274	Posillico Wash Plant	10/31/2024	49966NE-NY	New York	24.86
9	534316	Posillico Wash Plant	10/31/2024	49966NE-NY	New York	24.85
10	534358	Posillico Wash Plant	10/31/2024	49966NE-NY	New York	24.69
11	534363	Posillico Wash Plant	10/31/2024	49966NE-NY	New York	24.78
12	534412	Posillico Wash Plant	10/31/2024	49966NE-NY	New York	24.12
1	534464	Posillico Wash Plant	11/1/2024	49966NE-NY	New York	24.02
2	534510	Posillico Wash Plant	11/1/2024	49966NE-NY	New York	24.31
3	534533	Posillico Wash Plant	11/1/2024	49966NE-NY	New York	24.10
4	534563	Posillico Wash Plant	11/1/2024	49966NE-NY	New York	23.76
5	534595	Posillico Wash Plant	11/1/2024	49966NE-NY	New York	23.89
6	534627	Posillico Wash Plant	11/1/2024	49966NE-NY	New York	24.46
1	534725	Posillico Wash Plant	11/4/2024	49966NE-NY	New York	23.68
2	5344744	Posillico Wash Plant	11/4/2024	49966NE-NY	New York	24.89
3	534769	Posillico Wash Plant	11/4/2024	49966NE-NY	New York	24.82
4	534788	Posillico Wash Plant	11/4/2024	49966NE-NY	New York	25.12
5	534812	Posillico Wash Plant	11/4/2024	49966NE-NY	New York	24.10
6	534833	Posillico Wash Plant	11/4/2024	49966NE-NY	New York	23.94
1	535217	Posillico Wash Plant	11/6/2024	49966NE-NY	New York	24.85
2	535237	Posillico Wash Plant	11/6/2024	49966NE-NY	New York	24.85
3	535262	Posillico Wash Plant	11/6/2024	49966NE-NY	New York	24.85
4	535289	Posillico Wash Plant	11/6/2024	49966NE-NY	New York	23.52
5	535321	Posillico Wash Plant	11/6/2024	49966NE-NY	New York	24.56
6	535351	Posillico Wash Plant	11/6/2024	49966NE-NY	New York	25.36
1	535448	Posillico Wash Plant	11/7/2024	49966NE-NY	New York	24.11
2	535500	Posillico Wash Plant	11/7/2024	49966NE-NY	New York	25.12
3	535546	Posillico Wash Plant	11/7/2024	49966NE-NY	New York	24.87
4	535597	Posillico Wash Plant	11/7/2024	49966NE-NY	New York	23.59
5	535675	Posillico Wash Plant	11/7/2024	49966NE-NY	New York	24.71
6	535638	Posillico Wash Plant	11/7/2024	49966NE-NY	New York	24.72
1	536213	Posillico Wash Plant	11/12/2024	49966NE-NY	New York	23.89
2	536272	Posillico Wash Plant	11/12/2024	49966NE-NY	New York	24.85

Load Number	Ticket Number	Trucking Company	Date	Plate	State	Tonnage
3	536306	Posillico Wash Plant	11/12/2024	49966NE-NY	New York	23.46
4	536342	Posillico Wash Plant	11/12/2024	49966NE-NY	New York	24.89
5	536374	Posillico Wash Plant	11/12/2024	49966NE-NY	New York	24.65
6	536396	Posillico Wash Plant	11/12/2024	49966NE-NY	New York	24.76
1	536962	Posillico Wash Plant	11/15/2024	39763MJ-NY	New York	23.85
2	536984	Posillico Wash Plant	11/15/2024	39763MJ-NY	New York	24.32
3	537172	Posillico Wash Plant	11/15/2024	39763MJ-NY	New York	24.89
4	537130	Posillico Wash Plant	11/15/2024	39763MJ-NY	New York	23.48
5	537084	Posillico Wash Plant	11/15/2024	39763MJ-NY	New York	24.57
6	537036	Posillico Wash Plant	11/15/2024	39763MJ-NY	New York	23.89
1	537884	Posillico Wash Plant	11/20/2024	39763MJ-NY	New York	24.13
2	537955	Posillico Wash Plant	11/20/2024	39763MJ-NY	New York	24.34
3	537992	Posillico Wash Plant	11/20/2024	39763MJ-NY	New York	24.56
4	538027	Posillico Wash Plant	11/20/2024	39763MJ-NY	New York	24.12
5	538047	Posillico Wash Plant	11/20/2024	39763MJ-NY	New York	24.79
6	538078	Posillico Wash Plant	11/20/2024	39763MJ-NY	New York	24.23
1	538535	Posillico Wash Plant	11/25/2024	39763MJ-NY	New York	24.32
2	538572	Posillico Wash Plant	11/25/2024	39763MJ-NY	New York	24.78
3	538628	Posillico Wash Plant	11/25/2024	39763MJ-NY	New York	24.32
4	538608	Posillico Wash Plant	11/25/2024	39763MJ-NY	New York	23.63
5	538458	Posillico Wash Plant	11/25/2024	39763MJ-NY	New York	24.85
6	538493	Posillico Wash Plant	11/25/2024	39763MJ-NY	New York	23.51
1	538696	Posillico Wash Plant	11/26/2024	39763MJ-NY	New York	25.56
2	538710	Posillico Wash Plant	11/26/2024	39763MJ-NY	New York	24.12
3	538734	Posillico Wash Plant	11/26/2024	39763MJ-NY	New York	24.32
4	538761	Posillico Wash Plant	11/26/2024	39763MJ-NY	New York	24.23
5	538781	Posillico Wash Plant	11/26/2024	39763MJ-NY	New York	23.84
6	538801	Posillico Wash Plant	11/26/2024	39763MJ-NY	New York	24.71
1	539984	Posillico Wash Plant	12/9/2024	39763MJ-NY	New York	24.36
1	540655	Posillico Wash Plant	12/16/2024	39763MJ-NY	New York	23.49
2	540652	Posillico Wash Plant	12/16/2024	39763MJ-NY	New York	23.65
3	540641	Posillico Wash Plant	12/16/2024	39763MJ-NY	New York	23.27
4	540637	Posillico Wash Plant	12/16/2024	39763MJ-NY	New York	24.56
5	540623	Posillico Wash Plant	12/16/2024	39763MJ-NY	New York	23.68
6	540671	Posillico Wash Plant	12/16/2024	39763MJ-NY	New York	24.89
7	540662	Posillico Wash Plant	12/16/2024	39763MJ-NY	New York	23.37

J/C

Posillico | We know how.™

Posillico Materials, LLC
1750 New Highway
Farmingdale, NY 11735-1534
P. 631-249-1872
F. 631-777-5640

9/24/2024
9:42:51 AM NYSDOT REQUIRES SPOTTER BEFORE BACKING INTO PAVER.

Customer: 3	Job: 08760	Truck #	Ticket #
POSILLICO ENVIRONMENTAL	Phase Code#	REDROCK7	526793

P.O. #: Delivery Out

Product - Name	Mix Code	Amount
3511- WASHED 3/4" GRAVEL		24.000 TN
Exempt from Tracking Doc 364-2.1(B)(7)		

Plant Name: POSILLICO MAT

Received By: _____ Driver Name: _____

DOT#
Location: ENVIRONMENTAL

DROP # SCALE SILO

	TONS	MM
Gross:	38.790	35.190
Tare: (S1)	14.790	13.417
Net:	24.000	21.772
Totals:	48.620	44.107

"The following PPE is ***REQUIRED*** at all times when working outside your truck, Hard hat, reflective vest, eye protection, gloves, work boots and appropriate work attire. No shorts, sleeveless shirts or sneakers. Failure to comply can result in you being removed and banned from site."

J/C C

Posillico | We know how.™

Posillico Materials, LLC
1750 New Highway
Farmingdale, NY 11735-1534
P. 631-249-1872
F. 631-777-5640

9/24/2024
7:42:59 AM NYSDOT REQUIRES SPOTTER BEFORE BACKING INTO PAVER.

Customer: 3	Job: 08768	Truck #	Ticket #
POSILLICO ENVIRONMENTAL	Phase Code#	REDROCK7	526713

P.O. #: Delivery Out

Product - Name	Mix Code	Amount
3511- WASHED 3/4" GRAVEL		24.620 TN
Exempt from Tracking Doc 364-2.1(B)(7)		

Plant Name: POSILLICO MAT

Received By: _____ Driver Name: _____

DOT#
Location: ENVIRONMENTAL

DROP # SCALE SILO

	TONS	MM
Gross:	39.410	35.752
Tare: (S1)	14.790	13.417
Net:	24.620	22.335
Totals:	24.620	22.335

"The following PPE is ***REQUIRED*** at all times when working outside your truck, Hard hat, reflective vest, eye protection, gloves, work boots and appropriate work attire. No shorts, sleeveless shirts or sneakers. Failure to comply can result in you being removed and banned from site."

Posillico | We know how.™

Posillico Materials, LLC
1750 New Highway
Farmingdale, NY 11735-1534
P. 631-249-1872
F. 631-777-5640

9/24/2024
11:24:33 AM NYSDOT REQUIRES SPOTTER BEFORE BACKING INTO PAVER.

Customer: 3 — Job: 08760 — Truck #: REDROCK7 — Ticket #: 526856
POSILLICO ENVIRONMENTAL — Phase Code#

P.O. #: — Delivery Out:

Product - Name	Mix Code	Amount	
3511- WASHED 3/4" GRAVEL		24.160	TN

Exempt from Tracking Doc 364-2.1(B)(7)
Plant Name: POSILLICO MAT

Received By: _____ Driver Name: _____

DOT#
Location: ENVIRONMENTAL

DROP # SCALE SILO

	TONS	MM
Gross:	38.950	35.735
Tare: (S1)	14.790	13.417
Net:	24.160	21.917
Totals:	72.700	66.025

"The following PPE is ***REQUIRED*** at all times when working outside your truck, Hard hat, reflective vest, eye protection, gloves, work boots and appropriate work attire. No shorts, sleeveless shirts or sneakers. Failure to comply can result in you being removed and banned from site."

Posillico Materials, LLC
1750 New Highway
Farmingdale, NY 11735-1534
P. 631-249-1872
F. 631-777-5640

10/1/2024
6:39:44 AM NYSDOT REQUIRES SPOTTER BEFORE BACKING INTO PAVER.

Customer: 3
POSILLICO ENVIRONMENTAL

Job: 08760
Phase Code#

Truck # Ticket #
CLIFFSIDE827 528240

P.O. #:

Delivery Out

Product - Name Mix Code Amount
3511- WASHED 3/4" GRAVEL 23.210 TN
Exempt from Tracking Doc 364-2.1(B)(7)
Plant Name: POSILLICO MAT

Received By:_____ Driver Name:_____

DOT#
Location: ENVIRONMENTAL BAYSHORE

	TONS	MM
Gross:	37.040	33.602
Tare: (S1)	13.830	12.546
Net:	23.210	21.056
Totals:	23.210	21.056

DROP # SCALE SILO

"The following PPE is *REQUIRED* at all times when working outside your truck, Hard hat, reflective vest, eye protection, gloves, work boots and appropriate work attire. No shorts, sleeveless shirts or sneakers. Failure to comply can result in you being removed and banned from site."

J/C J

Posillico Materials, LLC
1750 New Highway
Farmingdale, NY 11735-1534
P. 631-249-1872
F. 631-777-5640

10/1/2024
8:35:21 AM NYSDOT REQUIRES SPOTTER BEFORE BACKING INTO PAVER.

Customer: 3	Job: 08768	Truck #	Ticket #
POSILLICO ENVIRONMENTAL	Phase Code#	CLIFFSIDE827	520284

P.O. #: Delivery Out

Product - Name	Mix Code	Amount
3511- WASHED 3/4" GRAVEL		23.580 TN

Exempt from Tracking Doc 364-2.1(B)(7)
Plant Name: POSILLICO MAT

Received By:_____ Driver Name:_____

DOT#
Location: ENVIRONMENTAL BAYSHORE

DROP # SCALE SILO

	TONS	MM
Gross:	37.410	33.938
Tare: (S1)	13.830	12.546
Net:	23.580	21.391
Totals:	46.790	42.447

"The following PPE is *REQUIRED* at all times when working outside your truck, Hard hat, reflective vest, eye protection, gloves, work boots and appropriate work attire. No shorts, sleeveless shirts or sneakers. Failure to comply can result in you being removed and banned from site."

J/C J

Posillico Materials, LLC
1750 New Highway
Farmingdale, NY 11735-1534
P. 631-249-1872
F. 631-777-5640

10/1/2024
9:49:50 AM NYSDOT REQUIRES SPOTTER BEFORE BACKING INTO PAVER.

Customer: 3
POSILLICO ENVIRONMENTAL

Job: 08768
Phase Code#

Truck # Ticket #
CLIFFSIDE827 528332

P.O. #:

Delivery Out

Product - Name	Mix Code	Amount
3511- WASHED 3/4" GRAVEL		24.050 TN
Exempt from Tracking Doc 364-2.1(B)(7)		

Plant Name: POSILLICO MAT

Received By:_____ Driver Name:_____

DOT#
Location: ENVIRONMENTAL BAYSHORE

DROP # SCALE SILO

	TONS	MM
Gross:	37.880	34.364
Tare: (K)	13.830	12.546
Net:	24.050	21.818
Totals:	70.840	64.265

"The following PPE is ***REQUIRED*** at all times when working outside your truck, Hard hat, reflective vest, eye protection, gloves, work boots and appropriate work attire. No shorts, sleeveless shirts or sneakers. Failure to comply can result in you being removed and banned from site."

J/C J

Posillico Materials, LLC
1750 New Highway
Farmingdale, NY 11735-1534
P. 631-249-1872
F. 631-777-5640

10/1/2024
11:05:54 AM NYSDOT REQUIRES SPOTTER BEFORE BACKING INTO PAVER.

Customer: 3	Job: 08768	Truck #	Ticket #
POSILLICO ENVIRONMENTAL	Phase Code#	CLIFFSIDE027	520377

P.O. #:

Delivery Out

Product - Name	Mix Code	Amount
3511- WASHED 3/4" GRAVEL		23.560 TN
Exempt from Tracking Doc 364-2.1(B)(7)		

Plant Name: POSILLICO MAT

Received By:_____ Driver Name:_____

DOT#
Location: ENVIRONMENTAL BAYSHORE

DROP # SCALE SILO

	TONS	MM
Gross:	37.390	33.919
Tare: (K)	13.830	12.546
Net:	23.560	21.373
Totals:	94.400	85.638

"The following PPE is ***REQUIRED*** at all times when working outside your truck, Hard hat, reflective vest, eye protection, gloves, work boots and appropriate work attire. No shorts, sleeveless shirts or sneakers. Failure to comply can result in you being removed and banned from site."

J/C J

Posillico Materials, LLC
1750 New Highway
Farmingdale, NY 11735-1534
P. 631-249-1872
F. 631-777-5640

10/1/2024
12:22:51 PM NYSDOT REQUIRES SPOTTER BEFORE BACKING INTO PAVER.

Customer: 1
POSILLICO CIVIL

Job: 08781
Phase Code#

Truck #
CLIFFSIDE82

Ticket #
528427

P.O. #:

Delivery Out

Product - Name	Mix Code	Amount
0132- TOH ITEM 36D 6F TOP		23.450 TN

Plant Name: POSILLICO MAT

Received By: _____ Driver Name: _____

DOT#
Location: PW17-23 VARIOUS ROADS

DROP # SCALE SILO

	TONS	MM
Gross:	37.700	34.201
Tare: (S1)	14.250	12.927
Net:	23.450	21.273
Totals:	23.450	21.273

"The following PPE is ***REQUIRED*** at all times when working outside your truck, Hard hat, reflective vest, eye protection, gloves, work boots and appropriate work attire. No shorts, sleeveless shirts or sneakers. Failure to comply can result in you being removed and banned from site."

J/C J

Posillico Materials, LLC
1750 New Highway
Farmingdale, NY 11735-1534
P. 631-249-1872
F. 631-777-5640

10/1/2024
1:29:32 PM NYSDOT REQUIRES SPOTTER BEFORE BACKING INTO PAVER.

Customer: 3	Job: 08768	Truck #	Ticket #
POSILLICO ENVIRONMENTAL	Phase Code#	CLIFFSIDE827	528466

P.O. #: Delivery Out

Product - Name	Mix Code	Amount
3511- WASHED 3/4" GRAVEL		24.360 TN
Exempt from Tracking Doc 364-2.1(B)(7)		

Plant Name: POSILLICO MAT

Received By:_____ Driver Name:_____

DOT#
Location: ENVIRONMENTAL BAYSHORE

DROP # SCALE SILO

	TONS	MM
Gross:	38.190	34.645
Tare: (S1)	13.830	12.546
Net:	24.360	22.099
Totals:	142.210	129.010

"The following PPE is ***REQUIRED*** at all times when working outside your truck, Hard hat, reflective vest, eye protection, gloves, work boots and appropriate work attire. No shorts, sleeveless shirts or sneakers. Failure to comply can result in you being removed and banned from site."

J/C J

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Posillico Materials, LLC
1750 New Highway
Farmingdale, NY 11735-1534
P. 631-249-1872
F. 631-777-5640

10/2/2024
7:07:59 AM NYSDOT REQUIRES SPOTTER BEFORE BACKING INTO PAVER.

Customer: 3
POSILLICO ENVIRONMENTAL

Job: 08768
Phase Code# 08768

Truck # CLIFF827

Ticket # 137476

P.O. #:

Delivery Out

Product -- Name
3030- GENERAL COMMON FILL

Mix Code

Amount
24.850 TN

Plant Name: PME

Received By: _____

Driver Name: _____

DOT#
Location: NATIONAL GRID

DROP # SCALE SILO

	TONS	MM
Gross:	39.030	35.407
Tare: (S1)	14.180	12.864
Net:	24.850	22.543
Totals:	24.850	22.543

"The following PPE is *REQUIRED* at all times when working outside your truck, Hard hat, reflective vest, eye protection, gloves, work boots and appropriate work attire. No shorts, sleeveless shirts or sneakers. Failure to comply can result in you being removed and banned from site."

Posillico Materials, LLC
1750 New Highway
Farmingdale, NY 11735-1534
P. 631-249-1872
F. 631-777-5640

10/2/2024
9:53:48 AM NYSDOT REQUIRES SPOTTER BEFORE BACKING INTO PAVER.

Customer: 3	Job: 08768	Truck #	Ticket #
POSILLICO ENVIRONMENTAL	Phase Code#	CLIFF827	137502

P.O. #:

Delivery Out

Product - Name	Mix Code	Amount
3030- GENERAL COMMON FILL		25.030 TN

Plant Name: PME

Received By: _____ Driver Name: _____

DOT#
Location: NATIONAL GRID

DROP # SCALE SILO

	TONS	MM
Gross:	39.210	35.571
Tare: (S1)	14.180	12.864
Net:	25.030	22.707
Totals:	49.880	45.250

"The following PPE is ***REQUIRED*** at all times when working outside your truck, Hard hat, reflective vest, eye protection, gloves, work boots and appropriate work attire. No shorts, sleeveless shirts or sneakers. Failure to comply can result in you being removed and banned from site."

Posillico Materials, LLC
1750 New Highway
Farmingdale, NY 11735-1534
P. 631-249-1872
F. 631-777-5640

10/2/2024
11:05:25 AM NYSDOT REQUIRES SPOTTER BEFORE BACKING INTO PAVER.

Customer: 3
POSILLICO ENVIRONMENTAL

Job: 08768
Phase Code#

Truck #
CLIFF827

Ticket #
137522

P.O. #:

Delivery Out

Product - Name	Mix Code	Amount
3030- GENERAL COMMON FILL		22.980 TN

Plant Name: PME

Received By: _____ Driver Name: _____

DOT#
Location: NATIONAL GRID

DROP #	SCALE	SILO

		TONS	MM
Gross:		37.160	33.711
Tare:	(S1)	14.180	12.864
Net:		22.980	20.847
Totals:		72.860	66.097

"The following PPE is ***REQUIRED*** at all times when working outside your truck, Hard hat, reflective vest, eye protection, gloves, work boots and appropriate work attire. No shorts, sleeveless shirts or sneakers. Failure to comply can result in you being removed and banned from site."

Posillico Materials, LLC
1750 New Highway
Farmingdale, NY 11735-1534
P. 631-249-1872
F. 631-777-5640

10/2/2024
12:08:37 PM NYSDOT REQUIRES SPOTTER BEFORE BACKING INTO PAVER.

Customer: 3	Job: 08768	Truck #	Ticket #
POSILLICO ENVIRONMENTAL	Phase Code#	CLIFF827	137536

P.O. #:

Delivery Out

Product - Name	Mix Code	Amount
3030- GENERAL COMMON FILL		23.970 TN

Plant Name: PME

Received By: _____ Driver Name: _____

DOT#
Location: NATIONAL GRID

DROP # SCALE SILO

	TONS	MM
Gross:	38.150	34.609
Tare:	(S1) 14.180	12.864
Net:	23.970	21.745
Totals:	96.830	87.842

*"The following PPE is **REQUIRED** at all times when working outside your truck, Hard hat, reflective vest, eye protection, gloves, work boots and appropriate work attire. No shorts, sleeveless shirts or sneakers. Failure to comply can result in you being removed and banned from site."*

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F. 631-777-5640

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10/2/2024
1:12:53 PM NYSDOT REQUIRES SPOTTER BEFORE BACKING INTO PAVER.

Customer: 3
POSILLICO ENVIRONMENTAL

Job: 08768
Phase Code#

Truck # Ticket #
CLIFFSIDE827 528724

P.O. #:

Delivery Out

Product - Name Mix Code Amount
3511- WASHED 3/4" GRAVEL 23.510 TN
Exempt from Tracking Doc 364-2.1(B)(7)
Plant Name: POSILLICO MAT

Received By:_____ Driver Name:_____

DOT#
Location: ENVIRONMENTAL BAYSHORE

DROP # SCALE SILO

	TONS	MM
Gross:	37.340	33.874
Tare: (S1)	13.830	12.546
Net:	23.510	21.328
Totals:	23.510	21.328

"The following PPE is ***REQUIRED*** at all times when working outside your truck, Hard hat, reflective vest, eye protection, gloves, work boots and appropriate work attire. No shorts, sleeveless shirts or sneakers. Failure to comply can result in you being removed and banned from site."

J/C J

Posillico Materials, LLC
1750 New Highway
Farmingdale, NY 11735-1534
P. 631-249-1872
F. 631-777-5640

10/4/2024
6:37:34 AM NYSDOT REQUIRES SPOTTER BEFORE BACKING INTO PAVER.

Customer: 3	Job: 08768	Truck #	Ticket #
POSILLICO ENVIRONMENTAL	Phase Code#	CLIFFSIDE827	529083

P.O. #: Delivery Out

Product - Name	Mix Code	Amount
3511- WASHED 3/4" GRAVEL		23.490 TN
Exempt from Tracking Doc 364-2.1(B)(7)		

Plant Name: POSILLICO MAT

Received By:_____ Driver Name:_____

DOT#
Location: ENVIRONMENTAL BAYSHORE

DROP # SCALE SILO

	TONS	MM
Gross:	37.320	33.856
Tare: (S1)	13.830	12.546
Net:	23.490	21.310
Totals:	23.490	21.310

"The following PPE is *REQUIRED* at all times when working outside your truck, Hard hat, reflective vest, eye protection, gloves, work boots and appropriate work attire. No shorts, sleeveless shirts or sneakers. Failure to comply can result in you being removed and banned from site."

J/C J

Posillico Materials, LLC
1750 New Highway
Farmingdale, NY 11735-1534
P. 631-249-1872
F. 631-777-5640

10/4/2024
8:20:30 AM NYSDOT REQUIRES SPOTTER BEFORE BACKING INTO PAVER.

Customer: 3	Job: 08760	Truck #	Ticket #
POSILLICO ENVIRONMENTAL	Phase Code#	CLIFFSIDE827	529138

P.O. #: Delivery Out

Product - Name	Mix Code	Amount
3511- WASHED 3/4" GRAVEL		24.350 TN
Exempt from Tracking Doc 364-2.1(B)(7)		

Plant Name: POSILLICO MAT

Received By:_____ Driver Name:_____

DOT#
Location: ENVIRONMENTAL BAYSHORE

DROP # SCALE SILO

	TONS	MM
Gross:	38.180	34.636
Tare: (S1)	13.830	12.546
Net:	24.350	22.090
Totals:	47.840	43.399

"The following PPE is <u>REQUIRED</u> at all times when working outside your truck, Hard hat, reflective vest, eye protection, gloves, work boots and appropriate work attire. No shorts, sleeveless shirts or sneakers. Failure to comply can result in you being removed and banned from site."

J/C J

Posillico Materials, LLC
1750 New Highway
Farmingdale, NY 11735-1534
P. 631-249-1872
F. 631-777-5640

10/4/2024
9:21:50 AM NYSDOT REQUIRES SPOTTER BEFORE BACKING INTO PAVER.

Customer: 3	Job: 08768	Truck #	Ticket #
POSILLICO ENVIRONMENTAL	Phase Code#	CLIFFSIDE827	529176

P.O. #: Delivery Out

Product - Name	Mix Code	Amount
3511- WASHED 3/4" GRAVEL		24.210 TN
Exempt from Tracking Doc 364-2.1(B)(7)		

Plant Name: POSILLICO MAT

Received By:_____ Driver Name:_____

DOT#
Location: ENVIRONMENTAL BAYSHORE

DROP #	SCALE	SILO

	TONS	MM
Gross:	38.040	34.509
Tare: (S1)	13.830	12.546
Net:	24.210	21.963
Totals:	72.050	65.362

"The following PPE is *REQUIRED* at all times when working outside your truck, Hard hat, reflective vest, eye protection, gloves, work boots and appropriate work attire. No shorts, sleeveless shirts or sneakers. Failure to comply can result in you being removed and banned from site."

J/C J

Posillico Materials, LLC
1750 New Highway
Farmingdale, NY 11735-1534
P. 631-249-1872
F. 631-777-5640

10/4/2024
10:19:33 AM NYSDOT REQUIRES SPOTTER BEFORE BACKING INTO PAVER.

Customer: 3
POSILLICO ENVIRONMENTAL

Job: 08768
Phase Code#

Truck #	Ticket #
CLIFFSIDE827	529204

P.O. #:

Delivery Out

Product - Name	Mix Code	Amount
3511- WASHED 3/4" GRAVEL		24.030 TN
Exempt from Tracking Doc 364-2.1(B)(7)		

Plant Name: POSILLICO MAT

Received By:_____ Driver Name:_____

DOT#
Location: ENVIRONMENTAL BAYSHORE

DROP # SCALE SILO

	TONS	MM
Gross:	37.860	34.346
Tare: (S1)	13.830	12.546
Net:	24.030	21.800
Totals:	96.080	87.162

"The following PPE is ***REQUIRED*** at all times when working outside your truck, Hard hat, reflective vest, eye protection, gloves, work boots and appropriate work attire. No shorts, sleeveless shirts or sneakers. Failure to comply can result in you being removed and banned from site."

Posillico Materials, LLC
1750 New Highway
Farmingdale, NY 11735-1534
P. 631-249-1872
F. 631-777-5640

10/4/2024
11:16:40 AM NYSDOT REQUIRES SPOTTER BEFORE BACKING INTO PAVER.

Customer: 3
POSILLICO ENVIRONMENTAL

Job: 08768
Phase Code#

Truck #	Ticket #
CLIFFSIDE827	529241

P.O. #:

Delivery Out

Product - Name	Mix Code	Amount
3511- WASHED 3/4" GRAVEL		24.390 TN
Exempt from Tracking Doc 364-2.1(B)(7)		

Plant Name: POSILLICO MAT

Received By:_____ Driver Name:_____

DOT#
Location: ENVIRONMENTAL BAYSHORE

DROP # SCALE SILO

	TONS	MM
Gross:	38.220	34.672
Tare: (S1)	13.830	12.546
Net:	24.390	22.126
Totals:	120.470	109.280

"The following PPE is ***REQUIRED*** at all times when working outside your truck, Hard hat, reflective vest, eye protection, gloves, work boots and appropriate work attire. No shorts, sleeveless shirts or sneakers. Failure to comply can result in you being removed and banned from site."

J/C J

Posillico Materials, LLC
1750 New Highway
Farmingdale, NY 11735-1534
P. 631-249-1872
F. 631-777-5640

10/4/2024
12:27:02 PM NYSDOT REQUIRES SPOTTER BEFORE BACKING INTO PAVER.

Customer: 3
POSILLICO ENVIRONMENTAL

Job: 08768
Phase Code#

Truck # Ticket #
CLIFFSIDE827 529269

P.O. #:

Delivery Out

Product - Name	Mix Code	Amount
3511- WASHED 3/4" GRAVEL		23.870 TN
Exempt from Tracking Doc 364-2.1(B)(7)		

Plant Name: POSILLICO MAT

Received By:_____ Driver Name:_____

DOT#
Location: ENVIRONMENTAL BAYSHORE

DROP # SCALE SILO

	TONS	MM
Gross:	37.700	34.201
Tare: (S1)	13.830	12.546
Net:	23.870	21.654
Totals:	144.340	130.942

"The following PPE is ***REQUIRED*** at all times when working outside your truck, Hard hat, reflective vest, eye protection, gloves, work boots and appropriate work attire. No shorts, sleeveless shirts or sneakers. Failure to comply can result in you being removed and banned from site."

J/C J

Posillico Materials, LLC
1750 New Highway
Farmingdale, NY 11735-1534
P. 631-249-1872
F. 631-777-5640

10/4/2024
1:58:04 PM NYSDOT REQUIRES SPOTTER BEFORE BACKING INTO PAVER.

Customer: 3
POSILLICO ENVIRONMENTAL

Job: 08768
Phase Code#

Truck # Ticket #
CLIFFSIDE827 529305

P.O. #:

Delivery Out

Product - Name	Mix Code	Amount
3511- WASHED 3/4" GRAVEL		23.740 TN
Exempt from Tracking Doc 364-2.1(B)(7)		

Plant Name: POSILLICO MAT

Received By:_____ Driver Name:_____

DOT#
Location: ENVIRONMENTAL BAYSHORE

DROP # SCALE SILO

	TONS	MM
Gross:	37.570	34.083
Tare: (S1)	13.830	12.546
Net:	23.740	21.536
Totals:	160.080	152.479

"The following PPE is *REQUIRED* at all times when working outside your truck, Hard hat, reflective vest, eye protection, gloves, work boots and appropriate work attire. No shorts, sleeveless shirts or sneakers. Failure to comply can result in you being removed and banned from site."

J/C J

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Posillico Materials, LLC
1750 New Highway
Farmingdale, NY 11735-1534
P. 631-249-1872
F. 631-777-5640

10/7/2024
12:56:12 PM NYSDOT REQUIRES SPOTTER BEFORE BACKING INTO PAVER.

Customer: 3
POSILLICO ENVIRONMENTAL

Job: 08768
Phase Code#

Truck # Ticket #
CLIFFSIDE885 529749

P.O. #:

Delivery Out

Product - Name
3511- WASHED 3/4" GRAVEL
Exempt from Tracking Doc 364-2.1(B)(7)

Mix Code

Amount
24.580 TN

Plant Name: POSILLICO MAT

Received By: _____

Driver Name: _____

DOT#
Location: ENVIRONMENTAL BAYSHORE

DROP # SCALE SILO

	TONS	MM
Gross:	38.880	35.271
Tare: (S1)	14.300	12.973
Net:	24.580	22.298
Totals:	169.340	153.622

"The following PPE is *REQUIRED* at all times when working outside your truck, Hard hat, reflective vest, eye protection, gloves, work boots and appropriate work attire. No shorts, sleeveless shirts or sneakers. Failure to comply can result in you being removed and banned from site."

J/C J

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Posillico Materials, LLC
1750 New Highway
Farmingdale, NY 11735-1534
P. 631-249-1872
F. 631-777-5640

10/7/2024
7:02:28 AM NYSDOT REQUIRES SPOTTER BEFORE BACKING INTO PAVER.

Customer: 3
POSILLICO ENVIRONMENTAL

Job: 08768
Phase Code#

Truck #	Ticket #
CLIFFSIDE885	529540

P.O. #:

Delivery Out

Product - Name	Mix Code	Amount
3511- WASHED 3/4" GRAVEL		24.630 TN
Exempt from Tracking Doc 364-2.1(B)(7)		

Plant Name: POSILLICO MAT

Received By: _____ Driver Name: _____

DOT#
Location: ENVIRONMENTAL BAYSHORE

DROP # SCALE SILO

	TONS	MM
Gross:	38.930	35.317
Tare: (S1)	14.300	12.973
Net:	24.630	22.344
Totals:	24.630	22.344

"The following PPE is *REQUIRED* at all times when working outside your truck, Hard hat, reflective vest, eye protection, gloves, work boots and appropriate work attire. No shorts, sleeveless shirts or sneakers. Failure to comply can result in you being removed and banned from site."

J/C J

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Posillico Materials, LLC
1750 New Highway
Farmingdale, NY 11735-1534
P. 631-249-1872
F. 631-777-5640

10/7/2024
8:15:14 AM NYSDOT REQUIRES SPOTTER BEFORE BACKING INTO PAVER.

Customer: 3
POSILLICO ENVIRONMENTAL

Job: 08768
Phase Code#

Truck # Ticket #
CLIFFSIDE885 529577

P.O. #:

Delivery Out

Product - Name
3511- WASHED 3/4" GRAVEL
Exempt from Tracking Doc 364-2.1(B)(7)

Mix Code

Amount
24.120 TN

Plant Name: POSILLICO MAT

Received By:_____ Driver Name:_____

DOT#
Location: ENVIRONMENTAL BAYSHORE

DROP # SCALE SILO

	TONS	MM
Gross:	38.420	34.854
Tare: (S1)	14.300	12.973
Net:	24.120	21.881
Totals:	40.750	44.225

"The following PPE is ***REQUIRED*** at all times when working outside your truck, Hard hat, reflective vest, eye protection, gloves, work boots and appropriate work attire. No shorts, sleeveless shirts or sneakers. Failure to comply can result in you being removed and banned from site."

I/C

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Posillico Materials, LLC
1750 New Highway
Farmingdale, NY 11735-1534
P. 631-249-1872
F. 631-777-5640

10/7/2024
9:20:36 AM

NYSDOT REQUIRES SPOTTER BEFORE BACKING INTO PAVER.

Customer: 3
POSILLICO ENVIRONMENTAL

Job: 08768
Phase Code#

Truck #	Ticket #
CLIFFSIDE005	529618

P.O. #:

Delivery Out

Product - Name	Mix Code	Amount
3511- WASHED 3/4" GRAVEL		23.410 TN
Exempt from Tracking Doc 364-2.1(B)(7)		

Plant Name: POSILLICO MAT

Received By: _____

Driver Name: _____

DOT#
Location: ENVIRONMENTAL BAYSHORE

DROP # SCALE SILO

	TONS	MM
Gross:	37.710	34.210
Tare: (S1)	14.300	12.973
Net:	23.410	21.237
Totals:	72.160	65.462

"The following PPE is ***REQUIRED*** at all times when working outside your truck, Hard hat, reflective vest, eye protection, gloves, work boots and appropriate work attire. No shorts, sleeveless shirts or sneakers. Failure to comply can result in you being removed and banned from site."

J/C J

Posillico Materials, LLC
1750 New Highway
Farmingdale, NY 11735-1534
P. 631-249-1872
F. 631-777-5640

10/7/2024
10:20:08 AM NYSDOT REQUIRES SPOTTER BEFORE BACKING INTO PAVER.

Customer: 3
POSILLICO ENVIRONMENTAL

Job: 08760
Phase Code#

Truck # Ticket #
CLIFFSIDE005 529656

P.O. #:

Delivery Out

Product - Name	Mix Code	Amount
3511- WASHED 3/4" GRAVEL		24.250 TN
Exempt from Tracking Doc 364-2.1(B)(7)		

Plant Name: POSILLICO MAT

Received By: _____ Driver Name: _____

DOT#
Location: ENVIRONMENTAL BAYSHORE

DROP # SCALE SILO

	TONS	MM
Gross:	38.550	34.972
Tare: (S1)	14.300	12.973
Net:	24.250	21.999
Totals:	96.410	87.461

"The following PPE is ***REQUIRED*** at all times when working outside your truck, Hard hat, reflective vest, eye protection, gloves, work boots and appropriate work attire. No shorts, sleeveless shirts or sneakers. Failure to comply can result in you being removed and banned from site."

J/C J

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1750 New Highway
Farmingdale, NY 11735-1534
P. 631-249-1872
F. 631-777-5640

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10/7/2024
11:08:03 AM NYSDOT REQUIRES SPOTTER BEFORE BACKING INTO PAVER.

Customer: 3
POSILLICO ENVIRONMENTAL

Job: 08768
Phase Code#

Truck #
CLIFFSIDE885

Ticket #
529679

P.O. #:

Delivery Out

Product - Name
3511- WASHED 3/4" GRAVEL
Exempt from Tracking Doc 364-2.1(B)(7)

Mix Code

Amount
24.120 TN

Plant Name: POSILLICO MAT

Received By: _____

Driver Name: _____

DOT#
Location: ENVIRONMENTAL BAYSHORE

	TONS	MM
Gross:	38.420	34.854
Tare: (S1)	14.300	12.973
Net:	24.120	21.881
Totals:	120.530	109.342

DROP # SCALE SILO

"The following PPE is ***REQUIRED*** at all times when working outside your truck, Hard hat, reflective vest, eye protection, gloves, work boots and appropriate work attire. No shorts, sleeveless shirts or sneakers. Failure to comply can result in you being removed and banned from site."

J/C J

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1750 New Highway
Farmingdale, NY 11735-1534
P. 631-249-1872
F. 631-777-5640

10/7/2024
12:04:38 PM NYSDOT REQUIRES SPOTTER BEFORE BACKING INTO PAVER.

Customer: 3
POSILLICO ENVIRONMENTAL

Job: 08768
Phase Code#

Truck # Ticket #
CLIFFSIDE005 529710

P.O. #:

Delivery Out

Product - Name	Mix Code	Amount
3511- WASHED 3/4" GRAVEL		24.230 TN
Exempt from Tracking Doc 364-2.1(B)(7)		

Plant Name: POSILLICO MAT

Received By: _____ Driver Name: _____

DOT#
Location: ENVIRONMENTAL BAYSHORE

DROP # SCALE SILO

	TONS	MM
Gross:	38.530	34.954
Tare: (S1)	14.300	12.973
Net:	24.230	21.981
Totals:	144.760	131.323

"The following PPE is *REQUIRED* at all times when working outside your truck, Hard hat, reflective vest, eye protection, gloves, work boots and appropriate work attire. No shorts, sleeveless shirts or sneakers. Failure to comply can result in you being removed and banned from site."

J/C J

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Farmingdale, NY 11735-1534
P. 631-249-1872
F. 631-777-5640

10/8/2024
7:52:14 AM NYSDOT REQUIRES SPOTTER BEFORE BACKING INTO PAVER.

Customer: 3
POSILLICO ENVIRONMENTAL

Job: 08768
Phase Code#

Truck #	Ticket #
CLIFFSIDE885	529854

P.O. #:

Delivery Out

Product - Name
3511- WASHED 3/4" GRAVEL
Exempt from Tracking Doc 364-2.1(B)(7)

Mix Code

Amount
24.360 TN

Plant Name: POSILLICO MAT

Received By: _____ Driver Name: _____

DOT#
Location: ENVIRONMENTAL BAYSHORE

DROP # SCALE SILO

	TONS	MM
Gross:	38.660	35.072
Tare: (S1)	14.300	12.973
Net:	24.360	22.099
Totals:	24.360	22.099

"The following PPE is ***REQUIRED*** at all times when working outside your truck, Hard hat, reflective vest, eye protection, gloves, work boots and appropriate work attire. No shorts, sleeveless shirts or sneakers. Failure to comply can result in you being removed and banned from site."

J/C J

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Farmingdale, NY 11735-1534
P. 631-249-1872
F. 631-777-5640

10/8/2024
11:03:23 AM NYSDOT REQUIRES SPOTTER BEFORE BACKING INTO PAVER.

Customer: 3	Job: 08768	Truck #	Ticket #
POSILLICO ENVIRONMENTAL	Phase Code#	CLIFFSIDE885	529949

P.O. #:

Delivery Out

Product - Name	Mix Code	Amount
3511- WASHED 3/4" GRAVEL		23.610 TN
Exempt from Tracking Doc 364-2.1(B)(7)		

Plant Name: POSILLICO MAT

Received By:_____ Driver Name:_____

DOT#
Locatinn: ENVIRONMENTAL BAYSHORE

DROP # SCALE SILO

	TONS	MM
Gross:	37.910	34.391
Tare: (S1)	14.300	12.973
Net:	23.610	21.419
Totals:	47.970	43.517

"The following PPE is ***REQUIRED*** at all times when working outside your truck, Hard hat, reflective vest, eye protection, gloves, work boots and appropriate work attire. No shorts, sleeveless shirts or sneakers. Failure to comply can result in you being removed and banned from site."

J/C J

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1750 New Highway
Farmingdale, NY 11735-1534
P. 631-249-1872
F. 631-777-5640

10/8/2024
12:03:49 PM NYSDOT REQUIRES SPOTTER BEFORE BACKING INTO PAVER.

Customer: 3
POSILLICO ENVIRONMENTAL

Job: 08768
Phase Code#

Truck # Ticket #
CLIFFSIDE885 529982

P.O. #:

Delivery Out

Product - Name
3511- WASHED 3/4" GRAVEL
Exempt from Tracking Doc 364-2.1(B)(7)

Mix Code

Amount
23.280 TN

Plant Name: POSILLICO MAT

Received By:_____ Driver Name:_____

DOT#
Location: ENVIRONMENTAL BAYSHORE

DROP # SCALE SILO

	TONS	MM
Gross:	37.580	34.092
Tare: (S1)	14.300	12.973
Net:	23.280	21.119
Totals:	71.250	64.637

"The following PPE is ***REQUIRED*** at all times when working outside your truck, Hard hat, reflective vest, eye protection, gloves, work boots and appropriate work attire. No shorts, sleeveless shirts or sneakers. Failure to comply can result in you being removed and banned from site."

I/C

Posillico Materials, LLC
1750 New Highway
Farmingdale, NY 11735-1534
P. 631-249-1872
F. 631-777-5640

10/8/2024
12:59:21 PM NYSDOT REQUIRES SPOTTER BEFORE BACKING INTO PAVER.

Customer: 3	Job: 08768	Truck #	Ticket #
POSILLICO ENVIRONMENTAL	Phase Code#	CLIFFSIDE885	530010

P.O. #: Delivery Out

Product - Name	Mix Code	Amount
3511- WASHED 3/4" GRAVEL		24.360 TN

Exempt from Tracking Doc 364-2.1(B)(7)
Plant Name: POSILLICO MAT

Received By:_____ Driver Name:_____

DOT#
Location: ENVIRONMENTAL BAYSHORE

DROP # SCALE SILO

	TONS	MM
Gross:	38.660	35.072
Tare: (S1)	14.300	12.973
Net:	24.360	22.099
Totals:	95.610	86.735

"The following PPE is ***REQUIRED*** at all times when working outside your truck, Hard hat, reflective vest, eye protection, gloves, work boots and appropriate work attire. No shorts, sleeveless shirts or sneakers. Failure to comply can result in you being removed and banned from site."

J/C J

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Farmingdale, NY 11735-1534
P. 631-249-1872
F. 631-777-5640

10/8/2024
1:52:15 PM NYSDOT REQUIRES SPOTTER BEFORE BACKING INTO PAVER.

Customer: 3 Job: 08760 Truck # Ticket #
POSILLICO ENVIRONMENTAL Phase Code# CLIFFSIDE885 530034

P.O. #: Delivery Out

Product - Name Mix Code Amount
3511- WASHED 3/4" GRAVEL 24.360 TN
Exempt from Tracking Doc 364-2.1(B)(7)
Plant Name: POSILLICO MAT

Received By:_____ Driver Name:_____

DOT#
Location: ENVIRONMENTAL BAYSHORE

	TONS	MM
Gross:	38.660	35.072
Tare: (S1)	14.300	12.973
Net:	24.360	22.099
Totals:	119.970	108.834

DROP # SCALE SILO

"The following PPE is ***REQUIRED*** at all times when working outside your truck, Hard hat, reflective vest, eye protection, gloves, work boots and appropriate work attire. No shorts, sleeveless shirts or sneakers. Failure to comply can result in you being removed and banned from site."

J/C J

Posillico Materials, LLC
1750 New Highway
Farmingdale, NY 11735-1534
P. 631-249-1872
F. 631-777-5640

10/9/2024
6:38:35 AM NYSDOT REQUIRES SPOTTER BEFORE BACKING INTO PAVER.

Customer: 3	Job: 08768	Truck #	Ticket #
POSILLICO ENVIRONMENTAL	Phase Code#	CLIFFSIDE827	530080

P.O. #: Delivery Out

Product - Name	Mix Code	Amount	
3511- WASHED 3/4" GRAVEL		24.110	TN
Exempt from Tracking Doc 364-2.1(B)(7)			

Plant Name: POSILLICO MAT

Received By:_____ Driver Name:_____

DOT#
Location: ENVIRONMENTAL BAYSHORE

DROP # SCALE SILO

	TONS	MM
Gross:	37.940	34.418
Tare: (S1)	13.830	12.546
Net:	24.110	21.872
Totals:	24.110	21.872

"The following PPE is ***REQUIRED*** at all times when working outside your truck, Hard hat, reflective vest, eye protection, gloves, work boots and appropriate work attire. No shorts, sleeveless shirts or sneakers. Failure to comply can result in you being removed and banned from site."

J/C J

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Farmingdale, NY 11735-1534
P. 631-249-1872
F. 631-777-5640

10/9/2024
9:12:43 AM NYSDOT REQUIRES SPOTTER BEFORE BACKING INTO PAVER.

Customer: 3
POSILLICO ENVIRONMENTAL

Job: 08768
Phase Code#

Truck # Ticket #
CLIFFSIDE827 530159

P.O. #:

Delivery Out

Product - Name	Mix Code	Amount
3511- WASHED 3/4" GRAVEL		24.230 TN
Exempt from Tracking Doc 364-2.1(B)(7)		

Plant Name: POSILLICO MAT

Received By: _____ Driver Name: _____

DOT#
Location: ENVIRONMENTAL BAYSHORE

DROP # SCALE SILO

	TONS	MM
Gross:	38.060	34.527
Tare: (S1)	13.830	12.546
Net:	24.230	21.981
Totals:	48.340	43.853

"The following PPE is ***REQUIRED*** at all times when working outside your truck, Hard hat, reflective vest, eye protection, gloves, work boots and appropriate work attire. No shorts, sleeveless shirts or sneakers. Failure to comply can result in you being removed and banned from site."

J/C J

Posillico Materials, LLC
1750 New Highway
Farmingdale, NY 11735-1534
P. 631-249-1872
F. 631-777-5640

10/9/2024
10:31:02 AM NYSDOT REQUIRES SPOTTER BEFORE BACKING INTO PAVER.

Customer: 3
POSILLICO ENVIRONMENTAL

Job: 08768
Phase Code#

Truck #	Ticket #
CLIFFSIDE827	530216

P.O. #:

Delivery Out

Product - Name	Mix Code	Amount
3511- WASHED 3/4" GRAVEL		24.370 TN
Exempt from Tracking Doc 364-2.1(B)(7)		

Plant Name: POSILLICO MAT

Received By: _____ Driver Name: _____

DOT#
Location: ENVIRONMENTAL BAYSHORE

DROP # SCALE SILO

	TONS	MM
Gross:	38.200	34.654
Tare: (S1)	13.830	12.546
Net:	24.370	22.108
Totals:	72.710	65.961

"The following PPE is ***REQUIRED*** at all times when working outside your truck, Hard hat, reflective vest, eye protection, gloves, work boots and appropriate work attire. No shorts, sleeveless shirts or sneakers. Failure to comply can result in you being removed and banned from site."

J/C J

Posillico Materials, LLC
1750 New Highway
Farmingdale, NY 11735-1534
P. 631-249-1872
F. 631-777-5640

10/9/2024
1:02:48 PM NYSDOT REQUIRES SPOTTER BEFORE BACKING INTO PAVER.

Customer: 3	Job: 08768	Truck #	Ticket #
POSILLICO ENVIRONMENTAL	Phase Code#	CLIFFSIDE827	530289

P.O. #: Delivery Out

Product - Name	Mix Code	Amount
3511- WASHED 3/4" GRAVEL		24.120 TN
Exempt from Tracking Doc 364-2.1(B)(7)		

Plant Name: POSILLICO MAT

Received By: _____ Driver Name: _____

DOT#
Location: ENVIRONMENTAL BAYSHORE

DROP #	SCALE	SILO

	TONS	MM
Gross:	37.950	34.427
Tare: (S1)	13.830	12.546
Net:	24.120	21.881
Totals:	96.830	87.842

"The following PPE is ***REQUIRED*** at all times when working outside your truck, Hard hat, reflective vest, eye protection, gloves, work boots and appropriate work attire. No shorts, sleeveless shirts or sneakers. Failure to comply can result in you being removed and banned from site."

J/C J

Posillico Materials, LLC
1750 New Highway
Farmingdale, NY 11735-1534
P. 631-249-1872
F. 631-777-5640

10/9/2024
1:59:40 PM NYSDOT REQUIRES SPOTTER BEFORE BACKING INTO PAVER.

Customer: 3
POSILLICO ENVIRONMENTAL

Job: 08768
Phase Code#

Truck # Ticket #
CLIFFSIDE027 530318

P.O. #:

Delivery Out

Product - Name	Mix Code	Amount
3511- WASHED 3/4" GRAVEL		24.780 TN
Exempt from Tracking Doc 364-2.1(B)(7)		

Plant Name: POSILLICO MAT

Received By: _____ Driver Name: _____

DOT#
Location: ENVIRONMENTAL BAYSHORE

DROP # SCALE SILO

	TONS	MM
Gross:	38.610	35.026
Tare: (S1)	13.830	12.546
Net:	24.780	22.480
Totals:	171.610	110.322

"The following PPE is ***REQUIRED*** at all times when working outside your truck, Hard hat, reflective vest, eye protection, gloves, work boots and appropriate work attire. No shorts, sleeveless shirts or sneakers. Failure to comply can result in you being removed and banned from site."

J/C J

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Farmingdale, NY 11735-1534
P. 631-249-1872
F. 631-777-5640

10/11/2024
6:57:18 AM NYSDOT REQUIRES SPOTTER BEFORE BACKING INTO PAVER.

Customer: 3 Job: 08760 Truck # Ticket #
POSILLICO ENVIRONMENTAL Phase Code# CLIFFSIDE827 530629

P.O. #: Delivery Out

Product - Name Mix Code Amount
3511- WASHED 3/4" GRAVEL 24.200 TN
Exempt from Tracking Doc 364-2.1(B)(7)
Plant Name: POSILLICO MAT

Received By:_____ Driver Name:_____

DOT#
Location: ENVIRONMENTAL BAYSHORE

DROP #	SCALE	SILO		TONS	MM
			Gross:	38.030	34.500
			Tare: (S1)	13.830	12.546
			Net:	24.200	21.954
			Totals:	24.200	21.954

"The following PPE is ***REQUIRED*** at all times when working outside your truck, Hard hat, reflective vest, eye protection, gloves, work boots and appropriate work attire. No shorts, sleeveless shirts or sneakers. Failure to comply can result in you being removed and banned from site."

J/C J

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1750 New Highway
Farmingdale, NY 11735-1534
P. 631-249-1872
F. 631-777-5640

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10/11/2024
8:33:33 AM NYSDOT REQUIRES SPOTTER BEFORE BACKING INTO PAVER.

Customer: 3	Job: 08768	Truck #	Ticket #
POSILLICO ENVIRONMENTAL	Phase Code#	CLIFFSIDE827	530662

P.O. #: Delivery Out

Product - Name	Mix Code	Amount	
3511- WASHED 3/4" GRAVEL		24.510	TN
Exempt from Tracking Doc 364-2.1(B)(7)			

Plant Name: POSILLICO MAT

Received By:_____ Driver Name:_____

DOT#
Location: ENVIRONMENTAL BAYSHORE

DROP #	SCALE	SILO

	TONS	MM
Gross:	38.340	34.781
Tare: (S1)	13.830	12.546
Net:	24.510	22.235
Totals:	48.710	44.189

"The following PPE is ***REQUIRED*** at all times when working outside your truck, Hard hat, reflective vest, eye protection, gloves, work boots and appropriate work attire. No shorts, sleeveless shirts or sneakers. Failure to comply can result in you being removed and banned from site."

J/C J

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1750 New Highway
Farmingdale, NY 11735-1534
P. 631-249-1872
F. 631-777-5640

10/11/2024
10:06:07 AM NYSDOT REQUIRES SPOTTER BEFORE BACKING INTO PAVER.

Customer: 3
POSILLICO ENVIRONMENTAL

Job: 08768
Phase Code#

Truck # Ticket #
CLIFFSIDE827 530716

P.O. #:

Delivery Out

Product - Name
3511- WASHED 3/4" GRAVEL
Exempt from Tracking Doc 364-2.1(B)(7)

Mix Code

Amount
24.230 TN

Plant Name: POSILLICO MAT

Received By:_____ Driver Name:_____

DOT#
Location: ENVIRONMENTAL BAYSHORE

DROP # SCALE SILO

	TONS	MM
Gross:	38.060	34.527
Tare: (S1)	13.830	12.546
Net:	24.230	21.981
Totals:	72.940	66.170

"The following PPE is ***REQUIRED*** at all times when working outside your truck, Hard hat, reflective vest, eye protection, gloves, work boots and appropriate work attire. No shorts, sleeveless shirts or sneakers. Failure to comply can result in you being removed and banned from site."

Posillico Materials, LLC
1750 New Highway
Farmingdale, NY 11735-1534
P. 631-249-1872
F. 631-777-5640

10/11/2024
11:09:27 AM NYSDOT REQUIRES SPOTTER BEFORE BACKING INTO PAVER.

Customer: 3
POSILLICO ENVIRONMENTAL

Job: 08768
Phase Code#

Truck # Ticket #
CLIFFSIDE827 530747

P.O. #:

Delivery Out

Product - Name
3511- WASHED 3/4" GRAVEL
Exempt from Tracking Doc 364-2.1(B)(7)

Mix Code

Amount
23.650 TN

Plant Name: POSILLICO MAT

Received By: _____ Driver Name: _____

DOT#
Location: ENVIRONMENTAL BAYSHORE

DROP # SCALE SILO

	TONS	MM
Gross:	37.480	34.001
Tare: (S1)	13.830	12.546
Net:	23.650	21.455
Totals:	96.590	87.625

"The following PPE is ***REQUIRED*** at all times when working outside your truck, Hard hat, reflective vest, eye protection, gloves, work boots and appropriate work attire. No shorts, sleeveless shirts or sneakers. Failure to comply can result in you being removed and banned from site."

J/C J

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Posillico Materials, LLC
1750 New Highway
Farmingdale, NY 11735-1534
P. 631-249-1872
F. 631-777-5640

10/11/2024
12:41:06 PM NYSDOT REQUIRES SPOTTER BEFORE BACKING INTO PAVER.

Customer: 3
POSILLICO ENVIRONMENTAL

Job: 08768
Phase Code#

Truck # Ticket #
CLIFFSIDE827 530807

P.O. #:

Delivery Out

Product - Name — Mix Code — Amount
3511- WASHED 3/4" GRAVEL — 25.300 TN
Exempt from Tracking Doc 364-2.1(B)(7)
Plant Name: POSILLICO MAT

Received By:_____ Driver Name:_____

DOT#
Location: ENVIRONMENTAL BAYSHORE

DROP # SCALE SILO

	TONS	MM
Gross:	39.130	35.498
Tare: (S1)	13.830	12.546
Net:	25.300	22.952
Totals:	121.890	110.576

"The following PPE is *REQUIRED* at all times when working outside your truck, Hard hat, reflective vest, eye protection, gloves, work boots and appropriate work attire. No shorts, sleeveless shirts or sneakers. Failure to comply can result in you being removed and banned from site."

J/C J

Posillico Materials, LLC
1750 New Highway
Farmingdale, NY 11735-1534
P. 631-249-1872
F. 631-777-5640

10/11/2024
1:37:54 PM NYSDOT REQUIRES SPOTTER BEFORE BACKING INTO PAVER.

Customer: 3 Job: 08768 Truck # Ticket #
POSILLICO ENVIRONMENTAL Phase Code# CLIFFSIDE827 530836

P.O. #: Delivery Out

Product - Name	Mix Code	Amount
3511- WASHED 3/4" GRAVEL		24.870 TN
Exempt from Tracking Doc 364-2.1(B)(7)		

Plant Name: POSILLICO MAT

Received By:_____ Driver Name:_____

DOT#
Location: ENVIRONMENTAL BAYSHORE

DROP # SCALE SILO

	TONS	MM
Gross:	38.700	35.108
Tare: (S1)	13.830	12.546
Net:	24.870	22.562
Totals:	146.760	133.138

"The following PPE is ***REQUIRED*** at all times when working outside your truck, Hard hat, reflective vest, eye protection, gloves, work boots and appropriate work attire. No shorts, sleeveless shirts or sneakers. Failure to comply can result in you being removed and banned from site."

J/C J

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Posillico Materials, LLC
1750 New Highway
Farmingdale, NY 11735-1534
P. 631-249-1872
F. 631-777-5640

10/15/2024
6:48:16 AM NYSDOT REQUIRES SPOTTER BEFORE BACKING INTO PAVER.

Customer: 3
POSILLICO ENVIRONMENTAL

Job: 08768
Phase Code#

Truck # Ticket #
CLIFFSIDE827 531204

P.O. #:

Delivery Out

Product - Name	Mix Code	Amount
3511- WASHED 3/4" GRAVEL		23.940 TN

Exempt from Tracking Doc 364-2.1(B)(7)
Plant Name: POSILLICO MAT

Received By:_____ Driver Name:_____

DOT#
Location: ENVIRONMENTAL BAYSHORE

DROP #	SCALE	SILO

	TONS	MM
Gross:	37.770	34.264
Tare: (S1)	13.830	12.546
Net:	23.940	21.718
Totals:	23.940	21.718

"The following PPE is *REQUIRED* at all times when working outside your truck, Hard hat, reflective vest, eye protection, gloves, work boots and appropriate work attire. No shorts, sleeveless shirts or sneakers. Failure to comply can result in you being removed and banned from site."

T/C J

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Posillico Materials, LLC
1750 New Highway
Farmingdale, NY 11735-1534
P. 631-249-1872
F. 631-777-5640

10/15/2024
8:40:08 AM NYSDOT REQUIRES SPOTTER BEFORE BACKING INTO PAVER.

Customer: 3	Job: 08768	Truck #	Ticket #
POSILLICO ENVIRONMENTAL	Phase Code#	CLIFFSIDE827	531234

P.O. #: Delivery Out

Product - Name	Mix Code	Amount
3511- WASHED 3/4" GRAVEL		24.680 TN
Exempt from Tracking Doc 364-2.1(B)(7)		

Plant Name: POSILLICO MAT

Received By:_____ Driver Name:_____

DOT#
Location: ENVIRONMENTAL BAYSHORE

DROP # SCALE SILO

	TONS	MM
Gross:	38.510	34.936
Tare: (S1)	13.830	12.546
Net:	24.680	22.389
Totals:	48.620	44.107

"The following PPE is *REQUIRED* at all times when working outside your truck, Hard hat, reflective vest, eye protection, gloves, work boots and appropriate work attire. No shorts, sleeveless shirts or sneakers. Failure to comply can result in you being removed and banned from site."

J/C T

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Posillico Materials, LLC
1750 New Highway
Farmingdale, NY 11735-1534
P. 631-249-1872
F. 631-777-5640

10/15/2024
9:56:24 AM NYSDOT REQUIRES SPOTTER BEFORE BACKING INTO PAVER.

Customer: 3
POSILLICO ENVIRONMENTAL

Job: 08768
Phase Code#

Truck #	Ticket #
CLIFFSIDE827	531261

P.O. #:

Delivery Out

Product - Name	Mix Code	Amount	
3511- WASHED 3/4" GRAVEL		24.570	TN

Exempt from Tracking Doc 364-2.1(B)(7)

Plant Name: POSILLICO MAT

Received By:_____ Driver Name:_____

DOT#
Location: ENVIRONMENTAL BAYSHORE

DROP # SCALE SILO

	TONS	MM
Gross:	38.400	34.836
Tare: (S1)	13.830	12.546
Net:	24.570	22.289
Totals:	73.190	66.397

"The following PPE is <u>REQUIRED</u> at all times when working outside your truck, Hard hat, reflective vest, eye protection, gloves, work boots and appropriate work attire. No shorts, sleeveless shirts or sneakers. Failure to comply can result in you being removed and banned from site."

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F. 631-777-5640

10/15/2024
11:01:41 AM NYSDOT REQUIRES SPOTTER BEFORE BACKING INTO PAVER.

Customer: 3
POSILLICO ENVIRONMENTAL

Job: 08768
Phase Code#

Truck # Ticket #
CLIFFSIDE827 531282

P.O. #:

Delivery Out

Product - Name
3511- WASHED 3/4" GRAVEL
Exempt from Tracking Doc 364-2.1(B)(7)

Mix Code

Amount
23.680 TN

Plant Name: POSILLICO MAT

Received By:_____

Driver Name:_____

DOT#
Location: ENVIRONMENTAL BAYSHORE

DROP # SCALE SILO

	TONS	MM
Gross:	37.510	34.028
Tare: (S1)	13.830	12.546
Net:	23.680	21.482
Totals:	96.870	87.879

"The following PPE is REQUIRED at all times when working outside your truck, Hard hat, reflective vest, eye protection, gloves, work boots and appropriate work attire. No shorts, sleeveless shirts or sneakers. Failure to comply can result in you being removed and banned from site."

J/C J

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10/15/2024
12:39:54 PM NYSDOT REQUIRES SPOTTER BEFORE BACKING INTO PAVER.

Customer: 3
POSILLICO ENVIRONMENTAL

Job: 08768
Phase Code#

Truck # Ticket #
CLIFFSIDE827 531330

P.O. #:

Delivery Out

Product - Name
3511- WASHED 3/4" GRAVEL
Exempt from Tracking Doc 364-2.1(B)(7)

Mix Code

Amount
24.960 TN

Plant Name: POSILLICO MAT

Received By: _____

Driver Name: _____

DOT#
Location: ENVIRONMENTAL BAYSHORE

DROP # SCALE SILO

	TONS	MM
Gross:	38.790	35.190
Tare: (S1)	13.830	12.546
Net:	24.960	22.643
Totals:	121.830	110.522

"The following PPE is <u>REQUIRED</u> at all times when working outside your truck, Hard hat, reflective vest, eye protection, gloves, work boots and appropriate work attire. No shorts, sleeveless shirts or sneakers. Failure to comply can result in you being removed and banned from site."

J/C J

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10/15/2024
1:37:05 PM NYSDOT REQUIRES SPOTTER BEFORE BACKING INTO PAVER.

Customer: 3
POSILLICO ENVIRONMENTAL

Job: 08768
Phase Code#

Truck #	Ticket #
CLIFFSIDE827	531372

P.O. #:

Delivery Out

Product - Name	Mix Code	Amount
3511- WASHED 3/4" GRAVEL		24.230 TN

Exempt from Tracking Doc 364-2.1(B)(7)
Plant Name: POSILLICO MAT

Received By: _____ Driver Name: _____

DOT#
Location: ENVIRONMENTAL BAYSHORE

DROP # SCALE SILO

	TONS	MM
Gross:	38.060	34.527
Tare: (S1)	13.830	12.546
Net:	24.230	21.981
Totals:	146.060	132.503

*"The following PPE is **REQUIRED** at all times when working outside your truck, Hard hat, reflective vest, eye protection, gloves, work boots and appropriate work attire. No shorts, sleeveless shirts or sneakers. Failure to comply can result in you being removed and banned from site."*

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10/16/2024
6:51:57 AM NYSDOT REQUIRES SPOTTER BEFORE BACKING INTO PAVER.

Customer: 3
POSILLICO ENVIRONMENTAL

Job: 08768
Phase Code#

Truck # Ticket #
CLIFFSIDE827 531426

P.O. #:

Delivery Out

Product - Name	Mix Code	Amount
3511- WASHED 3/4" GRAVEL		24.210 TN
Exempt from Tracking Doc 364-2.1(B)(7)		

Plant Name: POSILLICO MAT

Received By: _____ Driver Name: _____

DOT#
Location: ENVIRONMENTAL BAYSHORE

DROP # SCALE SILO

	TONS	MM
Gross:	38.040	34.509
Tare: (S1)	13.830	12.546
Net:	24.210	21.963
Totals:	24.210	21.963

"The following PPE is *REQUIRED* at all times when working outside your truck, Hard hat, reflective vest, eye protection, gloves, work boots and appropriate work attire. No shorts, sleeveless shirts or sneakers. Failure to comply can result in you being removed and banned from site."

J/C J

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10/16/2024
10:20:48 AM NYSDOT REQUIRES SPOTTER BEFORE BACKING INTO PAVER.

Customer: 3
POSILLICO ENVIRONMENTAL

Job: 08768
Phase Code#

Truck # Ticket #
CLIFFSIDE827 531497

P.O. #:

Delivery Out

Product - Name	Mix Code	Amount
3511- WASHED 3/4" GRAVEL		24.440 TN

Exempt from Tracking Doc 364-2.1(B)(7)

Plant Name: POSILLICO MAT

Received By: _____

Driver Name: _____

DOT#

Location: ENVIRONMENTAL BAYSHORE

	TONS	MM
Gross:	38.270	34.718
Tare: (S1)	13.830	12.546
Net:	24.440	22.171
Totals:	48.650	44.134

DROP # SCALE SILO

J/C J

"The following PPE is *REQUIRED* at all times when working outside your truck, Hard hat, reflective vest, eye protection, gloves, work boots and appropriate work attire. No shorts, sleeveless shirts or sneakers. Failure to comply can result in you being removed and banned from site."

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10/16/2024
11:18:57 AM NYSDOT REQUIRES SPOTTER BEFORE BACKING INTO PAVER.

Customer: 3
POSILLICO ENVIRONMENTAL

Job: 08768
Phase Code#

Truck # Ticket #
CLIFFSIDE827 531523

P.O. #:

Delivery Out

Product - Name	Mix Code	Amount
3511- WASHED 3/4" GRAVEL		24.890 TN
Exempt from Tracking Doc 364-2.1(B)(7)		

Plant Name: POSILLICO MAT

Received By: _____ Driver Name: _____

DOT#
Location: ENVIRONMENTAL BAYSHORE

DROP # SCALE STLO

	TONS	MM
Gross:	38.720	35.126
Tare: (S1)	13.830	12.546
Net:	24.890	22.580
Totals:	73.540	66.714

"The following PPE is ***REQUIRED*** at all times when working outside your truck, Hard hat, reflective vest, eye protection, gloves, work boots and appropriate work attire. No shorts, sleeveless shirts or sneakers. Failure to comply can result in you being removed and banned from site."

J/C J

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Farmingdale, NY 11735-1534
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F. 631-777-5640

10/16/2024
12:14:22 PM NYSDOT REQUIRES SPOTTER BEFORE BACKING INTO PAVER.

Customer: 3
POSILLICO ENVIRONMENTAL

Job: 08768
Phase Code#

Truck # Ticket #
CLIFFSIDE827 531558

P.O. #:

Delivery Out

Product - Name	Mix Code	Amount
3511- WASHED 3/4" GRAVEL		24.950 TN

Exempt from Tracking Doc 364-2.1(B)(7)
Plant Name: POSILLICO MAT

Received By: _____ Driver Name: _____

DOT#
Location: ENVIRONMENTAL BAYSHORE

DROP #	SCALE	SILO		TONS	MM
			Gross:	38.780	35.180
			Tare: (S1)	13.830	12.546
			Net:	24.950	22.634
			Totals:	98.490	89.348

"The following PPE is *REQUIRED* at all times when working outside your truck, Hard hat, reflective vest, eye protection, gloves, work boots and appropriate work attire. No shorts, sleeveless shirts or sneakers. Failure to comply can result in you being removed and banned from site."

J/C J

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P. 631-249-1872
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10/16/2024
1:15:54 PM NYSDOT REQUIRES SPOTTER BEFORE BACKING INTO PAVER.

Customer: 3
POSILLICO ENVIRONMENTAL

Job: 08768
Phase Code#

Truck # Ticket #
CLIFFSIDE827 531592

P.O. #:

Delivery Out

Product - Name	Mix Code	Amount
3511- WASHED 3/4" GRAVEL		24.780 TN

Exempt from Tracking Doc 364-2.1(B)(7)
Plant Name: POSILLICO MAT

Received By:_____ Driver Name:_____

DOT#
Location: ENVIRONMENTAL BAYSHORE

DROP #	SCALE	SILO

	TONS	MM
Gross:	38.610	35.026
Tare: (S1)	13.830	12.546
Net:	24.780	22.480
Totals:	123.270	111.820

"The following PPE is *REQUIRED* at all times when working outside your truck, Hard hat, reflective vest, eye protection, gloves, work boots and appropriate work attire. No shorts, sleeveless shirts or sneakers. Failure to comply can result in you being removed and banned from site."

J/C J

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10/17/2024
6:41:30 AM NYSDOT REQUIRES SPOTTER BEFORE BACKING INTO PAVER.

Customer: 3
POSILLICO ENVIRONMENTAL

Job: 08768
Phase Code#

Truck # Ticket #
CLIFFSIDE827 531653

P.O. #:

Delivery Out

Product - Name	Mix Code	Amount
3511- WASHED 3/4" GRAVEL		24.110 TN
Exempt from Tracking Doc 364-2.1(B)(7)		

Plant Name: POSILLICO MAT

Received By: _____

Driver Name: _____

DOT#
Location: ENVIRONMENTAL BAYSHORE

DROP # SCALE SILO

	TONS	MM
Gross:	37.940	34.418
Tare: (S1)	13.830	12.546
Net:	24.110	21.872
Totals:	24.110	21.872

"The following PPE is ***REQUIRED*** at all times when working outside your truck, Hard hat, reflective vest, eye protection, gloves, work boots and appropriate work attire. No shorts, sleeveless shirts or sneakers. Failure to comply can result in you being removed and banned from site."

J/C J

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10/17/2024
8:31:04 AM NYSDOT REQUIRES SPOTTER BEFORE BACKING INTO PAVER.

Customer: 3
POSILLICO ENVIRONMENTAL

Job: 00768
Phase Code#

Truck # Ticket #
CLIFFSIDE827 531691

P.O. #:

Delivery Out

Product - Name	Mix Code	Amount
3511- WASHED 3/4" GRAVEL		24.410 TN
Exempt from Tracking Doc 364-2.1(B)(7)		

Plant Name: POSILLICO MAT

Received By:_____ Driver Name:_____

DOT#
Location: ENVIRONMENTAL BAYSHORE

DROP # SCALE SILO

	TONS	MM
Gross:	38.240	34.691
Tare: (S1)	13.830	12.546
Net:	24.410	22.144
Totals:	48.520	44.016

"The following PPE is ***REQUIRED*** at all times when working outside your truck, Hard hat, reflective vest, eye protection, gloves, work boots and appropriate work attire. No shorts, sleeveless shirts or sneakers. Failure to comply can result in you being removed and banned from site."

J/C J

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10/17/2024
9:47:48 AM NYSDOT REQUIRES SPOTTER BEFORE BACKING INTO PAVER.

Truck #	Ticket #
CLIFFSIDE827	531732

Customer: 3
POSILLICO ENVIRONMENTAL

Job: 00768
Phase Code#

Delivery Out

P.O. #:

Product - Name	Mix Code	Amount
3511- WASHED 3/4" GRAVEL Exempt from Tracking Doc 364-2.1(B)(7)		23.880 TN

Plant Name: POSILLICO MAT

Received By:_____ Driver Name:_____

DOT#
Location: ENVIRONMENTAL BAYSHORE

DROP # SCALE SILO

	TONS	MM
Gross:	37.710	34.210
Tare: (S1)	13.830	12.546
Net:	23.000	21.663
Totals:	72.400	65.680

"The following PPE is ***REQUIRED*** at all times when working outside your truck, Hard hat, reflective vest, eye protection, gloves, work boots and appropriate work attire. No shorts, sleeveless shirts or sneakers. Failure to comply can result in you being removed and banned from site."

J/C J

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Farmingdale, NY 11735-1534
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10/17/2024
10:48:46 AM NYSDOT REQUIRES SPOTTER BEFORE BACKING INTO PAVER.

Truck #	Ticket #
CLIFFSIDE827	531760

Customer: 3
POSILLICO ENVIRONMENTAL

Job: 08768
Phase Code#

Delivery Out

P.O. #:

Product - Name	Mix Code	Amount
3511- WASHED 3/4" GRAVEL		24.830 TN
Exempt from Tracking Doc 364-2.1(B)(7)		

Plant Name: POSILLICO MAT

Received By: _____ Driver Name: _____

DOT#
Location: ENVIRONMENTAL BAYSHORE

DROP # SCALE SILO

	TONS	MM
Gross:	38.660	35.072
Tare: (S1)	13.830	12.546
Net:	24.830	22.525
Totals:	97.230	88.205

"The following PPE is ***REQUIRED*** at all times when working outside your truck, Hard hat, reflective vest, eye protection, gloves, work boots and appropriate work attire. No shorts, sleeveless shirts or sneakers. Failure to comply can result in you being removed and banned from site."

J/C J

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10/17/2024
11:53:49 AM NYSDOT REQUIRES SPOTTER BEFORE BACKING INTO PAVER.

Truck #	Ticket #
CLIFFSIDE827	531795

Customer: 3
POSILLICO ENVIRONMENTAL

Job: 08768
Phase Code#

Delivery Out

P.O. #:

Product - Name	Mix Code	Amount
3511- WASHED 3/4" GRAVEL Exempt from Tracking Doc 364-2.1(B)(7)		24.650 TN

Plant Name: POSILLICO MAT

Received By:_____ Driver Name:_____

DOT#
Location: ENVIRONMENTAL BAYSHORE

DROP # SCALE SILO

	TONS	MM
Gross:	38.480	34.908
Tare: (S1)	13.830	12.546
Net:	24.650	22.362
Totals:	121.880	110.567

"The following PPE is *REQUIRED* at all times when working outside your truck, Hard hat, reflective vest, eye protection, gloves, work boots and appropriate work attire. No shorts, sleeveless shirts or sneakers. Failure to comply can result in you being removed and banned from site."

J/C J

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10/17/2024
1:17:31 PM NYSDOT REQUIRES SPOTTER BEFORE BACKING INTO PAVER.

Truck #	Ticket #
CLIFFSIDE827	531829

Customer: 3
POSILLICO ENVIRONMENTAL

Job: 08768
Phase Code#

Delivery Out

P.O. #:

Product - Name	Mix Code	Amount
3511- WASHED 3/4" GRAVEL		24.860 TN

Exempt from Tracking Doc 364-2.1(B)(7)
Plant Name: POSILLICO MAT

Received By:_____ Driver Name:_____

DOT#
Location: ENVIRONMENTAL BAYSHORE

DROP #	SCALE	SILO

	TONS	MM
Gross:	38.690	35.099
Tare: (S1)	13.830	12.546
Net:	24.860	22.552
Totals:	146.740	133.120

"The following PPE is ***REQUIRED*** at all times when working outside your truck, Hard hat, reflective vest, eye protection, gloves, work boots and appropriate work attire. No shorts, sleeveless shirts or sneakers. Failure to comply can result in you being removed and banned from site."

J/C J

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Farmingdale, NY 11735-1534
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10/18/2024
11:00:14 AM NYSDOT REQUIRES SPOTTER BEFORE BACKING INTO PAVER.

Customer: 3
POSILLICO ENVIRONMENTAL

Job: 08768
Phase Code#

Truck # Ticket #
CLIFFSIDE827 532062

P.O. #:

Delivery Out

Product - Name
3511- WASHED 3/4" GRAVEL
Exempt from Tracking Doc 364-2.1(B)(7)
Plant Name: POSILLICO MAT

Mix Code

Amount
24.200 TN

Received By:_____

Driver Name:_____

DOT#
Location: ENVIRONMENTAL BAYSHORE

DROP # SCALE SILO

	TONS	MM
Gross:	38.030	34.500
Tare: (S1)	13.830	12.546
Net:	24.200	21.954
Totals:	97.820	88.740

"The following PPE is ***REQUIRED*** at all times when working outside your truck, Hard hat, reflective vest, eye protection, gloves, work boots and appropriate work attire. No shorts, sleeveless shirts or sneakers. Failure to comply can result in you being removed and banned from site."

J/C J

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F. 631-777-5640

10/18/2024
9:31:04 AM NYSDOT REQUIRES SPOTTER BEFORE BACKING INTO PAVER.

Customer: 3	Job: 08768	Truck #	Ticket #
POSILLICO ENVIRONMENTAL	Phase Code#	CLIFFSIDE827	532009

P.O. #: Delivery Out

Product - Name	Mix Code	Amount	
3511- WASHED 3/4" GRAVEL		24.960	TN
Exempt from Tracking Doc 364-2.1(B)(7)			

Plant Name: POSILLICO MAT

Received By: _____ Driver Name: _____

DOT#
Location: ENVIRONMENTAL BAYSHORE

DROP #	SCALE	STLO

	TONS	MM
Gross:	38.790	35.190
Tare: (S1)	13.830	12.546
Net:	24.960	22.643
Totals:	73.620	66.787

"The following PPE is *REQUIRED* at all times when working outside your truck, Hard hat, reflective vest, eye protection, gloves, work boots and appropriate work attire. No shorts, sleeveless shirts or sneakers. Failure to comply can result in you being removed and banned from site."

J/C J

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10/18/2024
8:24:03 AM NYSDOT REQUIRES SPOTTER BEFORE BACKING INTO PAVER.

Customer: 3	Job: 08768	Truck #	Ticket #
POSILLICO ENVIRONMENTAL	Phase Code#	CLIFFSIDE827	531952

P.O. #: Delivery Out

Product - Name	Mix Code	Amount
3511- WASHED 3/4" GRAVEL		24.630 TN
Exempt from Tracking Doc 364-2.1(B)(7)		

Plant Name: POSILLICO MAT

Received By:_____ Driver Name:_____

DOT#
Location: ENVIRONMENTAL BAYSHORE

DROP # SCALE SILO

	TONS	MM
Gross:	38.460	34.890
Tare: (S1)	13.830	12.546
Net:	24.630	22.344
Totals:	48.660	44.143

"The following PPE is ***REQUIRED*** at all times when working outside your truck, Hard hat, reflective vest, eye protection, gloves, work boots and appropriate work attire. No shorts, sleeveless shirts or sneakers. Failure to comply can result in you being removed and banned from site."

J/C J

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F. 631-777-5640

10/18/2024
6:51:41 AM NYSDOT REQUIRES SPOTTER BEFORE BACKING INTO PAVER.

Customer: 3	Job: 08768	Truck #	Ticket #
POSILLICO ENVIRONMENTAL	Phase Code#	CLIFFSIDE827	531904

P.O. #: Delivery Out

Product - Name	Mix Code	Amount
3511- WASHED 3/4" GRAVEL		24.030 TN
Exempt from Tracking Doc 364-2.1(B)(7)		

Plant Name: POSILLICO MAT

Received By:_____ Driver Name:_____

DOT#
Location: ENVIRONMENTAL BAYSHORE

DROP # SCALE SILO

	TONS	MM
Gross:	37.860	34.346
Tare: (S1)	13.830	12.546
Net:	24.030	21.800
Totals:	24.030	21.800

"The following PPE is ***REQUIRED*** at all times when working outside your truck, Hard hat, reflective vest, eye protection, gloves, work boots and appropriate work attire. No shorts, sleeveless shirts or sneakers. Failure to comply can result in you being removed and banned from site."

J/C J

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Farmingdale, NY 11735-1534
P. 631-249-1872
F. 631-777-5640

10/18/2024
12:04:12 PM NYSDOT REQUIRES SPOTTER BEFORE BACKING INTO PAVER.

Customer: 3	Job: 08768	Truck #	Ticket #
POSILLICO ENVIRONMENTAL	Phase Code#	CLIFFSIDE827	532108

P.O. #: Delivery Out

Product - Name	Mix Code	Amount
3511- WASHED 3/4" GRAVEL		24.500 TN
Exempt from Tracking Doc 364-2.1(B)(7)		

Plant Name: POSILLICO MAT

Received By:_____ Driver Name:_____

DOT#
Location: ENVIRONMENTAL BAYSHORE

DROP #	SCALE	STLO

	TONS	MM
Gross:	38.330	34.772
Tare: (S1)	13.830	12.546
Net:	24.500	22.226
Totals:	122.320	110.966

"The following PPE is ***REQUIRED*** at all times when working outside your truck, Hard hat, reflective vest, eye protection, gloves, work boots and appropriate work attire. No shorts, sleeveless shirts or sneakers. Failure to comply can result in you being removed and banned from site."

J/C J

Posillico Materials, LLC
1750 New Highway
Farmingdale, NY 11735-1534
P. 631-249-1872
F. 631-777-5640

10/18/2024
1:16:19 PM NYSDOT REQUIRES SPOTTER BEFORE BACKING INTO PAVER.

Customer: 3	Job: 08760	Truck #	Ticket #
POSILLICO ENVIRONMENTAL	Phase Code#	CLIFFSIDE827	532146

P.O. #: Delivery Out

Product - Name	Mix Code	Amount
3511- WASHED 3/4" GRAVEL		23.450 TN
Exempt from Tracking Doc 364-2.1(B)(7)		

Plant Name: POSILLICO MAT

Received By:_____ Driver Name:_____

DOT#
Location: ENVIRONMENTAL BAYSHORE

DROP #	SCALE	SILO

	TONS	MM
Gross:	37.280	33.820
Tare: (S1)	13.830	12.546
Net:	23.450	21.273
Totals:	145.770	132.240

"The following PPE is *REQUIRED* at all times when working outside your truck, Hard hat, reflective vest, eye protection, gloves, work boots and appropriate work attire. No shorts, sleeveless shirts or sneakers. Failure to comply can result in you being removed and banned from site."

J/C J

Posillico Materials, LLC
1750 New Highway
Farmingdale, NY 11735-1534
P. 631-249-1872
F. 631-777-5640

10/21/2024
6:49:57 AM NYSDOT REQUIRES SPOTTER BEFORE BACKING INTO PAVER.

Customer: 3
POSILLICO ENVIRONMENTAL

Job: 08768
Phase Code#

Truck #	Ticket #
CLIFFSIDE827	532304

P.O. #:

Delivery Out

Product - Name	Mix Code	Amount
3511- WASHED 3/4" GRAVEL		24.010 TN
Exempt from Tracking Doc 364-2.1(B)(7)		

Plant Name: POSILLICO MAT

Received By: _____ Driver Name: _____

DOT#
Location: ENVIRONMENTAL BAYSHORE

DROP # SCALE SILO

	TONS	MM
Gross:	37.840	34.328
Tare: (S1)	13.830	12.546
Net:	24.010	21.781
Totals:	24.010	21.781

"The following PPE is ***REQUIRED*** at all times when working outside your truck, Hard hat, reflective vest, eye protection, gloves, work boots and appropriate work attire. No shorts, sleeveless shirts or sneakers. Failure to comply can result in you being removed and banned from site."

J/C J

Posillico Materials, LLC
1750 New Highway
Farmingdale, NY 11735-1534
P. 631-249-1872
F. 631-777-5640

10/21/2024
8:29:07 AM NYSDOT REQUIRES SPOTTER BEFORE BACKING INTO PAVER.

Customer: 3
POSILLICO ENVIRONMENTAL

Job: 08768
Phase Code#

Truck # Ticket #
CLIFFSIDE827 532336

P.O. #:

Delivery Out

Product - Name	Mix Code	Amount	
3511- WASHED 3/4" GRAVEL		24.850	TN

Exempt from Tracking Doc 364-2.1(B)(7)
Plant Name: POSILLICO MAT

Received By: _____ Driver Name: _____

DOT#
Location: ENVIRONMENTAL BAYSHORE

DROP # SCALE SILO

	TONS	MM
Gross:	38.680	35.090
Tare: (S1)	13.830	12.546
Net:	24.850	22.543
Totals:	48.860	44.325

"The following PPE is ***REQUIRED*** at all times when working outside your truck, Hard hat, reflective vest, eye protection, gloves, work boots and appropriate work attire. No shorts, sleeveless shirts or sneakers. Failure to comply can result in you being removed and banned from site."

J/C J

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Posillico Materials, LLC
1750 New Highway
Farmingdale, NY 11735-1534
P. 631-249-1872
F. 631-777-5640

10/21/2024
9:28:43 AM NYSDOT REQUIRES SPOTTER BEFORE BACKING INTO PAVER.

Customer#: 3
POSILLICO ENVIRONMENTAL

Job: 08768
Phase Code#

Truck # Ticket #
CLIFFSIDE827 532371

P.O. #:

Delivery Out

Product - Name
3511- WASHED 3/4" GRAVEL
Exempt from Tracking Doc 364-2.1(B)(7)

Mix Code

Amount
24.000 TN

Plant Name: POSILLICO MAT

Received By:_____

Driver Name:_____

DOT#
Location: ENVIRONMENTAL BAYSHORE

DROP # SCALE SILO

	TONS	MM
Gross:	37.830	34.319
Tare: (S1)	13.030	12.546
Net:	24.000	21.772
Totals:	72.860	66.097

"The following PPE is ***REQUIRED*** at all times when working outside your truck, Hard hat, reflective vest, eye protection, gloves, work boots and appropriate work attire. No shorts, sleeveless shirts or sneakers. Failure to comply can result in you being removed and banned from site."

Posillico Materials, LLC
1750 New Highway
Farmingdale, NY 11735-1534
P. 631-249-1872
F. 631-777-5640

10/21/2024
10:38:35 AM NYSDOT REQUIRES SPOTTER BEFORE BACKING INTO PAVER.

Customer: 3
POSILLICO ENVIRONMENTAL

Job: 08768
Phase Code#

Truck #	Ticket #
CLIFFSIDE827	532406

P.O. #:

Delivery Out

Product - Name	Mix Code	Amount
3511- WASHED 3/4" GRAVEL		24.860 TN

Exempt from Tracking Doc 364-2.1(B)(7)
Plant Name: POSILLICO MAT

Received By: _____ Driver Name: _____

DOT#
Location: ENVIRONMENTAL BAYSHORE

DROP #	SCALE	SILO

	TONS	MM
Gross:	38.690	35.099
Tare: (S1)	13.830	12.546
Net:	24.860	22.552
Totals:	97.720	88.650

"The following PPE is ***REQUIRED*** at all times when working outside your truck, Hard hat, reflective vest, eye protection, gloves, work boots and appropriate work attire. No shorts, sleeveless shirts or sneakers. Failure to comply can result in you being removed and banned from site."

J/C J

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Posillico Materials, LLC
1750 New Highway
Farmingdale, NY 11735-1534
P. 631-249-1872
F. 631-777-5640

10/21/2024
11:44:54 AM NYSDOT REQUIRES SPOTTER BEFORE BACKING INTO PAVER.

Customer: 3
POSILLICO ENVIRONMENTAL

Job: 08768
Phase Code#

Truck # Ticket #
CLIFFSIDE027 532445

P.O. #:

Delivery Out

Product - Name
3511- WASHED 3/4" GRAVEL
Exempt from Tracking Doc 364-2.1(B)(7)

Mix Code

Amount
24.320 TN

Plant Name: POSILLICO MAT

Received By:_____

Driver Name:_____

DOT#
Location: ENVIRONMENTAL BAYSHORE

DROP # SCALE SILO

	TONS	MM
Gross:	38.150	34.609
Tare: (S1)	13.830	12.546
Net:	24.320	22.063
Totals:	122.040	110.712

"The following PPE is ***REQUIRED*** at all times when working outside your truck, Hard hat, reflective vest, eye protection, gloves, work boots and appropriate work attire. No shorts, sleeveless shirts or sneakers. Failure to comply can result in you being removed and banned from site."

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Posillico Materials, LLC
1750 New Highway
Farmingdale, NY 11735-1534
P. 631-249-1872
F. 631-777-5640

10/21/2024
1:02:13 PM NYSDOT REQUIRES SPOTTER BEFORE BACKING INTO PAVER.

Customer: 3
POSILLICO ENVIRONMENTAL

Job: 08768
Phase Code#

Truck #	Ticket #
CLIFFSIDE827	532474

P.O. #:

Delivery Out

Product - Name	Mix Code	Amount
3511- WASHED 3/4" GRAVEL Exempt From Tracking Doc 364-2.1(B)(7)		24.850 TN

Plant Name: POSILLICO MAT

Received By: _____ Driver Name: _____

DOT#
Location: ENVIRONMENTAL BAYSHORE

DROP # SCALE SILO

	TONS	MM
Gross:	38.680	35.090
Tare: (S1)	13.830	12.546
Net:	24.850	22.543
Totals:	146.890	133.256

"The following PPE is ***REQUIRED*** at all times when working outside your truck, Hard hat, reflective vest, eye protection, gloves, work boots and appropriate work attire. No shorts, sleeveless shirts or sneakers. Failure to comply can result in you being removed and banned from site."

Posillico Materials, LLC
1750 New Highway
Farmingdale, NY 11735-1534
P. 631-249-1872
F. 631-777-5640

10/22/2024
6:40:16 AM NYSDOT REQUIRES SPOTTER BEFORE BACKING INTO PAVER.

Customer: 3
POSILLICO ENVIRONMENTAL

Job: 08768
Phase Code#

Truck # Ticket #
CLIFFSIDE827 532542

P.O. #:

Delivery Out

Product - Name
3511- WASHED 3/4" GRAVEL
Exempt from Tracking Doc 364-2.1(B)(7)

Mix Code

Amount
23.940 TN

Plant Name: POSILLICO MAT

Received By:_____

Driver Name:_____

DOT#
Location: ENVIRONMENTAL BAYSHORE

DROP # SCALE SILO

	TONS	MM
Gross:	37.770	34.264
Tare: (S1)	13.830	12.546
Net:	23.940	21.718
Totals:	23.940	21.718

"The following PPE is ***REQUIRED*** at all times when working outside your truck, Hard hat, reflective vest, eye protection, gloves, work boots and appropriate work attire. No shorts, sleeveless shirts or sneakers. Failure to comply can result in you being removed and banned from site."

J/C J

Posillico Materials, LLC
1750 New Highway
Farmingdale, NY 11735-1534
P. 631-249-1872
F. 631-777-5640

10/22/2024
8:20:36 AM NYSDOT REQUIRES SPOTTER BEFORE BACKING INTO PAVER.

Customer: 3	Job: 08760	Truck #	Ticket #
POSILLICO ENVIRONMENTAL	Phase Code#	CLIFFSIDE027	532582

P.O. #: Delivery Out

Product - Name	Mix Code	Amount	
3511- WASHED 3/4" GRAVEL		24.860	TN
Exempt from Tracking Doc 364-2.1(B)(7)			

Plant Name: POSILLICO MAT

Received By: _____ Driver Name: _____

DOT#
Location: ENVIRONMENTAL BAYSHORE

DROP #	SCALE	SILO

	TONS	MM
Gross:	38.690	35.099
Tare: (S1)	13.830	12.546
Net:	24.860	22.552
Totals:	48.800	44.270

"The following PPE is ***REQUIRED*** at all times when working outside your truck, Hard hat, reflective vest, eye protection, gloves, work boots and appropriate work attire. No shorts, sleeveless shirts or sneakers. Failure to comply can result in you being removed and banned from site."

J/C J

Posillico Materials, LLC
1750 New Highway
Farmingdale, NY 11735-1534
P. 631-249-1872
F. 631-777-5640

10/22/2024
9:54:52 AM NYSDOT REQUIRES SPOTTER BEFORE BACKING INTO PAVER.

Customer: 3	Job: 08768	Truck #	Ticket #
POSILLICO ENVIRONMENTAL	Phase Code#	CLIFFSIDE827	532640

P.O. #: Delivery Out

Product - Name	Mix Code	Amount
3511- WASHED 3/4" GRAVEL		24.590 TN
Exempt from Tracking Doc 364-2.1(B)(7)		

Plant Name: POSILLICO MAT

Received By: _____ Driver Name: _____

DOT#
Location: ENVIRONMENTAL BAYSHORE

DROP # SCALE SILO

	TONS	MM
Gross:	38.420	34.854
Tare: (S1)	13.830	12.546
Net:	24.590	22.308
Totals:	73.390	66.578

"The following PPE is ***REQUIRED*** at all times when working outside your truck, Hard hat, reflective vest, eye protection, gloves, work boots and appropriate work attire. No shorts, sleeveless shirts or sneakers. Failure to comply can result in you being removed and banned from site."

J/C J

Posillico Materials, LLC
1750 New Highway
Farmingdale, NY 11735-1534
P. 631-249-1872
F. 631-777-5640

10/22/2024
11:55:49 AM NYSDOT REQUIRES SPOTTER BEFORE BACKING INTO PAVER.

Customer: 3
POSILLICO ENVIRONMENTAL

Job: 08760
Phase Code#

Truck # CLIFFSIDE827

Ticket # 532705

P.O. #:

Delivery Out

Product - Name	Mix Code	Amount
3511- WASHED 3/4" GRAVEL		24.100 TN

Exempt from Tracking Doc 364-2.1(B)(7)
Plant Name: POSILLICO MAT

Received By:_____ Driver Name:_____

DOT#
Location: ENVIRONMENTAL BAYSHORE

DROP # SCALE SILO

	TONS	MM
Gross:	37.930	34.409
Tare: (S1)	13.830	12.546
Net:	24.100	21.863
Totals:	97.490	88.441

"The following PPE is *REQUIRED* at all times when working outside your truck, Hard hat, reflective vest, eye protection, gloves, work boots and appropriate work attire. No shorts, sleeveless shirts or sneakers. Failure to comply can result in you being removed and banned from site."

J/C J

Posillico Materials, LLC
1750 New Highway
Farmingdale, NY 11735-1534
P. 631-249-1872
F. 631-777-5640

10/22/2024
1:00:39 PM NYSDOT REQUIRES SPOTTER BEFORE BACKING INTO PAVER.

Customer: 3 Job: 08768 Truck # Ticket #
POSILLICO ENVIRONMENTAL Phase Code# CLIFFSIDE827 532739

P.O. #: Delivery Out

Product - Name	Mix Code	Amount	
3511- WASHED 3/4" GRAVEL		24.860	TN

Exempt from Tracking Doc 364-2.1(B)(7)
Plant Name: POSILLICO MAT

Received By:_____ Driver Name:_____

DOT#
Location: ENVIRONMENTAL BAYSHORE

DROP # SCALE SILO

	TONS	MM
Gross:	38.690	35.099
Tare: (S1)	13.830	12.546
Net:	24.860	22.552
Totals:	122.350	110.993

"The following PPE is ***REQUIRED*** at all times when working outside your truck, Hard hat, reflective vest, eye protection, gloves, work boots and appropriate work attire. No shorts, sleeveless shirts or sneakers. Failure to comply can result in you being removed and banned from site."

J/C J

Posillico Materials, LLC
1750 New Highway
Farmingdale, NY 11735-1534
P. 631-249-1872
F. 631-777-5640

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10/23/2024
6:37:18 AM NYSDOT REQUIRES SPOTTER BEFORE BACKING INTO PAVER.

Customer: 3
POSILLICO ENVIRONMENTAL

Job: 0876B
Phase Code#

Truck # Ticket #
CLIFFSIDE027 532803

P.O. #:

Delivery Out

Product - Name
3511- WASHED 3/4" GRAVEL
Exempt from Tracking Doc 364-2.1(B)(7)

Mix Code

Amount
23.890 TN

Plant Name: POSILLICO MAT

Received By: _____

Driver Name: _____

DOT#
Location: ENVIRONMENTAL BAYSHORE

DROP # SCALE SILO

	TONS	MM
Gross:	37.720	34.219
Tare: (S1)	13.030	12.546
Net:	23.090	21.673
Totals:	23.890	21.673

"The following PPE is *REQUIRED* at all times when working outside your truck, Hard hat, reflective vest, eye protection, gloves, work boots and appropriate work attire. No shorts, sleeveless shirts or sneakers. Failure to comply can result in you being removed and banned from site."

J/C J

Posillico Materials, LLC
1750 New Highway
Farmingdale, NY 11735-1534
P. 631-249-1872
F. 631-777-5640

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10/23/2024
8:32:13 AM NYSDOT REQUIRES SPOTTER BEFORE BACKING INTO PAVER.

Customer: 3
POSILLICO ENVIRONMENTAL

Job: 08768
Phase Code#

Truck # Ticket #
CLIFFSIDE027 532845

Delivery Out

P.O. #:

Product - Name
3511- WASHED 3/4" GRAVEL
Exempt from Tracking Doc 364-2.1(B)(7)

Mix Code

Amount
24.850 TN

Plant Name: POSILLICO MAT

Received By:_____ Driver Name:_____

DOT#
Location: ENVIRONMENTAL BAYSHORE

DROP # SCALE SILO

	TONS	MM
Gross:	38.680	35.090
Tare: (S1)	13.830	12.546
Net:	24.850	22.543
Totals:	48.740	44.216

"The following PPE is *REQUIRED* at all times when working outside your truck, Hard hat, reflective vest, eye protection, gloves, work boots and appropriate work attire. No shorts, sleeveless shirts or sneakers. Failure to comply can result in you being removed and banned from site."

J/C J

Posillico Materials, LLC
1750 New Highway
Farmingdale, NY 11735-1534
P. 631-249-1872
F. 631-777-5640

10/23/2024
9:50:27 AM NYSDOT REQUIRES SPOTTER BEFORE BACKING INTO PAVER.

Customer: 3
POSILLICO ENVIRONMENTAL

Job: 08768
Phase Code#

Truck #	Ticket #
CLIFFSIDE027	532883

P.O. #:

Delivery Out

Product - Name	Mix Code	Amount
3511- WASHED 3/4" GRAVEL		24.860 TN
Exempt from Tracking Doc 364-2.1(B)(7)		

Plant Name: POSILLICO MAT

Received By:_____ Driver Name:_____

DOT#
Location: ENVIRONMENTAL BAYSHORE

DROP # SCALE SILO

	TONS	MM
Gross:	38.690	35.099
Tare: (S1)	13.830	12.546
Net:	24.860	22.552
Totals:	73.600	66.768

"The following PPE is *REQUIRED* at all times when working outside your truck, Hard hat, reflective vest, eye protection, gloves, work boots and appropriate work attire. No shorts, sleeveless shirts or sneakers. Failure to comply can result in you being removed and banned from site."

J/C J

Posillico Materials, LLC
1750 New Highway
Farmingdale, NY 11735-1534
P. 631-249-1872
F. 631-777-5640

10/23/2024
10:53:03 AM NYSDOT REQUIRES SPOTTER BEFORE BACKING INTO PAVER.

Customer: 3 Job: 08768 Truck # Ticket #
POSILLICO ENVIRONMENTAL Phase Code# CLIFFSIDE827 532904

P.O. #: Delivery Out

Product - Name	Mix Code	Amount
3511- WASHED 3/4" GRAVEL		24.050 TN

Exempt from Tracking Doc 364-2.1(B)(7)
Plant Name: POSILLICO MAT

Received By:_____ Driver Name:_____

DOT#
Location: ENVIRONMENTAL BAYSHORE

DROP # SCALE SILO

	TONS	MM
Gross:	38.680	35.090
Tare: (S1)	13.030	12.546
Net:	24.050	22.543
Totals:	98.450	89.312

"The following PPE is ***REQUIRED*** at all times when working outside your truck, Hard hat, reflective vest, eye protection, gloves, work boots and appropriate work attire. No shorts, sleeveless shirts or sneakers. Failure to comply can result in you being removed and banned from site."

J/C J

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Posillico Materials, LLC
1750 New Highway
Farmingdale, NY 11735-1534
P. 631-249-1872
F. 631-777-5640

10/23/2024
11:48:21 AM NYSDOT REQUIRES SPOTTER BEFORE BACKING INTO PAVER.

Customer: 3	Job: 08768	Truck #	Ticket #
POSILLICO ENVIRONMENTAL	Phase Code#	CLIFFSIDE827	532937

P.O. #: Delivery Out

Product - Name	Mix Code	Amount
3511- WASHED 3/4" GRAVEL Exempt from Tracking Doc 364-2.1(B)(7)		24.590 TN

Plant Name: POSILLICO MAT

Received By:_____ Driver Name:_____

DOT#
Location: ENVIRONMENTAL BAYSHORE

DROP # SCALE SILO

	TONS	MM
Gross:	38.420	34.854
Tare: (S1)	13.830	12.546
Net:	24.590	22.308
Totals:	123.040	111.619

"The following PPE is ***REQUIRED*** at all times when working outside your truck, Hard hat, reflective vest, eye protection, gloves, work boots and appropriate work attire. No shorts, sleeveless shirts or sneakers. Failure to comply can result in you being removed and banned from site."

J/C J

Posillico Materials, LLC
1750 New Highway
Farmingdale, NY 11735-1534
P. 631-249-1872
F. 631-777-5640

10/23/2024
12:57:47 PM NYSDOT REQUIRES SPOTTER BEFORE BACKING INTO PAVER.

Customer: 3
POSILLICO ENVIRONMENTAL

Job: 08768
Phase Code#

Truck # Ticket #
CLIFFSIDE827 532986

P.O. #:

Delivery Out

Product - Name
3511- WASHED 3/4" GRAVEL
Exempt from Tracking Doc 364-2.1(B)(7)

Mix Code

Amount
23.790 TN

Plant Name: POSILLICO MAT

Received By:_____ Driver Name:_____

DOT#
Location: ENVIRONMENTAL BAYSHORE

DROP # SCALE SILO

	TONS	MM
Gross:	37.620	34.128
Tare: (S1)	13.830	12.546
Net:	23.790	21.582
Totals:	146.830	133.201

"The following PPE is ***REQUIRED*** at all times when working outside your truck, Hard hat, reflective vest, eye protection, gloves, work boots and appropriate work attire. No shorts, sleeveless shirts or sneakers. Failure to comply can result in you being removed and banned from site."

J/C J

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Posillico Materials, LLC
1750 New Highway
Farmingdale, NY 11735-1534
P. 631-249-1872
F. 631-777-5640

10/24/2024
6:42:04 AM NYSDOT REQUIRES SPOTTER BEFORE BACKING INTO PAVER.

Customer: 3
POSILLICO ENVIRONMENTAL

Job: 08768
Phase Code#

Truck # Ticket #
CLIFFSIDE027 533070

P.O. #:

Delivery Out

Product - Name	Mix Code	Amount
3511 - WASHED 3/4" GRAVEL		24.210 TN
Exempt from Tracking Doc 364-2.1(B)(7)		

Plant Name: POSILLICO MAT

Received By: _____

Driver Name: _____

DOT#
Location: ENVIRONMENTAL BAYSHORE

DROP # SCALE SILO

	TONS	MM
Gross:	38.040	34.509
Tare: (S1)	13.830	12.546
Net:	24.210	21.963
Totals:	24.210	21.963

"The following PPE is ***REQUIRED*** at all times when working outside your truck, Hard hat, reflective vest, eye protection, gloves, work boots and appropriate work attire. No shorts, sleeveless shirts or sneakers. Failure to comply can result in you being removed and banned from site."

J/C J

Posillico Materials, LLC
1750 New Highway
Farmingdale, NY 11735-1534
P. 631-249-1872
F. 631-777-5640

10/24/2024
8:19:44 AM NYSDOT REQUIRES SPOTTER BEFORE BACKING INTO PAVER.

Customer: 3
POSILLICO ENVIRONMENTAL

Job: 08768
Phase Code#

Truck # Ticket #
CLIFFSIDE827 533107

P.O. #:

Delivery Out

Product - Name	Mix Code	Amount
3511- WASHED 3/4" GRAVEL		24.230 TN

Exempt from Tracking Doc 364-2.1(B)(7)
Plant Name: POSILLICO MAT

Received By:_____ Driver Name:_____

DOT#
Location: ENVIRONMENTAL BAYSHORE

DROP # SCALE SILO

	TONS	MM
Gross:	38.060	34.527
Tare: (S1)	13.830	12.546
Net:	24.230	21.981
Totals:	48.440	43.944

"The following PPE is *REQUIRED* at all times when working outside your truck, Hard hat, reflective vest, eye protection, gloves, work boots and appropriate work attire. No shorts, sleeveless shirts or sneakers. Failure to comply can result in you being removed and banned from site."

J/C J

J/C J

Posillico Materials, LLC
1750 New Highway
Farmingdale, NY 11735-1534
P. 631-249-1872
F. 631-777-5640

10/24/2024
9:45:34 AM NYSDOT REQUIRES SPOTTER BEFORE BACKING INTO PAVER.

Customer: 3
POSILLICO ENVIRONMENTAL

Job: 08768
Phase Code#

Truck # Ticket #
CLIFFSIDE827 533139

P.O. #:

Delivery Out

Product - Name	Mix Code	Amount
3511- WASHED 3/4" GRAVEL		24.850 TN
Exempt from Tracking Doc 364-2.1(B)(7)		

Plant Name: POSILLICO MAT

Received By:_____

Driver Name:_____

DOT#
Location: ENVIRONMENTAL BAYSHORE

DROP # SCALE SILO

	TONS	MM
Gross:	38.080	35.090
Tare: (S1)	13.830	12.546
Net:	24.850	22.543
Totals:	73.290	66.487

"The following PPE is ***REQUIRED*** at all times when working outside your truck, Hard hat, reflective vest, eye protection, gloves, work boots and appropriate work attire. No shorts, sleeveless shirts or sneakers. Failure to comply can result in you being removed and banned from site."

T/C J

Posillico Materials, LLC
1750 New Highway
Farmingdale, NY 11735-1534
P. 631-249-1872
F. 631-777-5640

10/24/2024
11:06:15 AM NYSDOT REQUIRES SPOTTER BEFORE BACKING INTO PAVER.

Customer: 3
POSILLICO ENVIRONMENTAL

Job: 08760
Phase Code#

Truck # Ticket #
CLIFFSIDE827 533190

P.O. #:

Delivery Out

Product - Name	Mix Code	Amount
3511- WASHED 3/4" GRAVEL		24.570 TN

Exempt from Tracking Doc 364-2.1(B)(7)
Plant Name: POSILLICO MAT

Received By: _____ Driver Name: _____

DOT#
Location: ENVIRONMENTAL BAYSHORE

DROP # SCALE SILO

	TONS	MM
Gross:	38.400	34.836
Tare: (S1)	13.830	12.546
Net:	24.570	22.289
Totals:	97.860	88.777

"The following PPE is *REQUIRED* at all times when working outside your truck, Hard hat, reflective vest, eye protection, gloves, work boots and appropriate work attire. No shorts, sleeveless shirts or sneakers. Failure to comply can result in you being removed and banned from site."

T/C J

Posillico Materials, LLC
1750 New Highway
Farmingdale, NY 11735-1534
P. 631-249-1872
F. 631-777-5640

10/24/2024
12:58:42 PM NYSDOT REQUIRES SPOTTER BEFORE BACKING INTO PAVER.

Customer: 3 Job: 08768 Truck # Ticket #
POSILLICO ENVIRONMENTAL Phase Code# CLIFFSIDE27 533236

P.O. #: Delivery Out

Product - Name	Mix Code	Amount
3511- WASHED 3/4" GRAVEL		24.680 TN

Exempt from Tracking Doc 364-2.1(B)(7)
Plant Name: POSILLICO MAT

Received By:_____ Driver Name:_____

DOT#
Location: ENVIRONMENTAL BAYSHORE

DROP #	SCALE	SILO

	TONS	MM
Gross:	38.510	34.936
Tare: (S1)	13.830	12.546
Net:	24.680	22.389
Totals:	147.130	133.473

"The following PPE is *REQUIRED* at all times when working outside your truck, Hard hat, reflective vest, eye protection, gloves, work boots and appropriate work attire. No shorts, sleeveless shirts or sneakers. Failure to comply can result in you being removed and banned from site."

J/C J

Posillico Materials, LLC
1750 New Highway
Farmingdale, NY 11735-1534
P. 631-249-1872
F. 631-777-5640

10/24/2024
11:58:59 AM NYSDOT REQUIRES SPOTTER BEFORE BACKING INTO PAVER.

Customer: 3 Job: 08768 Truck # Ticket #
POSILLICO ENVIRONMENTAL Phase Code# CLIFFSIDE827 533213

P.O. #: Delivery Out

Product - Name	Mix Code	Amount
3511- WASHED 3/4" GRAVEL		24.590 TN
Exempt from Tracking Doc 364-2.1(B)(7)		

Plant Name: POSILLICO MAT

Received By: _____ Driver Name: _____

DOT#
Location: ENVIRONMENTAL BAYSHORE

DROP #	SCALE	STLO		TONS	MM
			Gross:	38.420	34.854
			Tare: (S1)	13.830	12.546
			Net:	24.590	22.308
			Totals:	122.450	111.084

"The following PPE is *REQUIRED* at all times when working outside your truck, Hard hat, reflective vest, eye protection, gloves, work boots and appropriate work attire. No shorts, sleeveless shirts or sneakers. Failure to comply can result in you being removed and banned from site."

J/C J

Posillico Materials, LLC
1750 New Highway
Farmingdale, NY 11735-1534
P. 631-249-1872
F. 631-777-5640

10/25/2024
6:37:27 AM NYSDOT REQUIRES SPOTTER BEFORE BACKING INTO PAVER.

Customer: 3	Job: 08768	Truck #	Ticket #
POSILLICO ENVIRONMENTAL	Phase Code#	CLIFFSIDE827	533281

P.O. #: Delivery Out

Product - Name	Mix Code	Amount
3511- WASHED 3/4" GRAVEL		23.850 TN

Exempt from Tracking Doc 364-2.1(B)(7)
Plant Name: POSILLICO MAT

Received By:_____ Driver Name:_____

DOT#
Location: ENVIRONMENTAL BAYSHORE

DROP # SCALE SILO

	TONS	MM
Gross:	37.680	34.183
Tare: (S1)	13.830	12.546
Net:	23.850	21.636
Totals:	23.850	21.636

"The following PPE is ***REQUIRED*** at all times when working outside your truck, Hard hat, reflective vest, eye protection, gloves, work boots and appropriate work attire. No shorts, sleeveless shirts or sneakers. Failure to comply can result in you being removed and banned from site."

J/C J

Posillico Materials, LLC
1750 New Highway
Farmingdale, NY 11735-1534
P. 631-249-1872
F. 631-777-5640

10/25/2024
8:22:30 AM NYSDOT REQUIRES SPOTTER BEFORE BACKING INTO PAVER.

Customer: 3
POSILLICO ENVIRONMENTAL

Job: 08768
Phase Code#

Truck # Ticket #
CLIFFSIDE827 533309

P.O. #:

Delivery Out

Product - Name	Mix Code	Amount
3511- WASHED 3/4" GRAVEL		24.560 TN

Exempt from Tracking Doc 364-2.1(B)(7)

Plant Name: POSILLICO MAT

Received By:_____ Driver Name:_____

DOT#
Location: ENVIRONMENTAL BAYSHORE

DROP # SCALE SILO

	TONS	MM
Gross:	38.390	34.827
Tare: (S1)	13.830	12.546
Net:	24.560	22.280
Totals:	40.410	43.917

"The following PPE is ***REQUIRED*** at all times when working outside your truck, Hard hat, reflective vest, eye protection, gloves, work boots and appropriate work attire. No shorts, sleeveless shirts or sneakers. Failure to comply can result in you being removed and banned from site."

J/C J

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1750 New Highway
Farmingdale, NY 11735-1534
P. 631-249-1872
F. 631-777-5640

10/25/2024
9:20:17 AM NYSDOT REQUIRES SPOTTER BEFORE BACKING INTO PAVER.

Customer: 3	Job: 08768	Truck #	Ticket #
POSILLICO ENVIRONMENTAL	Phase Code#	CLIFFSIDE827	533332

P.O. #: Delivery Out

Product - Name	Mix Code	Amount
3511- WASHED 3/4" GRAVEL		24.620 TN
Exempt from Tracking Doc 364-2.1(B)(7)		

Plant Name: POSILLICO MAT

Received By:_____ Driver Name:_____

DOT#
Location: ENVIRONMENTAL BAYSHORE

DROP #	SCALE	SILO

	TONS	MM
Gross:	38.450	34.881
Tare: (S1)	13.830	12.546
Net:	24.620	22.335
Totals:	73.030	66.251

"The following PPE is *REQUIRED* at all times when working outside your truck, Hard hat, reflective vest, eye protection, gloves, work boots and appropriate work attire. No shorts, sleeveless shirts or sneakers. Failure to comply can result in you being removed and banned from site."

J/C J

Posillico Materials, LLC
1750 New Highway
Farmingdale, NY 11735-1534
P. 631-249-1872
F. 631-777-5640

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10/25/2024
10:32:59 AM NYSDOT REQUIRES SPOTTER BEFORE BACKING INTO PAVER.

Customer: 3
POSILLICO ENVIRONMENTAL

Job: 08768
Phase Code#

Truck # Ticket #
CLIFFSIDE827 533357

P.O. #:

Delivery Out

Product - Name
3511- WASHED 3/4" GRAVEL
Exempt from Tracking Doc 364-2.1(B)(7)

Mix Code

Amount
24.690 TN

Plant Name: POSILLICO MAT

Received By: _____ Driver Name: _____

DOT#
Location: ENVIRONMENTAL BAYSHORE

DROP # SCALE SILO

	TONS	MM
Gross:	38.520	34.945
Tare: (S1)	13.830	12.546
Net:	24.690	22.398
Totals:	97.720	88.650

"The following PPE is *REQUIRED* at all times when working outside your truck, Hard hat, reflective vest, eye protection, gloves, work boots and appropriate work attire. No shorts, sleeveless shirts or sneakers. Failure to comply can result in you being removed and banned from site."

J/C J

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Posillico Materials, LLC
1750 New Highway
Farmingdale, NY 11735-1534
P. 631-249-1872
F. 631-777-5640

10/25/2024
12:10:16 PM NYSDOT REQUIRES SPOTTER BEFORE BACKING INTO PAVER.

Customer: 3
POSILLICO ENVIRONMENTAL

Job: 08768
Phase Code#

Truck # CLIFFSIDE827

Ticket # 533399

P.O. #:

Delivery Out

Product - Name	Mix Code	Amount
3511- WASHED 3/4" GRAVEL		24.650 TN

Exempt from Tracking Doc 364-2.1(B)(7)
Plant Name: POSILLICO MAT

Received By:_____ Driver Name:_____

DOT#
Location: ENVIRONMENTAL BAYSHORE

	TONS	MM
Gross:	38.480	34.908
Tare: (S1)	13.830	12.546
Net:	24.650	22.362
Totals:	122.370	111.012

DROP # SCALE SILO

"The following PPE is ***REQUIRED*** at all times when working outside your truck, Hard hat, reflective vest, eye protection, gloves, work boots and appropriate work attire. No shorts, sleeveless shirts or sneakers. Failure to comply can result in you being removed and banned from site."

J/C J

Posillico Materials, LLC
1750 New Highway
Farmingdale, NY 11735-1534
P. 631-249-1872
F. 631-777-5640

10/25/2024
1:37:27 PM NYSDOT REQUIRES SPOTTER BEFORE BACKING INTO PAVER.

Customer: 3	Job: 08768	Truck #	Ticket #
POSILLICO ENVIRONMENTAL	Phase Code#	CLIFFSIDE827	533425

P.O. #: Delivery Out

Product - Name	Mix Code	Amount
3511- WASHED 3/4" GRAVEL		24.780 TN
Exempt from Tracking Doc 364-2.1(B)(7)		

Plant Name: POSILLICO MAT

Received By:_____ Driver Name:_____

DOT#
Location: ENVIRONMENTAL BAYSHORE

DROP # SCALE SILO

	TONS	MM
Gross:	38.610	35.026
Tare: (S1)	13.830	12.546
Net:	24.780	22.480
Totals:	147.150	133.492

"The following PPE is ***REQUIRED*** at all times when working outside your truck, Hard hat, reflective vest, eye protection, gloves, work boots and appropriate work attire. No shorts, sleeveless shirts or sneakers. Failure to comply can result in you being removed and banned from site."

J/C J

Posillico Materials, LLC
1750 New Highway
Farmingdale, NY 11735-1534
P. 631-249-1872
F. 631-777-5640

10/29/2024
6:47:08 AM NYSDOT REQUIRES SPOTTER BEFORE BACKING INTO PAVER.

Customer: 3
POSILLICO ENVIRONMENTAL

Job: 08768
Phase Code#

Truck # CLIFFSIDE827

Ticket # 533726

P.O. #:

Delivery Out

Product - Name	Mix Code	Amount
3511- WASHED 3/4" GRAVEL		24.820 TN
Exempt from Tracking Doc 364-2.1(B)(7)		

Plant Name: POSILLICO MAT

Received By:_____ Driver Name:_____

DOT#
Location: ENVIRONMENTAL BAYSHORE

DROP # SCALE SILO

	TONS	MM
Gross:	38.650	35.063
Tare: (S1)	13.830	12.546
Net:	24.820	22.516
Totals:	24.820	22.516

"The following PPE is ***REQUIRED*** at all times when working outside your truck, Hard hat, reflective vest, eye protection, gloves, work boots and appropriate work attire. No shorts, sleeveless shirts or sneakers. Failure to comply can result in you being removed and banned from site."

J/C J

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Posillico Materials, LLC
1750 New Highway
Farmingdale, NY 11735-1534
P. 631-249-1872
F. 631-777-5640

10/29/2024
8:32:20 AM NYSDOT REQUIRES SPOTTER BEFORE BACKING INTO PAVER.

Customer: 3
POSILLICO ENVIRONMENTAL

Job: 08768
Phase Code#

Truck # CLIFFSIDE827
Ticket # 533752

P.O. #:

Delivery Out

Product - Name
3511- WASHED 3/4" GRAVEL
Exempt from Tracking Doc 364-2.1(B)(7)

Mix Code

Amount
24.850 TN

Plant Name: POSILLICO MAT

Received By: _____

Driver Name: _____

DOT#
Location: ENVIRONMENTAL BAYSHORE

DROP # SCALE SILO

	TONS	MM
Gross:	38.680	35.090
Tare: (S1)	13.830	12.546
Net:	24.850	22.543
Totals:	49.670	45.060

"The following PPE is *REQUIRED* at all times when working outside your truck, Hard hat, reflective vest, eye protection, gloves, work boots and appropriate work attire. No shorts, sleeveless shirts or sneakers. Failure to comply can result in you being removed and banned from site."

J/C J

Posillico Materials, LLC
1750 New Highway
Farmingdale, NY 11735-1534
P. 631-249-1872
F. 631-777-5640

10/29/2024
9:41:26 AM NYSDOT REQUIRES SPOTTER BEFORE BACKING INTO PAVER.

Customer: 3
POSILLICO ENVIRONMENTAL

Job: 08768
Phase Code#

Truck # Ticket #
CLIFFSIDE827 533785

P.O. #:

Delivery Out

Product - Name	Mix Code	Amount
3511- WASHED 3/4" GRAVEL		24.890 TN

Exempt from Tracking Doc 364-2.1(B)(7)

Plant Name: POSILLICO MAT

Received By:_____ Driver Name:_____

DOT#
Location: ENVIRONMENTAL BAYSHORE

DROP # SCALE SILO

	TONS	MM
Gross:	38.720	35.126
Tare: (S1)	13.830	12.546
Net:	24.890	22.580
Totals:	74.560	67.639

"The following PPE is ***REQUIRED*** at all times when working outside your truck, Hard hat, reflective vest, eye protection, gloves, work boots and appropriate work attire. No shorts, sleeveless shirts or sneakers. Failure to comply can result in you being removed and banned from site."

J/C J

Posillico Materials, LLC
1750 New Highway
Farmingdale, NY 11735-1534
P. 631-249-1872
F. 631-777-5640

10/29/2024
11:38:59 AM NYSDOT REQUIRES SPOTTER BEFORE BACKING INTO PAVER.

Customer: 3
POSILLICO ENVIRONMENTAL

Job: 08768
Phase Code#

Truck # Ticket #
CLIFFSIDE827 533824

P.O. #:

Delivery Out

Product - Name	Mix Code	Amount
3511- WASHED 3/4" GRAVEL		24.960 TN

Exempt from Tracking Doc 364-2.1(B)(7)
Plant Name: POSILLICO MAT

Received By:_____ Driver Name:_____

DOT#
Location: ENVIRONMENTAL BAYSHORE

DROP # SCALE SILO

	TONS	MM
Gross:	38.790	35.190
Tare: (S1)	13.830	12.546
Net:	24.960	22.643
Totals:	99.520	90.283

"The following PPE is ***REQUIRED*** at all times when working outside your truck, Hard hat, reflective vest, eye protection, gloves, work boots and appropriate work attire. No shorts, sleeveless shirts or sneakers. Failure to comply can result in you being removed and banned from site."

J/C J

Posillico Materials, LLC
1750 New Highway
Farmingdale, NY 11735-1534
P. 631-249-1872
F. 631-777-5640

10/30/2024
6:41:26 AM NYSDOT REQUIRES SPOTTER BEFORE BACKING INTO PAVER.

Customer: 3	Job: 08768	Truck #	Ticket #
POSILLICO ENVIRONMENTAL	Phase Code#	CLIFFSIDE027	533932

P.O. #:

Delivery Out

Product - Name	Mix Code	Amount
3511- WASHED 3/4" GRAVEL		24.080 TN
Exempt from Tracking Doc 364-2.1(B)(7)		

Plant Name: POSILLICO MAT

Received By: _____ Driver Name: _____

DOT#
Location: ENVIRONMENTAL BAYSHORE

DROP # SCALE SILO

	TONS	MM
Gross:	37.910	34.391
Tare: (S1)	13.830	12.546
Net:	24.080	21.845
Totals:	24.080	21.845

"The following PPE is ***REQUIRED*** at all times when working outside your truck, Hard hat, reflective vest, eye protection, gloves, work boots and appropriate work attire. No shorts, sleeveless shirts or sneakers. Failure to comply can result in you being removed and banned from site."

J/C J

Posillico Materials, LLC
1750 New Highway
Farmingdale, NY 11735-1534
P. 631-249-1872
F. 631-777-5640

10/30/2024
8:28:10 AM NYSDOT REQUIRES SPOTTER BEFORE BACKING INTO PAVER.

Customer: 3
POSILLICO ENVIRONMENTAL

Job: 08768
Phase Code#

Truck #	Ticket #
CLIFFSIDE827	533971

P.O. #:

Delivery Out

Product - Name	Mix Code	Amount
3511- WASHED 3/4" GRAVEL		24.650 TN
Exempt from Tracking Doc 364-2.1(B)(7)		

Plant Name: POSILLICO MAT

Received By: _____

Driver Name: _____

DOT#
Location: ENVIRONMENTAL BAYSHORE

DROP #	SCALE	SILO

	TONS	MM
Gross:	38.480	34.908
Tare: (S1)	13.830	12.546
Net:	24.650	22.362
Totals:	48.730	44.207

"The following PPE is ***REQUIRED*** at all times when working outside your truck, Hard hat, reflective vest, eye protection, gloves, work boots and appropriate work attire. No shorts, sleeveless shirts or sneakers. Failure to comply can result in you being removed and banned from site."

J/C J

Posillico Materials, LLC
1750 New Highway
Farmingdale, NY 11735-1534
P. 631-249-1872
F. 631-777-5640

10/30/2024
9:37:31 AM NYSDOT REQUIRES SPOTTER BEFORE BACKING INTO PAVER.

Customer: 3 Job: 08768 Truck # Ticket #
POSILLICO ENVIRONMENTAL Phase Code# CLIFFSIDE827 534017

P.O. #: Delivery Out

Product - Name	Mix Code	Amount	
3511- WASHED 3/4" GRAVEL		24.650	TN
Exempt from Tracking Doc 364-2.1(B)(7)			

Plant Name: POSILLICO MAT

Received By: _____ Driver Name: _____

DOT#
Location: ENVIRONMENTAL BAYSHORE

DROP # SCALE SILO

	TONS	MM
Gross:	38.480	34.908
Tare: (S1)	13.830	12.546
Net:	24.650	22.362
Totals:	73.380	66.569

"The following PPE is ***REQUIRED*** at all times when working outside your truck, Hard hat, reflective vest, eye protection, gloves, work boots and appropriate work attire. No shorts, sleeveless shirts or sneakers. Failure to comply can result in you being removed and banned from site."

J/C J

Posillico Materials, LLC
1750 New Highway
Farmingdale, NY 11735-1534
P. 631-249-1872
F. 631-777-5640

10/30/2024
10:57:06 AM NYSDOT REQUIRES SPOTTER BEFORE BACKING INTO PAVER.

Customer: 3 Job: 08760 Truck # Ticket #
POSILLICO ENVIRONMENTAL Phase Code# CLIFFSIDE827 534065

P.O. #: Delivery Out

Product - Name	Mix Code	Amount
3511- WASHED 3/4" GRAVEL		23.890 TN
Exempt from Tracking Doc 364-2.1(B)(7)		

Plant Name: POSILLICO MAT

Received By:_____ Driver Name:_____

DOT#
Location: ENVIRONMENTAL BAYSHORE

DROP # SCALE SILO

	TONS	MM
Gross:	37.720	34.219
Tare: (S1)	13.830	12.546
Net:	23.890	21.673
Totals:	97.270	88.241

"The following PPE is ***REQUIRED*** at all times when working outside your truck, Hard hat, reflective vest, eye protection, gloves, work boots and appropriate work attire. No shorts, sleeveless shirts or sneakers. Failure to comply can result in you being removed and banned from site."

J/C J

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Posillico Materials, LLC
1750 New Highway
Farmingdale, NY 11735-1534
P. 631-249-1872
F. 631-777-5640

10/30/2024
12:10:28 PM NYSDOT REQUIRES SPOTTER BEFORE BACKING INTO PAVER.

Customer: 3
POSILLICO ENVIRONMENTAL

Job: 08768
Phase Code#

Truck # Ticket #
CLIFFSIDE827 534107

P.O. #:

Delivery Out

Product - Name — Mix Code — Amount

3511- WASHED 3/4" GRAVEL — 24.780 TN
Exempt from Tracking Doc 364-2.1(B)(7)
Plant Name: POSILLICO MAT

Received By:_____ Driver Name:_____

DOT#
Location: ENVIRONMENTAL BAYSHORE

DROP # SCALE SILO

	TONS	MM
Gross:	38.610	35.026
Tare: (S1)	13.830	12.546
Net:	24.780	22.480
Totals:	122.050	110.721

"The following PPE is ***REQUIRED*** at all times when working outside your truck, Hard hat, reflective vest, eye protection, gloves, work boots and appropriate work attire. No shorts, sleeveless shirts or sneakers. Failure to comply can result in you being removed and banned from site."

J/C J

Posillico Materials, LLC
1750 New Highway
Farmingdale, NY 11735-1534
P. 631-249-1872
F. 631-777-5640

10/30/2024
1:09:26 PM NYSDOT REQUIRES SPOTTER BEFORE BACKING INTO PAVER.

Customer: 3
POSILLICO ENVIRONMENTAL

Job: 08768
Phase Code#

Truck # Ticket #
CLIFFSIDE827 534136

P.O. #:

Delivery Out

Product - Name	Mix Code	Amount
3511- WASHED 3/4" GRAVEL		24.360 TN
Exempt from Tracking Doc 364-2.1(B)(7)		

Plant Name: POSILLICO MAT

Received By:_____ Driver Name:_____

DOT#
Location: ENVIRONMENTAL BAYSHORE

DROP # SCALE SILO

	TONS	MM
Gross:	38.190	34.645
Tare: (S1)	13.830	12.546
Net:	24.360	22.099
Totals:	146.410	132.820

"The following PPE is ***REQUIRED*** at all times when working outside your truck, Hard hat, reflective vest, eye protection, gloves, work boots and appropriate work attire. No shorts, sleeveless shirts or sneakers. Failure to comply can result in you being removed and banned from site."

J/C J

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Posillico Materials, LLC
1750 New Highway
Farmingdale, NY 11735-1534
P. 631-249-1872
F. 631-777-5640

10/31/2024
1:33:41 PM NYSDOT REQUIRES SPOTTER BEFORE BACKING INTO PAVER.

Customer: 3
POSILLICO ENVIRONMENTAL

Job: 08768
Phase Code#

Truck # CLIFFSIDE350

Ticket # 534426

P.O. #:

Delivery Out

Product - Name
3511- WASHED 3/4" GRAVEL
Exempt from Tracking Doc 364-2.1(B)(7)

Mix Code

Amount 23.950 TN

Plant Name: POSILLICO MAT

Received By:_____

Driver Name:_____

DOT#
Location: ENVIRONMENTAL BAYSHORE

DROP # SCALE SILO

	TONS	MM
Gross:	37.690	34.192
Tare: (K)	13.740	12.465
Net:	23.950	21.727
Totals:	269.980	244.920

"The following PPE is *REQUIRED* at all times when working outside your truck, Hard hat, reflective vest, eye protection, gloves, work boots and appropriate work attire. No shorts, sleeveless shirts or sneakers. Failure to comply can result in you being removed and banned from site."

J/C J

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Posillico Materials, LLC
1750 New Highway
Farmingdale, NY 11735-1534
P. 631-249-1872
F. 631-777-5640

10/31/2024
11:33:32 AM NYSDOT REQUIRES SPOTTER BEFORE BACKING INTO PAVER.

Customer: 3
POSILLICO ENVIRONMENTAL

Job: 08768
Phase Code#

Truck #	Ticket #
CLIFFSIDE350	534363

P.O. #:

Delivery Out

Product - Name	Mix Code	Amount
3511- WASHED 3/4" GRAVEL		24.780 TN

Exempt from Tracking Doc 364-2.1(B)(7)
Plant Name: POSILLICO MAT

Received By:_____ Driver Name:_____

DOT#
Location: ENVIRONMENTAL BAYSHORE

DROP #	SCALE	SILO

	TONS	MM
Gross:	38.520	34.945
Tare: (S1)	13.740	12.465
Net:	24.780	22.480
Totals:	221.910	201.317

"The following PPE is *REQUIRED* at all times when working outside your truck, Hard hat, reflective vest, eye protection, gloves, work boots and appropriate work attire. No shorts, sleeveless shirts or sneakers. Failure to comply can result in you being removed and banned from site."

J/C J

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Posillico Materials, LLC
1750 New Highway
Farmingdale, NY 11735-1534
P. 631-249-1872
F. 631-777-5640

10/31/2024
10:40:54 AM NYSDOT REQUIRES SPOTTER BEFORE BACKING INTO PAVER.

Customer: 3
POSILLICO ENVIRONMENTAL

Job: 08760
Phase Code#

Truck # Ticket #
CLIFFSIDE350 534335

P.O. #:

Delivery Out

Product - Name
3511- WASHED 3/4" GRAVEL
Exempt from Tracking Doc 364-2.1(B)(7)
Plant Name: POSILLICO MAT

Mix Code

Amount
24.940 TN

Received By:_____

Driver Name:_____

DOT#
Location: ENVIRONMENTAL BAYSHORE

DROP # SCALE SILO

	TONS	MM
Gross:	38.680	35.090
Tare: (S1)	13.740	12.465
Net:	24.940	22.625
Totals:	172.440	156.434

"The following PPE is ***REQUIRED*** at all times when working outside your truck, Hard hat, reflective vest, eye protection, gloves, work boots and appropriate work attire. No shorts, sleeveless shirts or sneakers. Failure to comply can result in you being removed and banned from site."

J/C J

Posillico Materials, LLC
1750 New Highway
Farmingdale, NY 11735-1534
P. 631-249-1872
F. 631-777-5640

10/31/2024
9:42:43 AM NYSDOT REQUIRES SPOTTER BEFORE BACKING INTO PAVER.

Customer: 19139	Job: FARMINGDALE	Truck #	Ticket #
STAGI GENERAL CONTRACTING	Phase Code#	SAVC023	534287

P.O. #: Delivery Out

Product - Name	Mix Code	Amount
0126- NYS 6FRA TOP		25.020 TN

Plant Name: POSILLICO MAT

Received By:_____ Driver Name:_____

DOT#
Location: FARMINGDALE

DROP #	SCALE	SILO
	1	2
	1	2

	TONS	MM
Gross:	39.860	36.160
Tare: (1)	14.840	13.463
Net:	25.020	22.698
Totals:	540.730	490.539

"The following PPE is ***REQUIRED*** at all times when working outside your truck, Hard hat, reflective vest, eye protection, gloves, work boots and appropriate work attire. No shorts, sleeveless shirts or sneakers. Failure to comply can result in you being removed and banned from site."

J/C C

Posillico Materials, LLC
1750 New Highway
Farmingdale, NY 11735-1534
P. 631-249-1872
F. 631-777-5640

10/31/2024
8:36:07 AM NYSDOT REQUIRES SPOTTER BEFORE BACKING INTO PAVER.

Customer: 3
POSILLICO ENVIRONMENTAL

Job: 08768
Phase Code#

Truck #	Ticket #
CLIFFSIDE350	534254

P.O. #:

Delivery Out

Product - Name	Mix Code	Amount
3511- WASHED 3/4" GRAVEL		24.820 TN

Exempt from Tracking Doc 364-2.1(B)(7)

Plant Name: POSILLICO MAT

Received By:_____ Driver Name:_____

DOT#
Location: ENVIRONMENTAL BAYSHORE

DROP #	SCALE	SILO

	TONS	MM
Gross:	38.560	34.981
Tare: (S1)	13.740	12.465
Net:	24.820	22.516
Totals:	97.790	88.713

"The following PPE is ***REQUIRED*** at all times when working outside your truck, Hard hat, reflective vest, eye protection, gloves, work boots and appropriate work attire. No shorts, sleeveless shirts or sneakers. Failure to comply can result in you being removed and banned from site."

J/C J

Posillico | We know how.™

Posillico Materials, LLC
1750 New Highway
Farmingdale, NY 11735-1534
P. 631-249-1872
F. 631-777-5640

10/31/2024
6:50:16 AM NYSDOT REQUIRES SPOTTER BEFORE BACKING INTO PAVER.

Customer: 3
POSILLICO ENVIRONMENTAL

Job: 08768
Phase Code#

Truck # Ticket #
CLIFFSIDE350 534205

P.O. #:

Delivery Out

Product - Name	Mix Code	Amount
3511- WASHED 3/4" GRAVEL		23.980 TN
Exempt from Tracking Doc 364-2.1(B)(7)		

Plant Name: POSILLICO MAT

Received By: _____ Driver Name: _____

DOT#
Location: ENVIRONMENTAL BAYSHORE

DROP # SCALE SILO

		TONS	MM
Gross:		37.720	34.219
Tare:	(S1)	13.740	12.465
Net:		23.980	21.754
Totals:		48.080	43.617

"The following PPE is ***REQUIRED*** at all times when working outside your truck, Hard hat, reflective vest, eye protection, gloves, work boots and appropriate work attire. No shorts, sleeveless shirts or sneakers. Failure to comply can result in you being removed and banned from site."

J/C J

J/C

Posillico Materials, LLC
1750 New Highway
Farmingdale, NY 11735-1534
P. 631-249-1872
F. 631-777-5640

10/31/2024
6:46:19 AM NYSDOT REQUIRES SPOTTER BEFORE BACKING INTO PAVER.

Customer: 3 Job: 08768 Truck # Ticket #
POSILLICO ENVIRONMENTAL Phase Code# CLIFFSIDE827 534204

P.O. #: Delivery Out

Product - Name	Mix Code	Amount
3511- WASHED 3/4" GRAVEL		24.100 TN
Exempt from Tracking Doc 364-2.1(B)(7)		

Plant Name: POSILLICO MAT

Received By:_____ Driver Name:_____

DOT#
Location: ENVIRONMENTAL BAYSHORE

DROP # SCALE SILO

	TONS	MM
Gross:	37.930	34.409
Tare: (S1)	13.830	12.546
Net:	24.100	21.863
Totals:	24.100	21.863

"The following PPE is *REQUIRED* at all times when working outside your truck, Hard hat, reflective vest, eye protection, gloves, work boots and appropriate work attire. No shorts, sleeveless shirts or sneakers. Failure to comply can result in you being removed and banned from site."

J/C J

Posillico Materials, LLC
1750 New Highway
Farmingdale, NY 11735-1534
P. 631-249-1872
F. 631-777-5640

Posillico | *We know how.*™

10/31/2024
8:35:47 AM NYSDOT REQUIRES SPOTTER BEFORE BACKING INTO PAVER.

Customer: 3
POSILLICO ENVIRONMENTAL

Job: 08768
Phase Code#

Truck # Ticket #
CLIFFSIDE827 534253

P.O. #:

Delivery Out

Product - Name
3511- WASHED 3/4" GRAVEL
Exempt from Tracking Doc 364-2.1(B)(7)

Mix Code

Amount
24.890 TN

Plant Name: POSILLICO MAT

Received By:_____ Driver Name:_____

DOT#
Location: ENVIRONMENTAL BAYSHORE

DROP # SCALE SILO

	TONS	MM
Gross:	38.720	35.126
Tare: (S1)	13.830	12.546
Net:	24.890	22.580
Totals:	72.970	66.197

"The following PPE is ***REQUIRED*** at all times when working outside your truck, Hard hat, reflective vest, eye protection, gloves, work boots and appropriate work attire. No shorts, sleeveless shirts or sneakers. Failure to comply can result in you being removed and banned from site."

J/C J

Posillico Materials, LLC
1750 New Highway
Farmingdale, NY 11735-1534
P. 631-249-1872
F. 631-777-5640

10/31/2024
9:29:26 AM NYSDOT REQUIRES SPOTTER BEFORE BACKING INTO PAVER.

Customer: 3
POSILLICO ENVIRONMENTAL

Job: 08768
Phase Code#

Truck # CLIFFSIDE027
Ticket # 534274

P.O. #:

Delivery Out

Product - Name	Mix Code	Amount
3511- WASHED 3/4" GRAVEL Exempt from Tracking Doc 364-2.1(B)(7)		24.860 TN

Plant Name: POSILLICO MAT

Received By:_____ Driver Name:_____

DOT#
Location: ENVIRONMENTAL BAYSHORE

DROP # SCALE SILO

	TONS	MM
Gross:	38.690	35.099
Tare: (S1)	13.830	12.546
Net:	24.860	22.552
Totals:	122.650	111.266

"The following PPE is ***REQUIRED*** at all times when working outside your truck, Hard hat, reflective vest, eye protection, gloves, work boots and appropriate work attire. No shorts, sleeveless shirts or sneakers. Failure to comply can result in you being removed and banned from site."

J/C J

Posillico Materials, LLC
1750 New Highway
Farmingdale, NY 11735-1534
P. 631-249-1872
F. 631-777-5640

10/31/2024
10:24:46 AM NYSDOT REQUIRES SPOTTER BEFORE BACKING INTO PAVER.

Customer: 3
POSILLICO ENVIRONMENTAL

Job: 08768
Phase Code#

Truck #	Ticket #
CLIFFSIDE827	534316

P.O. #:

Delivery Out

Product - Name	Mix Code	Amount
3511- WASHED 3/4" GRAVEL		24.850 TN

Exempt from Tracking Doc 364-2.1(B)(7)
Plant Name: POSILLICO MAT

Received By:_____ Driver Name:_____

DOT#
Location: ENVIRONMENTAL BAYSHORE

DROP # SCALE SILO

	TONS	MM
Gross:	38.680	35.090
Tare: (S1)	13.830	12.546
Net:	24.850	22.543
Totals:	147.500	133.809

"The following PPE is ***REQUIRED*** at all times when working outside your truck, Hard hat, reflective vest, eye protection, gloves, work boots and appropriate work attire. No shorts, sleeveless shirts or sneakers. Failure to comply can result in you being removed and banned from site."

J/C J

Posillico Materials, LLC
1750 New Highway
Farmingdale, NY 11735-1534
P. 631-249-1872
F. 631-777-5640

10/31/2024
11:23:15 AM NYSDOT REQUIRES SPOTTER BEFORE BACKING INTO PAVER.

Customer: 3 Job: 00768
POSILLICO ENVIRONMENTAL Phase Code#

Truck #	Ticket #
CLIFFSIDE827	534358

P.O. #: Delivery Out

Product - Name	Mix Code	Amount
3511- WASHED 3/4" GRAVEL		24.690 TN
Exempt from Tracking Doc 364-2.1(B)(7)		

Plant Name: POSILLICO MAT

Received By:_____ Driver Name:_____

DOT#
Location: ENVIRONMENTAL BAYSHORE

DROP #	SCALE	SILO

	TONS	MM
Gross:	38.520	34.945
Tare: (S1)	13.830	12.546
Net:	24.690	22.398
Totals:	197.130	178.832

"The following PPE is *REQUIRED* at all times when working outside your truck, Hard hat, reflective vest, eye protection, gloves, work boots and appropriate work attire. No shorts, sleeveless shirts or sneakers. Failure to comply can result in you being removed and banned from site."

J/C J

Posillico Materials, LLC
1750 New Highway
Farmingdale, NY 11735-1534
P. 631-249-1872
F. 631-777-5640

10/31/2024
1:02:44 PM NYSDOT REQUIRES SPOTTER BEFORE BACKING INTO PAVER.

Customer: 3
POSILLICO ENVIRONMENTAL

Job: 00768
Phase Code#

Truck # Ticket #
CLIFFSIDE027 534412

P.O. #:

Delivery Out

Product - Name
3511- WASHED 3/4" GRAVEL
Exempt from Tracking Doc 364-2.1(B)(7)

Mix Code

Amount
24.120 TN

Plant Name: POSILLICO MAT

Received By:_____ Driver Name:_____

DOT#
Location: ENVIRONMENTAL BAYSHORE

DROP # SCALE SILO

	TONS	MM
Gross:	37.950	34.427
Tare: (S1)	13.830	12.546
Net:	24.120	21.881
Totals:	246.030	223.193

"The following PPE is REQUIRED at all times when working outside your truck, Hard hat, reflective vest, eye protection, gloves, work boots and appropriate work attire. No shorts, sleeveless shirts or sneakers. Failure to comply can result in you being removed and banned from site."

J/C J

Posillico Materials, LLC
1750 New Highway
Farmingdale, NY 11735-1534
P. 631-249-1872
F. 631-777-5640

11/1/2024
6:41:53 AM NYSDOT REQUIRES SPOTTER BEFORE BACKING INTO PAVER.

Customer: 3	Job: 08768	Truck #	Ticket #
POSILLICO ENVIRONMENTAL	Phase Code#	CLIFFSIDEB27	534464

P.O. #: Delivery Out

Product - Name	Mix Code	Amount
3511- WASHED 3/4" GRAVEL		24.020 TN
Exempt from Tracking Doc 364-2.1(B)(7)		

Plant Name: POSILLICO MAT

Received By:_____ Driver Name:_____

DOT#
Location: ENVIRONMENTAL BAYSHORE

DROP # SCALE SILO

	TONS	MM
Gross:	37.850	34.337
Tare: (S1)	13.830	12.546
Net:	24.020	21.790
Totals:	24.020	21.790

"The following PPE is ***REQUIRED*** at all times when working outside your truck, Hard hat, reflective vest, eye protection, gloves, work boots and appropriate work attire. No shorts, sleeveless shirts or sneakers. Failure to comply can result in you being removed and banned from site."

J/C J

Posillico Materials, LLC
1750 New Highway
Farmingdale, NY 11735-1534
P. 631-249-1872
F. 631-777-5640

11/1/2024
8:30:21 AM NYSDOT REQUIRES SPOTTER BEFORE BACKING INTO PAVER.

Customer: 3 Job: 08768 Truck # Ticket #
POSILLICO ENVIRONMENTAL Phase Code# CLIFFSIDE827 534510

P.O. #: Delivery Out

Product - Name	Mix Code	Amount
3511- WASHED 3/4" GRAVEL		24.310 TN

Exempt from Tracking Doc 364-2.1(B)(7)
Plant Name: POSILLICO MAT

Received By:_____ Driver Name:_____

DOT#
Location: ENVIRONMENTAL BAYSHORE

DROP # SCALE SILO

	TONS	MM
Gross:	38.142	34.602
Tare: (S1)	13.830	12.546
Net:	24.310	22.054
Totals:	48.330	43.844

"The following PPE is ***REQUIRED*** at all times when working outside your truck, Hard hat, reflective vest, eye protection, gloves, work boots and appropriate work attire. No shorts, sleeveless shirts or sneakers. Failure to comply can result in you being removed and banned from site."

J/C J

Posillico Materials, LLC
1750 New Highway
Farmingdale, NY 11735-1534
P. 631-249-1872
F. 631-777-5640

11/1/2024
9:35:26 AM NYSDOT REQUIRES SPOTTER BEFORE BACKING INTO PAVER.

Customer: 3
POSILLICO ENVIRONMENTAL

Job: 08768
Phase Code#

Truck #	Ticket #
CLIFFSIDE827	534533

P.O. #:

Delivery Out

Product - Name	Mix Code	Amount
3511- WASHED 3/4" GRAVEL Exempt from Tracking Doc 364-2.1(B)(7)		24.100 TN

Plant Name: POSILLICO MAT

Received By:_____ Driver Name:_____

DOT#
Location: ENVIRONMENTAL BAYSHORE

DROP #	SCALE	SILO

	TONS	MM
Gross:	37.930	34.409
Tare: (K)	13.830	12.546
Net:	24.100	21.863
Totals:	72.430	65.707

"The following PPE is *REQUIRED* at all times when working outside your truck, Hard hat, reflective vest, eye protection, gloves, work boots and appropriate work attire. No shorts, sleeveless shirts or sneakers. Failure to comply can result in you being removed and banned from site."

J/C J

Posillico Materials, LLC
1750 New Highway
Farmingdale, NY 11735-1534
P. 631-249-1872
F. 631-777-5640

11/1/2024
10:37:01 AM NYSDOT REQUIRES SPOTTER BEFORE BACKING INTO PAVER.

Customer: 3
POSILLICO ENVIRONMENTAL

Job: 08768
Phase Code#

Truck # Ticket #
CLIFFSIDE827 534563

P.O. #:

Delivery Out

Product - Name	Mix Code	Amount
3511- WASHED 3/4" GRAVEL		23.760 TN
Exempt from Tracking Doc 364-2.1(B)(7)		

Plant Name: POSILLICO MAT

Received By:_____ Driver Name:_____

DOT#
Location: ENVIRONMENTAL BAYSHORE

DROP # SCALE SILO

	TONS	MM
Gross:	37.020	33.584
Tare: (K)	13.260	12.029
Net:	23.760	21.555
Totals:	96.190	87.262

"The following PPE is ***REQUIRED*** at all times when working outside your truck, Hard hat, reflective vest, eye protection, gloves, work boots and appropriate work attire. No shorts, sleeveless shirts or sneakers. Failure to comply can result in you being removed and banned from site."

J/C J

Posillico Materials, LLC
1750 New Highway
Farmingdale, NY 11735-1534
P. 631-249-1872
F. 631-777-5640

11/1/2024
11:36:01 AM NYSDOT REQUIRES SPOTTER BEFORE BACKING INTO PAVER.

Customer: 3
POSILLICO ENVIRONMENTAL

Job: 08768
Phase Code#

Truck # Ticket #
CLIFFSIDE027 534595

P.O. #:

Delivery Out

Product - Name	Mix Code	Amount
3511- WASHED 3/4" GRAVEL		23.890 TN

Exempt from Tracking Doc 364-2.1(B)(7)
Plant Name: POSILLICO MAT

Received By:_____ Driver Name:_____

DOT#
Location: ENVIRONMENTAL BAYSHORE

DROP # SCALE SILO

	TONS	MM
Gross:	37.150	33.702
Tare: (K)	13.260	12.029
Net:	23.890	21.673
Totals:	120.080	108.934

"The following PPE is ***REQUIRED*** at all times when working outside your truck, Hard hat, reflective vest, eye protection, gloves, work boots and appropriate work attire. No shorts, sleeveless shirts or sneakers. Failure to comply can result in you being removed and banned from site."

J/C J

Posillico Materials, LLC
1750 New Highway
Farmingdale, NY 11735-1534
P. 631-249-1872
F. 631-777-5640

11/1/2024
12:49:54 PM NYSDOT REQUIRES SPOTTER BEFORE BACKING INTO PAVER.

Customer: 3 Job: 08768 Truck # Ticket #
POSILLICO ENVIRONMENTAL Phase Code# CLIFFSIDE827 534627

P.O. #: Delivery Out

Product - Name	Mix Code	Amount
3511- WASHED 3/4" GRAVEL		24.460 TN
Exempt from Tracking Doc 364-2.1(B)(7)		

Plant Name: POSILLICO MAT

Received By: _____ Driver Name: _____

DOT#
Location: ENVIRONMENTAL BAYSHORE

DROP # SCALE SILO

	TONS	MM
Gross:	37.720	34.219
Tare: (K)	13.260	12.029
Net:	24.460	22.190
Totals:	144.540	131.124

"The following PPE is *REQUIRED* at all times when working outside your truck, Hard hat, reflective vest, eye protection, gloves, work boots and appropriate work attire. No shorts, sleeveless shirts or sneakers. Failure to comply can result in you being removed and banned from site."

J/C J

Posillico Materials, LLC
1750 New Highway
Farmingdale, NY 11735-1534
P. 631-249-1872
F. 631-777-5640

11/4/2024
6:47:19 AM NYSDOT REQUIRES SPOTTER BEFORE BACKING INTO PAVER.

Customer: 3	Job: 08768	Truck #	Ticket #
POSILLICO ENVIRONMENTAL	Phase Code#	CLIFFSIDE827	534725

P.O. #: Delivery Out

Product - Name	Mix Code	Amount
3511- WASHED 3/4" GRAVEL		23.680 TN
Exempt from Tracking Doc 364-2.1(B)(7)		

Plant Name: POSILLICO MAT

Received By:_____ Driver Name:_____

DOT#
Location: ENVIRONMENTAL BAYSHORE

DROP # SCALE SILO

	TONS	MM
Gross:	36.940	33.511
Tare: (K)	13.260	12.029
Net:	23.680	21.482
Totals:	23.680	21.482

"The following PPE is ***REQUIRED*** at all times when working outside your truck, Hard hat, reflective vest, eye protection, gloves, work boots and appropriate work attire. No shorts, sleeveless shirts or sneakers. Failure to comply can result in you being removed and banned from site."

J/C J

Posillico Materials, LLC
1750 New Highway
Farmingdale, NY 11735-1534
P. 631-249-1872
F. 631-777-5640

11/4/2024
8:24:59 AM NYSDOT REQUIRES SPOTTER BEFORE BACKING INTO PAVER.

Customer: 3 Job: 08768 Truck # Ticket #
POSILLICO ENVIRONMENTAL Phase Code# CLIFFSIDE827 534744

P.O. #: Delivery Out

Product - Name	Mix Code	Amount
3511- WASHED 3/4" GRAVEL		24.890 TN
Exempt from Tracking Doc 364-2.1(B)(7)		

Plant Name: POSILLICO MAT

Received By:_____ Driver Name:_____

DOT#
Location: ENVIRONMENTAL BAYSHORE

DROP # SCALE SILO

	TONS	MM
Gross:	38.150	34.609
Tare: (K)	13.260	12.029
Net:	24.890	22.580
Totals:	40.570	44.062

"The following PPE is *REQUIRED* at all times when working outside your truck, Hard hat, reflective vest, eye protection, gloves, work boots and appropriate work attire. No shorts, sleeveless shirts or sneakers. Failure to comply can result in you being removed and banned from site."

J/C J

Posillico Materials, LLC
1750 New Highway
Farmingdale, NY 11735-1534
P. 631-249-1872
F. 631-777-5640

11/4/2024
9:23:53 AM NYSDOT REQUIRES SPOTTER BEFORE BACKING INTO PAVER.

Customer: 3 Job: 08768 Truck # Ticket #
POSILLICO ENVIRONMENTAL Phase Code# CLIFFSIDE827 534769

P.O. #: Delivery Out

Product - Name	Mix Code	Amount
3511- WASHED 3/4" GRAVEL		24.820 TN

Exempt from Tracking Doc 364-2.1(B)(7)
Plant Name: POSILLICO MAT

Received By:_____ Driver Name:_____

DOT#
Location: ENVIRONMENTAL BAYSHORE

DROP # SCALE SILO

	TONS	MM
Gross:	38.080	34.545
Tare: (K)	13.260	12.029
Net:	24.820	22.516
Totals:	73.390	66.578

"The following PPE is ***REQUIRED*** at all times when working outside your truck, Hard hat, reflective vest, eye protection, gloves, work boots and appropriate work attire. No shorts, sleeveless shirts or sneakers. Failure to comply can result in you being removed and banned from site."

J/C J

Posillico Materials, LLC
1750 New Highway
Farmingdale, NY 11735-1534
P. 631-249-1872
F. 631-777-5640

11/4/2024
10:22:43 AM NYSDOT REQUIRES SPOTTER BEFORE BACKING INTO PAVER.

Customer: 3 — Job: 00768 — Truck # — Ticket #
POSILLICO ENVIRONMENTAL — Phase Code# — CLIFFSIDE827 — 534788

P.O. #: — Delivery Out

Product - Name	Mix Code	Amount
3511- WASHED 3/4" GRAVEL		25.120 TN
Exempt from Tracking Doc 364-2.1(B)(7)		

Plant Name: POSILLICO MAT

Received By: _____ Driver Name: _____

DOT#
Location: ENVIRONMENTAL BAYSHORE

DROP # SCALE SILO

	TONS	MM
Gross:	38.380	34.818
Tare: (K)	13.260	12.029
Net:	25.120	22.788
Totals:	98.510	89.366

"The following PPE is ***REQUIRED*** at all times when working outside your truck, Hard hat, reflective vest, eye protection, gloves, work boots and appropriate work attire. No shorts, sleeveless shirts or sneakers. Failure to comply can result in you being removed and banned from site."

J/C J

Posillico Materials, LLC
1750 New Highway
Farmingdale, NY 11735-1534
P. 631-249-1872
F. 631-777-5640

11/4/2024
11:18:31 AM NYSDOT REQUIRES SPOTTER BEFORE BACKING INTO PAVER.

Customer: 3
POSILLICO ENVIRONMENTAL

Job: 08768
Phase Code#

Truck # CLIFFSIDE027

Ticket # 534812

P.O. #:

Delivery Out

Product - Name
3511- WASHED 3/4" GRAVEL
Exempt from Tracking Doc 364-2.1(B)(7)

Mix Code

Amount
24.100 TN

Plant Name: POSILLICO MAT

Received By:_____

Driver Name:_____

DOT#
Location: ENVIRONMENTAL BAYSHORE

DROP # SCALE SILO

	TONS	MM
Gross:	37.360	33.892
Tare: (K)	13.260	12.029
Net:	24.100	21.863
Totals:	122.610	111.229

"The following PPE is *REQUIRED* at all times when working outside your truck, Hard hat, reflective vest, eye protection, gloves, work boots and appropriate work attire. No shorts, sleeveless shirts or sneakers. Failure to comply can result in you being removed and banned from site."

J/C J

Posillico Materials, LLC
1750 New Highway
Farmingdale, NY 11735-1534
P. 631-249-1872
F. 631-777-5640

11/4/2024
12:10:49 PM NYSDOT REQUIRES SPOTTER BEFORE BACKING INTO PAVER.

Customer: 3	Job: 08760	Truck #	Ticket #
POSILLICO ENVIRONMENTAL	Phase Code#	CLIFFSIDE827	534033

P.O. #: Delivery Out

Product - Name	Mix Code	Amount
3511- WASHED 3/4" GRAVEL		23.940 TN
Exempt from Tracking Doc 364-2.1(B)(7)		

Plant Name: POSILLICO MAT

Received By:_____ Driver Name:_____

DOT#
Location: ENVIRONMENTAL BAYSHORE

DROP #	SCALE	SILO

	TONS	MM
Gross:	37.200	33.747
Tare: (K)	13.260	12.029
Net:	23.940	21.718
Totals:	146.550	132.947

"The following PPE is ***REQUIRED*** at all times when working outside your truck, Hard hat, reflective vest, eye protection, gloves, work boots and appropriate work attire. No shorts, sleeveless shirts or sneakers. Failure to comply can result in you being removed and banned from site."

J/C J

Posillico | We know how.™

Posillico Materials, LLC
1750 New Highway
Farmingdale, NY 11735-1534
P. 631-249-1872
F. 631-777-5640

11/6/2024
7:03:48 AM NYSDOT REQUIRES SPOTTER BEFORE BACKING INTO PAVER.

Customer: 3
POSILLICO ENVIRONMENTAL

Job ID :68
Phase Code#

Truck # Ticket #
CLIFFSIDE885 535212

P.O. #:

Delivery Out

Product - Name	Mix Code	Amount
3511- WASHED 3/4" GRAVEL		24.850 TN

Exempt from Tracking Doc 364-2 (B)(7)

Plant Name: POSILLICO MAT

Received By:

Driver Name:

DOT#
Location: ENVIRONMENTAL BAYSHORE

DROP # SCALE SILO

	TONS	MM
Gross:	38.980	35.362
Tare: (S1)	14.130	12.818
Net:	24.850	22.543
Totals:	24.850	22.543

J/C J

"The following PPE is ***REQUIRED*** at all times when working outside your truck, Hard hat, reflective vest, eye protection, gloves, work boots and appropriate work attire. No shorts, sleeveless shirts or sneakers. Failure to comply can result in you being removed and banned from site."

Posillico Materials, LLC
1750 New Highway
Farmingdale, NY 11735-1534
P. 631-249-1872
F. 631-777-5640

11/6/2024
8:18:04 AM NYSDOT REQUIRES SPOTTER BEFORE BACKING INTO PAVER.

		Truck #	Ticket #
Customer: 3	Job: 08768	CLIFFSIDE005	535237
POSILLICO ENVIRONMENTAL	Phase Code#		

P.O. #: Delivery Out

Product - Name	Mix Code	Amount
3511- WASHED 3/4" GRAVEL		24.850 TN
Exempt from Tracking Doc 364-2.1(B)(7)		

Plant Name: POSILLICO MAT

Received By: _____ Driver Name: _____

DOT#
Location: ENVIRONMENTAL BAYSHORE

DROP #	SCALE	SILO

	TONS	MM
Gross:	38.980	35.362
Tare: (S1)	14.130	12.818
Net:	24.850	22.543
Totals:	49.700	45.087

"The following PPE is ***REQUIRED*** at all times when working outside your truck, Hard hat, reflective vest, eye protection, gloves, work boots and appropriate work attire. No shorts, sleeveless shirts or sneakers. Failure to comply can result in you being removed and banned from site."

J/C J

Posillico Materials, LLC
1750 New Highway
Farmingdale, NY 11735-1534
P. 631-249-1872
F. 631-777-5640

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11/6/2024
9:14:13 AM NYSDOT REQUIRES SPOTTER BEFORE BACKING INTO PAVER.

Truck #	Ticket #
CLIFFSIDE885	535262

Customer: 3
POSILLICO ENVIRONMENTAL

Job: 08760
Phase Code#

Delivery Out

P.O. #:

Product - Name	Mix Code	Amount
3511- WASHED 3/4" GRAVEL		24.850 TN
Exempt from Tracking Doc 364-2.1(B)(7)		

Plant Name: POSILLICO MAT

Received By: _____

Driver Name: _____

DOT#
Location: ENVIRONMENTAL BAYSHORE

DROP # SCALE SILO

	TONS	MM
Gross:	38.980	35.362
Tare: (S1)	14.130	12.818
Net:	24.850	22.543
Totals:	74.550	67.630

"The following PPE is ***REQUIRED*** at all times when working outside your truck, Hard hat, reflective vest, eye protection, gloves, work boots and appropriate work attire. No shorts, sleeveless shirts or sneakers. Failure to comply can result in you being removed and banned from site."

J/C J

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11/6/2024
10:04:37 AM NYSDOT REQUIRES SPOTTER BEFORE BACKING INTO PAVER.

Customer: 3
POSILLICO ENVIRONMENTAL

Job: 08768
Phase Code#

Truck # Ticket #
CLIFFSIDE005 535289

P.O. #:

Delivery Out

Product - Name	Mix Code	Amount
3511- WASHED 3/4" GRAVEL		23.520 TN

Exempt from Tracking Doc 364-2.1(B)(7)
Plant Name: POSILLICO MAT

Received By: _____ Driver Name: _____

DOT#
Location: ENVIRONMENTAL BAYSHORE

DROP # SCALE SILO

	TONS	MM
Gross:	37.650	34.155
Tare: (S1)	14.130	12.818
Net:	23.520	21.337
Totals:	90.070	80.967

"The following PPE is ***REQUIRED*** at all times when working outside your truck, Hard hat, reflective vest, eye protection, gloves, work boots and appropriate work attire. No shorts, sleeveless shirts or sneakers. Failure to comply can result in you being removed and banned from site."

J/C J

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11/6/2024
11:01:18 AM NYSDOT REQUIRES SPOTTER BEFORE BACKING INTO PAVER.

Truck # Ticket #
CLIFFSIDE885 535321

Customer: 3
POSILLICO ENVIRONMENTAL

Job: 08768
Phase Code#

Delivery Out

P.O. #:

Mix Code

Amount
24.560 TN

Product - Name
3511- WASHED 3/4" GRAVEL
Exempt from Tracking Doc 364-2.1(B)(7)
Plant Name: POSILLICO MAT

Driver Name: _____

Received By: _____

DOT#
Location: ENVIRONMENTAL BAYSHORE

		TONS	MM
Gross:		38.690	35.099
Tare:	(S1)	14.130	12.818
Net:		24.560	22.280
Totals:		122.630	111.247

DROP # SCALE SILO

"The following PPE is ***REQUIRED*** at all times when working outside your truck, Hard hat, reflective vest, eye protection, gloves, work boots and appropriate work attire. No shorts, sleeveless shirts or sneakers. Failure to comply can result in you being removed and banned from site."

J/C J

J/C J

...result in you being removed and banned from site."

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Farmingdale, NY 11735-1534
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11/6/2024
11:52:09 AM NYSDOT REQUIRES SPOTTER BEFORE BACKING INTO PAVER.

Customer: 3
POSILLICO ENVIRONMENTAL

Job: 08768
Phase Code#

Truck # Ticket #
CLIFFSIDE885 535351

P.O. #:

Delivery Out

Product - Name
3511- WASHED 3/4" GRAVEL
Exempt from Tracking Doc 364-2.1(B)(7)

Mix Code

Amount
25.360 TN

Plant Name: POSILLICO MAT

Received By: _____

Driver Name: _____

DOT#
Location: ENVIRONMENTAL BAYSHORE

DROP # SCALE SILO

	TONS	MM
Gross:	39.490	35.825
Tare:	(S1)14.130	12.818
Net:	25.360	23.006
Totals:	147.990	134.254

"The following PPE is ***REQUIRED*** at all times when working outside your truck, Hard hat, reflective vest, eye protection, gloves, work boots and appropriate work attire. No shorts, sleeveless shirts or sneakers. Failure to comply can result in you being removed and banned from site."

J/C J

J/C J

Posillico Materials, LLC
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F. 631-777-5640

11/6/2024
12:54:40 PM NYSDOT REQUIRES SPOTTER BEFORE BACKING INTO PAVER.

Customer: 3	Job: 08768	Truck #	Ticket #
POSILLICO ENVIRONMENTAL	Phase Code#	CLIFFSIDE885	535377

P.O. #: Delivery Out

Product - Name	Mix Code	Amount
3511- WASHED 3/4" GRAVEL		24.890 TN
Exempt from Tracking Doc 364-2.1(B)(7)		

Plant Name: POSILLICO MAT

Received By: _____ Driver Name: _____

DOT#
Location: ENVIRONMENTAL BAYSHORE

DROP # SCALE SILO

	TONS	MM
Gross:	39.020	35.398
Tare: (S1)	14.130	12.818
Net:	24.890	22.580
Totals:	172.880	156.833

"The following PPE is ***REQUIRED*** at all times when working outside your truck, Hard hat, reflective vest, eye protection, gloves, work boots and appropriate work attire. No shorts, sleeveless shirts or sneakers. Failure to comply can result in you being removed and banned from site."

J/C J

11/7/2024
12:33:23 PM

NYSDOT REQUIRES SPOTTER BEFORE BACKING INTO PAVER

CUSTOMER: 3	JOB:	TRUCK:	TICKET:
POSILLICO ENVIRONMENTAL	08768	CLIFFSIDE350	535638

PRODUCT NAME: MIX CODE: AMOUNT:

3511 WASHED 3/4" GRAVEL 24.72 TONS

PLANT NAME: POSILLICO MAT

RECEIVED BY _____ DRIVER _____

DOT # LOCATION: ENVIRONMENTAL BAYSHORE

LOADS TODAY 5 LOADS

DROP #	SCALE	SILO		TONS	METRIC
			GROSS	38.67	35.08
			TARE (S1)	13.95	12.66
			NET	24.72	22.43
			TOTALS	122.41	111.05

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11/7/2024
7:29:33 AM NYSDOT REQUIRES SPOTTER BEFORE BACKING INTO PAVER.

Customer: 3
POSILLICO ENVIRONMENTAL

Job: 08760
Phase Code#

Truck # Ticket #
CLIFFSIDE350 535448

P.O. #:

Delivery Out

Product - Name	Mix Code	Amount
3511- WASHED 3/4" GRAVEL Exempt from Tracking Doc 364-2.1(B)(7)		24.110 TN

Plant Name: POSILLICO MAT

Received By: _____

Driver Name: _____

DOT#
Location: ENVIRONMENTAL BAYSHORE

DROP # SCALE SILO

	TONS	MM
Gross:	38.060	34.527
Tare: (S1)	13.950	12.655
Net:	24.110	21.872
Totals:	24.110	21.872

"The following PPE is *REQUIRED* at all times when working outside your truck, Hard hat, reflective vest, eye protection, gloves, work boots and appropriate work attire. No shorts, sleeveless shirts or sneakers. Failure to comply can result in you being removed and banned from site."

J/C J

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Farmingdale, NY 11735-1534
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F. 631-777-5640

11/7/2024
9:13:19 AM NYSDOT REQUIRES SPOTTER BEFORE BACKING INTO PAVER.

Customer: 3
POSILLICO ENVIRONMENTAL

Job: 08768
Phase Code#

Truck #	Ticket #
CLIFFSIDE350	535500

P.O. #:

Delivery Out

Product - Name	Mix Code	Amount
3511- WASHED 3/4" GRAVEL Exempt from Tracking Doc 364-2.1(B)(7)		25.120 TN

Plant Name: POSILLICO MAT

Received By: _____

Driver Name: _____

DOT#
Location: ENVIRONMENTAL BAYSHORE

DROP # SCALE SILO

	TONS	MM
Gross:	39.070	35.444
Tare: (S1)	13.950	12.655
Net:	25.120	22.788
Totals:	49.230	44.660

"The following PPE is ***REQUIRED*** at all times when working outside your truck, Hard hat, reflective vest, eye protection, gloves, work boots and appropriate work attire. No shorts, sleeveless shirts or sneakers. Failure to comply can result in you being removed and banned from site."

J/C J

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1750 New Highway
Farmingdale, NY 11735-1534
P. 631-249-1872
F. 631-777-5640

11/7/2024
10:20:53 AM NYSDOT REQUIRES SPOTTER BEFORE BACKING INTO PAVER.

Customer: 3
POSILLICO ENVIRONMENTAL

Job: 08768
Phase Code#

Truck #	Ticket #
CLIFFSIDE350	535546

P.O. #:

Delivery Out

Product - Name	Mix Code	Amount
3511- WASHED 3/4" GRAVEL Exempt from Tracking Doc 364-2-1(B)(7)		24.870 TN

Plant Name: POSILLICO MAT

Received By: _____ Driver Name: _____

DOT#
Location: ENVIRONMENTAL BAYSHORE

DROP # SCALE SILO

	TONS	MM
Gross:	38.820	35.217
Tare: (S1)	13.950	12.655
Net:	24.870	22.562
Totals:	74.100	67.222

"The following PPE is ***REQUIRED*** at all times when working outside your truck, Hard hat, reflective vest, eye protection, gloves, work boots and appropriate work attire. No shorts, sleeveless shirts or sneakers. Failure to comply can result in you being removed and banned from site."

J/C J

Posillico Materials, LLC
1750 New Highway
Farmingdale, NY 11735-1534
P. 631-249-1872
F. 631-777-5640

11/7/2024
11:32:16 AM NYSDOT REQUIRES SPOTTER BEFORE BACKING INTO PAVER.

Customer: 3
POSILLICO ENVIRONMENTAL

Job: 08768
Phase Code#

Truck # Ticket #
CLIFFSIDE350 535597

P.O. #:

Delivery Out

Product - Name
3511- WASHED 3/4" GRAVEL
Exempt from Tracking Doc 364-2.1(B)(7)

Mix Code

Amount
23.590 TN

Plant Name: POSILLICO MAT

Received By:_____

Driver Name:_____

DOT#
Location: ENVIRONMENTAL BAYSHORE

DROP # SCALE SILO

	TONS	MM
Gross:	37.540	34.056
Tare: (S1)	13.950	12.655
Net:	23.590	21.400
Totals:	97.690	88.622

"The following PPE is *REQUIRED* at all times when working outside your truck, Hard hat, reflective vest, eye protection, gloves, work boots and appropriate work attire. No shorts, sleeveless shirts or sneakers. Failure to comply can result in you being removed and banned from site."

J/C J

Posillico Materials, LLC
1750 New Highway
Farmingdale, NY 11735-1534
P. 631-249-1872
F. 631-777-5640

11/7/2024
1:59:24 PM NYSDOT REQUIRES SPOTTER BEFORE BACKING INTO PAVER.

Customer: 3
POSILLICO ENVIRONMENTAL

Job: 08768
Phase Code#

Truck # Ticket #
CLIFFSIDE350 535675

P.O. #:

Delivery Out

Product - Name
3511- WASHED 3/4" GRAVEL
Exempt from Tracking Doc 364-2.1(B)(7)

Mix Code	Amount
	24.710 TN

Plant Name: POSILLICO MAT

Received By:_____

Driver Name:_____

DOT#
Location: ENVIRONMENTAL BAYSHORE

DROP # SCALE SILO

	TONS	MM
Gross:	38.660	35.072
Tare: (S1)	13.950	12.655
Net:	24.710	22.416
Totals:	147.120	133.464

"The following PPE is ***REQUIRED*** at all times when working outside your truck, Hard hat, reflective vest, eye protection, gloves, work boots and appropriate work attire. No shorts, sleeveless shirts or sneakers. Failure to comply can result in you being removed and banned from site."

J/C J

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11/12/2024
6:45:46 AM NYSDOT REQUIRES SPOTTER BEFORE BACKING INTO PAVER.

Customer: 3 Job: 08760 Truck # Ticket #
POSILLICO ENVIRONMENTAL Phase Code# CLIFFSIDE827 536213

P.O. #: Delivery Out

Product - Name	Mix Code	Amount
3511- WASHED 3/4" GRAVEL		23.890 TN
Exempt from Tracking Doc 364-2.1(B)(7)		

Plant Name: POSILLICO MAT

Received By:_____ Driver Name:_____

DOT#
Location: ENVIRONMENTAL BAYSHORE

DROP # SCALE SILO

	TONS	MM
Gross:	38.130	34.591
Tare: (S1)	14.240	12.918
Net:	23.890	21.673
Totals:	23.890	21.673

"The following PPE is ***REQUIRED*** at all times when working outside your truck, Hard hat, reflective vest, eye protection, gloves, work boots and appropriate work attire. No shorts, sleeveless shirts or sneakers. Failure to comply can result in you being removed and banned from site."

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F. 631-777-5640

11/12/2024
8:49:54 AM NYSDOT REQUIRES SPOTTER BEFORE BACKING INTO PAVER.

Customer: 3 Job: 08768 Truck # Ticket #
POSILLICO ENVIRONMENTAL Phase Code# CLIFFSIDE827 536272

P.O. #: Delivery Out

Product - Name	Mix Code	Amount
3511- WASHED 3/4" GRAVEL		24.850 TN
Exempt from Tracking Doc 364-2.1(B)(7)		

Plant Name: POSILLICO MAT

Received By:_____ Driver Name:_____

DOT#
Location: ENVIRONMENTAL BAYSHORE

DROP # SCALE SILO

	TONS	MM
Gross:	39.090	35.462
Tare: (S1)	14.240	12.918
Net:	24.850	22.543
Totals:	48.740	44.216

"The following PPE is ***REQUIRED*** at all times when working outside your truck, Hard hat, reflective vest, eye protection, gloves, work boots and appropriate work attire. No shorts, sleeveless shirts or sneakers. Failure to comply can result in you being removed and banned from site."

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Farmingdale, NY 11735-1534
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F. 631-777-5640

11/12/2024
9:46:18 AM NYSDOT REQUIRES SPOTTER BEFORE BACKING INTO PAVER.

Customer: 3
POSILLICO ENVIRONMENTAL

Job: 08768
Phase Code#

Truck #
CLIFFSIDE027

Ticket #
536306

P.O. #:

Delivery Out

Product - Name
3511- WASHED 3/4" GRAVEL
Exempt from Tracking Doc 364-2.1(B)(7)

Mix Code

Amount
23.460 TN

Plant Name: POSILLICO MAT

Received By: _____

Driver Name: _____

DOT#
Location: ENVIRONMENTAL BAYSHORE

DROP #	SCALE	SILO

	TONS	MM
Gross:	37.700	34.203
Tare: (S1)	14.240	12.918
Net:	23.460	21.282
Totals:	72.200	65.498

"The following PPE is ***REQUIRED*** at all times when working outside your truck, Hard hat, reflective vest, eye protection, gloves, work boots and appropriate work attire. No shorts, sleeveless shirts or sneakers. Failure to comply can result in you being removed and banned from site."

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11/12/2024
10:43:17 AM NYSDOT REQUIRES SPOTTER BEFORE BACKING INTO PAVER.

Customer: 3
POSILLICO ENVIRONMENTAL

Job: 08768
Phase Code#

Truck # Ticket #
CLIFFSIDE827 536342

P.O. #:

Delivery Out

Product - Name
3511- WASHED 3/4" GRAVEL
Exempt from Tracking Doc 364-2.1(B)(7)

Mix Code

Amount
24.090 TN

Plant Name: POSILLICO MAT

Received By: _____ Driver Name: _____

DOT#
Location: ENVIRONMENTAL BAYSHORE

DROP # SCALE SILO

	TONS	MM
Gross:	39.130	35.490
Tare: (S1)	14.240	12.918
Net:	24.890	22.580
Totals:	97.090	88.078

"The following PPE is ***REQUIRED*** at all times when working outside your truck, Hard hat, reflective vest, eye protection, gloves, work boots and appropriate work attire. No shorts, sleeveless shirts or sneakers. Failure to comply can result in you being removed and banned from site."

Posillico Materials, LLC
1750 New Highway
Farmingdale, NY 11735-1534
P. 631-249-1872
F. 631-777-5640

11/12/2024
11:41:18 AM NYSDOT REQUIRES SPOTTER BEFORE BACKING INTO PAVER.

Customer: 3
POSILLICO ENVIRONMENTAL

Job: 08768
Phase Code#

Truck # Ticket #
CLIFFSIDE827 536374

P.O. #:

Delivery Out

Product - Name	Mix Code	Amount
3511- WASHED 3/4" GRAVEL		24.650 TN
Exempt from Tracking Doc 364-2.1(B)(7)		

Plant Name: POSILLICO MAT

Received By:_____ Driver Name:_____

DOT#
Location: ENVIRONMENTAL BAYSHORE

DROP # SCALE SILO

	TONS	MM
Gross:	38.890	35.280
Tare: (S1)	14.240	12.918
Net:	24.650	22.362
Totals:	121.740	110.440

"The following PPE is ***REQUIRED*** at all times when working outside your truck, Hard hat, reflective vest, eye protection, gloves, work boots and appropriate work attire. No shorts, sleeveless shirts or sneakers. Failure to comply can result in you being removed and banned from site."

Posillico Materials, LLC
1750 New Highway
Farmingdale, NY 11735-1534
P. 631-249-1872
F. 631-777-5640

11/12/2024
12:41:02 PM NYSDOT REQUIRES SPOTTER BEFORE BACKING INTO PAVER.

Customer: 3 Job: 08760 Truck # Ticket #
POSILLICO ENVIRONMENTAL Phase Code# CJIIFSTDF827 536396

P.O. #: Delivery Out

Product - Name	Mix Code	Amount
3511- WASHED 3/4" GRAVEL		24.760 TN
Exempt from Tracking Doc 364-2.1(B)(7)		

Plant Name: POSILLICO MAT

Received By: _____ Driver Name: _____

DOT#
Location: ENVIRONMENTAL BAYSHORE

DROP # SCALE SILO

	TONS	MM
Gross:	39.000	35.380
Tare: (S1)	14.240	12.918
Net:	24.760	22.462
Totals:	146.500	132.902

"The following PPE is ***REQUIRED*** at all times when working outside your truck, Hard hat, reflective vest, eye protection, gloves, work boots and appropriate work attire. No shorts, sleeveless shirts or sneakers. Failure to comply can result in you being removed and banned from site."

Posillico Materials, LLC
1750 New Highway
Farmingdale, NY 11735-1534
P. 631-249-1872
F. 631-777-5640

11/15/2024
7:08:59 AM NYSDOT REQUIRES SPOTTER BEFORE BACKING INTO PAVER.

Customer: 3
POSILLICO ENVIRONMENTAL

Job: 08768
Phase Code#

Truck #
ICON

Ticket #
536962

P.O. #:

Delivery Out

Product - Name
3511- WASHED 3/4" GRAVEL
Exempt from Tracking Doc 364-2.1(B)(7)

Mix Code

Amount
23.850 TN

Plant Name: POSILLICO MAT

Received By: _____

Driver Name: _____

DOT#
Location: ENVIRONMENTAL BAYSHORE

	TONS	MM
Gross:	38.450	34.881
Tare: (S1)	14.600	13.245
Net:	23.850	21.636
Totals:	23.850	21.636

DROP # SCALE SILO

"The following PPE is *REQUIRED* at all times when working outside your truck, Hard hat, reflective vest, eye protection, gloves, work boots and appropriate work attire. No shorts, sleeveless shirts or sneakers. Failure to comply can result in you being removed and banned from site."

J/C J

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11/15/2024
8:19:40 AM NYSDOT REQUIRES SPOTTER BEFORE BACKING INTO PAVER.

Customer: J
POSILLICO ENVIRONMENTAL

Job: 08768
Phase Code#

Truck #	Ticket #
ICON	536984

Delivery Out

P.O. #:

Product - Name	Mix Code	Amount	
3511- WASHED 3/4" GRAVEL		24.320	TN

Exempt from Tracking Doc 364-2.1(B)(7)

Plant Name: POSILLICO MAT

Received By:_____ Driver Name:_____

DOT#
Location: ENVIRONMENTAL BAYSHORE

DROP # SCALE SILO

	TONS	MM
Gross:	38.920	35.307
Tare: (S1)	14.600	13.245
Net:	24.320	22.063
Totals:	48.170	43.699

"The following PPE is *REQUIRED* at all times when working outside your truck, Hard hat, reflective vest, eye protection, gloves, work boots and appropriate work attire. No shorts, sleeveless shirts or sneakers. Failure to comply can result in you being removed and banned from site."

J/C J

Posillico Materials, LLC
1750 New Highway
Farmingdale, NY 11735-1534
P. 631-249-1872
F. 631-777-5640

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11/15/2024
1:13:31 PM NYSDOT REQUIRES SPOTTER BEFORE BACKING INTO PAVER.

Customer: 3
POSILLICO ENVIRONMENTAL

Job: 08768
Phase Code#

Truck #
ICON

Ticket #
537172

P.O. #:

Delivery Out

Product - Name
3511- WASHED 3/4" GRAVEL
Exempt from Tracking Doc 364-2.1(B)(7)

Mix Code

Amount
24.890 TN

Plant Name: POSILLICO MAT

Received By: _____

Driver Name: _____

DOT#
Location: ENVIRONMENTAL BAYSHORE

DROP # SCALE SILO

	TONS	MM
Gross:	39.490	35.825
Tare: (S1)	14.600	13.245
Net:	24.890	22.580
Totals:	145.000	131.541

"The following PPE is ***REQUIRED*** at all times when working outside your truck, Hard hat, reflective vest, eye protection, gloves, work boots and appropriate work attire. No shorts, sleeveless shirts or sneakers. Failure to comply can result in you being removed and banned from site."

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Posillico Materials, LLC
1750 New Highway
Farmingdale, NY 11735-1534
P. 631-249-1872
F. 631-777-5640

11/15/2024
12:03:41 PM NYSDOT REQUIRES SPOTTER BEFORE BACKING INTO PAVER.

Customer: 3
POSILLICO ENVIRONMENTAL

Job: 08768
Phase Code#

Truck #
ICON

Ticket #
537130

P.O. #:

Delivery Out

Product - Name
3511- WASHED 3/4" GRAVEL
Exempt from Tracking Doc 364-2.1(B)(7)

Mix Code

Amount
23.480 TN

Plant Name: POSILLICO MAT

Received By:_____ Driver Name:_____

DOT#
Location: ENVIRONMENTAL BAYSHORE

DROP # SCALE SILO

	TONS	MM
Gross:	38.080	34.545
Tare: (S1)	14.600	13.245
Net:	23.480	21.301
Totals:	120.110	108.961

"The following PPE is ***REQUIRED*** at all times when working outside your truck, Hard hat, reflective vest, eye protection, gloves, work boots and appropriate work attire. No shorts, sleeveless shirts or sneakers. Failure to comply can result in you being removed and banned from site."

J/C J

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Posillico Materials, LLC
1750 New Highway
Farmingdale, NY 11735-1534
P. 631-249-1872
F. 631-777-5640

11/15/2024
11:02:51 AM NYSDOT REQUIRES SPOTTER BEFORE BACKING INTO PAVER.

Customer: 3	Job: 08768	Truck #	Ticket #
POSILLICO ENVIRONMENTAL	Phase Code#	ICON	537084

P.O. #:

Delivery Out

Product - Name	Mix Code	Amount
3511- WASHED 3/4" GRAVEL		24.570 TN
Exempt from Tracking Doc 364-2.1(B)(7)		

Plant Name: POSILLICO MAT

Received By:_____ Driver Name:_____

DOT#
Location: ENVIRONMENTAL BAYSHORE

DROP #	SCALE	SILO

	TONS	MM
Gross:	39.170	35.534
Tare: (S1)	14.600	13.245
Net:	24.570	22.289
Totals:	96.630	87.661

"The following PPE is ***REQUIRED*** at all times when working outside your truck, Hard hat, reflective vest, eye protection, gloves, work boots and appropriate work attire. No shorts, sleeveless shirts or sneakers. Failure to comply can result in you being removed and banned from site."

J/C J

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11/15/2024
9:43:52 AM NYSDOT REQUIRES SPOTTER BEFORE BACKING INTO PAVER.

Customer: 3	Job: 08768	Truck #	Ticket #
POSILLICO ENVIRONMENTAL	Phase Code#	ICON	537036

P.O. #: Delivery Out.

Product - Name	Mix Code	Amount
3511- WASHED 3/4" GRAVEL		23.890 TN

Exempt from Tracking Doc 364-2.1(B)(7)
Plant Name: POSILLICO MAT

Received By:_____ Driver Name:_____

DOT#
Location: ENVIRONMENTAL BAYSHORE

DROP #	SCALE	SILO

	TONS	MM
Gross:	38.490	34.917
Tare: (S1)	14.600	13.245
Net:	23.890	21.673
Totals:	72.060	65.371

"The following PPE is *REQUIRED* at all times when working outside your truck, Hard hat, reflective vest, eye protection, gloves, work boots and appropriate work attire. No shorts, sleeveless shirts or sneakers. Failure to comply can result in you being removed and banned from site."

J/C J

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11/20/2024
7:20:57 AM NYSDOT REQUIRES SPOTTER BEFORE BACKING INTO PAVER.

Customer: J	Job: 08760	Truck #	Ticket #
POSILLICO ENVIRONMENTAL	Phase Code#	ICON	537884

P.O. #: Delivery Out

Product - Name	Mix Code	Amount
3511- WASHED 3/4" GRAVEL		24.130 TN

Exempt From Tracking Doc 364-2.1(B)(7)
Plant Name: POSILLICO MAT

Received By: _____ Driver Name: _____

DOT#
Location: ENVIRONMENTAL BAYSHORE

DROP #	SCALE	SILO

	TONS	MM
Gross:	39.300	35.652
Tare: (S1)	15.170	13.762
Net:	24.130	21.890
Totals:	24.130	21.890

"The following PPE is *REQUIRED* at all times when working outside your truck, Hard hat, reflective vest, eye protection, gloves, work boots and appropriate work attire. No shorts, sleeveless shirts or sneakers. Failure to comply can result in you being removed and banned from site."

J/C J

Posillico Materials, LLC
1750 New Highway
Farmingdale, NY 11735-1534
P. 631-249-1872
F. 631-777-5640

11/20/2024
9:49:17 AM NYSDOT REQUIRES SPOTTER BEFORE BACKING INTO PAVER.

Customer: 3
POSILLICO ENVIRONMENTAL

Job: 08768
Phase Code#

Truck #
ICON

Ticket #
537955

P.O. #:

Delivery Out

Product - Name	Mix Code	Amount
3511- WASHED 3/4" GRAVEL		24.340 TN
Exempt from Tracking Doc 364-2.1(B)(7)		

Plant Name: POSILLICO MAT

Received By: _____ Driver Name: _____

DOT#
Location: ENVIRONMENTAL BAYSHORE

DROP # SCALE SILO

	TONS	MM
Gross:	39.510	35.843
Tare: (S1)	15.170	13.762
Net:	24.340	22.081
Totals:	48.470	43.971

"The following PPE is ***REQUIRED*** at all times when working outside your truck, Hard hat, reflective vest, eye protection, gloves, work boots and appropriate work attire. No shorts, sleeveless shirts or sneakers. Failure to comply can result in you being removed and banned from site."

J/C J

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1750 New Highway
Farmingdale, NY 11735-1534
P. 631-249-1872
F. 631-777-5640

11/20/2024
11:00:21 AM NYSDOT REQUIRES SPOTTER BEFORE BACKING INTO PAVER.

Customer: 3
POSILLICO ENVIRONMENTAL

Job: 08768
Phase Code#

Truck #
ICON

Ticket #
537992

P.O. #:

Delivery Out

Product - Name	Mix Code	Amount	
3511- WASHED 3/4" GRAVEL		24.560	TN

Exempt from Tracking Doc 364-2.1(B)(7)
Plant Name: POSILLICO MAT

Received By: _____ Driver Name: _____

DOT#
Location: ENVIRONMENTAL BAYSHORE

DROP # SCALE SILO

	TONS	MM
Gross:	39.730	36.042
Tare: (S1)	15.170	13.762
Net:	24.560	22.280
Totals:	73.030	66.251

"The following PPE is ***REQUIRED*** at all times when working outside your truck, Hard hat, reflective vest, eye protection, gloves, work boots and appropriate work attire. No shorts, sleeveless shirts or sneakers. Failure to comply can result in you being removed and banned from site."

J/C J

Posillico Materials, LLC
1750 New Highway
Farmingdale, NY 11735-1534
P. 631-249-1872
F. 631-777-5640

11/20/2024
11:59:47 AM NYSDOT REQUIRES SPOTTER BEFORE BACKING INTO PAVER.

Customer: 3
POSILLICO ENVIRONMENTAL

Job: 08768
Phase Code#

Truck #
ICON

Ticket #
538027

P.O. #:

Delivery Out

Product - Name
3511- WASHED 3/4" GRAVEL
Exempt from Tracking Doc 364-2.1(B)(7)

Mix Code

Amount
24.120 TN

Plant Name: POSILLICO MAT

Received By:_____

Driver Name:_____

DOT#
Location: ENVIRONMENTAL BAYSHORE

DROP # SCALE SILO

	TONS	MM
Gross:	39.290	35.643
Tare:	(S1)15.170	13.762
Net:	24.120	21.881
Totals:	97.150	88.133

"The following PPE is ***REQUIRED*** at all times when working outside your truck, Hard hat, reflective vest, eye protection, gloves, work boots and appropriate work attire. No shorts, sleeveless shirts or sneakers. Failure to comply can result in you being removed and banned from site."

J/C J

Posillico Materials, LLC
1750 New Highway
Farmingdale, NY 11735-1534
P. 631-249-1872
F. 631-777-5640

11/20/2024
1:00:01 PM NYSDOT REQUIRES SPOTTER BEFORE BACKING INTO PAVER.

Customer: 3	Job: 08768	Truck #	Ticket #
POSILLICO ENVIRONMENTAL	Phase Code#	ICON	538047

P.O. #: Delivery Out

Product - Name	Mix Code	Amount
3511- WASHED 3/4" GRAVEL		24.790 TN

Exempt from Tracking Doc 364-2.1(B)(7)
Plant Name: POSILLICO MAT

Received By:_____ Driver Name:_____

DOT#
Location: ENVIRONMENTAL BAYSHORE

DROP #	SCALE	SILO

	TONS	MM
Gross:	39.960	36.251
Tare: (S1)	15.170	13.762
Net:	24.790	22.489
Totals:	121.940	110.622

"The following PPE is ***REQUIRED*** at all times when working outside your truck, Hard hat, reflective vest, eye protection, gloves, work boots and appropriate work attire. No shorts, sleeveless shirts or sneakers. Failure to comply can result in you being removed and banned from site."

J/C J

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11/20/2024
1:58:15 PM NYSDOT REQUIRES SPOTTER BEFORE BACKING INTO PAVER.

Customer: 3
POSILLICO ENVIRONMENTAL

Job: 08768
Phase Code#

Truck #
ICON

Ticket #
538078

P.O. #:

Delivery Out

Product - Name
3511- WASHED 3/4" GRAVEL
Exempt from Tracking Doc 364-2.1(B)(7)

Mix Code

Amount
24.230 TN

Plant Name: POSILLICO MAT

Received By: _____

Driver Name: _____

DOT#
Location: ENVIRONMENTAL BAYSHORE

	TONS	MM
Gross:	39.400	35.743
Tare: (S1)	15.170	13.762
Net:	24.230	21.981
Totals:	146.170	132.602

DROP # SCALE SILO

"The following PPE is ***REQUIRED*** at all times when working outside your truck, Hard hat, reflective vest, eye protection, gloves, work boots and appropriate work attire. No shorts, sleeveless shirts or sneakers. Failure to comply can result in you being removed and banned from site."

J/C J

Posillico Materials, LLC
1750 New Highway
Farmingdale, NY 11735-1534
P. 631-249-1872
F. 631-777-5640

11/25/2024
12:53:01 PM NYSDOT REQUTRES SPOTTER BEFORE BACKING INTO PAVER.

Customer: 3
POSILLICO ENVIRONMENTAL

Job: 08768
Phase Code#

Truck #
ICON

Ticket #
538678

Delivery Out

P.O. #:

Product - Name
3511- WASHED 3/4" GRAVEL
Exempt from Tracking Doc 364-2.1(B)(7)

Mix Code

Amount
24.320 TN

Plant Name: POSILLICO MAT

Received By: _____

Driver Name: _____

DOT#
Location: ENVIRONMENTAL BAYSHORE

DROP # SCALE SILO

	TONS	MM
Gross:	38.050	35.244
Tare: (S1)	14.530	13.181
Net:	24.320	22.063
Totals:	145.410	131.913

"The following PPE is ***REQUIRED*** at all times when working outside your truck, Hard hat, reflective vest, eye protection, gloves, work boots and appropriate work attire. No shorts, sleeveless shirts or sneakers. Failure to comply can result in you being removed and banned from site."

J/C J

Posillico Materials, LLC
1750 New Highway
Farmingdale, NY 11735-1534
P. 631-249-1872
F. 631-777-5640

11/25/2024
11:52:40 AM NYSDOT REQUIRES SPOTTER BEFORE BACKING INTO PAVER.

Customer: 3
POSILLICO ENVIRONMENTAL

Job: 08760
Phase Code#

Truck #
ICON

Ticket #
538608

P.O. #:

Delivery Out

Product - Name	Mix Code	Amount
3511- WASHED 3/4" GRAVEL Exemot from Tracking Doc 364-2.1(B)(7)		23.630 TN

Plant Name: POSTLLICO MAT

Received By: _____ Driver Name: _____

DOT#
Location: ENVIRONMENTAL BAYSHORE

DROP # SCALE SILO

	TONS	MM
Gross:	38.160	34.618
Tare: (S1)	14.530	13.181
Net:	23.630	21.437
Totals:	171.090	109.850

"The following PPE is ***REQUIRED*** at all times when working outside your truck, Hard hat, reflective vest, eye protection, gloves, work boots and appropriate work attire. No shorts, sleeveless shirts or sneakers. Failure to comply can result in you being removed and banned from site."

J/C J

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1750 New Highway
Farmingdale, NY 11735-1534
P. 631-249-1872
F. 631-777-5640

11/25/2024
7:22:29 AM NYSDOT REQUIRES SPOTTER BEFORE BACKING INTO PAVER.

Customer: 3	Job: 08760	Truck #	Ticket #
POSTLLICO ENVIRONMENTAL	Phase Code#	ICON	538458

P.O. #: Delivery Out

Product - Name	Mix Code	Amount
3511- WASHED 3/4" GRAVEL		24.050 TN
Exempt from Tracking Doc 364-2.1(B)(7)		

Plant Name: POSILLICO MAT

Received By:_____ Driver Name:_____

DOT#
Location: ENVIRONMENTAL BAYSHORE

DROP # SCALE SILO

	TONS	MM
Gross:	39.380	35.725
Tare: (S1)	14.530	13.181
Net:	24.850	22.543
Totals:	24.850	22.543

"The following PPE is ***REQUIRED*** at all times when working outside your truck, Hard hat, reflective vest, eye protection, gloves, work boots and appropriate work attire. No shorts, sleeveless shirts or sneakers. Failure to comply can result in you being removed and banned from site."

J/C J

Posillico Materials, LLC
1750 New Highway
Farmingdale, NY 11735-1534
P. 631-249-1872
F. 631-777-5640

11/25/2024
8:28:07 AM NYSDOT REQUIRES SPOTTER BEFORE BACKING INTO PAVER.

Customer: 3	Job: 08760	Truck #	Ticket #
POSILLICO ENVIRONMENTAL	Phase Code#	ICON	538493

P.O. #: Delivery Out

Product - Name	Mix Code	Amount
3511- WASHED 3/4" GRAVEL		23.510 TN
Exempt from Tracking Doc 364-2.1(B)(7)		

Plant Name: POSILLICO MAT

Received By: _____ Driver Name: _____

DOT#
Location: ENVIRONMENTAL BAYSHORE

DROP #	SCALE	SILO

	TONS	MM
Gross:	38.040	34.509
Tare: (S1)	14.530	13.181
Net:	23.510	21.328
Totals:	40.360	43.871

"The following PPE is ***REQUIRED*** at all times when working outside your truck, Hard hat, reflective vest, eye protection, gloves, work boots and appropriate work attire. No shorts, sleeveless shirts or sneakers. Failure to comply can result in you being removed and banned from site."

J/C J

Posillico Materials, LLC
1750 New Highway
Farmingdale, NY 11735-1534
P. 631-249-1872
F. 631-777-5640

11/25/2024
9:44:30 AM NYSDOT REQUIRES SPOTTER BEFORE BACKING INTO PAVER.

Customer: 3
POSILLICO ENVIRONMENTAL

Job: 08768
Phase Code#

Truck #
ICON

Ticket #
530535

P.O. #:

Delivery Out

Product - Name
3511- WASHED 3/4" GRAVEL
Exempt from Tracking Doc 364-2.1(B)(7)

Mix Code

Amount
24.320 TN

Plant Name: POSTLLICO MAT

Received By: _____

Driver Name: _____

DOT#
Location: ENVIRONMENTAL BAYSHORE

DROP # SCALE SILO

	TONS	MM
Gross:	38.850	35.244
Tare: (S1)	14.530	13.181
Net:	24.320	22.063
Totals:	72.680	65.934

"The following PPE is ***REQUIRED*** at all times when working outside your truck, Hard hat, reflective vest, eye protection, gloves, work boots and appropriate work attire. No shorts, sleeveless shirts or sneakers. Failure to comply can result in you being removed and banned from site."

J/C J

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Farmingdale, NY 11735-1534
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F. 631-777-5640

11/25/2024
10:51:02 AM NYSDOT REQUIRES SPOTTER BEFORE BACKING INTO PAVER.

Customer: 3	Job: 08768	Truck #	Ticket #
POSTLLICO ENVIRONMENTAL	Phase Code#	ICON	530572

P.O. #: Delivery Out

Product - Name	Mix Code	Amount
3511- WASHED 3/4" GRAVEL		24.780 TN

Exempt from Tracking Doc 364-2.1(B)(7)
Plant Name: POSTLLICO MAT

Received By: _____ Driver Name: _____

DOT#
Location: ENVIRONMENTAL BAYSHORE

DROP #	SCALE	SILO

	TONS	MM
Gross:	39.310	35.661
Tare: (S1)	14.530	13.181
Net:	24.700	22.400
Totals:	97.460	88.414

"The following PPE is ***REQUIRED*** at all times when working outside your truck, Hard hat, reflective vest, eye protection, gloves, work boots and appropriate work attire. No shorts, sleeveless shirts or sneakers. Failure to comply can result in you being removed and banned from site."

T/C T

Posillico Materials, LLC
1750 New Highway
Farmingdale, NY 11735-1534
P. 631-249-1872
F. 631-777-5640

11/26/2024
7:22:41 AM NYSDOT REQUIRES SPOTTER BEFORE BACKING INTO PAVER.

Customer: 3	Job: 08760	Truck #	Ticket #
POSILLICO ENVTRONMENTAL	Phase Code#	ICON	538696

P.O. #: Delivery Out

Product - Name	Mix Code	Amount
3511- WASHED 3/4" GRAVEL		25.560 TN
Exemot from Tracking Doc 364-2.1(B)(7)		

Plant Name: POSILLICO MAT

Received By:_____ Driver Name:_____

DOT#
Location: ENVIRONMENTAL BAYSHORE

DROP #	SCALE	SILO

	TONS	MM
Gross:	40.090	36.369
Tare: (S1)	14.530	13.181
Net:	25.560	23.188
Totals:	25.560	23.188

"The following PPE is *REQUIRED* at all times when working outside your truck, Hard hat, reflective vest, eye protection, gloves, work boots and appropriate work attire. No shorts, sleeveless shirts or sneakers. Failure to comply can result in you being removed and banned from site."

J/C J

Posillico Materials, LLC
1750 New Highway
Farmingdale, NY 11735-1534
P. 631-249-1872
F. 631-777-5640

11/26/2024
8:21:26 AM NYSDOT REQUIRES SPOTTER BEFORE BACKING INTO PAVER.

Customer: 3	Job: 08768	Truck #	Ticket #
POSILLICO ENVIRONMENTAL	Phase Code#	ICON	538710

P.O. #: Delivery Out

Product - Name	Mix Code	Amount
3511- WASHED 3/4" GRAVEL		24.120 TN
Exempt from Tracking Doc 364-2.1(B)(7)		

Plant Name: POSILLICO MAT

Received By:_____ Driver Name:_____

DOT#
Location: ENVIRONMENTAL BAYSHORE

DROP # SCALE SILO

	TONS	MM
Gross:	38.650	35.063
Tare: (S1)	14.530	13.181
Net:	24.120	21.881
Totals:	49.680	45.069

"The following PPE is *REQUIRED* at all times when working outside your truck, Hard hat, reflective vest, eye protection, gloves, work boots and appropriate work attire. No shorts, sleeveless shirts or sneakers. Failure to comply can result in you being removed and banned from site."

J/C J

Posillico Materials, LLC
1750 New Highway
Farmingdale, NY 11735-1534
P. 631-249-1872
F. 631-777-5640

11/26/2024
9:22:51 AM NYSDOT REQUIRES SPOTTER BEFORE BACKING INTO PAVER.

Customer: 3
POSILLICO ENVIRONMENTAL

Job: 08768
Phase Code#

Truck #
ICON

Ticket #
538734

P.O. #:

Delivery Out

Product - Name	Mix Code	Amount
3511- WASHED 3/4" GRAVEL		24.320 TN
Exempt from Tracking Doc 364-2.1(B)(7)		

Plant Name: POSILLICO MAT

Received By:_____ Driver Name:_____

DOT#
Location: ENVIRONMENTAL BAYSHORE

DROP # SCALE SILO

	TONS	MM
Gross:	38.850	35.244
Tare: (S1)	14.530	13.181
Net:	24.320	22.063
Totals:	74.000	67.131

"The following PPE is *REQUIRED* at all times when working outside your truck, Hard hat, reflective vest, eye protection, gloves, work boots and appropriate work attire. No shorts, sleeveless shirts or sneakers. Failure to comply can result in you being removed and banned from site."

J/C J

Posillico Materials, LLC
1750 New Highway
Farmingdale, NY 11735-1534
P. 631-249-1872
F. 631-777-5640

11/26/2024
10:45:24 AM NYSDOT REQUIRES SPOTTER BEFORE BACKING INTO PAVER.

Customer: 3 Job: 08760 Truck # Ticket #
POSILLICO ENVIRONMENTAL Phase Code# ICON 538761

P.O. #: Delivery Out

Product - Name Mix Code Amount
3511- WASHED 3/4" GRAVEL 24.230 TN
Exempt from Tracking Doc 364-2.1(B)(7)
Plant Name: POSILLICO MAT

Received By: _____ Driver Name: _____

DOT#
Location: ENVIRONMENTAL BAYSHORE

	TONS	MM
Gross:	38.760	35.162
Tare: (S1)	14.530	13.181
Net:	24.730	21.981
Totals:	98.230	89.112

DROP # SCALE SILO

"The following PPE is *REQUIRED* at all times when working outside your truck, Hard hat, reflective vest, eye protection, gloves, work boots and appropriate work attire. No shorts, sleeveless shirts or sneakers. Failure to comply can result in you being removed and banned from site."

J/C J

Posillico Materials, LLC
1750 New Highway
Farmingdale, NY 11735-1534
P. 631-249-1872
F. 631-777-5640

11/26/2024
11:49:44 AM NYSDOT REQUIRES SPOTTER BEFORE BACKING INTO PAVER.

Customer: 3
POSILLICO ENVIRONMENTAL

Job: 08768
Phase Code#

Truck # ICON

Ticket # 538781

P.O. #:

Delivery Out

Product - Name	Mix Code	Amount
3511- WASHED 3/4" GRAVEL		23.840 TN
Exempt from Tracking Doc 364-2.1(B)(7)		

Plant Name: POSTLLICO MAT

Received By: _____ Driver Name: _____

DOT#
Location: ENVIRONMENTAL BAYSHORE

DROP # SCALE SILO

	TONS	MM
Gross:	38.370	34.808
Tare: (S1)	14.530	13.181
Net:	23.840	21.627
Totals:	122.070	110.739

"The following PPE is ***REQUIRED*** at all times when working outside your truck, Hard hat, reflective vest, eye protection, gloves, work boots and appropriate work attire. No shorts, sleeveless shirts or sneakers. Failure to comply can result in you being removed and banned from site."

J/C J

Posillico Materials, LLC
1750 New Highway
Farmingdale, NY 11735-1534
P. 631-249-1872
F. 631-777-5640

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11/26/2024
1:02:22 PM NYSDOT REQUIRES SPOTTER BEFORE BACKING INTO PAVER.

Customer: 3
POSILLICO ENVIRONMENTAL

Job: 08760
Phase Code#

Truck #
ICON

Ticket #
530801

P.O. #:

Delivery Out

Product - Name
3511- WASHED 3/4" GRAVEL
Exempt from Tracking Doc 364-2.1(B)(7)

Mix Code

Amount
24.710 TN

Plant Name: POSILLICO MAT

Received By:_____ Driver Name:_____

DOT#
Location: ENVIRONMENTAL BAYSHORE

DROP # SCALE SILO

	TONS	MM
Gross:	39.240	35.598
Tare: (S1)	14.530	13.181
Net:	24.710	22.416
Totals:	146.780	133.156

"The following PPE is *REQUIRED* at all times when working outside your truck, Hard hat, reflective vest, eye protection, gloves, work boots and appropriate work attire. No shorts, sleeveless shirts or sneakers. Failure to comply can result in you being removed and banned from site."

J/C J

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Posillico Materials, LLC
1750 New Highway
Farmingdale, NY 11735-1534
P. 631-249-1872
F. 631-777-5640

12/9/2024
12:33:50 PM NYSDOT REQUIRES SPOTTER BEFORE BACKING INTO PAVER.

Customer: 3
POSILLICO ENVIRONMENTAL

Job: 08768
Phase Code#

Truck # Ticket #
CLIFFSIDEAA5 539984

P.O. #:

Delivery Out

Product - Name	Mix Code	Amount
3511- WASHED 3/4" GRAVEL		24.360 TN
Exempt from Tracking Doc 364-2.1(B)(7)		

Plant Name: POSILLICO MAT

Received By: _____

Driver Name: _____

DOT#
Location: ENVIRONMENTAL BAYSHORE

DROP #	SCALE	SILO

	TONS	MM
Gross:	38.510	34.936
Tare: (S1)	14.150	12.837
Net:	24.360	22.099
Totals:	24.360	22.099

"The following PPE is *REQUIRED* at all times when working outside your truck, Hard hat, reflective vest, eye protection, gloves, wo[illegible] and appropriate work attire. No shorts, sleeveless shirts or sneakers. Failure to comply can result in you being removed and banned f[illegible]."

J/C J

Posillico | We know how.™

Posillico Materials, LLC
1750 New Highway
Farmingdale, NY 11735-1534
P. 631-249-1872
F. 631-777-5640

12/16/2024
11:10:46 AM NYSDOT REQUTRES SPOTTER BEFORE BACKING INTO PAVER.

Truck # TR14

Ticket # 540655

Customer: 3
POSILLICO ENVIRONMENTAL

Job: 00760
Phase Code#

Delivery Out

P.O. #:

Mix Code

Amount 23.490 TN

Product - Name
3511- WASHED 3/4" GRAVEL
Exempt from Tracking Doc 364-2.1(B)(7)

Plant Name: POSILLICO MAT

Driver Name: _____

Received By: _____

	TONS	MM
Gross:	37.960	34.437
Tare: (S1)	14.470	13.127
Net:	23.490	21.310
Totals:	110.650	107.637

DOT#
Location: ENVIRONMENTAL BAYSHORE

DROP # SCALE SILO

"The following PPE is ***REQUIRED*** at all times when working outside your truck, Hard hat, reflective vest, eye protection, gloves, work boots and appropriate work attire. No shorts, sleeveless shirts or sneakers. Failure to comply can result in you being removed and banned from site."

J/C J

Posillico Materials, LLC
1750 New Highway
Farmingdale, NY 11735-1534
P. 631-249-1872
F. 631-777-5640

Posillico | *We know how.*™

12/16/2024
10:12:59 AM NYSDOT REQUIRES SPOTTER BEFORE BACKING INTO PAVER.

Customer: 3
POSILLICO ENVIRONMENTAL

Job: 08768
Phase Code#

Truck #
TR14

Ticket #
540652

P.O. #:

Delivery Out

Product - Name
3511- WASHED 3/4" GRAVEL
Exempt from Tracking Doc 364-2.1(B)(7)

Mix Code

Amount
23.650 TN

Plant Name: POSILLICO MAT

Received By:_____

Driver Name:_____

DOT#
Location: ENVIRONMENTAL BAYSHORE

DROP # SCALE SILO

	TONS	MM
Gross:	38.120	34.582
Tare: (S1)	14.470	13.127
Net:	23.650	21.455
Totals:	95.160	86.327

"The following PPE is *REQUIRED* at all times when working outside your truck, Hard hat, reflective vest, eye protection, gloves, work boots and appropriate work attire. No shorts, sleeveless shirts or sneakers. Failure to comply can result in you being removed and banned from site."

J/C J

Posillico Materials, LLC
1750 New Highway
Farmingdale, NY 11735-1534
P. 631-249-1872
F. 631-777-5640

12/16/2024
9:18:00 AM NYSDOT REQUIRES SPOTTER BEFORE BACKING INTO PAVER.

Customer: 3
POSILLICO ENVIRONMENTAL

Job: 08760
Phase Code#

Truck #
TR14

Ticket #
540641

P.O. #:

Delivery Out

Product - Name	Mix Code	Amount
3511- WASHED 3/4" GRAVEL		23.270 TN

Exempt from Tracking Doc 364-2.1(B)(7)
Plant Name: POSILLICO MAT

Received By:_____

Driver Name:_____

DOT#
Location: ENVIRONMENTAL BAYSHORE

DROP # SCALE SILO

	TONS	MM
Gross:	37.740	34.237
Tare: (S1)	14.470	13.127
Net:	23.270	21.110
Totals:	71.510	64.872

"The following PPE is *REQUIRED* at all times when working outside your truck, Hard hat, reflective vest, eye protection, gloves, work boots and appropriate work attire. No shorts, sleeveless shirts or sneakers. Failure to comply can result in you being removed and banned from site."

J/C J

Posillico | We know how.

Posillico Materials, LLC
1750 New Highway
Farmingdale, NY 11735-1534
P. 631-249-1872
F. 631-777-5640

"The following PPE is REQUIRED at all times when working outside your truck. Hard hat, reflective vest, eye protection, gloves, work boots and appropriate work attire. No shorts, sleeveless shirts or sneakers. Failure to comply can result in you being removed and banned from site."

Posillico Materials, LLC
1750 New Highway
Farmingdale, NY 11735-1534
P. 631-249-1872
F. 631-777-5640

12/16/2024
6:54:33 AM NYSDOT REQUIRES SPOTTER BEFORE BACKING INTO PAVER.

Customer: 3
POSILLICO ENVIRONMENTAL

Job: 08768
Phase Code#

Truck #
TR14

Ticket #
540623

P.O. #:

Delivery Out

Product - Name	Mix Code	Amount
3511- WASHED 3/4" GRAVEL		23.680 TN
Exempt from Tracking Doc 364-2.1(B)(7)		

Plant Name: POSILLICO MAT

Received By: _____

Driver Name: _____

DOT#
Location: ENVIRONMENTAL BAYSHORE

DROP # SCALE SILO

	TONS	MM
Gross:	38.150	34.609
Tare: (SI)	14.470	13.127
Net:	23.680	21.482
Totals:	23.680	21.482

"The following PPE is *REQUIRED* at all times when working outside your truck, Hard hat, reflective vest, eye protection, gloves, work boots and appropriate work attire. No shorts, sleeveless shirts or sneakers. Failure to comply can result in you being removed and banned from site."

J/C J

Posillico Materials, LLC
1750 New Highway
Farmingdale, NY 11735-1534
P. 631-249-1872
F. 631-777-5640

12/16/2024
1:03:28 PM NYSDOT REQUIRES SPOTTER BEFORE BACKING INTO PAVER.

Customer: 3
POSILLICO ENVIRONMENTAL

Job: 08768
Phase Code#

Truck # TR14

Ticket # 540671

P.O. #:

Delivery Out

Product - Name
3511- WASHED 3/4" GRAVEL
Exempt from Tracking Doc 364-2.1(B)(7)

Mix Code

Amount 24.890 TN

Plant Name: POSILLICO MAT

Received By: _____

Driver Name: _____

DOT#
Location: ENVIRONMENTAL BAYSHORE

DROP # SCALE SILO

	TONS	MM
Gross:	39.360	35.707
Tare: (S1)	14.470	13.127
Net:	24.890	22.580
Totals:	166.910	151.417

"The following PPE is ***REQUIRED*** at all times when working outside your truck, Hard hat, reflective vest, eye protection, gloves, work boots and appropriate work attire. No shorts, sleeveless shirts or sneakers. Failure to comply can result in you being removed and banned from site."

J/C J

Posillico Materials, LLC
1750 New Highway
Farmingdale, NY 11735-1534
P. 631-249-1872
F. 631-777-5640

12/16/2024
12:07:50 PM NYSDOT REQUIRES SPOTTER BEFORE BACKING INTO PAVER.

Customer: 3
POSILLICO ENVIRONMENTAL

Job: 08760
Phase Code#

Truck #
TR14

Ticket #
540662

P.O. #:

Delivery Out

Product - Name
3511- WASHED 3/4" GRAVEL
Exempt from Tracking Doc 364-2.1(B)(7)

Mix Code

Amount
23.370 TN

Plant Name: POSILLICO MAT

Received By:_____

Driver Name:_____

DOT#
Location: ENVIRONMENTAL BAYSHORE

DROP # SCALE SILO

	TONS	MM
Gross:	37.840	34.328
Tare: (S1)	14.470	13.127
Net:	23.370	21.201
Totals:	142.020	128.838

"The following PPE is ***REQUIRED*** at all times when working outside your truck, Hard hat, reflective vest, eye protection, gloves, work boots and appropriate work attire. No shorts, sleeveless shirts or sneakers. Failure to comply can result in you being removed and banned from site."

GEI Consultants

Construction Submittal Review Record

Submittal Number: 007B

Name/Location of Document Originator: Posillico Environmental, Inc.

Type of Document: Backfill

Complete Document Title and Revision Number: Posillico Wash Plant ¾ Gravel Fill Option. 1

Date Shown on Title Page: 5/23/2024 **GEI Project Number:** 093180-4-1422

Date transmitted/Transmittal No.: 5/23/2024 - #9 **Review Deadline:** Not Applicable

Reviewed By: Eric Spazzarini, P.E., GEI

Date Received: 5/23/24 **Date of Review:** 7/14/2024

☒ **Approve as Submitted** ☐ **Reject**

☐ **Approve as Noted** ☐ **For Information Only**

☐ **Revise and Resubmit**

Response Deadline: Not Applicable

Page Or Section/ Paragraph	Reviewer Comments	Preparer Response	Reviewer Accept/ Reject
31 23 00 2.2 A	Approves ¾-inch Gravel Fill for use as "Gravel Fill" material. NYSDEC and property owner approval of submitted material attached. Per response to RFI #1, material may also be used for site restoration instead of Blue Stone.		

Response By: Eric Spazzarini, P.E.

Date Received: 7/1/2024 **Date of Response: 9/18/2024**

cc: **Engineer of Record:** **Matthew O'Neil, P.E., GEI**
Engineering Reviewer: **Eric Spazzarini, P.E., GEI; Chris Pray, P.E., GEI**
Client Project Manager: **Micheal Quinlan, National Grid**

Spazzarini, Eric

From: Ayers, Matthew G (DEC) <Matthew.Ayers@dec.ny.gov>
Sent: Monday, July 29, 2024 10:42 AM
To: Spazzarini, Eric
Cc: O'Neil, Matthew; Morris, Christopher; Quinlan, Michael; Mitchell, Jonathan
Subject: [EXT] RE: National Grid Bay Shore OU-4 22 Oak IRM Request to Import Backfill

Categories: National Grid

EXTERNAL EMAIL

Hi Eric,
The materials referenced in your e-mail are approved. Thanks.

Regards,

Matthew Ayers, P.G.

Professional Geologist I, Section C, Bureau C
Division of Environmental Remediation
New York State Department of Environmental Conservation
625 Broadway, Albany, NY 12233-7014
P: (518) 402-6447 | F: (518) 402-9679 | matthew.ayers@dec.ny.gov
www.dec.ny.gov |

From: Spazzarini, Eric <espazzarini@geiconsultants.com>
Sent: Wednesday, July 24, 2024 1:33 PM
To: Ayers, Matthew G (DEC) <Matthew.Ayers@dec.ny.gov>
Cc: moneil@geiconsultants.com; Morris, Christopher <CMorris@geiconsultants.com>; Quinlan, Michael <Michael.Quinlan@nationalgrid.com>; Mitchell, Jonathan <Jonathan.Mitchell@nationalgrid.com>
Subject: National Grid Bay Shore OU-4 22 Oak IRM Request to Import Backfill

You don't often get email from espazzarini@geiconsultants.com. Learn why this is important

ATTENTION: This email came from an external source. Do not open attachments or click on links from unknown senders or unexpected emails.

Good afternoon Matt,

Attached you will find Request to Import forms for the proposed backfill materials for the upcoming IRM at 22 Oak Street. We have submitted two materials for each the granular fill and gravel fill described in the IRMWP, for your

review and approval. We likely will not be importing all four materials and are coordinating with the property owner which materials will meet their requirements for redevelopment.

Please let me know if you have any questions or concerns with these backfill materials.

Thanks,

GEI
ERIC SPAZZARINI, P.E.
Project Engineer
860.368.5331
455 Winding Brook Drive, Suite 201, Glastonbury, CT 06033

Spazzarini, Eric

From: William Ryan <William.Ryan@nationalgrid.com>
Sent: Wednesday, August 14, 2024 12:03 PM
To: Mike Quinlan; O'Neil, Matthew; Spazzarini, Eric; Morris, Christopher; Tina Ezratty; Perciballi, Michael
Subject: [EXT] FW: [EXTERNAL] Backfill Requirements: 22 Oak St., Bay Shore, NY

Categories: National Grid

EXTERNAL EMAIL

Fyi…

From: Gregory Collins <gc@Gcenterprisesofny.com>
Sent: Wednesday, August 14, 2024 11:50 AM
To: William Ryan <William.Ryan@nationalgrid.com>
Cc: Gregory Collins <gc@Gcenterprisesofny.com>
Subject: FW: [EXTERNAL] Backfill Requirements: 22 Oak St., Bay Shore, NY

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GREGORY A. COLLINS
G.C. ENTERPRISES OF NY, INC.
TEL: 631-206-3700, EXT.111
FAX: 631-206-3729

From: McCabe, Kristen <KMcCabe@rechlerequity.com>
Sent: Wednesday, August 7, 2024 4:57 PM
To: Gregory Collins <gc@Gcenterprisesofny.com>
Cc: Gregory Collins <gc@gcenvironmental.com>; Devaux, Bryan <BDevaux@rechlerequity.com>; Rechler, Gregg <GR@GRechler.com>; Renter, Andrew <ARenter@rechlerequity.com>; Sovinsky, Richard <RSovinsky@rechlerequity.com>
Subject: RE: [EXTERNAL] Backfill Requirements: 22 Oak St., Bay Shore, NY

Greg, comments received from our Geotech:
No objection to either of the common fill options or the 3/4" gravel specification, looks good to me.

For the 3/8" gravel, I'm assuming this is meant to be in place of the structural fill specification? If so, still no objection. Otherwise, please provide a specification for the structural fill at your earliest convenience.

KRISTEN MCCABE

Director of Planning and Land Use

T +1 631 414 8438 **E** kmccabe@rechlerequity.com **W** rechlerequity.com
85 South Service Road, Plainview, NY 11803

Rechler Equity Partners | GREYBARN

From: McCabe, Kristen <KMcCabe@rechlerequity.com>
Sent: Wednesday, July 24, 2024 5:29 PM
To: Gregory Collins <gc@Gcenterprisesofny.com>
Cc: Gregory Collins <gc@gcenvironmental.com>; Devaux, Bryan <BDevaux@rechlerequity.com>; Rechler, Gregg <GR@GRechler.com>; Renter, Andrew <ARenter@rechlerequity.com>
Subject: RE: [EXTERNAL] Backfill Requirements: 22 Oak St., Bay Shore, NY

We'll send to our Geotech engineer and get back to you.

KRISTEN MCCABE
Director of Planning and Land Use

T +1 631 414 8438 **E** kmccabe@rechlerequity.com **W** rechlerequity.com
85 South Service Road, Plainview, NY 11803

Rechler Equity Partners | GREYBARN

From: Gregory Collins <gc@Gcenterprisesofny.com>
Sent: Wednesday, July 24, 2024 5:14 PM
To: McCabe, Kristen <KMcCabe@rechlerequity.com>
Cc: Gregory Collins <gc@gcenvironmental.com>; Gregory Collins <gc@Gcenterprisesofny.com>; Devaux, Bryan <BDevaux@rechlerequity.com>; Rechler, Gregg <GR@GRechler.com>
Subject: FW: [EXTERNAL] Backfill Requirements: 22 Oak St., Bay Shore, NY

Hi Kristen,

Please respond to the below.

Thanks,
GREGORY A. COLLINS
G.C. ENTERPRISES OF NY, INC.
TEL: 631-206-3700, EXT.111
FAX: 631-206-3729

From: Spazzarini, Eric <espazzarini@geiconsultants.com>
Sent: Tuesday, July 9, 2024 2:30 PM
To: Gregory Collins <gc@Gcenterprisesofny.com>
Cc: O'Neil, Matthew <MONeil@geiconsultants.com>; Quinlan, Michael <Michael.Quinlan@nationalgrid.com>; Morris,

Christopher <CMorris@geiconsultants.com>; Ryan, William <William.Ryan@nationalgrid.com>; Mitchell, Jonathan <Jonathan.Mitchell@nationalgrid.com>
Subject: RE: [EXTERNAL] Backfill Requirements: 22 Oak St., Bay Shore, NY

Mr. Collins,

GEI has reviewed backfill material submittals for the upcoming soil removal project. The remedial contractor has submitted gradation and compaction test results for two products for both the Common Fill and Gravel Fill materials required for the work, attached. We have assembled the attached table comparing the gradation results of each material to the requirements of our specification and the requirements passed along to us from your structural engineer.

The Pinelawn Common Fill and the Posillico Wash Plant 3/8-inch gravel materials most closely meet both sets of specifications. Can you please forward the attached to your engineering team to confirm that these two materials are suitable for your use?

Thanks,

GEI
ERIC SPAZZARINI, P.E.
Project Engineer
860.368.5331
455 Winding Brook Drive, Suite 201, Glastonbury, CT 06033

From: O'Neil, Matthew <MONeil@geiconsultants.com>
Sent: Tuesday, July 9, 2024 10:37 AM
To: Spazzarini, Eric <espazzarini@geiconsultants.com>
Subject: FW: [EXTERNAL] Backfill Requirements: 22 Oak St., Bay Shore, NY

GEI
MATT O'NEIL, P.E.
Vice President, Senior Engineer
401.533.5152 cell: 860.608.9725
43 Broad Street, 3rd Floor, Westerly, RI 02891

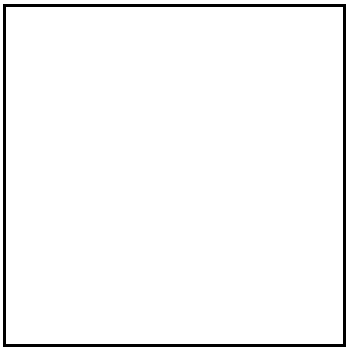
From: Mike Quinlan <Michael.Quinlan@nationalgrid.com>
Sent: Monday, April 8, 2024 4:35 PM
To: O'Neil, Matthew <moneil@geiconsultants.com>; Morris, Christopher <cmorris@geiconsultants.com>
Cc: William Ryan <William.Ryan@nationalgrid.com>
Subject: [EXT] FW: [EXTERNAL] Backfill Requirements: 22 Oak St., Bay Shore, NY

EXTERNAL EMAIL

Matt,

Received this from Mr. Collins this afternoon.

Mike Quinlan
Senior Program Manager
Site Investigation & Remediation
nationalgrid
1-516-220-4363 (Mobile)
Michael.Quinlan@nationalgrid.com
Hicksville Office, Main Office Building 2nd Floor
175 East Old Country Road, Hicksville NY 11801
nationalgridus.com | Twitter | LinkedIn | Facebook



From: Gregory Collins <gc@Gcenterprisesofny.com>
Sent: Monday, April 8, 2024 3:47 PM
To: Mike Quinlan <Michael.Quinlan@nationalgrid.com>
Cc: William Ryan <William.Ryan@nationalgrid.com>; Jonathan Mitchell <Jonathan.Mitchell@nationalgrid.com>; Gregory Collins <gc@gcenvironmental.com>; Joseph Giordano <Joseph.Giordano@nationalgrid.com>; Debra Brown <dbrown@gcenvironmental.com>; Devaux, Bryan <BDevaux@rechlerequity.com>; Gregory Collins <gc@Gcenterprisesofny.com>
Subject: [EXTERNAL] Backfill Requirements: 22 Oak St., Bay Shore, NY

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Mike,

Please find attached backfill requirements of excavation.

Thanks,
GREGORY A. COLLINS
G.C. ENTERPRISES OF NY, INC.
94 N CLINTON AVE.
BAY SHORE, NY 11706
TEL: 631-206-3700, EXT.111
FAX: 631-206-3729

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NEW YORK STATE
DEPARTMENT OF ENVIRONMENTAL CONSERVATION

Request to Import/Reuse Fill or Soil

This form is based on the information required by DER-10, Section 5.4(e) and 6NYCRR Part 360.13. Use of this form is not a substitute for reading the applicable regulations and Technical Guidance document.

SECTION 1 – SITE BACKGROUND

The allowable site use is: Residential Use

Have Ecological Resources been identified? no

Is this soil originating from the site? no

How many cubic yards of soil will be imported/reused? >1000

If greater than 1000 cubic yards will be imported, enter volume to be imported: 2,700 CY

SECTION 2 – MATERIAL OTHER THAN SOIL

Is the material to be imported gravel, rock or stone? yes

Does it contain less than 10%, by weight, material that passes a size 100 sieve? yes

Is this virgin material from a permitted mine or quarry? yes

Is this material recycled concrete or brick from a DEC registered processing facility? no

SECTION 3 - SAMPLING

Provide a brief description of the number and type of samples collected in the space below:

The proposed import material meets the requirements of DER-10 section 5.4(e)5, therefore, no chemical testing is required.

Example Text: 5 discrete samples were collected and analyzed for VOCs. 2 composite samples were collected and analyzed for SVOCs, Inorganics & PCBs/Pesticides.

If the material meets requirements of DER-10 section 5.4(e)5 (other material), no chemical testing needed.

SECTION 3 CONT'D - SAMPLING

Provide a brief written summary of the sampling results or attach evaluation tables (compare to DER-10, Appendix 5):

The proposed import material meets the requirements of DER-10 section 5.4(e)5, therefore, no chemical testing is required.

Example Text: Arsenic was detected up to 17 ppm in 1 (of 5) samples; the allowable level is 16 ppm.

If Ecological Resources have been identified use the "If Ecological Resources are Present" column in Appendix 5.

SECTION 4 – SOURCE OF FILL

Name of person providing fill and relationship to the source:

Posillico Wash Plant

Location where fill was obtained:

Farmington, New York

Identification of any state or local approvals as a fill source:

NYSDEC Permit #1-4720-00695/00009

If no approvals are available, provide a brief history of the use of the property that is the fill source:

Provide a list of supporting documentation included with this request:

Submittal 008.3 - Posicillo Wash Plant 3/4" Gravel Fill - option 1
NYSDEC Permit Renewal Documentation

The information provided on this form is accurate and complete.

	7/24/2024
Signature	Date
Eric Spazzarini, P.E.	
Print Name	
GEI Consultants, Inc.	
Firm	

Transmittal

Posillico | We know how.

Posillico Business Unit: [ ] Civil [ ] Materials [X] Environmental [ ] Drilling [ ] Consulting [ ] Development

To:	Matt O'Neil	Transmittal No.:	009
Company:	GEI	Date:	5/23/2024
Phone/Fax:	(860) 608-9725	Project:	National Grid- OU4- 22 Oak St Excavation IRM
Address:	43 Broad Street, 3rd Floor	Submittal Number:	008.3
	Westerly, RI 02891	Submittal Title:	Posillico Wash Plant 3/4" Gravel Fill - Option 1
Sent Via:	email	Specification/Drawing Reference	31 23 00

[X] Attached [ ] Catalog Cuts [ ] Certifications [ ] Schedule [ ] Change Order

[ ] Letter [ ] Shop [ ] Specifications [ ] Subcontract [X] Submittal #: 008.3

Copies	Date	No	Description
1	5/23/24	1	Posillico Wash Plant 3/4" Gravel Fill - Option 1

The above is transmitted as checked below:

[X] For approval [ ] Approved as submitted [ ] Resubmit [ ] Copies for approval
[ ] For your use [ ] Approved as noted [ ] Submit [ ] Copies for distribution
[ ] As requested [ ] Returned for corrections [ ] Return [ ] Corrected prints
[ ] For review & comment [ ] For Bids Due:

NOTE:

By this submittal, I hereby represent that I have determined and verified all field measurements, field construction criteria, materials, dimensions, catalog numbers, and similar data, and I have checked and coordinated each item with other applicable Shop Drawings and all Project requirements.

CC: Kevin Cain
Michael Perciballi
Michael Quinlan
Christopher Morris
Lay DeSai

Name: Tina Ezratty
Title: Project Engineer
Email: tezratty@posillicoinc.com

Posillico | We know how.

September 20th, 2023

Matt O'Neil | GEI Consultants

Matt,

This letter is regarding 3/4" washed, recycled gravel products proposed to be supplied to the National Grid Former Bay Shore MGP OU-4 Facility located at 22 Oak Street in Bay Shore, New York from Posillico Materials' Wash Plant in Farmingdale, New York.

Posillico Materials, LLC is committed to maintaining an eco-friendly construction materials recycling facility in Farmingdale, New York. We produce high quality recycled sands & aggregates that are primarily consumed by the Long Island, Queens, and Brooklyn construction markets.

The Wash Plant sources raw materials from local excavation activities in accordance with our permit. The facility is permitted by the NYSDEC as a Part 360 Solid Waste Management Facility (Permit #1-4720-00695/00009). All prospective inbound material is thoroughly vetted prior to acceptance into the facility, enabling us to safely process recyclable material that would otherwise be permanently disposed of in a landfill. Therefore, our products are made from 100% post-consumer waste.

We process the out-of-spec raw material through our closed-loop, zero-discharge soil washing plant that is the largest and most technologically advanced of its kind in the world. The plant separates and sorts the materials by particle size and density, allowing for the precise extraction of in-spec saleable construction materials.

All of our aggregate products are decontaminated through the Wash Plant prior to sale, where they are subjected to a vigorous wet screening and attrition process for silt and clay separation, magnetic separation of ferrous metals, density separation for organic & lightweight removal, manual picking for quality control, and lastly dewatered & screened to size. All the gravel that the Posillico Wash Plant produces meet the requirements of NYSDEC Technical Guidance for Site Investigation & Remediation DER-10 section 5.4(e)5., meaning that no chemical testing is required on this material.

Attached are our quality control reports for your reference. If you require any additional information, please do not hesitate to give me a call.

Sincerely,

Rob Tassey

Robert Tassey, MBA | Wash Plant Manager
Posillico Materials, LLC
1750 New Highway | Farmingdale, NY 11735
631-390-5781
rtassey@posillicoinc.com

3348 Route 208, Campbell Hall, NY 10916
Phone: 845-496-1600 Fax: 845-496-1398
12960 Commerce Lake Drive, A14, Fort Myers, FL 33913
42 Day Farm Road, West Stockbridge, MA 01266
1813 State Route 7, Harpursville, NY 13787
877 US-4, Schuylerville, NY 12871

Client:	**Posillico Materials**	**Project:**	Quality Control 2024
Item:	3/4" Gravel	**Project Number:**	240382
Source:	Posillico Quarry	**Lab Number:**	24-0353C
Date Sampled:	4/4/2024	**Sampled By:**	Client
Date Tested:	4/10/2024	**Tested By:**	Sean Curry

GRADATION (SIEVE ANALYSIS) OF SOIL OR AGGREGATE

Test Method(s): ASTM D422, C136, C117; AASHTO T88, T27, T11

Lab Number	Sample Type	Sampling Location	Specification
24-0353C	3/4" Gravel	Stockpile	No Specification

Sieve Size		%	%	Spec. %
mm	Inches	Retained	Passing	Pass
50.0 mm	2"	0.0	100	
37.5 mm	1 1/2"	0.0	100	
25.0 mm	1"	41.1	59	
19.0 mm	3/4"	32.8	26	
12.5 mm	1/2"	19.7	6	
9.5 mm	3/8"	4.7	2	
6.3 mm	1/4"	1.0	1	
4.75 mm	#4	0.1	1	
3.18 mm	1/8"	0.0	1	
2.36 mm	#8	0.0	1	
Pan		0.6		

Comments:

Report Reviewed By: Emily J. Rodriguez

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PDF

NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION

Division of Environmental Permits, Region 1
SUNY @ Stony Brook, 50 Circle Road, Stony Brook, NY 11790
P: (631) 444-0365 I F: (631) 444-0360
www.dec.ny.gov

May 4, 2023

Posillico Materials, LLC
1750 New Highway
Farmingdale, NY 11735

Re: Application #1-4720-00695/00009
Posillico Soil Wash Facility Permit Renewal

Dear Permittee:

In conformance with the requirements of the State Uniform Procedures Act (Article 70, ECL) and its implementing regulations (6NYCRR, Part 621) we are enclosing your renewed permit identified above. Please carefully read all permit conditions and the schedule contained in the permit carefully to ensure compliance during the term of the permit. If you are unable to comply with any conditions, please contact us at the above address.

This permit must always be kept available on the premises of the facility.

Sincerely,

Elyssa Scott
Environmental Analyst

cc: R. Keane
DEC Division of Materials Management
File

PERMIT
Under the Environmental Conservation Law (ECL)

Permittee and Facility Information

Permit Issued To:
POSILLICO MATERIALS, LLC
1750 NEW HWY
FARMINGDALE, NY 11735-1510
(631) 249-1872

Facility:
POSILLICO MATERIALS LLC
1610 NEW HWY
FARMINGDALE, NY 11735

Facility Application Contact:
THOMAS J POSILLICO
Posillico Materials East LLC
1750 New Hwy
Farmingdale, NY 11735-1562
(631) 390-5762

Facility Location: in BABYLON in SUFFOLK COUNTY
Facility Principal Reference Point: NYTM-E: 633.8 NYTM-N: 4511.5
Latitude: 40°44'36.9" Longitude: 73°24'54.8"

Authorized Activity: The permittee is authorized to operate a solid waste management facility receiving and processing the following:

a. 500 cubic yards per day based on a two week average, with a maximum of 850 cubic yards in any day, of recognizable uncontaminated concrete, asphalt, rock, brick, and soil (RUCARBS). An additional 2,000 cubic yards per day based on a two week average, with a maximum of 4,000 cubic yards in any day, of asphalt or recycled asphalt pavement (RAP) may also be received.

b. 2,000 cubic yards per day based on a two week average, with a maximum of 3,000 cubic yards on any day, of fill material destined to the soil wash plant. The fill material includes petroleum contaminated soil (PCS), contaminated fill material or soil, navigational dredged material, vacuum truck slurry material, general fill, and uncontaminated fill material or soil.

Solid Waste Management Activity No(s).:
Construction and Demolition Debris Handling and Recovery - 52CP0259

Facility Owner/Operator: Posillico Materials LLC is the facility owner and operator for the contaminated soil area, soil wash plant, RUCARBS Areas #1 and #2, and asphalt plant areas. Con-Strux, LLC is limited to being the operator of RUCARBS Area #3. These areas are described in the approved Engineering Report, Site Plans, and related documents.

Permit Authorizations

Solid Waste Management - Under Article 27, Title 7
Permit ID 1-4720-00695/00009
Renewal Effective Date: 5/4/2023 Expiration Date: 5/3/2028

NYSDEC Approval

By acceptance of this permit, the permittee agrees that the permit is contingent upon strict compliance with the ECL, all applicable regulations, and all conditions included as part of this permit.

Permit Administrator: KEVIN A KISPERT, Deputy Regional Permit Administrator
Address: NYSDEC Region 1 Headquarters
SUNY @ Stony Brook|50 Circle Rd
Stony Brook, NY 11790 -3409

Authorized Signature: _____ Date 5/4/2023

Distribution List

THOMAS J POSILLICO
Materials Management
Elyssa E Scott

Permit Components

SOLID WASTE MANAGEMENT PERMIT CONDITIONS

GENERAL CONDITIONS, APPLY TO ALL AUTHORIZED PERMITS

NOTIFICATION OF OTHER PERMITTEE OBLIGATIONS

SOLID WASTE MANAGEMENT PERMIT CONDITIONS

1. **Conformance With Plans** All activities authorized by this permit must be in strict conformance with the permit application, plans and materials prepared by permittee or permittee's consultant on the date(s) specified in Permit Condition No. 2.

2. **Terms of Operation, Approval for Changes** The facility shall be operated in conformance with:

   a. Terms and conditions of this permit;

   b. 6NYCRR Part 360 Solid Waste Management Facilities regulations;

   c. The approved Engineering Report, revised October 2022, prepared by Robert S. Keane, P.E.

Any revision to the above approved documents identified in item (c) of this condition or to the operations at this site requires prior written approval from the Department. If these documents conflict with any condition of this permit, the permit condition shall prevail. Furthermore, the permittee must comply with a permit condition that is more stringent than a regulatory requirement.

The permittee shall not add a facility component that would otherwise qualify as an exempt or registered facility, unless the permittee first receives a modified permit to incorporate the additional component of the operation.

3. **Authorized Activity** The permittee is authorized to operate a solid waste management facility receiving and processing the following:

   a. 500 cubic yards per day based on a two week average, with a maximum of 850 cubic yards in any day, of recognizable uncontaminated concrete, asphalt, rock, brick, and soil (RUCARBS). An additional 2,000 cubic yards per day based on a two week average, with a maximum of 4,000 cubic yards in any day, of asphalt or recycled asphalt pavement (RAP) may also be received.

   b. 2,000 cubic yards per day based on a two week average, with a maximum of 3,000 cubic yards on any day, of fill material destined to the soil wash plant. The fill material includes petroleum contaminated soil (PCS), contaminated fill material or soil, navigational dredged material, vacuum truck slurry material, general fill, and uncontaminated fill material or soil.

4. **Other Activities** The permittee also conducts non-solid waste management facility operations at the site. These activities include receiving and processing of natural stone and sand from mining activities, and operation of an asphalt plant.

5. **Unacceptable Wastes** The permittee is prohibited from accepting friable asbestos-containing waste, ash residue, radioactive waste, hazardous waste, industrial waste, regulated medical waste, liquid waste, septage, sewage sludge, yard trimmings, tree debris, municipal solid waste (MSW), construction and demolition debris other than RUCARBS and fill material, and any other waste not specifically authorized for receipt.

6. **Soil Wash Plant Operations** All activities related to the soil wash plant must comply with the following requirements:

a. Waste Handling Requirements

i. All contaminated fill material and filter cake must be stored inside the contaminated soil storage building. Uncontaminated fill material may be stored outside of the building in RUCARBS Area #2.

ii. All activities with respect to contaminated fill material must take place on an concrete pad. All containment pads, liners, and enclosures must be constructed and maintained in accordance with the most current Suffolk County Department of Health Article 12 Permit.

iii. Vacuum truck slurry may only be tipped at the HydroTip pad area used for dewatering prior to storage inside the contaminated storage building.

iv. At the end of each day, and as needed throughout the workday, the site shall be swept clean.

v. The permittee shall ensure that the all storage areas which contain contaminated material is labeled on all sides with "Contaminated Soil Storage" and must be easily readable from a distance of 25 feet.

b. Analytical Sampling Requirements

i. Prior to receiving contaminated fill material, it must be sampled and analyzed at the generating site and shown to be non-hazardous. All sampling procedures, methods, and analysis must be acceptable to the Department, and must demonstrate the material qualifies for acceptance by the permittee under this permit.

ii. Fill material or soil contaminated with No. 2 fuel oil from residential properties, and fill material or soil generated from roadside spills contaminated with diesel fuel may be received without chemical analysis, provided a Department Spill Number is generated from the spill location. This provision does not apply to spills generated on industrial properties.

iii. Vacuum truck slurry waste generated from locations with minimal potential for contamination, and which does not exhibit visual or other indication of contamination, does not require chemical sampling prior to receiving.

iv. Navigational dredged material requires sampling prior to receipt. If the material meets the requirement of containing greater than 90% sand and gravel, as determined by grain size analysis, and contains less than 0.5% total organic carbon, it may be received without further sampling. Material exceeding these parameters must be sampled consistent with paragraph (b)(i) of this condition.

v. Inbound General Fill to RUCARBS Area #2 is subject to the RUCARBS Waste Handling and Quality Assurance Requirements for RUCARBS as outlined in this permit.

7. **Operations Related to Recongizable Uncontaminatd Concrete, Asphalt Pavement, Rock, Brick, and Soil (RUCARBS)** Operations related to RUCARBS, which includes asphalt or RAP, and general fill, must comply with the following:

a. Waste Handling Requirements

i. All activities related to RUCARBS may be conducted outdoors.

ii. At the end of each workday the facility and tipping areas shall be cleaned of any solid waste. All overnight storage of solid waste shall be in its respective storage area.

b. Quality Assurance of Incoming RUCARBS

The permittee shall ensure that waste control procedures acceptable to the Department are implemented to ensure that all incoming RUCARBS is acceptable pursuant to this permit. The Department may require the permittee to comply with paragraphs (i) and (ii) below for the receipt of solid waste from any source of solid waste to ensure conformance with this permit, and disapprove the permittee's acceptance of the solid waste or require removal of non- conforming solid waste, if already accepted at the facility.

i. Analytical sampling may be required for solid waste received from certain sources to ensure it is suitable for the facility to accept. All sampling must be done in accordance with Department approved methods. Unless otherwise approved by the Department on a case specific basis, such sampling shall be done at a minimum rate of one sample per 1,000 cubic yards. The Department reserves the right to reject any sampling results, when the sampling is not coordinated with the Department.

ii. Documentation regarding the generators of incoming solid waste, which may include, but not be limited to:

- Name of the generator of the material and contact information.
- The exact location of the generating site. Type of generating site such as excavation, building demolition/deconstruction site, solid waste management facility, road work, etc. If the site is a solid waste management facility, provide the facility's permit number or registration number.

- Description of the site history such as industrial, commercial, residential, road construction, solid waste management facility, etc.
- Any analytical results performed at the generating site accompanied by any other reports prepared by the generating site engineer or qualified environmental professional, if done at the generating site.
- Amount and type of the material that the site will generate.

8. **Requirements for All Facility Operations** The permittee shall comply with the following:

a. Contaminated soil and contaminated fill material must be kept separate from RUCARBS and other uncontaminated material at all times. In the event contaminated soil or contaminated fill material becomes commingled with uncontaminated material, the whole pile must be considered contaminated, and managed as such.

b. The permittee must ensure that trucks entering the facility do not queue on offsite roadways.

c. The permittee must ensure that trucks do not track dirt and mud out of the facility onto offsite roadways.

d. Unprocessed RUCARBS materials must be processed within 365 days of receipt. Processed materials shall not remain onsite for more than 365 days, unless otherwise approved by the Department.

9. **Use of Tracking Documents** The Department reserves the right to require the permittee to have incoming or outgoing loads accompanied with complete tracking documents. However, contaminated soil or contaminated fill material must have complete tracking documents for both incoming and outgoing loads, and all non-contaminated loads coming from or going to other solid waste management facilities must also be accompanied with a complete tracking document. All tracking documents must be acceptable to the Department. The names of all individuals required to sign the tracking document (generator, hauler, and receiving facility representatives) must be neatly printed, in addition to their signatures.

10. **Outgoing Fill Material Analysis Requirements** The permittee must analyze all outbound fill material, soil and/or wash plant sand in accordance with the following:

a. Material destined for use as fill material, including wash plant sand destined for use in or as fill material, or soil to be amended with yard waste or compost, must be sampled at a rate of no less than one analysis per 1,000 cubic yards.

b. Material including wash plant sand destined for use as commercial aggregate in concrete or asphalt manufacturing must be sampled at a rate of no less than one analysis per 5,000 cubic yards.

c. All sampling must be done in accordance with provisions of applicable regulations and procedures acceptable to the Department. The permittee must ensure unanalyzed fill material is stored separately and distinctly from other waste onsite. After receipt of results demonstrating qualification for the intended use, the permittee may consolidate the fill material, or amend with yard waste or compost, accordingly. If unanalyzed fill material is commingled with material already analyzed, then the entire pile must be reanalyzed.

11. **Maximum Quantity Onsite** The permittee shall not exceed the following quantities onsite:

a. Soil Wash Plant; Contaminated Storage Building:

i. 3,940 cubic yards of PCS.
ii. 4,640 cubic yards of contaminated soil or fill material.
iii. 2,520 cubic yards of soil wash filter cake.
iv. 6,340 cubic yards of stone and 5,730 cubic yards of sand in the Wash Plant outbound areas.

b. RUCARBS Area #1: 8,400 cubic yards of RUCARBS, no more than 4,950 unprocessed.

c. RUCARBS Area #2: 19,150 cubic yards of uncontaminated soil or general fill

d. RUCARBS Area #3: 12,670 cubic yards of RUCARBS with no more than 10,100 unprocessed.

e. 42,420 cubic yards of RAP, asphalt, and millings that is separate from other RUCARBS, with no more than 34,000 cubic yards unprocessed.

12. **Hours of Operation** Hours of operation shall not conflict with any local laws or ordinances. The permittee's hours and days of operation are as follows:

a. The receipt of fill material at the soil wash plant may be received from 6:00 AM to 4:00 PM, Monday through Friday, and 6:00 AM to 3:00 PM on Saturday. If fill material is received outside of these hours of operation, other than New York State Department of Transportation or Metropolitan Transportation Authority projects, a minimum of 48 hours notice shall be provided to the Department, and such notice shall include the anticipated date(s) and time(s) of receipt.

b. RUCARBS may be received and processed 24 hours per day, 7 days per week.

13. **Signs** The permittee must post clearly legible signs indicating hours of operation, the types of waste accepted, and the types of waste not accepted. The signs shall be located so that they are visible to any vehicles and/or persons approaching the facility.

14. **Waste Control** An attendant shall be on duty during all hours of operation. The attendant shall inspect all vehicles entering the facility, rejecting any loads containing unauthorized material.

15. **Control of Nuisance Conditions** Odors, dust, insects, vectors, noise, blowing litter and other potential nuisances shall be adequately controlled at all times. The permittee shall immediately implement any controls required by the Department including cessation of facility operations.

16. **Fire Protection and Detection** The permittee shall maintain fire protection and detection equipment in accordance with local laws and ordinances.

17. **Cessation of Operations** The permittee must notify the Department immediately of any event which causes an unscheduled facility shutdown that exceeds 24 hours, as well as indicate the proposed waste management activities. A written report must be submitted to the Department within 7 days of the event.

18. **Ultimate Disposal of Waste** All solid waste passing through the facility that does not qualify for a beneficial use must be ultimately disposed of at a facility authorized by the Department if located in New York State, or by the appropriate governmental agency or agencies if in other states, territories, or nations. All waste destined for beneficial use must meet the requirements of a predetermined or case-specific beneficial use determination.

19. **Unauthorized Waste** In the event that any hazardous waste, medical waste, or other regulated waste not allowed under this permit is accepted at the facility, the unauthorized waste shall be contained and properly secured immediately. The permittee shall notify the Department and the Suffolk County Department of Health Services within 24 hours of the event. The waste material shall be removed by a waste transporter authorized under 6 NYCRR Part 364 to transport such waste. A written report shall be submitted to the Department within 7 days of the event.

20. **Small Spill Containment** The facility shall keep available at the site equipment and materials necessary to contain small quantities of chemicals or spills. These materials shall be stored in well identified accessible storage areas. As a minimum, the following must be available at all times:

4 - 55 gallon drums with covers and securing rings
400 lbs. absorbent material (e.g. Speedi-Dri)

50 lbs. Boric Acid
50 lbs. Sodium Bicarbonate
Assorted brooms, shovels, gloves, masks, and other protective gear

21. **Maintenance and Repair of Facility** The permittee shall adequately maintain and make repairs to the facility as necessary. This includes any part of the facility, such as doors to buildings; odor and dust controls and equipment; punctures, holes, or other damage to buildings; minimizing the ponding of stormwater; and concrete and/ or asphalt pavement that becomes damaged or worn.

The permittee shall undertake all repairs immediately and have all work completed within one week. Repairs related to dust or odor controls must be completed within 24 hours. If the permittee is unable to complete repairs within the specified time outlined by this condition, the permittee shall provide an acceptable schedule to the Department which shall include a description of the work to be completed and any controls that will be implemented to ensure the facility remains in compliance with this permit, including the cessation of all or part of the facility operations.

22. **Recordkeeping Requirements** The permittee shall maintain the following records at the facility for a minimum of 7 years from the date of creation and be available immediately to the Department upon request:

a. Daily log of solid waste received and transported from the facility which includes:

   i. Type, quantity, planning unit, and origin of the solid waste received.

   ii. Destination of all solid waste and recovered materials transported from the facility.

   iii. The following additional information for incoming PCS: NYSDEC Spill Number, type of fuel contamination (ie: gasoline, #2 oil), source of contamination (ie: UST, surface spill)

b. All weight tickets, hauling receipts, disposal receipts, invoices, tracking documents, etc. to support entries made into the daily log.

c. All analytical sampling results for incoming fill material, if required, and outgoing fill material, and Spill Response Engineer certification letters.

23. **Notification and Reporting Requirements** These requirements include the following:

a. The permittee must maintain the required Suffolk County Department of Health Article 12 permit. The most recent Article 12 permit must be maintained on file with the Region 1 Office.

b. The permittee shall notify the Department 5 days in advance of any sampling required by this permit to offer the Department the opportunity to witness sampling and, if desired, collect split samples.

c. Upon receiving any sample results, the permittee must provide the results to the Department in a format prescribed by or acceptable to the Department.

d. The permittee must submit the original copy of the annual report to the Region 1 Office, and a copy to the Central Office. The report must be submitted no later than March 1 following each year of operation on forms prescribed by or acceptable to the Department.

e. All notifications and submittals to the Department shall be to the Region 1 Office located at the New York State Department of Environmental Conservation, Division of Materials Management, 50 Circle Road, SUNY @ Stony Brook, NY 11790, or electronically as directed by Department staff. The annual report may be submitted via email to SWMFAnnualReportR1@dec.ny.gov.

f. A copy of the annual report shall be sent to SWMFannualreport@dec.ny.gov.

24. **Financial Assurance** The permittee shall maintain the financial assurance in the amount of at least $2,687,440. Each year thereafter, the permittee must submit for review and approval adjusted closure costs estimates, including supporting justification to account for inflation and changes in facility conditions, and increase the amount once approved by the Department. The Department reserves the right to adjust the amount of the financial assurance in the future to account for increases in closure costs, and for non-compliance with any conditions of this permit and any requirement of 6 NYCRR Part 360.

In the event that the permittee fails to maintain financial assurance as required by this permit, the permittee must immediately cease accepting solid waste until financial assurance acceptable to the Department is in place. Within 10 days from the cessation of the required financial assurance, the permittee shall have all solid waste, including recovered recyclables, removed from the facility and the facility shall be in "broom clean" condition.

25. **Environmental Monitor** The environmental monitor shall be funded in accordance with the following for operations directly related to the permittee:

a. The permittee shall fund environmental monitoring services to be performed by or on behalf of the Department. These monitoring services will include, but not be limited to, the scope of work in an annual environmental monitoring work plan which is incorporated by reference and enforceable under this permit.

b. The permittee shall provide to the Department on an annual basis the funds necessary to support the activities set forth in the annual environmental monitoring work plan. The sum to be provided will be based on the annual budgeted amount and is subject to annual revision. Subsequent annual payments shall be made for the duration of this permit or until the environmental monitoring services are no longer necessary, whichever comes first.

c. The permittee shall be billed annually, prior to the start of each State Fiscal Year (SFY) (April 1). If this permit is to first become effective subsequent to April 1, the initial bill will be for an amount sufficient to meet the anticipated cost of the environmental monitoring services through the end of the current SFY.

d. The Department may revise the required annual bill on an annual basis to include all of the Department's estimated costs associated with the environmental monitoring services. The annual revision may take into account such factors as inflation, salary increases, changes in the fringe benefits rate, changes in operating hours and procedures, changes in non-personal service costs (including travel, training, sampling and analytical, and equipment costs, etc.), an increase or decrease in the level of environmental monitoring services necessary, and an increase or decrease in the number of environmental monitors. Upon written request by the permittee, the Department shall provide the permittee with a written explanation of the basis for any revisions.

e. Prior to making its annual payment, the permittee will receive, and have an opportunity to review and request adjustment to, an annual environmental monitoring work plan that the Department will undertake during the year. The Department will provide a final annual work plan that the Department will undertake during the year.

f. Payments are to be made in advance of the period in which they will be expended and shall be made in full within 30 days of receiving a bill from the Department. The bill from the Department to the permittee will provide information regarding to whom payments should be made payable and the address to which payments should be sent.

g. Failure to make the required payments shall be a violation of this permit. The Department reserves all rights to take appropriate action to enforce the above payment provisions.

h. The environmental monitor shall, when present at any of the permittee's facilities, abide by all of the permittee's health and safety and operational requirements and policies, if such requirements and policies exist and provided they are not inconsistent with Department policies and labor management contracts, and further provided, however, that this shall not be construed as limiting the environmental monitor's powers as otherwise provided for by law and shall not result in the environmental monitor being afforded less protection than otherwise provided to the environmental monitor by State and Federal health and safety requirements.

i. The environmental monitor shall receive from the permittee all general and site-specific safety training which is normally given to new facility/site employees for all areas of the facility or site. This training will be a supplement to the health and safety training that the environmental monitor routinely receives from the Department.

j. The permittee shall immediately furnish to the environmental monitor any facility/site health and safety and operational requirements and policies. Within five (5) days of any revision to the facility/site health and safety and operational requirements and policies, the permittee shall furnish to the environmental monitor the health and safety and operational requirements and policies.

k. The environmental monitor shall be permitted to use environmental monitoring and data collection devices (e.g., photo ionization detectors, cameras, video recording devices, computers, cell phones, etc.) deemed necessary by the Department to evaluate and document observed conditions. The permittee may request the data and images collected from areas where confidentiality is a concern be considered confidential information if appropriate. Copies of the data or images collected from areas where confidentiality has been determined to be a concern shall be provided to the permittee.

l. It will remain the responsibility of the permittee to contact the Spill Hotline or any Division within the Department regarding any required notification of any spill, release, exceedances etc. Notification to the environmental monitor will not be considered sufficient to replace any required notifications.

GENERAL CONDITIONS - Apply to ALL Authorized Permits:

1. **Facility Inspection by The Department** The permitted site or facility, including relevant records, is subject to inspection at reasonable hours and intervals by an authorized representative of the Department of Environmental Conservation (the Department) to determine whether the permittee is complying with this permit and the ECL. Such representative may order the work suspended pursuant to ECL 71- 0301 and SAPA 401(3).

The permittee shall provide a person to accompany the Department's representative during an inspection to the permit area when requested by the Department.

A copy of this permit, including all referenced maps, drawings and special conditions, must be available for inspection by the Department at all times at the project site or facility. Failure to produce a copy of the permit upon request by a Department representative is a violation of this permit.

2. **Relationship of this Permit to Other Department Orders and Determinations** Unless expressly provided for by the Department, issuance of this permit does not modify, supersede or rescind any order or determination previously issued by the Department or any of the terms, conditions or requirements contained in such order or determination.

3. **Applications For Permit Renewals, Modifications or Transfers** The permittee must submit a separate written application to the Department for permit renewal, modification or transfer of this permit. Such application must include any forms or supplemental information the Department requires. Any renewal, modification or transfer granted by the Department must be in writing. Submission of applications for permit renewal, modification or transfer are to be submitted to:

Regional Permit Administrator
NYSDEC Region 1 Headquarters
SUNY @ Stony Brook|50 Circle Rd
Stony Brook, NY11790 -3409

4. **Submission of Renewal Application** The permittee must submit a renewal application at least 180 days before permit expiration for the following permit authorizations: Solid Waste Management.

5. **Permit Modifications, Suspensions and Revocations by the Department** The Department reserves the right to exercise all available authority to modify, suspend or revoke this permit. The grounds for modification, suspension or revocation include:

a. materially false or inaccurate statements in the permit application or supporting papers;

b. failure by the permittee to comply with any terms or conditions of the permit;

c. exceeding the scope of the project as described in the permit application;

d. newly discovered material information or a material change in environmental conditions, relevant technology or applicable law or regulations since the issuance of the existing permit;

e. noncompliance with previously issued permit conditions, orders of the commissioner, any provisions of the Environmental Conservation Law or regulations of the Department related to the permitted activity.

6. **Permit Transfer** Permits are transferrable unless specifically prohibited by statute, regulation or another permit condition. Applications for permit transfer should be submitted prior to actual transfer of ownership.

NOTIFICATION OF OTHER PERMITTEE OBLIGATIONS

Item A: Permittee Accepts Legal Responsibility and Agrees to Indemnification
The permittee, excepting state or federal agencies, expressly agrees to indemnify and hold harmless the Department of Environmental Conservation of the State of New York, its representatives, employees, and agents ("DEC") for all claims, suits, actions, and damages, to the extent attributable to the permittee's acts or omissions in connection with the permittee's undertaking of activities in connection with, or operation and maintenance of, the facility or facilities authorized by the permit whether in compliance or not in compliance with the terms and conditions of the permit. This indemnification does not extend to any claims, suits, actions, or damages to the extent attributable to DEC's own negligent or intentional acts or omissions, or to any claims, suits, or actions naming the DEC and arising under Article 78 of the New York Civil Practice Laws and Rules or any citizen suit or civil rights provision under federal or state laws.

Item B: Permittee's Contractors to Comply with Permit
The permittee is responsible for informing its independent contractors, employees, agents and assigns of their responsibility to comply with this permit, including all special conditions while acting as the permittee's agent with respect to the permitted activities, and such persons shall be subject to the same sanctions for violations of the Environmental Conservation Law as those prescribed for the permittee.

Item C: Permittee Responsible for Obtaining Other Required Permits
The permittee is responsible for obtaining any other permits, approvals, lands, easements and rights-of-way that may be required to carry out the activities that are authorized by this permit.

Item D: No Right to Trespass or Interfere with Riparian Rights
This permit does not convey to the permittee any right to trespass upon the lands or interfere with the riparian rights of others in order to perform the permitted work nor does it authorize the impairment of any rights, title, or interest in real or personal property held or vested in a person not a party to the permit.

OPERABLE UNIT No.4
22 OAK STREET EXCAVATION
BAY SHORE/BRIGHTWATERS FORMER MGP
Granular Fill Tracking Report

		Total Tons to Date:	**1574.56**		
Load Number	**Ticket Number**	**Trucking Company**	**Date**	**State**	**Tonnage**
1	137476	Posillico Materials, LLC	10/2/2024	New York	24.85
2	137502	Posillico Materials, LLC	10/2/2024	New York	25.03
3	137522	Posillico Materials, LLC	10/2/2024	New York	22.98
4	137536	Posillico Materials, LLC	10/2/2024	New York	23.97
1	140746	Posillico Materials, LLC	11/8/2024	New York	23.84
2	140733	Posillico Materials, LLC	11/8/2024	New York	24.32
3	140755	Posillico Materials, LLC	11/8/2024	New York	23.56
4	140768	Posillico Materials, LLC	11/8/2024	New York	23.05
1	140842	Posillico Materials, LLC	11/11/2024	New York	24.75
2	140835	Posillico Materials, LLC	11/11/2024	New York	23.55
3	140839	Posillico Materials, LLC	11/11/2024	New York	21.90
4	140850	Posillico Materials, LLC	11/11/2024	New York	24.28
5	140847	Posillico Materials, LLC	11/11/2024	New York	25.08
6	140829	Posillico Materials, LLC	11/11/2024	New York	19.38
1	142106	Posillico Materials, LLC	12/6/2024	New York	23.84
2	142114	Posillico Materials, LLC	12/6/2024	New York	23.92
3	142058	Posillico Materials, LLC	12/6/2024	New York	22.45
4	142078	Posillico Materials, LLC	12/6/2024	New York	24.2
5	142084	Posillico Materials, LLC	12/6/2024	New York	24.49
6	142094	Posillico Materials, LLC	12/6/2024	New York	23.75
7	142113	Posillico Materials, LLC	12/6/2024	New York	22.97
8	142102	Posillico Materials, LLC	12/6/2024	New York	23.54
9	142090	Posillico Materials, LLC	12/6/2024	New York	22.62
10	142079	Posillico Materials, LLC	12/6/2024	New York	22.1
11	142056	Posillico Materials, LLC	12/6/2024	New York	22.67
12	142071	Posillico Materials, LLC	12/6/2024	New York	23.54
1	142158	Posillico Materials, LLC	12/9/2024	New York	23.87
2	142131	Posillico Materials, LLC	12/9/2024	New York	24.25
3	142145	Posillico Materials, LLC	12/9/2024	New York	24.61
4	142134	Posillico Materials, LLC	12/9/2024	New York	23.66
5	142189	Posillico Materials, LLC	12/9/2024	New York	24.09
6	142173	Posillico Materials, LLC	12/9/2024	New York	24.58
7	142152	Posillico Materials, LLC	12/9/2024	New York	22.40
8	142168	Posillico Materials, LLC	12/9/2024	New York	24.16
9	142183	Posillico Materials, LLC	12/9/2024	New York	22.30
10	142197	Posillico Materials, LLC	12/9/2024	New York	23.02
11	142207	Posillico Materials, LLC	12/9/2024	New York	24.50
1	142237	Posillico Materials, LLC	12/10/2024	New York	23.28
2	142251	Posillico Materials, LLC	12/10/2024	New York	24.10
3	142263	Posillico Materials, LLC	12/10/2024	New York	24.52
4	142276	Posillico Materials, LLC	12/10/2024	New York	21.82
5	142285	Posillico Materials, LLC	12/10/2024	New York	23.64
6	142227	Posillico Materials, LLC	12/10/2024	New York	24.50
1	142358	Posillico Materials, LLC	12/12/2024	New York	24.96
2	142311	Posillico Materials, LLC	12/12/2024	New York	24.94
3	142336	Posillico Materials, LLC	12/12/2024	New York	24.33
4	142324	Posillico Materials, LLC	12/12/2024	New York	23.59
5	142345	Posillico Materials, LLC	12/12/2024	New York	23.75

Load Number	Ticket Number	Trucking Company	Date	State	Tonnage
6	142369	Posillico Materials, LLC	12/12/2024	New York	24.31
7	142310	Posillico Materials, LLC	12/12/2024	New York	25.09
8	142323	Posillico Materials, LLC	12/12/2024	New York	24.58
9	142334	Posillico Materials, LLC	12/12/2024	New York	24.22
10	142341	Posillico Materials, LLC	12/12/2024	New York	23.23
11	142356	Posillico Materials, LLC	12/12/2024	New York	23.70
12	142368	Posillico Materials, LLC	12/12/2024	New York	25.25
1	142427	Posillico Materials, LLC	12/13/2024	New York	24.57
2	142418	Posillico Materials, LLC	12/13/2024	New York	22.60
3	142410	Posillico Materials, LLC	12/13/2024	New York	21.41
4	142402	Posillico Materials, LLC	12/13/2024	New York	23.51
5	142393	Posillico Materials, LLC	12/13/2024	New York	23.18
6	142387	Posillico Materials, LLC	12/13/2024	New York	23.46
7	142389	Posillico Materials, LLC	12/13/2024	New York	22.81
8	142394	Posillico Materials, LLC	12/13/2024	New York	22.13
9	142403	Posillico Materials, LLC	12/13/2024	New York	21.54
10	142411	Posillico Materials, LLC	12/13/2024	New York	21.19
11	142419	Posillico Materials, LLC	12/13/2024	New York	20.21
12	142428	Posillico Materials, LLC	12/13/2024	New York	22.07

Posillico Materials East, LLC
615 Furrows Road
Holtsville, NY 11742
P. 631-289-3406
F. 631-289-0110

11/8/2024
10:45:23 AM NYSDOT REQUIRES SPOTTER BEFORE BACKING INTO PAVER.

Customer: 3	Job: 08768	Truck #	Ticket #
POSILLICO ENVIRONMENTAL	Phase Code#	CLIFF583	140746

P.O. #:

Delivery Out

Product - Name	Mix Code	Amount
3030- GENERAL COMMON FILL		23.840 TN

Plant Name: PME

Received By: _____ Driver Name: _____

DOT#
Location: NATIONAL GRID

DROP #	SCALE	SILO

	TONS	MM
Gross:	38.060	34.527
Tare:	(S1) 14.220	12.900
Net:	23.840	21.627
Totals:	48.160	43.690

"The following PPE is ***REQUIRED*** at all times when working outside your truck, Hard hat, reflective vest, eye protection, gloves, work boots and appropriate work attire. No shorts, sleeveless shirts or sneakers. Failure to comply can result in you being removed and banned from site."

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P. 631-289-3406
F. 631-289-0110

11/8/2024
9:39:47 AM NYSDOT REQUIRES SPOTTER BEFORE BACKING INTO PAVER.

Customer: 3	Job: 08768	Truck #	Ticket #
POSILLICO ENVIRONMENTAL	Phase Code#	CLIFF583	140733

P.O. #: Delivery Out

Product - Name	Mix Code	Amount
3030- GENERAL COMMON FILL		24.320 TN

Plant Name: PME

Received By: _____ Driver Name: _____

DOT#
Location: NATIONAL GRID

DROP #	SCALE	SILO

	TONS	MM
Gross:	38.540	34.963
Tare: (S1)	14.220	12.900
Net:	24.320	22.063
Totals:	24.320	22.063

"The following PPE is ***REQUIRED*** at all times when working outside your truck, Hard hat, reflective vest, eye protection, gloves, work boots and appropriate work attire. No shorts, sleeveless shirts or sneakers. Failure to comply can result in you being removed and banned from site."

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P. 631-289-3406
F. 631-289-0110

11/8/2024
11:40:10 AM NYSDOT REQUIRES SPOTTER BEFORE BACKING INTO PAVER.

Customer: 3	Job: 08768	Truck #	Ticket #
POSILLICO ENVIRONMENTAL	Phase Code#	CLIFF583	140755

P.O. #: Delivery Out

Product - Name	Mix Code	Amount
3030- GENERAL COMMON FILL		23.560 TN

Plant Name: PME

Received By: _____ Driver Name: _____

DOT#
Location: NATIONAL GRID

DROP #	SCALE	SILO		TONS	MM
			Gross:	37.780	34.273
			Tare: (S1)	14.220	12.900
			Net:	23.560	21.373
			Totals:	71.720	65.063

"The following PPE is *REQUIRED* at all times when working outside your truck, Hard hat, reflective vest, eye protection, gloves, work boots and appropriate work attire. No shorts, sleeveless shirts or sneakers. Failure to comply can result in you being removed and banned from site."

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P. 631-289-3406
F. 631-289-0110

11/8/2024
12:56:07 PM NYSDOT REQUIRES SPOTTER BEFORE BACKING INTO PAVER.

Customer: 3	Job: 08768	Truck #	Ticket #
POSILLICO ENVIRONMENTAL	Phase Code#	CLIFF583	140768

P.O. #: Delivery Out

Product - Name	Mix Code	Amount
3030- GENERAL COMMON FILL		23.050 TN

Plant Name: PME

Received By: _____ Driver Name: _____

DOT#
Location: NATIONAL GRID

DROP #	SCALE	SILO

	TONS	MM
Gross:	37.270	33.811
Tare: (S1)	14.220	12.900
Net:	23.050	20.910
Totals:	94.770	85.973

"The following PPE is *REQUIRED* at all times when working outside your truck, Hard hat, reflective vest, eye protection, gloves, work boots and appropriate work attire. No shorts, sleeveless shirts or sneakers. Failure to comply can result in you being removed and banned from site."

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P. 631-289-3406
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11/11/2024
11:16:46 AM NYSDOT REQUIRES SPOTTER BEFORE BACKING INTO PAVER.

Customer: 3
POSILLICO ENVIRONMENTAL

Job: 08768
Phase Code#

Truck # TR24

Ticket # 140842

P.O. #:

Delivery Out

Product - Name
3030- GENERAL COMMON FILL

Mix Code

Amount
24.750 TN

Plant Name: PME

Received By:_____

Driver Name:_____

DOT#
Location: NATIONAL GRID

DROP # SCALE SILO

	TONS	MM
Gross:	38.970	35.353
Tare: (S1)	14.220	12.900
Net:	24.750	22.453
Totals:	89.580	81.265

"The following PPE is ***REQUIRED*** at all times when working outside your truck, Hard hat, reflective vest, eye protection, gloves, work boots and appropriate work attire. No shorts, sleeveless shirts or sneakers. Failure to comply can result in you being removed and banned from site."

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11/11/2024
8:57:42 AM NYSDOT REQUIRES SPOTTER BEFORE BACKING INTO PAVER.

Customer: 3
POSILLICO ENVIRONMENTAL

Job: 08768
Phase Code#

Truck # JR24

Ticket # 140835

P.O. #:

Delivery Out

Product - Name	Mix Code	Amount
3030- GENERAL COMMON FILL		23.550 TN

Plant Name: PME

Received By: _____ Driver Name: _____

DOT#
Location: NATIONAL GRID

DROP #	SCALE	SILO

	TONS	MM
Gross:	37.770	34.264
Tare: (S1)	14.220	12.900
Net:	23.550	21.364
Totals:	42.930	38.945

"The following PPE is *REQUIRED* at all times when working outside your truck, Hard hat, reflective vest, eye protection, gloves, work boots an appropriate work attire. No shorts, sleeveless shirts or sneakers. Failure to comply can result in you being removed and banned from site."

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Holtsville, NY 11742
P. 631-289-3406
F. 631-289-0110

11/11/2024
10:04:35 AM NYSDOT REQUIRES SPOTTER BEFORE BACKING INTO PAVER.

Customer: 3
POSILLICO ENVIRONMENTAL

Job: 08768
Phase Code#

Truck #
TR24

Ticket #
140839

P.O. #:

Delivery Out

Product - Name	Mix Code	Amount
3030- GENERAL COMMON FILL		21.900 TN

Plant Name: PME

Received By: _____ Driver Name: _____

DOT#
Location: NATIONAL GRID

		TONS	MM
Gross:		36.120	32.767
Tare:	(S1)	14.220	12.900
Net:		21.900	19.867
Totals:		64.830	58.812

DROP # SCALE SILO

"The following PPE is *REQUIRED* at all times when working outside your truck, Hard hat, reflective vest, eye protection, gloves, work boots and appropriate work attire. No shorts, sleeveless shirts or sneakers. Failure to comply can result in you being removed and banned from site."

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F. 631-289-0110

11/11/2024
1:54:38 PM NYSDOT REQUIRES SPOTTER BEFORE BACKING INTO PAVER.

Customer: 3
POSILLICO ENVIRONMENTAL

Job: 08768
Phase Code#

Truck #
TR24

Ticket #
140850

P.O. #:

Delivery Out

Product - Name	Mix Code	Amount
3030- GENERAL COMMON FILL		24.280 TN

Plant Name: PME

Received By: _____ Driver Name: _____

DOT#
Location: NATIONAL GRID

	TONS	MM
Gross:	38.500	34.926
Tare: (S1)	14.220	12.900
Net:	24.280	22.026
Totals:	138.940	126.044

DROP # SCALE SILO

"The following PPE is *REQUIRED* at all times when working outside your truck, Hard hat, reflective vest, eye protection, gloves, work boots and appropriate work attire. No shorts, sleeveless shirts or sneakers. Failure to comply can result in you being removed and banned from site."

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F. 631-289-0110

NYSDOT REQUIRES SPOTTER BEFORE BACKING INTO PAVER.

Customer: 3
POSILLICO ENVIRONMENTAL

Job: 08768
Phase Code#

Truck #
TR24

Ticket #
140847

P.O. #:

Delivery Out

Product - Name
3030- GENERAL COMMON FILL

Mix Code

Amount
25.080 TN

Plant Name: PME

Received By: _____ Driver Name: _____

DOT#
Location: NATIONAL GRID

		TONS	MM
Gross:		39.300	35.652
Tare:	(S1)	14.220	12.900
Net:		25.080	22.752
Totals:		114.660	104.017

DROP # SCALE SILO

"The following PPE is REQUIRED at all times when working outside your truck, Hard hat, reflective vest, eye protection, gloves, work boots and appropriate work attire. No shorts, sleeveless shirts or sneakers. Failure to comply can result in you being removed and banned from site."

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11/11/2024
7:23:23 AM NYSDOT REQUIRES SPOTTER BEFORE BACKING INTO PAVER.

Customer: 3
POSILLICO ENVIRONMENTAL

Job: 09768
Phase Code#

Truck #
TR24

Ticket #
140829

P.O. #:

Delivery Out

Product - Name
3031 - GENERAL COMMON FILL

Mix Code

Amount
19.380 TN

Plant Name: PME

Received By:

Driver Name:

DOT#
Location: NATIONAL GRID

	TONS	MM
Gross:	33.600	30.481
Tare: (S1)	14.220	12.900
Net:	19.380	17.581
Totals:	19.380	17.581

DROP # SCALE SITE

following PPE is *REQUIRED* at all times when working outside your truck, Hard hat, reflective vest, eye protection, gloves, work boots and work attire. No shorts, sleeveless shirts or sneakers. Failure to comply can result in you being removed and banned from site."

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12/6/2024
12:43:02 PM NYSDOT REQUIRES SPOTTER BEFORE BACKING INTO PAVER.

Customer: 3 Job: 08768 Truck # Ticket #
POSILLICO ENVIRONMENTAL Phase Code# ICON252 142166

P.O. #: Delivery Out

Product - Name Mix Code Amount
3030- GENERAL COMMON FILL 23.840 TN

Plant Name: PME

Received By:_____ Driver Name:_____

DOT#
Location: NATIONAL GRID

	TONS	MM
Gross:	38.210	34.663
Tare: (S1)	14.370	13.036
Net:	23.840	21.627
Totals:	234.200	212.468

DROP # SCALE SILO

"The following PPE is ***REQUIRED*** at all times when working outside your truck, Hard hat, reflective vest, eye protection, gloves, work boots and appropriate work attire. No shorts, sleeveless shirts or sneakers. Failure to comply can result in you being removed and banned from site."

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P. 631-289-3406
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12/6/2024
1:42:03 PM NYSDOT REQUIRES SPOTTER BEFORE BACKING INTO PAVER.

Customer: 1
POSILLICO CIVIL

Job: 08717
Phase Code#

Truck #
ICON251

Ticket #
143114

P.O. #:

Delivery Out

Product - Name	Mix Code	Amount
0374- 9.5(30 H031017005	09F12HE	23.920 TN

Plant Name: PME

Received By: _____ Driver Name: _____

DOT# H61145-54G
Location: NCDPW WANTAGH AVE RESURFACING

	TONS	MM
Gross:	38.420	34.854
Tare: (S1)	14.500	13.154
Net:	23.920	21.700
Totals:	23.920	21.700

DROP # SCALE SILO

"The following PPE is ***REQUIRED*** at all times when working outside your truck, Hard hat, reflective vest, eye protection, gloves, work boots and appropriate work attire. No shorts, sleeveless shirts or sneakers. Failure to comply can result in you being removed and banned from site."

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P. 631-289-3406
F. 631-289-0110

12/6/2024
7:34:34 AM NYSDOT REQUIRES SPOTTER BEFORE BACKING INTO PAVER

Customer: 3
POSILLICO ENVIRONMENTAL

Job: 08768
Phase Code#

Truck #
ICON252

Ticket #
142058

P.O. #:

Delivery Out

Product - Name	Mix Code	Amount
3030- GENERAL COMMON FILL		22.450 TN

Plant Name: PME

Received By: _____ Driver Name: _____

DOT#
Location: NATIONAL GRID

		TONS	MM
Gross:		36.820	33.402
Tare:	(S1)	14.370	13.036
Net:		22.450	20.366

DROP # SCALE SILO

"The following PPE is ***REQUIRED*** at all times when working outside your truck, Hard hat, reflective vest, eye protection, gloves, work boots and appropriate work attire. No shorts, sleeveless shirts or sneakers. Failure to comply can result in you being removed and banned from site."

Posillico Materials East, LLC
615 Furrows Road
Holtsville, NY 11742
P. 631-289-3406
F. 631-289-0110

12/6
9:06:28 AM NYSDOT REQUIRES SPOTTER BEFORE BACKING INTO PAVER.

Customer: 3 Job: 08768
POSILLICO ENVIRONMENTAL Phase Code#

P.O. #: Delivery Out

Product - Name	Mix Code	Amount
3030- GENERAL COMMON FILL		24.200 TN

Plant Name: PME

Received By: _____ Driver Name: _____

DOT#
Location: NATIONAL GRID

	TONS	MM
Gross:	38.570	34.990
Tare: (S1)	14.370	13.036
Net:	24.200	21.954
Totals:	92.860	84.241

DROP # SCALE SILO

"The following PPE is ***REQUIRED*** at all times when working outside your truck, Hard hat, reflective vest, eye protection, gloves, work boots and appropriate work attire. No shorts, sleeveless shirts or sneakers. Failure to comply can result in you being removed and banned from site."

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615 Furrows Road
Holtsville, NY 11742
P. 631-289-3406
F. 631-289-0110

12/6/2024
10:13:45 AM NYSDOT REQUIRES SPOTTER BEFORE BACKING INTO PAVER.

Customer: 3 POSILLICO ENVIRONMENTAL
Job: 08768
Phase Code#
Truck #: ICON252
Ticket #: 142084

P.O. #:
Delivery Out:

Product - Name	Mix Code	Amount
3030- GENERAL COMMON FILL		24.490 TN

Plant Name: PME

Received By: _____ Driver Name: _____

DOT#
Location: NATIONAL GRID

DROP #	SCALE	SILO

	TONS	MM
Gross:	38.860	35.253
Tare: (S1)	14.370	13.036
Net:	24.490	22.217
Totals:	140.450	127.413

"The following PPE is *REQUIRED* at all times when working outside your truck, Hard hat, reflective vest, eye protection, gloves, work boots and appropriate work attire. No shorts, sleeveless shirts or sneakers. Failure to comply can result in you being removed and banned from site."

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615 Furrows Road
Holtsville, NY 11742
P. 631-289-3406
F. 631-289-0110

12/6/2024
11:30:10 AM NYSDOT REQUIRES SPOTTER BEFORE BACKING INTO PAVER.

Customer: 3 Job: 08768 Truck # Ticket #
POSILLICO ENVIRONMENTAL Phase Code# ICON252 142094

P.O. #: Delivery Out

Product - Name	Mix Code	Amount
3030- GENERAL COMMON FILL		23.750 TN

Plant Name: PME

Received By: _____ Driver Name: _____

DOT#
Location: NATIONAL GRID

DROP #	SCALE	SILO		TONS	MM
			Gross:	38.120	34.582
			Tare: (S1)	14.370	13.036
			Net:	23.750	21.546
			Totals:	186.820	169.479

"The following PPE is ***REQUIRED*** at all times when working outside your truck, Hard hat, reflective vest, eye protection, gloves, work boots and appropriate work attire. No shorts, sleeveless shirts or sneakers. Failure to comply can result in you being removed and banned from site."

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615 Furrows Road
Holtsville, NY 11742
P. 631-289-3406
F. 631-289-0110

12/6/2024
1:39:44 PM NYSDOT REQUIRES SPOTTER BEFORE BACKING INTO PAVER.

Customer: 3
POSILLICO ENVIRONMENTAL

Job: 08768
Phase Code#

Truck # 1824

Ticket # 142113

P.O. #:

Delivery Out

Product - Name	Mix Code	Amount
3030- GENERAL COMMON FILL		22.970 TN

Plant Name: PME

Received By: _____

Driver Name: _____

DOT#
Location: NATIONAL GRID

DROP #	SCALE	SILO		TONS	MM
			Gross:	37.210	33.756
			Tare: (S1)	14.240	12.918
			Net:	22.970	20.838
			Totals:	257.170	233.299

"The following PPE is ***REQUIRED*** at all times when working outside your truck, Hard hat, reflective vest, eye protection, gloves, work boots and appropriate work attire. No shorts, sleeveless shirts or sneakers. Failure to comply can result in you being removed and banned from site."

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Holtsville, NY 11742
P. 631-289-3406
F. 631-289-0110

12/6/2024
12:16:56 PM NYSDOT REQUIRES SPOTTER BEFORE BACKING INTO PAVER.

Customer: 3
POSILLICO ENVIRONMENTAL

Job: 08760
Phase Code#

Truck #
TR24

Ticket #
145100

P.O. #:

Delivery Out

Product - Name
3030- GENERAL COMMON FILL

Mix Code

Amount
23.540 TN

Plant Name: PME

Received By:

Driver Name:

	TONS	MM
Gross:	37.780	34.273
Tare: (S1)	14.240	12.918
Net:	23.540	21.355
Totals:	210.360	190.834

ENGL GRID

...tive vest, eye protection, gloves, work boots and ...moved and banned from site."

Posillico Materials East, LLC
615 Furrows Road
Holtsville, NY 11742
P. 631-289-3406
F. 631-289-0110

12/6/2024
11:06:34 AM NYSDOT REQUIRES SPOTTER BEFORE BACKING INTO PAVER.

Customer: 3 Job: 08768 Truck # Ticket #
POSILLICO ENVIRONMENTAL Phase Code# TR24 142090

P.O. #: Delivery Out

Product - Name Mix Code Amount
3030- GENERAL COMMON FILL 22.620 TN

Plant Name: PME

Received By: _____ Driver Name: _____

DOT#
Location: NATIONAL GRID

	TONS	MM
Gross:	36.860	33.439
Tare: (S1)	14.240	12.918
Net:	22.620	20.520
Totals:	163.070	147.934

DROP # SCALE SILO

"The following PPE is ***REQUIRED*** at all times when working outside your truck, Hard hat, reflective vest, eye protection, gloves, work boots and appropriate work attire. No shorts, sleeveless shirts or sneakers. Failure to comply can result in you being removed and banned from site."

Posillico Materials East, LLC
615 Furrows Road
Holtsville, NY 11742
P. 631-289-3406
F. 631-289-0110

12/6/2024
10:04:55 AM NYSDOT REQUIRES SPOTTER BEFORE BACKING INTO PAVER.

Customer: 3
POSILLICO ENVIRONMENTAL

Job: 08768
Phase Code#

Truck #
TR24

Ticket #
142079

P.O. #:

Delivery Out

Product - Name	Mix Code	Amount
3030- GENERAL COMMON FILL		23.100 TN

Plant Name: PME

Received By: _____ Driver Name: _____

DOT#
Location: NATIONAL GRID

DROP # SCALE SILO

	TONS	MM
Gross:	37.340	33.874
Tare: (S1)	14.240	12.918
Net:	23.100	20.956
Totals:	115.960	105.197

"The following PPE is ***REQUIRED*** at all times when working outside your truck, Hard hat, reflective vest, eye protection, gloves, work boots and appropriate work attire. No shorts, sleeveless shirts or sneakers. Failure to comply can result in you being removed and banned from site."

Posillico Materials East, LLC
615 Furrows Road
Holtsville, NY 11742
P. 631-289-3406
F. 631-289-0110

12/6/2024
7:25:09 AM NYSDOT REQUIRES SPOTTER BEFORE BACKING INTO PAVER.

Customer: 3
POSILLICO ENVIRONMENTAL

Job: 08768
Phase Code#

Truck #
TR24

Ticket #
1420562

P.O. #:

Delivery Out

Product - Name
3030- GENERAL COMMON FILL

Mix Code

Amount
22.670 TN

Plant Name: PME

Received By: _____

Driver Name: _____

DOT#
Location: NATIONAL GRID

	TONS	MM
Gross:	36.910	33.484
Tare: (510) 14.240		12.918
Net:	22.670	20.566

"The following PPE is ***REQUIRED*** at all times when working outside your truck, Hard hat, reflective vest, eye protection, gloves, work boots and appropriate work attire. No shorts, sleeveless shirts or sneakers. Failure to comply can result in you being removed and banned from site."

Posillico Materials East, LLC
615 Furrows Road
Holtsville, NY 11742
P. 631-289-3406
F. 631-289-0110

12/6/2024
9:04:29 AM NYSDOT REQUIRES SPOTTER BEFORE BACKING INTO PAVER.

Customer: 3 Job: 08768 Truck # Ticket #
POSILLICO ENVIRONMENTAL Phase Code# TR24 142871

P.O. #: Delivery Out

Product - Name	Mix Code	Amount
3030- GENERAL COMMON FILL		23.540 TN

Plant Name: PME

Received By: _____ Driver Name: _____

DOT#
Location: NATIONAL GRID

DROP # SCALE SILO

	TONS	MM
Gross:	37.780	34.273
Tare:	(S1) 14.240	12.918
Net:	23.540	21.355
Totals:	68.660	62.287

"The following PPE is ***REQUIRED*** at all times when working outside your truck, Hard hat, reflective vest, eye protection, gloves, work boots and appropriate work attire. No shorts, sleeveless shirts or sneakers. Failure to comply can result in you being removed and banned from site."

Posillico | We know how.

Posillico Materials East, LLC
615 Furrows Road
Holtsville, NY 11742
P. 631-289-3406
F. 631-289-0110

12/18/2024
7:12:58 AM NYSDOT REQUIRES SPOTTER BEFORE BACKING INTO DUMP.

Customer: 3
POSILLICO ENVIRONMENTAL

Job: 88768
Phase Code:

Truck #
Ticket #

P.O. #:

Delivery Out

Product - Name
3030- GENERAL COMMON FILL

Plant Name: PME

Received By: _____

Driver Name: _____

DOT#
Location: NATIONAL GRID

GROSS #

SCALE

SILO

Tons

Gross:
Tare:
Net:
Totals:

"The following PPE is *REQUIRED* at all times when working outside your truck, Hard hat, reflective vest, eye protection, gloves, work boots and appropriate work attire. No shorts, sleeveless shirts or sneakers. Failure to comply can result in you being removed and banned from site."

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615 Furrows Road
Holtsville, NY 11742
P. 631-289-3406
F. 631-289-0110

12/10/2024
8:24:40 AM NYSDOT REQUIRES SPOTTER BEFORE BACKING INTO PAVER.

Customer: 3	Job: 08768	Truck #	Ticket #
POSILLICO ENVIRONMENTAL	Phase Code#	CLIFF583	142237

P.O. #: Delivery Out

Product - Name	Mix Code	Amount
3030- GENERAL COMMON FILL		23.280 TN

Plant Name: PME

Received By:_____ Driver Name:_____

DOT#
Location: NATIONAL GRID

DROP #	SCALE	SILO

	TONS	MM
Gross:	37.320	33.856
Tare:	(S1) 14.040	12.737
Net:	23.280	21.119
Totals:	47.780	43.345

"The following PPE is ***REQUIRED*** at all times when working outside your truck, Hard hat, reflective vest, eye protection, gloves, work boots and appropriate work attire. No shorts, sleeveless shirts or sneakers. Failure to comply can result in you being removed and banned from site."

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12/10/2024
9:46:52 AM NYSDOT REQUIRES SPOTTER BEFORE BACKING INTO PAVER.

Customer: 3 Job: 08768 Truck # Ticket #
POSILLICO ENVIRONMENTAL Phase Code# CLIFF583 142251

P.O. #: Delivery Out

Product - Name	Mix Code	Amount
3030- GENERAL COMMON FILL		24.100 TN

Plant Name: PME

Received By: _____ Driver Name: _____

DOT#
Location: NATIONAL GRID

DROP # SCALE SILO

	TONS	MM
Gross:	38.140	34.600
Tare: (S1)	14.040	12.737
Net:	24.100	21.863
Totals:	71.800	65.208

"The following PPE is *REQUIRED* at all times when working outside your truck, Hard hat, reflective vest, eye protection, gloves, work boots and appropriate work attire. No shorts, sleeveless shirts or sneakers. Failure to comply can result in you being removed and banned from site."

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12/10/2024
10:43:48 AM NYSDOT REQUIRES SPOTTER BEFORE BACKING INTO PAVER.

Customer: 3	Job: 08768	Truck #	Ticket #
POSILLICO ENVIRONMENTAL	Phase Code#	CLIFFS83	142263

Delivery Out

P.O. #:

Product - Name	Mix Code	Amount
3030- GENERAL COMMON FILL		24.520 TN

Plant Name: PME

Received By: _____ Driver Name: _____

DOT#
Location: NATIONAL GRID

DROP #	SCALE	SILO

	TONS	MM
Gross:	38.560	34.981
Tare:	(S1) 14.040	12.737
Net:	24.520	22.244
Totals:	96.400	87.452

"The following PPE is *REQUIRED* at all times when working outside your truck, Hard hat, reflective vest, eye protection, gloves, work boots and appropriate work attire. No shorts, sleeveless shirts or sneakers. Failure to comply can result in you being removed and banned from site."

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F. 631-289-0110

12/10/2024
11:33:25 AM NYSDOT REQUIRES SPOTTER BEFORE BACKING INTO PAVER.

Customer: 3	Job: 08768	Truck #	Ticket #
POSILLICO ENVIRONMENTAL	Phase Code#	CLIFF583	142276

P.O. #: Delivery Out

Product - Name	Mix Code	Amount
3030- GENERAL COMMON FILL		21.820 TN

Plant Name: PME

Received By: _____ Driver Name: _____

DOT#
Location: NATIONAL GRID

DROP #	SCALE	SILO		TONS	MM
			Gross:	35.860	32.531
			Tare: (S1)	14.040	12.737
			Net:	21.820	19.795
			Totals:	110.220	107.247

"The following PPE is *REQUIRED* at all times when working outside your truck, Hard hat, reflective vest, eye protection, gloves, work boots and appropriate work attire. No shorts, sleeveless shirts or sneakers. Failure to comply can result in you being removed and banned from site."

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F. 631-289-0110

12/10/2024
1:02:33 PM NYSDOT REQUIRES SPOTTER BEFORE BACKING INTO PAVER.

Customer: 3	Job: 08768	Truck #	Ticket #
POSILLICO ENVIRONMENTAL	Phase Code#	CLIFF583	142285

P.O. #: Delivery Out

Product - Name	Mix Code	Amount
3030- GENERAL COMMON FILL		23.640 TN

Plant Name: PME

Received By: _____ Driver Name: _____

DOT#
Location: NATIONAL GRID

DROP #	SCALE	SILO

	TONS	MM
Gross:	37.680	34.183
Tare: (S1)	14.040	12.737
Net:	23.640	21.446
Totals:	141.860	128.693

"The following PPE is *REQUIRED* at all times when working outside your truck, Hard hat, reflective vest, eye protection, gloves, work boots and appropriate work attire. No shorts, sleeveless shirts or sneakers. Failure to comply can result in you being removed and banned from site."

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F. 631-289-0110

12/12/2024
12:12:58 PM NYSDOT REQUIRES SPOTTER BEFORE BACKING INTO PAVER.

Customer: 3
POSILLICO ENVIRONMENTAL

Job: 08768
Phase Code#

Truck #
AA4

Ticket #
142358

P.O. #:

Delivery Out

Product - Name
3030- GENERAL COMMON FILL

Mix Code

Amount
24.960 TN

Plant Name: PME

Received By: _____

Driver Name: _____

DOT#
Location: NATIONAL GRID

	TONS	MM
Gross:	39.560	35.888
Tare: (81)	14.600	13.245
Net:	24.960	22.643
Totals:	242.390	219.891

DROP # SCALE SILO

"The following PPE is ***REQUIRED*** at all times when working outside your truck, Hard hat, reflective vest, eye protection, gloves, work boots and appropriate work attire. No shorts, sleeveless shirts or sneakers. Failure to comply can result in you being removed and banned from site.

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F. 631-289-0110

12/12/2024
7:24:37 AM NYSDOT REQUIRES SPOTTER BEFORE BACKING INTO PAVER.

Customer: 3	Job: 08768	Truck #	Ticket #
POSILLICO ENVIRONMENTAL	Phase Code#	8A4	142311

P.O. #: Delivery Out

Product - Name	Mix Code	Amount
3030- GENERAL COMMON FILL		24.940 TN

Plant Name: PME

Received By: _____ Driver Name: _____

DOT#
Location: NATIONAL GRID

DROP #	SCALE	SILO		TONS	MM
			Gross:	39.540	35.870
			Tare:	(S1) 14.600	13.245
			Net:	24.940	22.625
			Totals:	50.030	45.386

"The following PPE is ***REQUIRED*** at all times when working outside your truck, Hard hat, reflective vest, eye protection, gloves, work boots and appropriate work attire. No shorts, sleeveless shirts or sneakers. Failure to comply can result in you being removed and banned from site."

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12/12/2024
9:59:51 AM NYSDOT REQUIRES SPOTTER BEFORE BACKING INTO PAVER.

Customer: 3	Job: 08768	Truck #	Ticket #
POSILLICO ENVIRONMENTAL	Phase Code#	AA4	142336

P.O. #: Delivery Out

Product -- Name	Mix Code	Amount
3030- GENERAL COMMON FILL		24.330 TN

Plant Name: PME

Received By: _____ Driver Name: _____

DOT#
Location: NATIONAL GRID

DROP #	SCALE	SILO

	TONS	MM
Gross:	38.930	35.317
Tare: (S1)	14.600	13.245
Net:	24.330	22.072
Totals:	146.750	133.129

"The following PPE is *REQUIRED* at all times when working outside your truck, Hard hat, reflective vest, eye protection, gloves, work boots and appropriate work attire. No shorts, sleeveless shirts or sneakers. Failure to comply can result in you being removed and banned from site."

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12/12/2024
8:52:12 AM NYSDOT REQUIRES SPOTTER BEFORE BACKING INTO PAVER.

Customer: 3
POSILLICO ENVIRONMENTAL

Job: 08768
Phase Code#

Truck # AA4

Ticket # 142324

P.O. #:

Delivery Out

Product - Name
3030- GENERAL COMMON FILL

Mix Code

Amount
23.590 TN

Plant Name: PME

Received By: _____

Driver Name: _____

DOT#
Location: NATIONAL GRID

	TONS	MM
Gross:	38.190	34.645
Tare: (S1)	14.600	13.245
Net:	23.590	21.400
Totals:	98.200	89.085

DROP # SCALE SILO

"The following PPE is ***REQUIRED*** at all times when working outside your truck, Hard hat, reflective vest, eye protection, gloves, work boots and appropriate work attire. No shorts, sleeveless shirts or sneakers. Failure to comply can result in you being removed and banned from site."

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F. 631-289-0110

12/12/2024
11:07:20 AM NYSDOT REQUIRES SPOTTER BEFORE BACKING INTO PAVER.

Customer: 3
POSILLICO ENVIRONMENTAL

Job: 08768
Phase Code#

Truck #
AA4

Ticket #
142345

P.O. #:

Delivery Out

Product - Name
3030- GENERAL COMMON FILL

Mix Code

Amount
23.750 TN

Plant Name: PME

Received By: _____

Driver Name: _____

DOT#
Location: NATIONAL GRID

DROP # SCALE SILO

	TONS	MM
Gross:	38.350	34.790
Tare: (S1)	14.600	13.240
Net:	23.750	
Totals:	19	

"The following PPE is ***REQUIRED*** at all times when working outside your truck, Hard hat, reflective vest, eye protection, gloves. work boots and appropriate work attire. No shorts, sleeveless shirts or sneakers. Failure to comply can result in you being removed and banned from site."

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12/12/2024
1:13:55 PM NYSDOT REQUIRES SPOTTER BEFORE BACKING INTO PAVER.

Customer: 3
POSILLICO ENVIRONMENTAL

Job: 08768
Phase Code#

Truck #
AA4

Ticket #
142369

P.O. #:

Delivery Out

Product - Name
3030- GENERAL COMMON FILL

Mix Code

Amount
24.310 TN

Plant Name: PME

Received By: _____

Driver Name: _____

DOT#
Location: NATIONAL GRID

		TONS	MM
Gross:		38.910	35.298
Tare:	(S1)	14.600	13.245
Net:		24.310	22.054
Totals:		292.050	264.942

DROP # SCALE SILO

"The following PPE is *REQUIRED* at all times when working outside your truck, Hard hat, reflective vest, eye protection, gloves, work boots and appropriate work attire. No shorts, sleeveless shirts or sneakers. Failure to comply can result in you being removed and banned from site."

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P. 631-289-3406
F. 631-289-0110

12/12/2024
7:22:44 AM NYSDOT REQUIRES SPOTTER BEFORE BACKING INTO PAVER.

Customer: 3	Job: 08768	Truck #	Ticket #
POSILLICO ENVIRONMENTAL	Phase Code#	ICON252	142310

P.O. #: Delivery Out

Product - Name	Mix Code	Amount
3030- GENERAL COMMON FILL		25.090 TN

Plant Name: PME

Received By: _____ Driver Name: _____

DOT#
Location: NATIONAL GRID

DROP #	SCALE	SILO

	TONS	MM
Gross:	39.460	35.797
Tare: (S1)	14.370	13.036
Net:	25.090	22.761
Totals:	25.090	22.761

"The following PPE is ***REQUIRED*** at all times when working outside your truck, Hard hat, reflective vest, eye protection, gloves, work boots and appropriate work attire. No shorts, sleeveless shirts or sneakers. Failure to comply can result in you being removed and banned from site."

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F. 631-289-0110

12/12/2024
8:50:14 AM NYSDOT REQUIRES SPOTTER BEFORE BACKING INTO PAVER.

Customer: 3	Job: 08768	Truck #	Ticket #
POSILLICO ENVIRONMENTAL	Phase Code#	ICON252	142323

P.O. #: Delivery Out

Product - Name	Mix Code	Amount
3030- GENERAL COMMON FILL		24.580 TN

Plant Name: PME

Received By:_____ Driver Name:_____

DOT#
Location: NATIONAL GRID

DROP #	SCALE	SILO		TONS	MM
			Gross:	38.950	35.335
			Tare: (S1)	14.370	13.036
			Net:	24.580	22.298
			Totals:	74.610	67.685

"The following PPE is *REQUIRED* at all times when working outside your truck, Hard hat, reflective vest, eye protection, gloves, work boots and appropriate work attire. No shorts, sleeveless shirts or sneakers. Failure to comply can result in you being removed and banned from site."

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F. 631-289-0110

12/12/2024
9:53:33 AM NYSDOT REQUIRES SPOTTER BEFORE BACKING INTO PAVER.

Customer: 3
POSILLICO ENVIRONMENTAL

Job: 08768
Phase Code#

Truck #
ICON252

Ticket #
142334

P.O. #:

Delivery Out

Product - Name	Mix Code	Amount
3030- GENERAL COMMON FILL		24.220 TN

Plant Name: PME

Received By: _____ Driver Name: _____

DOT#
Location: NATIONAL GRID

DROP # SCALE SILO

		TONS	MM
Gross:		38.590	35.008
Tare:	(S1)	14.370	13.036
Net:		24.220	21.972
Totals:		122.420	111.057

"The following PPE is *REQUIRED* at all times when working outside your truck, Hard hat, reflective vest, eye protection, gloves, work boots and appropriate work attire. No shorts, sleeveless shirts or sneakers. Failure to comply can result in you being removed and banned from site."

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F. 631-289-0110

12/12/2024
10:59:17 AM NYSDOT REQUIRES SPOTTER BEFORE BACKING INTO PAVER.

Customer: 3	Job: 08768	Truck #	Ticket #
POSILLICO ENVIRONMENTAL	Phase Code#	ICON252	142341

P.O. #: Delivery Out

Product - Name	Mix Code	Amount
3030- GENERAL COMMON FILL		23.230 TN

Plant Name: PME

Received By: _____ Driver Name: _____

DOT#
Location: NATIONAL GRID

DROP #	SCALE	SILO

	TONS	MM
Gross:	37.600	34.110
Tare:	(S1) 14.370	13.036
Net:	23.230	21.074

*"The following PPE is **REQUIRED** at all times when working outside your truck, Hard hat, reflective vest, eye protection, gloves, work boots and appropriate work attire. No shorts, sleeveless shirts or sneakers. Failure to comply can result in you being removed and banned from site."*

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Holtsville, NY 11742
P. 631-289-3406
F. 631-289-0110

12/12/2024
11:59:57 AM NYSDOT REQUIRES SPOTTER BEFORE BACKING INTO PAVER.

Customer: 3
POSILLICO ENVIRONMENTAL

Job: 08768
Phase Code#

Truck #
ICON252

Ticket #
142356

P.O. #:

Delivery Out

Product - Name	Mix Code	Amount
3030- GENERAL COMMON FILL		23.700 TN

Plant Name: PME

Received By: _____ Driver Name: _____

DOT#
Location: NATIONAL GRID

DROP #	SCALE	SILO		TONS	MM
			Gross:	38.070	34.536
			Tare: (S1)	14.370	13.036
			Net:	23.700	21.500
			Totals:	217.430	197.248

"The following PPE is <u>REQUIRED</u> at all times when working outside your truck, Hard hat, reflective vest, eye protection, gloves, work boots and appropriate work attire. No shorts, sleeveless shirts or sneakers. Failure to comply can result in you being removed and banned from site."

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P. 631-289-3406
F. 631-289-0110

12/12/2024
1:11:53 PM NYSDOT REQUIRES SPOTTER BEFORE BACKING INTO PAVER.

Customer: 3	Job: 08768	Truck #	Ticket #
POSILLICO ENVIRONMENTAL	Phase Code#	ICON252	142368

P.O. #: Delivery Out

Product - Name	Mix Code	Amount
3030- GENERAL COMMON FILL		25.350 TN

Plant Name: PME

Received By: _____ Driver Name: _____

DOT#
Location: NATIONAL GRID

DROP #	SCALE	SILO		TONS	MM
			Gross:	39.720	36.033
			Tare: (S1)	14.370	13.036
			Net:	25.350	22.997
			Totals:	267.740	242.888

"The following PPE is *REQUIRED* at all times when working outside your truck, Hard hat, reflective vest, eye protection, gloves, work boots and appropriate work attire. No shorts, sleeveless shirts or sneakers. Failure to comply can result in you being removed and banned from site."

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615 Furrows Road
Holtsville, NY 11742
P. 631-289-3406
F. 631-289-0110

12/13/2024
1:09:37 PM NYSDOT REQUIRES SPOTTER BEFORE BACKING INTO PAVER.

Customer: 3
POSILLICO ENVIRONMENTAL

Job: 08768
Phase Code#

Truck #
TR24

Ticket #
142427

P.O. #:

Delivery Out

Product - Name
3030- GENERAL COMMON FILL

Mix Code

Amount
24.570 TN

Plant Name: PME

Received By:_____

Driver Name:_____

DOT#
Location: NATIONAL GRID

	TONS	MM
Gross:	38.810	35.208
Tare: (S1)	14.240	12.918
Net:	24.570	22.289
Totals:	246.610	223.720

DROP # SCALE SILO

"The following PPE is *REQUIRED* at all times when working outside your truck, Hard hat, reflective vest, eye protection, gloves, work boots and appropriate work attire. No shorts, sleeveless shirts or sneakers. Failure to comply can result in you being removed and banned from site."

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Holtsville, NY 11742
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F. 631-289-0110

12/13/2024
12:07:45 PM NYSDOT REQUIRES SPOTTER BEFORE BACKING INTO PAVER.

Customer: 3
POSILLICO ENVIRONMENTAL

Job: 08768
Phase Code#

Truck #
TR24

Ticket #
142418

P.O. #:

Delivery Out

Product - Name
3030- GENERAL COMMON FILL

Mix Code

Amount
22.600 TN

Plant Name: PME

Received By:_____

Driver Name:_____

DOT#
Location: NATIONAL GRID

	TONS	MM
Gross:	36.840	33.421
Tare: (S1)	14.240	12.918
Net:	22.600	20.502

DROP # SCALE SILO

"The following PPE is *REQUIRED* at all times when working outside your truck, Hard hat, reflective vest, eye protection, gloves, work boots and appropriate work attire. No shorts, sleeveless shirts or sneakers. Failure to comply can result in you being removed and banned from site."

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615 Furrows Road
Holtsville, NY 11742
P. 631-289-3406
F. 631-289-0110

12/13/2024
11:03:45 AM NYSDOT REQUIRES SPOTTER BEFORE BACKING INTO PAVER.

Customer: 3
POSILLICO ENVIRONMENTAL

Job: 08768
Phase Code#

Truck #
TR24

Ticket #
142410

P.O. #:

Delivery Out

Product - Name
3030- GENERAL COMMON FILL

Mix Code

Amount
21.410 TN

Plant Name: PME

Received By: _____

Driver Name: _____

DOT#
Location: NATIONAL GRID

	TONS	MM
Gross:	35.650	32.341
Tare: (81)	14.240	12.918
Net:	21.410	19.423
Totals:	180.850	164.064

DROP # SCALE SILO

"The following PPE is *REQUIRED* at all times when working outside your truck, Hard hat, reflective vest, eye protection, gloves, work boots and appropriate work attire. No shorts, sleeveless shirts or sneakers. Failure to comply can result in you being removed and banned from site."

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Posillico Materials East, LLC
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Holtsville, NY 11742
P. 631-289-3406
F. 631-289-0110

12/13/2024
10:03:54 AM NYSDOT REQUIRES SPOTTER BEFORE BACKING INTO PAVER.

Customer: 3
POSILLICO ENVIRONMENTAL

Job: 08768
Phase Code#

Truck #
TR24

Ticket #
142402

P.O. #:

Delivery Out

Product - Name
3030- GENERAL COMMON FILL

Mix Code

Amount
23.510 TN

Plant Name: PME

Received By: _____

Driver Name: _____

DOT#
Location: NATIONAL GRID

DROP # SCALE SILO

	TONS	MM
Gross:	37.750	34.246
Tare: (S1)	14.240	12.918
Net:	23.510	21.328
Totals:	177.000	125.100

"The following PPE is *REQUIRED* at all times when working outside your truck, Hard hat, reflective vest, eye protection, gloves, work boots and appropriate work attire. No shorts, sleeveless shirts or sneakers. Failure to comply can result in you being removed and banned from site."

Posillico Materials East, LLC
615 Furrows Road
Holtsville, NY 11742
P. 631-289-3406
F. 631-289-0110

12/13/2024
8:56:19 AM NYSDOT REQUIRES SPOTTER BEFORE BACKING INTO PAVER.

Customer: 3
POSILLICO ENVIRONMENTAL

Job: 08768
Phase Code#

Truck #
TR24

Ticket #
142393

P.O. #:

Delivery Out

Product - Name	Mix Code	Amount
3030- GENERAL COMMON FILL		23.180 TN

Plant Name: PME

Received By: _____

Driver Name: _____

DOT#
Location: NATIONAL GRID

DROP # SCALE SILO

	TONS	MM
Gross:	37.420	33.947
Tare:	(S1) 14.240	12.918
Net:	23.180	21.028
Totals:	92.260	83.696

"The following PPE is ***REQUIRED*** at all times when working outside your truck, Hard hat, reflective vest, eye protection, gloves, work boots and appropriate work attire. No shorts, sleeveless shirts or sneakers. Failure to comply can result in you being removed and banned from site."

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F. 631-289-0110

12/13/2024
7:27:58 AM NYSDOT REQUIRES SPOTTER BEFORE BACKING INTO PAVER.

Customer: 3	Job: 08768	Truck #	Ticket #
POSILLICO ENVIRONMENTAL	Phase Code#	TR24	142387

P.O. #:

Delivery Out

Product - Name	Mix Code	Amount
3030- GENERAL COMMON FILL		23.460 TN

Plant Name: PME

Received By:_____ Driver Name:_____

DOT#
Location: NATIONAL GRID

	TONS	MM
Gross:	37.700	34.201
Tare: (S1)	14.240	12.918
Net:	23.460	21.282

DROP # SCALE SILO

"The following PPE is ***REQUIRED*** at all times when working outside your truck, Hard hat, reflective vest, eye protection, gloves, work boots and appropriate work attire. No shorts, sleeveless shirts or sneakers. Failure to comply can result in you being removed and banned from site."

Posillico Materials East, LLC
615 Furrows Road
Holtsville, NY 11742
P. 631-289-3406
F. 631-289-0110

12/13/2024
7:34:20 AM NYSDOT REQUIRES SPOTTER BEFORE BACKING INTO PAVER.

Customer: 3
POSILLICO ENVIRONMENTAL

Job: 08768
Phase Code#

Truck #
TR14

Ticket #
142389

P.O. #:

Delivery Out

Product - Name
3030- GENERAL COMMON FILL

Mix Code

Amount
22.810 TN

Plant Name: PME

Received By:

Driver Name:

DOT#
Location: NATIONAL GRID

	TONS	MM
Gross:	37.320	33.856
Tare: (S1)14.510		13.163
Net:	22.810	20.693
Totals:	89.080	82.382

"The following PPE is *REQUIRED* at all times when working outside your truck, Hard hat, reflective vest, eye protection, gloves, work boots and appropriate work attire. No shorts, sleeveless shirts or sneakers. Failure to comply can result in you being removed and banned from site."

Posillico | We know how.™

Posillico Materials East, LLC
615 Furrows Road
Holtsville, NY 11742
P. 631-289-3406
F. 631-289-0110

Customer: 3
POSILLICO ENVIRONMENTAL

Job: 08768
Phase Code#

Truck #
TR14

142394

P.O. #:

Delivery Out

Product - Name	Mix Code	Amount
3030-- GENERAL COMMON FILL		22.130 TN

Plant Name: PME

Received By: _____ Driver Name: _____

DOT#
Location: NATIONAL GRID

DROP #

SCALE

SILO

	TONS	MM
Gross:	36.640	33.239
Tare:	(S1) 14.510	13.163
Net:	22.130	20.076
Totals:	114.390	103.772

"The following PPE is ***REQUIRED*** at all times when working outside your truck, Hard hat, reflective vest, eye protection, gloves, work boots and appropriate work attire. No shorts, sleeveless shirts or sneakers. Failure to comply can result in you being removed and banned from site."

Posillico | We know how.™

Posillico Materials East, LLC
615 Furrows Road
Holtsville, NY 11742
P. 631-289-3406
F. 631-289-0110

12/13/2024
10:05:35 AM NYSDOT REQUIRES SPOTTER BEFORE BACKING INTO PAVER.

Customer: 3	Job: 08768	Truck #	Ticket #
POSILLICO ENVIRONMENTAL	Phase Code#	TR14	142403

P.O. #:

Delivery Out

Product - Name	Mix Code	Amount
3030- GENERAL COMMON FILL		21.540 TN

Plant Name: PME

Received By: _____ Driver Name: _____

DOT#
Location: NATIONAL GRID

	TONS	MM
Gross:	36.050	32.704
Tare: (S1)	14.510	13.163
Net:	21.540	19.541

DROP # SCALE SILO

"The following PPE is ***REQUIRED*** at all times when working outside your truck, Hard hat, reflective vest, eye protection, gloves, work boots and appropriate work attire. No shorts, sleeveless shirts or sneakers. Failure to comply can result in you being removed and banned from site."

Posillico Materials East, LLC
615 Furrows Road
Holtsville, NY 11742
P. 631-289-3406
F. 631-289-0110

12/13/2024
11:05:43 AM NYSDOT REQUIRES SPOTTER BEFORE BACKING INTO PAVER.

Customer: 3
POSILLICO ENVIRONMENTAL

Job: 0E768
Phase Code#

Truck #
TR14

Ticket #
142411

P.O. #:

Delivery Out

Product - Name	Mix Code	Amount
3030- GENERAL COMMON FILL		21.190 TN

Plant Name: PME

Received By:_____ Driver Name:_____

DOT#
Location: NATIONAL GRID

DROP # SCALE SILO

	TONS	MM
Gross:	35.700	32.386
Tare: (S1)	14.510	13.163
Net:	21.190	19.223
Totals:	202.040	183.287

"The following PPE is ***REQUIRED*** at all times when working outside your truck, Hard hat, reflective vest, eye protection, gloves, work boots and appropriate work attire. No shorts, sleeveless shirts or sneakers. Failure to comply can result in you being removed and banned from site."

Posillico | We know how.™

Posillico Materials East, LLC
615 Furrows Road
Holtsville, NY 11742
P. 631-289-3406
F. 631-289-0110

12/13/2024
12:09:52 PM NYSDOT REQUIRES SPOTTER BEFORE BACKING INTO PAVER.

Customer: 3
POSILLICO ENVIRONMENTAL

Job: 08768
Phase Code#

Truck #
TR14

Ticket #
142419

P.O. #:

Delivery Out

Product - Name
3030- GENERAL COMMON FILL

Mix Code

Amount
20.210 TN

Plant Name: PME

Received By:_____

Driver Name:_____

DOT#
Location: NATIONAL GRID

	TONS	MM
Gross:	34.720	31.497
Tare: (S1)	14.510	13.163
Net:	20.210	18.334
Totals:	222.040	201.430

DROP # SCALE SILO

"The following PPE is ***REQUIRED*** at all times when working outside your truck, Hard hat, reflective vest, eye protection, gloves, work boots and appropriate work attire. No shorts, sleeveless shirts or sneakers. Failure to comply can result in you being removed and banned from site."

Posillico | We know how.™

Posillico Materials East, LLC
615 Furrows Road
Holtsville, NY 11742
P. 631-289-3406
F. 631-289-0110

12/13/2024
1:14:10 PM NYSDOT REQUIRES SPOTTER BEFORE BACKING INTO PAVER.

Customer: 3
POSILLICO ENVIRONMENTAL

Job: 08768
Phase Code#

Truck #
TR14

Ticket #
142428

P.O. #:

Delivery Out

Product - Name
3030- GENERAL COMMON FILL

Mix Code

Amount
22.070 TN

Plant Name: PME

Received By: _____

Driver Name: _____

DOT#
Location: NATIONAL GRID

	TONS	MM
Gross:	36.580	33.185
Tare: (S1)	14.510	13.163
Net:	22.070	20.021

DROP # SCALE SILO

"The following PPE is ***REQUIRED*** at all times when working outside your truck, Hard hat, reflective vest, eye protection, gloves, work boots and appropriate work attire. No shorts, sleeveless shirts or sneakers. Failure to comply can result in you being removed and banned from site."

GEI Consultants

Construction Submittal Review Record

Submittal Number: 007A

Name/Location of Document Originator: Posillico Environmental, Inc.

Type of Document: Backfill

Complete Document Title and Revision Number: Posillico Materials Common Fill Rev. 1

Date Shown on Title Page: 7/1/2024 **GEI Project Number:** 093180-4-1422

Date transmitted/Transmittal No.: 7/1/2024 - #12 **Review Deadline:** Not Applicable

Reviewed By: Eric Spazzarini, P.E., GEI

Date Received: 7/1/24 **Date of Review:** 7/14/2024

☒ **Approve as Submitted** ☐ **Reject**

☐ **Approve as Noted** ☐ **For Information Only**

☐ **Revise and Resubmit**

Response Deadline: Not Applicable

Page Or Section/ Paragraph	Reviewer Comments	Preparer Response	Reviewer Accept/ Reject
31 23 00 2.2 B	Approves PME Common Fill for use as "Clean Fill" material. NYSDEC and property owner approval of submitted material attached.		

Response By: Eric Spazzarini, P.E.

Date Received: 7/1/2024 **Date of Response: 9/18/2024**

cc: **Engineer of Record:** **Matthew O'Neil, P.E., GEI**
Engineering Reviewer: **Eric Spazzarini, P.E., GEI; Chris Pray, P.E., GEI**
Client Project Manager: **Micheal Quinlan, National Grid**

Spazzarini, Eric

From: Ayers, Matthew G (DEC) <Matthew.Ayers@dec.ny.gov>
Sent: Monday, July 29, 2024 10:42 AM
To: Spazzarini, Eric
Cc: O'Neil, Matthew; Morris, Christopher; Quinlan, Michael; Mitchell, Jonathan
Subject: [EXT] RE: National Grid Bay Shore OU-4 22 Oak IRM Request to Import Backfill

Categories: National Grid

EXTERNAL EMAIL

Hi Eric,
The materials referenced in your e-mail are approved. Thanks.

Regards,

Matthew Ayers, P.G.

Professional Geologist I, Section C, Bureau C
Division of Environmental Remediation
New York State Department of Environmental Conservation
625 Broadway, Albany, NY 12233-7014
P: (518) 402-6447 | F: (518) 402-9679 | matthew.ayers@dec.ny.gov
www.dec.ny.gov |

From: Spazzarini, Eric <espazzarini@geiconsultants.com>
Sent: Wednesday, July 24, 2024 1:33 PM
To: Ayers, Matthew G (DEC) <Matthew.Ayers@dec.ny.gov>
Cc: moneil@geiconsultants.com; Morris, Christopher <CMorris@geiconsultants.com>; Quinlan, Michael <Michael.Quinlan@nationalgrid.com>; Mitchell, Jonathan <Jonathan.Mitchell@nationalgrid.com>
Subject: National Grid Bay Shore OU-4 22 Oak IRM Request to Import Backfill

You don't often get email from espazzarini@geiconsultants.com. Learn why this is important

ATTENTION: This email came from an external source. Do not open attachments or click on links from unknown senders or unexpected emails.

Good afternoon Matt,

Attached you will find Request to Import forms for the proposed backfill materials for the upcoming IRM at 22 Oak Street. We have submitted two materials for each the granular fill and gravel fill described in the IRMWP, for your

review and approval. We likely will not be importing all four materials and are coordinating with the property owner which materials will meet their requirements for redevelopment.

Please let me know if you have any questions or concerns with these backfill materials.

Thanks,

GEI
ERIC SPAZZARINI, P.E.
Project Engineer
860.368.5331
455 Winding Brook Drive, Suite 201, Glastonbury, CT 06033

Spazzarini, Eric

From: William Ryan <William.Ryan@nationalgrid.com>
Sent: Wednesday, August 14, 2024 12:03 PM
To: Mike Quinlan; O'Neil, Matthew; Spazzarini, Eric; Morris, Christopher; Tina Ezratty; Perciballi, Michael
Subject: [EXT] FW: [EXTERNAL] Backfill Requirements: 22 Oak St., Bay Shore, NY

Categories: National Grid

EXTERNAL EMAIL

Fyi…

From: Gregory Collins <gc@Gcenterprisesofny.com>
Sent: Wednesday, August 14, 2024 11:50 AM
To: William Ryan <William.Ryan@nationalgrid.com>
Cc: Gregory Collins <gc@Gcenterprisesofny.com>
Subject: FW: [EXTERNAL] Backfill Requirements: 22 Oak St., Bay Shore, NY

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GREGORY A. COLLINS
G.C. ENTERPRISES OF NY, INC.
TEL: 631-206-3700, EXT.111
FAX: 631-206-3729

From: McCabe, Kristen <KMcCabe@rechlerequity.com>
Sent: Wednesday, August 7, 2024 4:57 PM
To: Gregory Collins <gc@Gcenterprisesofny.com>
Cc: Gregory Collins <gc@gcenvironmental.com>; Devaux, Bryan <BDevaux@rechlerequity.com>; Rechler, Gregg <GR@GRechler.com>; Renter, Andrew <ARenter@rechlerequity.com>; Sovinsky, Richard <RSovinsky@rechlerequity.com>
Subject: RE: [EXTERNAL] Backfill Requirements: 22 Oak St., Bay Shore, NY

Greg, comments received from our Geotech:
No objection to either of the common fill options or the 3/4" gravel specification, looks good to me.

For the 3/8" gravel, I'm assuming this is meant to be in place of the structural fill specification? If so, still no objection. Otherwise, please provide a specification for the structural fill at your earliest convenience.

KRISTEN MCCABE

Director of Planning and Land Use

T +1 631 414 8438 **E** kmccabe@rechlerequity.com **W** rechlerequity.com
85 South Service Road, Plainview, NY 11803

Rechler Equity Partners | GREYBARN

From: McCabe, Kristen <KMcCabe@rechlerequity.com>
Sent: Wednesday, July 24, 2024 5:29 PM
To: Gregory Collins <gc@Gcenterprisesofny.com>
Cc: Gregory Collins <gc@gcenvironmental.com>; Devaux, Bryan <BDevaux@rechlerequity.com>; Rechler, Gregg <GR@GRechler.com>; Renter, Andrew <ARenter@rechlerequity.com>
Subject: RE: [EXTERNAL] Backfill Requirements: 22 Oak St., Bay Shore, NY

We'll send to our Geotech engineer and get back to you.

KRISTEN MCCABE
Director of Planning and Land Use

T +1 631 414 8438 **E** kmccabe@rechlerequity.com **W** rechlerequity.com
85 South Service Road, Plainview, NY 11803

Rechler Equity Partners | GREYBARN

From: Gregory Collins <gc@Gcenterprisesofny.com>
Sent: Wednesday, July 24, 2024 5:14 PM
To: McCabe, Kristen <KMcCabe@rechlerequity.com>
Cc: Gregory Collins <gc@gcenvironmental.com>; Gregory Collins <gc@Gcenterprisesofny.com>; Devaux, Bryan <BDevaux@rechlerequity.com>; Rechler, Gregg <GR@GRechler.com>
Subject: FW: [EXTERNAL] Backfill Requirements: 22 Oak St., Bay Shore, NY

Hi Kristen,

Please respond to the below.

Thanks,
GREGORY A. COLLINS
G.C. ENTERPRISES OF NY, INC.
TEL: 631-206-3700, EXT.111
FAX: 631-206-3729

From: Spazzarini, Eric <espazzarini@geiconsultants.com>
Sent: Tuesday, July 9, 2024 2:30 PM
To: Gregory Collins <gc@Gcenterprisesofny.com>
Cc: O'Neil, Matthew <MONeil@geiconsultants.com>; Quinlan, Michael <Michael.Quinlan@nationalgrid.com>; Morris,

Christopher <CMorris@geiconsultants.com>; Ryan, William <William.Ryan@nationalgrid.com>; Mitchell, Jonathan <Jonathan.Mitchell@nationalgrid.com>
Subject: RE: [EXTERNAL] Backfill Requirements: 22 Oak St., Bay Shore, NY

Mr. Collins,

GEI has reviewed backfill material submittals for the upcoming soil removal project. The remedial contractor has submitted gradation and compaction test results for two products for both the Common Fill and Gravel Fill materials required for the work, attached. We have assembled the attached table comparing the gradation results of each material to the requirements of our specification and the requirements passed along to us from your structural engineer.

The Pinelawn Common Fill and the Posillico Wash Plant 3/8-inch gravel materials most closely meet both sets of specifications. Can you please forward the attached to your engineering team to confirm that these two materials are suitable for your use?

Thanks,

GEI
ERIC SPAZZARINI, P.E.
Project Engineer
860.368.5331
455 Winding Brook Drive, Suite 201, Glastonbury, CT 06033

From: O'Neil, Matthew <MONeil@geiconsultants.com>
Sent: Tuesday, July 9, 2024 10:37 AM
To: Spazzarini, Eric <espazzarini@geiconsultants.com>
Subject: FW: [EXTERNAL] Backfill Requirements: 22 Oak St., Bay Shore, NY

GEI
MATT O'NEIL, P.E.
Vice President, Senior Engineer
401.533.5152 cell: 860.608.9725
43 Broad Street, 3rd Floor, Westerly, RI 02891

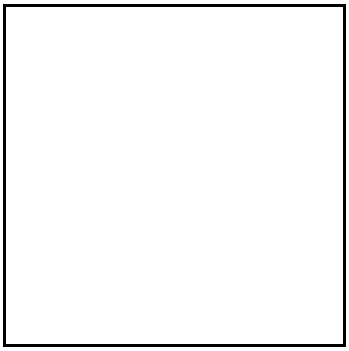
From: Mike Quinlan <Michael.Quinlan@nationalgrid.com>
Sent: Monday, April 8, 2024 4:35 PM
To: O'Neil, Matthew <moneil@geiconsultants.com>; Morris, Christopher <cmorris@geiconsultants.com>
Cc: William Ryan <William.Ryan@nationalgrid.com>
Subject: [EXT] FW: [EXTERNAL] Backfill Requirements: 22 Oak St., Bay Shore, NY

EXTERNAL EMAIL

Matt,

Received this from Mr. Collins this afternoon.

Mike Quinlan
Senior Program Manager
Site Investigation & Remediation
nationalgrid
1-516-220-4363 (Mobile)
Michael.Quinlan@nationalgrid.com
Hicksville Office, Main Office Building 2nd Floor
175 East Old Country Road, Hicksville NY 11801
nationalgridus.com | Twitter | LinkedIn | Facebook



From: Gregory Collins <gc@Gcenterprisesofny.com>
Sent: Monday, April 8, 2024 3:47 PM
To: Mike Quinlan <Michael.Quinlan@nationalgrid.com>
Cc: William Ryan <William.Ryan@nationalgrid.com>; Jonathan Mitchell <Jonathan.Mitchell@nationalgrid.com>; Gregory Collins <gc@gcenvironmental.com>; Joseph Giordano <Joseph.Giordano@nationalgrid.com>; Debra Brown <dbrown@gcenvironmental.com>; Devaux, Bryan <BDevaux@rechlerequity.com>; Gregory Collins <gc@Gcenterprisesofny.com>
Subject: [EXTERNAL] Backfill Requirements: 22 Oak St., Bay Shore, NY

CAUTION: This email originated from outside of the organisation. Do not click links or open attachments unless you recognise the sender and know the content is safe. If you suspect this email is malicious, please use the 'Report Phish' button.

Mike,

Please find attached backfill requirements of excavation.

Thanks,
GREGORY A. COLLINS
G.C. ENTERPRISES OF NY, INC.
94 N CLINTON AVE.
BAY SHORE, NY 11706
TEL: 631-206-3700, EXT.111
FAX: 631-206-3729

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NEW YORK STATE
DEPARTMENT OF ENVIRONMENTAL CONSERVATION

Request to Import/Reuse Fill or Soil

This form is based on the information required by DER-10, Section 5.4(e) and 6NYCRR Part 360.13. Use of this form is not a substitute for reading the applicable regulations and Technical Guidance document.

SECTION 1 – SITE BACKGROUND

The allowable site use is: Residential Use

Have Ecological Resources been identified? no

Is this soil originating from the site? no

How many cubic yards of soil will be imported/reused? 500-800

If greater than 1000 cubic yards will be imported, enter volume to be imported:

SECTION 2 – MATERIAL OTHER THAN SOIL

Is the material to be imported gravel, rock or stone? no

Does it contain less than 10%, by weight, material that passes a size 100 sieve? no

Is this virgin material from a permitted mine or quarry? yes

Is this material recycled concrete or brick from a DEC registered processing facility? no

SECTION 3 - SAMPLING

Provide a brief description of the number and type of samples collected in the space below:

The 4,000 cubic yards of Common Fill was sampled for characterization at PME, which was comprised of collecting five composite samples and thirteen grab samples. These samples were analyzed for VOCs, SVCOs, pesticides, metals, mercury, chromium hexavalent, chromium trivalent, total cyanides, herbicides, total solids, and PCBs. Additionally four samples were also analyzed for PFAS (EPA 1633 Target List).

Example Text: 5 discrete samples were collected and analyzed for VOCs. 2 composite samples were collected and analyzed for SVOCs, Inorganics & PCBs/Pesticides.

If the material meets requirements of DER-10 section 5.4(e)5 (other material), no chemical testing needed.

SECTION 3 CONT'D - SAMPLING

Provide a brief written summary of the sampling results or attach evaluation tables (compare to DER-10, Appendix 5):

Based on the analytical results, reported in York Analytical Laboratory Report 24D1678 and 24E0955, all of the soil samples were found to meet Part 375 UU SCOs.

Example Text: Arsenic was detected up to 17 ppm in 1 (of 5) samples; the allowable level is 16 ppm.

If Ecological Resources have been identified use the "If Ecological Resources are Present" column in Appendix 5.

SECTION 4 – SOURCE OF FILL

Name of person providing fill and relationship to the source:

Posillico Materials

Location where fill was obtained:

Farmingdale, NY

Identification of any state or local approvals as a fill source:

NYSDEC Registered 360 Facility, Registration No. 52W41R

If no approvals are available, provide a brief history of the use of the property that is the fill source:

Provide a list of supporting documentation included with this request:

Submittal 008.2- Posillico Material East - Common Fill Rev. 1

The information provided on this form is accurate and complete.

	7/24/24
Signature	Date
Eric Spazzarini, P.E.	
Print Name	
GEI Consultants, Inc.	
Firm	

Transmittal

Posillico | We know how.

Posillico Business Unit: [ ] Civil [ ] Materials [X] Environmental [ ] Drilling [ ] Consulting [ ] Development

To:	Matt O'Neil	Transmittal No.:	12
Company:	GEI	Date:	7/1/2024
Phone/Fax:	(860) 608-9725	Project:	National Grid- OU4- 22 Oak St Excavation IRM
Address:	43 Broad Street, 3rd Floor	Submittal Number:	008.2
	Westerly, RI 02891	Submittal Title:	Posillico Materials East Common Fill
Sent Via:	email	Specification/Drawing Reference	31 23 00

[X] Attached [ ] Catalog Cuts [ ] Certifications [ ] Schedule [ ] Change Order

[ ] Letter [ ] Shop [ ] Specifications [ ] Subcontract [X] Submittal #: 008.2

Copies	Date	No	Description
1	7/1/24	1	Posillico Material East - Common Fill Rev. 1

The above is transmitted as checked below:

[X] For approval [ ] Approved as submitted [ ] Resubmit [ ] Copies for approval
[ ] For your use [ ] Approved as noted [ ] Submit [ ] Copies for distribution
[ ] As requested [ ] Returned for corrections [ ] Return [ ] Corrected prints
[ ] For review & comment [ ] For Bids Due:

NOTE:

By this submittal, I hereby represent that I have determined and verified all field measurements, field construction criteria, materials, dimensions, catalog numbers, and similar data, and I have checked and coordinated each item with other applicable Shop Drawings and all Project requirements.

CC: Kevin Cain
Michael Perciballi
Michael Quinlan
Christopher Morris
Lay DeSai

Name: Tina Ezratty
Title: Project Engineer
Email: tezratty@posillicoinc.com

June 24, 2024

Posillico Environmental
1750 New Highway
Farmingdale, New York 11735

Attention: Tina Ezratty

Re: PM East Common Fill for National Grid Bay Shore OU-4

Posillico Materials East has generated a 4,000 cubic yard stockpile of Common Fill. The 4,000 cubic yards of Common Fill has been segregated, stockpiled, and properly maintained at Posillico Materials East, in Holtsville, New York (NYSDEC Registered 360 Facility, Registration No. 52W41R, herein referred to as the "PME"). The Common Fill was determined to contain more than 10% fines passing 80 sieve.

The source of the Common Fill is a Long Island Wind Farm Infrastructure project in Holtsville, New York. Based on analytical testing results, soil meeting NYSDEC Part 360.13 Fill Type 2 requirements was approved for both Posillico Materials Wash Plant facility in Farmingdale and Posillico Materials East facility in Holtsville (Posillico Materials Approval No.: 23201G).

The 4,000 cubic yards of Common Fill was re-sampled for characterization at PME, which was comprised of collecting five composite samples and thirteen grab samples. Soil samples were designated as PME-01, PME-02, PME-03, PME-04, PME-05, PME-01-VOC, PME-02-VOC, PME-03-VOC, PME-04-VOC, PME-05-VOC, PME-06-VOC, PME-07-VOC, PME-08-VOC, PME-09-VOC, PME-10-VOC, PME-11-VOC, PME-12-VOC, and PME-13-VOC, and analyzed for New York State Department of Environmental Conservation (NYSDEC) Part 375 Parameters. The samples were sent to York Analytical Laboratories (a NYSDOH Environmental Laboratory Accreditation Program (ELAP)-Cert laboratory).

The results have been compared to NYSDEC Part 375-6.3 Unrestricted Use Soil Cleanup Objectives (UU SCOs). Based on the analytical results, reported in York Analytical Laboratory Report 24D1678, all of the soil samples were found to meet Part 375 UU SCOs. A comparison table is attached below. Per NYSDEC Part 375-6.3, soil tested for Part 375 Parameters that meet UU SCOs, requires no use restrictions on the site.

Should you have any questions, please do not hesitate to contact us.

Attachments:
- Photographs
- Comparison Table (NYSDEC Part 375 UU SCOs)
- PM Approval 23201G
- NYSDEC Facility Registration
- York Analytical Laboratories Report

Sincerely,

Albert Kim
Environmental Engineer

Posillico Materials

Posillico Materials

Posillico Materials

Posillico Materials

Posillico Materials

Posillico Materials

Posillico Materials

Posillico Materials

Posillico Materials

Posillico Materials

Posillico Materials

Posillico Materials

Posillico Materials

Posillico Materials

Posillico Materials

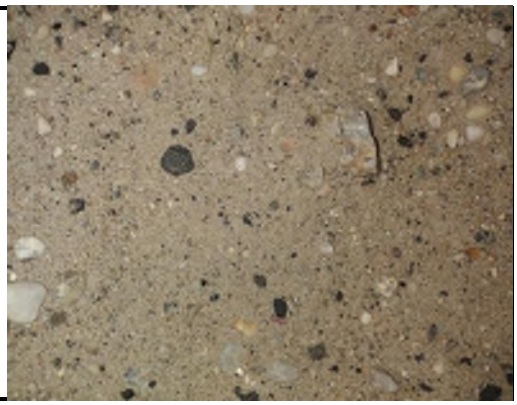
Client:		**Date:**	4/2/2024
		Inspector:	D.Donnelly
Project:		**Contractor:**	Posillico
Job Location:		**Contact:**	
		Sample I.D.	SF040224

Sample(s) (Type): Select Fill

Sample Location: Posillico Materials East

Contract #

TEST(S): ASTM D422 Particle Size Analysis (N/A)
ASTM C136 / C117 Sieve Analysis
ASTM D2487 Classification of Soils
ASTM D4318 Atterberg Limits (N/A)

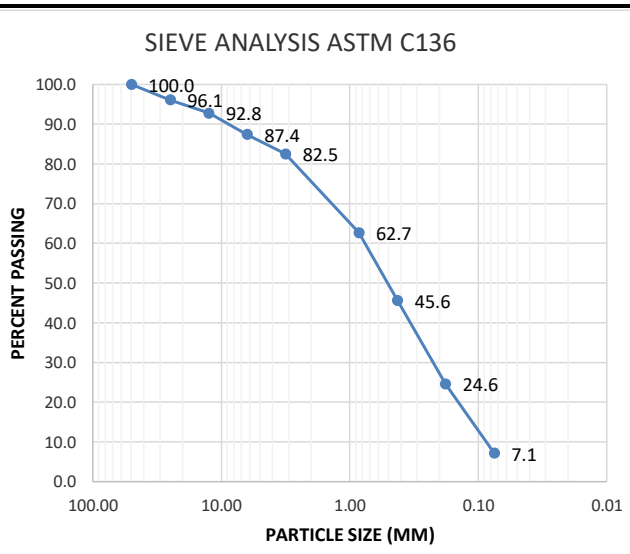


SIEVE SIZE		% PASSING	SPEC
2"	(50.0mm)	100.0	**100**
1"	(25.0mm)	96.1	
1/2"	(12.5mm)	92.8	
1/4"	(6.30mm)	87.4	
1/8"	(3.17mm)	82.5	
#20	(.850mm)	62.7	
#40	(.425mm)	45.6	**0-70**
#80	(.180mm)	24.6	
#200	(.075mm)	7.1	**0-15**

Comments

Meets requirements for Select Fill

Material considered Non-Plastic



%Gravel	% Sand	% Fines
12.6	**80.3**	**7.1**

Lab Technician: Carlos Vega
Quality Control Technician
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Date: 4/2/2024

I do hereby certify that the above information is accurate and true to the best of my knowledge.

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Posillico Materials Approval Form
Approval No.: 23201G

Application Item 1 - Generator/Project Information
Sunrise Wind LLC – Sunrise Wind Long Island, New York
Smith Point Park, Holbrook, New York, 11967

Application Item 2 - Client Information/Import Volume Approval for:
Haugland Energy Group LLC
336 South Service Road, Melville, New York, 11747

Reviewed Data/Information
This approval is based upon the information provided on the applications, the data provided in the following documents submitted with the application, and the additional data provided by the client.

Laboratory Report:

- Alpha Analytical Laboratories Report L2303824, L2304096, L2304335, L2304539, L2304809, L2305074, L2305075, L2305280, L2305574, L2305575, L2305851, L2305852, L2306175, L2306178, L2306871, L2307138, L2307477, L2307685, L2307918, L2308183, L2308199, L2308419, L2309514, L2309927, L2310075, L2310250, L2310730, L2311108, L2311344, L2311606, L2311823, L2312150, L2312513, L2312874, L2313044, L2313226, L2313496, L2313773, L2314049, L2314394, L2314717, L2314990, L2319767, L2320119, L2320358, L2320626, L2320884, L2321326, L2321660, L2321973, L2322605, L2322928,

Sampling/Drawing Plan:

- Stantec – Boring Location Map – Sunrise Wind LLC (05/26/23)

Data and Information Summary:
Haugland Energy Group LLC is proposing to export up to 190,000 tons of soil from various areas between the Holbrook Substation located at Elan Road in Holtsville, and Smith Point Park, located at 1 William Floyd Parkway, Mastic Beach, New York (herein referred to as the "Site") to Posillico Materials NYSDEC 360 Permitted Wash Plant Facility in Farmingdale, Permit No. 1-4720-00695 (herein referred to as the "Wash Plant") and to Posillico Materials East in Holtsville, New York (NYSDEC Registered 360 Facility, Registration No. 52W41R, herein referred to as the "PME"). The Wash Plant can accept soils meeting: NYSDEC Part 360 F2 Requirements, identified as "Clean"; soils failing NYSDEC Part 360 F2 Requirements, identified as "Contaminated"; and Recognizable Uncontaminated Concrete, Asphalt, Rock, Brick and Soil (RUCARBS). PME can also accept soils meeting: NYSDEC Part 360 F2 Requirements, identified as "Clean"; and Recognizable Uncontaminated Concrete, Asphalt, Rock, Brick and Soil (RUCARBS). The soil proposed for the Wash Plant / PME will originate from trenching activities along approximately 18 miles for the installation of electrical transmission cables.

According to the Haugland Energy Group LLC, between January 23rd and April 27th, 2023, three hundred and twenty locations were investigated via test pit excavations within the path of excavation. Test pit locations were identified as AC-1 through AC-38, DC-1 through DC-280, F1000-A, and F1000-B. Test pits were excavated from grade to an approximate maximum depth of 25 ft below grade surface (bgs). Waste characterization soil samples were collected from the three hundred and twenty test pit locations to determine the condition and quality of the underlying strata. Each waste characterization soil sample was comprised of one eight-point composite sample and two discrete grab samples. All three hundred and twenty waste characterization samples were sent to Alpha Analytical Laboratories and analyzed for Volatile Organic Compounds (VOCs), Semi-volatile Organic Compounds (SVOCs), PCBs, Pesticides, Herbicides, Metals, TCLP Metals, Cyanide, Hexavalent and Trivalent Chromium.

Analytical Results:
According to the analytical results reported in the Alpha Analytical Laboratories analytical reports L2303824, L2304096, L2304335, L2304539, L2304809, L2305074, L2305075, L2305280, L2305574, L2305575, L2305851, L2305852, L2306175, L2306178, L2306871, L2307138, L2307477, L2307685, L2307918, L2308183, L2308199, L2308419, L2309514, L2309927, L2310075, L2310250, L2310730, L2311108, L2311344, L2311606, L2311823, L2312150, L2312513, L2312874, L2313044, L2313226, L2313496, L2313773, L2314049, L2314394, L2314717, L2314990, L2319767, L2320119, L2320358, L2320626, L2320884, L2321326, L2321660, L2321973, L2322605, L2322928, not all of the waste characterization sample were found to meet NYSDEC Part 360.13(f) F2 requirements. Waste Characterization samples DC-179 (1-2), DC-180 (2-3), DC-181 (4-5), DC-182 (5-6), DC-156 (2-3), DC-139 (2-3), DC-135 (1-2), DC-91 (2-3), DC-79 (1-2), and DC-102 (6-6.5) were detected with exceedances for Acetone above NYSDEC Part 360.13(f) F2 Requirements and New Jersey Extractable Petroleum Hydrocarbons (NJ EPH) above NJDEP Protocol for Addressing Jersey Extractable Petroleum Hydrocarbons. As for the remaining samples, they were found to meet NYSDEC Part 360.13(f) F2 Requirements.

Clean Soil Bin:
Based on the above referenced data, up to **118,847 cubic yards or 178,270 tons** of the proposed soil is approved for the Clean Soil Bin at Posillico Materials Wash Plant in Farmingdale and Posillico Materials East in Holtsville. Soils that commensurate with Composite and Grab samples represented by waste characterization samples DC-179 (1-2), DC-180 (2-3), COMP-90, DC-181 (4-5), DC-182 (5-6), COMP-91, DC-155 (2-3), DC-156 (2-3), COMP-78, DC-139 (2-3), DC-140 (2-3), COMP-70, DC-135 (1-2), DC-136 (1-2), COMP-68, DC-91 (2-3), DC-92 (4-5), COMP-46, DC-79 (1-2), DC-80 (1-2), COMP-40, DC-101 (2-3) DC-102 (6-6.5), and COMP-51 are denied for the Clean Soil Bin at the Wash Plant and PME. All other soils that correspond with the remaining waste characterization samples are approved for the Clean Soil Bin at the Posillico Materials Wash Plant Facility in Farmingdale and Posillico Materials East in Holtsville. The material is approved only for the areas and depths listed above. No other material is to come to the Wash Plant.

Additional Requirements:

- Posillico Materials reserves the right to perform QA/QC sampling during the import of this material.
- All Contaminated soil and General Fill from New York City must use the NYSDEC Part 360 tracking form.
- Contaminated Soil must also be shipped in a truck with a valid Part 364 Permit registered with the NYSDEC.
- If any deleterious material (asbestos, wood, plastic, organics and general garbage) is encountered or identified, the load will be rejected at the gate or a surcharge will be applied.
- If standing liquid is encountered or identified in the truck, the load will be rejected at the gate or a surcharge will be applied.
- If the material is from a USEPA and/or NYSDEC Regulated Program Site, as per Part 361-5.4 (d), an approval letter must be included with the application indicating the material is acceptable for the facility.

The applicant warrants that the material proposed for shipment is in fact, the same material which was tested and is represented by the sample results provided with this application. All deliveries **must** be scheduled in advance all material will be weighed on scales.

Please contact me if you have any questions.

Albert Kim
Environmental Engineer

Date: 03/19/2024

Sample ID			PME-01		PME-02		PME-03		PME-04		PME-05		PME-01-VOC		PME-02-VOC		PME-03-VOC		PME-04-VOC		PME-05-VOC	
York ID			24D1678-01		24D1678-02		24D1678-03		24D1678-04		24D1678-05		24D1678-06		24D1678-07		24D1678-08		24D1678-09		24D1678-10	
Sampling Date		NYSDEC Part 375 Unrestricted Use Soil Cleanup Objectives	4/25/2024 8:23:00 AM		4/25/2024 8:55:00 AM		4/25/2024 8:37:00 AM		4/25/2024 8:59:00 AM		4/25/2024 9:03:00 AM		4/25/2024 9:11:00 AM		4/25/2024 9:14:00 AM		4/25/2024 9:18:00 AM		4/25/2024 9:23:00 AM		4/25/2024 9:27:00 AM	
Client Matrix			Soil		Soil		Soil		Soil		Soil		Soil		Soil		Soil		Soil		Soil	
Compound	CAS Number		Result	Q	Result	Q	Result	Q	Result	Q	Result	Q	Result	Q	Result	Q	Result	Q	Result	Q	Result	Q
Volatile Organics, NYSDEC Part 375 List		mg/Kg											mg/Kg		mg/Kg		mg/Kg		mg/Kg		mg/Kg	
Dilution Factor													1		1		1		1		1	
1,1,1-Trichloroethane	71-55-6	0.68	NT		NT		NT		NT		NT		0.00240	U	0.00280	U	0.00250	U	0.00290	U	0.00240	U
1,1-Dichloroethane	75-34-3	0.27	NT		NT		NT		NT		NT		0.00240	U	0.00280	U	0.00250	U	0.00290	U	0.00240	U
1,1-Dichloroethylene	75-35-4	0.33	NT		NT		NT		NT		NT		0.00240	U	0.00280	U	0.00250	U	0.00290	U	0.00240	U
1,2,4-Trimethylbenzene	95-63-6	3.6	NT		NT		NT		NT		NT		0.00240	U	0.00280	U	0.00250	U	0.00290	U	0.00240	U
1,2-Dichlorobenzene	95-50-1	1.1	NT		NT		NT		NT		NT		0.00240	U	0.00280	U	0.00250	U	0.00290	U	0.00240	U
1,2-Dichloroethane	107-06-2	0.02	NT		NT		NT		NT		NT		0.00240	U	0.00280	U	0.00250	U	0.00290	U	0.00240	U
1,3,5-Trimethylbenzene	108-67-8	8.4	NT		NT		NT		NT		NT		0.00240	U	0.00280	U	0.00250	U	0.00290	U	0.00240	U
1,3-Dichlorobenzene	541-73-1	2.4	NT		NT		NT		NT		NT		0.00240	U	0.00280	U	0.00250	U	0.00290	U	0.00240	U
1,4-Dichlorobenzene	106-46-7	1.8	NT		NT		NT		NT		NT		0.00240	U	0.00280	U	0.00250	U	0.00290	U	0.00240	U
1,4-Dioxane	123-91-1	0.1	NT		NT		NT		NT		NT		0.0480	U	0.0550	U	0.0500	U	0.0580	U	0.0490	U
2-Butanone	78-93-3	0.12	NT		NT		NT		NT		NT		0.00240	U	0.00280	U	0.00250	U	0.00290	U	0.00240	U
Acetone	67-64-1	0.05	NT		NT		NT		NT		NT		0.00480	U	0.00550	U	0.00500	U	0.00580	U	0.00490	U
Benzene	71-43-2	0.06	NT		NT		NT		NT		NT		0.00240	U	0.00280	U	0.00250	U	0.00290	U	0.00240	U
Carbon tetrachloride	56-23-5	0.76	NT		NT		NT		NT		NT		0.00240	U	0.00280	U	0.00250	U	0.00290	U	0.00240	U
Chlorobenzene	108-90-7	1.1	NT		NT		NT		NT		NT		0.00240	U	0.00280	U	0.00250	U	0.00290	U	0.00240	U
Chloroform	67-66-3	0.37	NT		NT		NT		NT		NT		0.00240	U	0.00280	U	0.00250	U	0.00290	U	0.00240	U
cis-1,2-Dichloroethylene	156-59-2	0.25	NT		NT		NT		NT		NT		0.00240	U	0.00280	U	0.00250	U	0.00290	U	0.00240	U
Ethyl Benzene	100-41-4	1	NT		NT		NT		NT		NT		0.00240	U	0.00280	U	0.00250	U	0.00290	U	0.00240	U
Methyl tert-butyl ether (MTBE)	1634-04-4	0.93	NT		NT		NT		NT		NT		0.00240	U	0.00280	U	0.00250	U	0.00290	U	0.00240	U
Methylene chloride	75-09-2	0.05	NT		NT		NT		NT		NT		0.00480	U	0.00550	U	0.00500	U	0.00580	U	0.00490	U
Naphthalene	91-20-3	12	NT		NT		NT		NT		NT		0.00240	U	0.00280	U	0.00250	U	0.00290	U	0.00240	U
n-Butylbenzene	104-51-8	12	NT		NT		NT		NT		NT		0.00240	U	0.00280	U	0.00250	U	0.00290	U	0.00240	U
n-Propylbenzene	103-65-1	3.9	NT		NT		NT		NT		NT		0.00240	U	0.00280	U	0.00250	U	0.00290	U	0.00240	U
o-Xylene	95-47-6	~	NT		NT		NT		NT		NT		0.00240	U	0.00280	U	0.00250	U	0.00290	U	0.00240	U
p- & m- Xylenes	179601-23-1	~	NT		NT		NT		NT		NT		0.00480	U	0.00550	U	0.00500	U	0.00580	U	0.00490	U
sec-Butylbenzene	135-98-8	11	NT		NT		NT		NT		NT		0.00240	U	0.00280	U	0.00250	U	0.00290	U	0.00240	U
tert-Butylbenzene	98-06-6	5.9	NT		NT		NT		NT		NT		0.00240	U	0.00280	U	0.00250	U	0.00290	U	0.00240	U
Tetrachloroethylene	127-18-4	1.3	NT		NT		NT		NT		NT		0.00240	U	0.00280	U	0.00250	U	0.00290	U	0.00240	U
Toluene	108-88-3	0.7	NT		NT		NT		NT		NT		0.00240	U	0.00280	U	0.00250	U	0.00290	U	0.00240	U
trans-1,2-Dichloroethylene	156-60-5	0.19	NT		NT		NT		NT		NT		0.00240	U	0.00280	U	0.00250	U	0.00290	U	0.00240	U
Trichloroethylene	79-01-6	0.47	NT		NT		NT		NT		NT		0.00240	U	0.00280	U	0.00250	U	0.00290	U	0.00240	U
Vinyl Chloride	75-01-4	0.02	NT		NT		NT		NT		NT		0.00240	U	0.00280	U	0.00250	U	0.00290	U	0.00240	U
Xylenes, Total	1330-20-7	0.26	NT		NT		NT		NT		NT		0.00730	U	0.00830	U	0.00750	U	0.00870	U	0.00730	U
Semi-Volatiles, NYSDEC Part 375 List		mg/Kg	mg/Kg		mg/Kg		mg/Kg		mg/Kg		mg/Kg											
Dilution Factor			2		2		2		2		2											
2-Methylphenol	95-48-7	0.33	0.0438	U	0.0437	U	0.0430	U	0.0431	U	0.0435	U	NT		NT		NT		NT		NT	
3- & 4-Methylphenols	65794-96-9	0.33	0.0438	U	0.0437	U	0.0430	U	0.0431	U	0.0435	U	NT		NT		NT		NT		NT	
Acenaphthene	83-32-9	20	0.0438	U	0.0437	U	0.0430	U	0.0431	U	0.0435	U	NT		NT		NT		NT		NT	
Acenaphthylene	208-96-8	100	0.0438	U	0.0437	U	0.0430	U	0.0431	U	0.0435	U	NT		NT		NT		NT		NT	
Anthracene	120-12-7	100	0.0438	U	0.0437	U	0.0430	U	0.0431	U	0.0435	U	NT		NT		NT		NT		NT	
Benzo(a)anthracene	56-55-3	1	0.0438	U	0.0437	U	0.0430	U	0.0431	U	0.0435	U	NT		NT		NT		NT		NT	
Benzo(a)pyrene	50-32-8	1	0.0438	U	0.0437	U	0.0430	U	0.0431	U	0.0435	U	NT		NT		NT		NT		NT	
Benzo(b)fluoranthene	205-99-2	1	0.0438	U	0.0437	U	0.0430	U	0.0431	U	0.0435	U	NT		NT		NT		NT		NT	
Benzo(g,h,i)perylene	191-24-2	100	0.0438	U	0.0437	U	0.0430	U	0.0431	U	0.0435	U	NT		NT		NT		NT		NT	
Benzo(k)fluoranthene	207-08-9	0.8	0.0438	U	0.0437	U	0.0430	U	0.0431	U	0.0435	U	NT		NT		NT		NT		NT	
Chrysene	218-01-9	1	0.0438	U	0.0437	U	0.0430	U	0.0431	U	0.0435	U	NT		NT		NT		NT		NT	
Dibenzo(a,h)anthracene	53-70-3	0.33	0.0438	U	0.0437	U	0.0430	U	0.0431	U	0.0435	U	NT		NT		NT		NT		NT	
Dibenzofuran	132-64-9	7	0.0438	U	0.0437	U	0.0430	U	0.0431	U	0.0435	U	NT		NT		NT		NT		NT	
Fluoranthene	206-44-0	100	0.0438	U	0.0437	U	0.0430	U	0.0431	U	0.0435	U	NT		NT		NT		NT		NT	
Fluorene	86-73-7	30	0.0438	U	0.0437	U	0.0430	U	0.0431	U	0.0435	U	NT		NT		NT		NT		NT	
Hexachlorobenzene	118-74-1	0.33	0.0438	U	0.0437	U	0.0430	U	0.0431	U	0.0435	U	NT		NT		NT		NT		NT	
Indeno(1,2,3-cd)pyrene	193-39-5	0.5	0.0438	U	0.0437	U	0.0430	U	0.0431	U	0.0435	U	NT		NT		NT		NT		NT	
Naphthalene	91-20-3	12	0.0438	U	0.0437	U	0.0430	U	0.0431	U	0.0435	U	NT		NT		NT		NT		NT	
Pentachlorophenol	87-86-5	0.8	0.0438	U	0.0437	U	0.0430	U	0.0431	U	0.0435	U	NT		NT		NT		NT		NT	
Phenanthrene	85-01-8	100	0.0438	U	0.0437	U	0.0430	U	0.0431	U	0.0435	U	NT		NT		NT		NT		NT	
Phenol	108-95-2	0.33	0.0438	U	0.0437	U	0.0430	U	0.0431	U	0.0435	U	NT		NT		NT		NT		NT	
Pyrene	129-00-0	100	0.0438	U	0.0437	U	0.0430	U	0.0431	U	0.0435	U	NT		NT		NT		NT		NT	
Pesticides, NYSDEC Part 375 Target List		mg/Kg	mg/Kg		mg/Kg		mg/Kg		mg/Kg		mg/Kg											
Dilution Factor			5		5		5		5		5											
4,4'-DDD	72-54-8	0.0033	0.00164	U	0.00164	U	0.00164	U	0.00164	U	0.00164	U	NT		NT		NT		NT		NT	
4,4'-DDE	72-55-9	0.0033	0.00164	U	0.00164	U	0.00164	U	0.00164	U	0.00164	U	NT		NT		NT		NT		NT	
4,4'-DDT	50-29-3	0.0033	0.00164	U	0.00164	U	0.00164	U	0.00164	U	0.00164	U	NT		NT		NT		NT		NT	
Aldrin	309-00-2	0.005	0.00164	U	0.00164	U	0.00164	U	0.00164	U	0.00164	U	NT		NT		NT		NT		NT	
alpha-BHC	319-84-6	0.02	0.00164	U	0.00164	U	0.00164	U	0.00164	U	0.00164	U	NT		NT		NT		NT		NT	
alpha-Chlordane	5103-71-9	0.094	0.00164	U	0.00164	U	0.00164	U	0.00164	U	0.00164	U	NT		NT		NT		NT		NT	
beta-BHC	319-85-7	0.036	0.00164	U	0.00164	U	0.00164	U	0.00164	U	0.00164	U	NT		NT		NT		NT		NT	
delta-BHC	319-86-8	0.04	0.00164	U	0.00164	U	0.00164	U	0.00164	U	0.00164	U	NT		NT		NT		NT		NT	
Dieldrin	60-57-1	0.005	0.00164	U	0.00164	U	0.00164	U	0.00164	U	0.00164	U	NT		NT		NT		NT		NT	
Endosulfan I	959-98-8	2.4	0.00164	U	0.00164	U	0.00164	U	0.00164	U	0.00164	U	NT		NT		NT		NT		NT	
Endosulfan II	33213-65-9	2.4	0.00164	U	0.00164	U	0.00164	U	0.00164	U	0.00164	U	NT		NT		NT		NT		NT	
Endosulfan sulfate	1031-07-8	2.4	0.00164	U	0.00164	U	0.00164	U	0.00164	U	0.00164	U	NT		NT		NT		NT		NT	
Endrin	72-20-8	0.014	0.00164	U	0.00164	U	0.00164	U	0.00164	U	0.00164	U	NT		NT		NT		NT		NT	
gamma-BHC (Lindane)	58-89-9	0.1	0.00164	U	0.00164	U	0.00164	U	0.00164	U	0.00164	U	NT		NT		NT		NT		NT	
Heptachlor	76-44-8	0.042	0.00164	U	0.00164	U	0.00164	U	0.00164	U	0.00164	U	NT		NT		NT		NT		NT	
Metals, NYSDEC Part 375		mg/Kg	mg/Kg		mg/Kg		mg/Kg		mg/Kg		mg/Kg											
Dilution Factor			1		1		1		1		1											
Arsenic	7440-38-2	13	1.320	U	1.360		1.310	U	1.320	U	1.810		NT		NT		NT		NT		NT	
Barium	7440-39-3	350	5.770		11.200		8.050		4.130		7.170		NT		NT		NT		NT		NT	
Beryllium	7440-41-7	7.2	0.0440	U	0.0440	U	0.0440	U	0.0440	U	0.0440	U	NT		NT		NT		NT		NT	
Cadmium	7440-43-9	2.5	0.264	U	0.265	U	0.262	U	0.264	U	0.262	U	NT		NT		NT		NT		NT	
Chromium	7440-47-3	~	3.620		6.640		4.200		3.240		4.470		NT		NT		NT		NT		NT	
Cobalt	7440-48-4	~	1.330		1.270		1.300		1.150		1.520		NT		NT		NT		NT		NT	
Copper	7440-50-8	50	1.760	U	3.770		4.190		1.760	U	2.140		NT		NT		NT		NT		NT	
Iron	7439-89-6	~	2,950		4,010		3,030		2,180		3,320		NT		NT		NT		NT		NT	
Lead	7439-92-1	63	2.880		11.200		4.500		2.010		5.810		NT		NT		NT		NT		NT	
Manganese	7439-96-5	1600	55.100		45.700		48.200		35.800		46.200		NT		NT		NT		NT		NT	
Nickel	7440-02-0	30	2.500		2.470		2.710		1.930		3.190		NT		NT		NT		NT		NT	
Selenium	7782-49-2	3.9	2.200	U	2.210	U	2.180	U	2.200	U	2.180	U	NT		NT		NT		NT		NT	
Silver	7440-22-4	2	0.443	U	0.445	U	0.441	U	0.443	U	0.440	U	NT		NT		NT		NT		NT	
Vanadium	7440-62-2	~	5.230		6.880		6.510		4.350		6.530		NT		NT		NT		NT		NT	
Zinc	7440-66-6	109	6.520		11.200		9.670		4.440		8.260		NT		NT		NT		NT		NT	
Mercury by 7473		mg/Kg	mg/Kg		mg/Kg		mg/Kg		mg/Kg		mg/Kg											
Dilution Factor			1		1		1		1		1											
Mercury	7439-97-6	0.18	0.0316	U	0.0318	U	0.0315	U	0.0316	U	0.0314	U	NT		NT		NT		NT		NT	
Chromium, Hexavalent		mg/Kg	mg/Kg		mg/Kg		mg/Kg		mg/Kg		mg/Kg											
Dilution Factor			1		1		1		1		1											
Chromium, Hexavalent	18540-29-9	1	0.527	U	0.530	U	0.524	U	0.527	U	0.524	U	NT		NT		NT		NT		NT	
Chromium, Trivalent		mg/Kg	mg/Kg		mg/Kg		mg/Kg		mg/Kg		mg/Kg											
Dilution Factor			1		1		1		1		1											
Chromium, Trivalent	16065-83-1	30	3.620		6.640		4.200		3.240		4.470		NT		NT		NT		NT		NT	
Cyanide, Total		mg/Kg	mg/Kg		mg/Kg		mg/Kg		mg/Kg		mg/Kg											
Dilution Factor			1		1		1		1		1											
Cyanide, total	57-12-5	27	0.527	U	0.530	U	0.524	U	0.527	U	0.524	U	NT		NT		NT		NT		NT	
Total Solids		%	%		%		%		%		%		%		%		%		%		%	
Dilution Factor			1		1		1		1		1		1		1		1		1		1	
% Solids	solids	~	94.800		94.400		95.300		94.900		95.400		95.400		93.600		93.700		94.600		93.200	
Herbicides, NYSDEC Part 375 Target List		mg/Kg	mg/Kg		mg/Kg		mg/Kg		mg/Kg		mg/Kg											
Dilution Factor			1		1		1		1		1											
2,4,5-TP (Silvex)	93-72-1	3.8	0.0210	U	0.0208	U	0.0209	U	0.0210	U	0.0209	U	NT		NT		NT		NT		NT	
Polychlorinated Biphenyls (PCB)		mg/Kg	mg/Kg		mg/Kg		mg/Kg		mg/Kg		mg/Kg											
Dilution Factor			1		1		1		1		1											
Aroclor 1016	12674-11-2	~	0.0175	U	0.0176	U	0.0174	U	0.0175	U	0.0174	U	NT		NT		NT		NT		NT	
Aroclor 1221	11104-28-2	~	0.0175	U	0.0176	U	0.0174	U	0.0175	U	0.0174	U	NT		NT		NT		NT		NT	
Aroclor 1232	11141-16-5	~	0.0175	U	0.0176	U	0.0174	U	0.0175	U	0.0174	U	NT		NT		NT		NT		NT	
Aroclor 1242	53469-21-9	~	0.0175	U	0.0176	U	0.0174	U	0.0175	U	0.0174	U	NT		NT		NT		NT		NT	
Aroclor 1248	12672-29-6	~	0.0175	U	0.0176	U	0.0174	U	0.0175	U	0.0174	U	NT		NT		NT		NT		NT	
Aroclor 1254	11097-69-1	~	0.0175	U	0.0176	U	0.0174	U	0.0175	U	0.0174	U	NT		NT		NT		NT		NT	
Aroclor 1260	11096-82-5	~	0.0175	U	0.0176	U	0.0174	U	0.0175	U	0.0174	U	NT		NT		NT		NT		NT	
Total PCBs	1336-36-3	0.1	0.0175	U	0.0176	U	0.0174	U	0.0175	U	0.0174	U	NT		NT		NT		NT		NT	

NOTES:
Any Regulatory Exceedences are color coded by Regulatior

Q is the Qualifier Column with definitions as follows:
D=result is from an analysis that required a dilutior
J=analyte detected at or above the MDL (method detection limit) but below the RL (Reporting Limit) - data is estimate
U=analyte not detected at or above the level indicate
B=analyte found in the analysis batch blank
E=result is estimated and cannot be accurately reported due to levels encountered or interference
P=this flag is used for pesticide and PCB (Aroclor) target compounds when there is a % difference for detected concentrations that exceed method dictated limits between the two GC columns used for analy
NT=this indicates the analyte was not a target for this sample
~=this indicates that no regulatory limit has been established for this analyte

DISCLAIMER:

York Analytical Laboratories, Inc. is providing this information as a convenience to you. York makes no representations or warranties that these data are accurate, complete or represent the latest regulatory authority limits or analytes. York is not responsible for any errors or omissions in these specific regulations. Your use of these data constitute your understanding of these limitations and you agree to hold York harmless from any and all action that may arise from use of said information. As regulations change often, we encourage the user to review the regulatory limits and lists of interest to confirm these data.

PME-06-VOC 24D1678-11 4/25/2024 9:32:00 AM Soil		PME-07-VOC 24D1678-12 4/25/2024 9:36:00 AM Soil		PME-08-VOC 24D1678-13 4/25/2024 9:39:00 AM Soil		PME-09-VOC 24D1678-14 4/25/2024 9:45:00 AM Soil		PME-10-VOC 24D1678-15 4/25/2024 9:51:00 AM Soil		PME-11-VOC 24D1678-16 4/25/2024 9:54:00 AM Soil		PME-12-VOC 24D1678-17 4/25/2024 9:58:00 AM Soil		PME-13-VOC 24D1678-18 4/25/2024 10:02:00 AM Soil	
Result	Q	Result	Q	Result	Q	Result	Q	Result	Q	Result	Q	Result	Q	Result	Q
mg/Kg		mg/Kg		mg/Kg		mg/Kg		mg/Kg		mg/Kg		mg/Kg		mg/Kg	
1		1		1		1		1		1		1		1	
0.00250	U	0.00270	U	0.00250	U	0.00270	U	0.00240	U	0.00250	U	0.00230	U	0.00270	U

Technical Report

prepared for:

Posillico Materials East
1750 New Highway
Farmingdale NY, 11735
Attention: Albert Kim

Report Date: 05/03/2024
Client Project ID: PME Select Fill Stockpile
York Project (SDG) No.: 24D1678

Stratford, CT Laboratory IDs:
NY:10854, NJ: CT005, PA: 68-0440, CT: PH-0723

Richmond Hill, NY Laboratory IDs:
NY:12058, NJ: NY037, CT: PH-0721, NH: 2097,
EPA: NY01600

120 RESEARCH DRIVE STRATFORD, CT 06615 ■ 132-02 89th AVENUE RICHMOND HILL, NY 11418
www.YORKLAB.com (203) 325-1371 FAX (203) 357-0166 ClientServices@yorklab.com

Report Date: 05/03/2024
Client Project ID: PME Select Fill Stockpile
York Project (SDG) No.: 24D1678

Posillico Materials East
1750 New Highway
Farmingdale NY, 11735
Attention: Albert Kim

Purpose and Results

This report contains the analytical data for the sample(s) identified on the attached chain-of-custody received in our laboratory on April 25, 2024 and listed below. The project was identified as your project: **PME Select Fill Stockpile**.

The analyses were conducted utilizing appropriate EPA, Standard Methods, and ASTM methods as detailed in the data summary tables.

All samples were received in proper condition meeting the customary acceptance requirements for environmental samples except those indicated under the Sample and Analysis Qualifiers section of this report.

All analyses met the method and laboratory standard operating procedure requirements except as indicated by any data flags, the meaning of which are explained in the Sample and Data Qualifiers Relating to This Work Order section of this report and case narrative if applicable.

The results of the analyses, which are all reported on dry weight basis (soils) unless otherwise noted, are detailed in the following pages.

Please contact Client Services at 203.325.1371 with any questions regarding this report.

York Sample ID	Client Sample ID	Matrix	Date Collected	Date Received
24D1678-01	PME-01	Soil	04/25/2024	04/25/2024
24D1678-02	PME-02	Soil	04/25/2024	04/25/2024
24D1678-03	PME-03	Soil	04/25/2024	04/25/2024
24D1678-04	PME-04	Soil	04/25/2024	04/25/2024
24D1678-05	PME-05	Soil	04/25/2024	04/25/2024
24D1678-06	PME-01-VOC	Soil	04/25/2024	04/25/2024
24D1678-07	PME-02-VOC	Soil	04/25/2024	04/25/2024
24D1678-08	PME-03-VOC	Soil	04/25/2024	04/25/2024
24D1678-09	PME-04-VOC	Soil	04/25/2024	04/25/2024
24D1678-10	PME-05-VOC	Soil	04/25/2024	04/25/2024
24D1678-11	PME-06-VOC	Soil	04/25/2024	04/25/2024
24D1678-12	PME-07-VOC	Soil	04/25/2024	04/25/2024
24D1678-13	PME-08-VOC	Soil	04/25/2024	04/25/2024
24D1678-14	PME-09-VOC	Soil	04/25/2024	04/25/2024
24D1678-15	PME-10-VOC	Soil	04/25/2024	04/25/2024
24D1678-16	PME-11-VOC	Soil	04/25/2024	04/25/2024
24D1678-17	PME-12-VOC	Soil	04/25/2024	04/25/2024
24D1678-18	PME-13-VOC	Soil	04/25/2024	04/25/2024

General Notes for York Project (SDG) No.: 24D1678

1. The RLs and MDLs (Reporting Limit and Method Detection Limit respectively) reported are adjusted for any dilution necessary due to the levels of target and/or non-target analytes and matrix interference. The RL(REPORTING LIMIT) is based upon the lowest standard utilized for the calibration where applicable.
2. Samples are retained for a period of thirty days after submittal of report, unless other arrangements are made.
3. York's liability for the above data is limited to the dollar value paid to York for the referenced project.
4. This report shall not be reproduced without the written approval of York Analytical Laboratories, Inc.
5. All analyses conducted met method or Laboratory SOP requirements. See the Sample and Data Qualifiers Section for further information.
6. It is noted that no analyses reported herein were subcontracted to another laboratory, unless noted in the report.
7. This report reflects results that relate only to the samples submitted on the attached chain-of-custody form(s) received by York.
8. Analyses conducted at York Analytical Laboratories, Inc. Stratford, CT are indicated by NY Cert. No. 10854, NJ Cert No. CT005, PA Cert No. 68-04440, CT Cert No. PH-0723; those conducted at York Analytical Laboratories, Inc., Richmond Hill, NY are indicated by NY Cert. No. 12058, NJ Cert No. NY037, CT Cert No. PH-0721, NH Cert No. 2097, EPA Cert No. NY01600.

Approved By: Cassie L. Mosher

Cassie L. Mosher
Laboratory Manager

Date: 05/03/2024

Sample Information

Client Sample ID: **PME-01** **York Sample ID:** **24D1678-01**

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
24D1678	PME Select Fill Stockpile	Soil	April 25, 2024 8:23 am	04/25/2024

Semi-Volatiles, NYSDEC Part 375 List **Log-in Notes:** **Sample Notes:**

Sample Prepared by Method: EPA 3550C

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
95-48-7	2-Methylphenol	ND		ug/kg dry	43.8	87.4	2	EPA 8270E Certifications:	04/29/2024 16:15	05/01/2024 20:26 CTDOH-PH-0723,NELAC-NY10854,NJDEP-CT005,PADEP-68-044	SS
65794-96-9	3- & 4-Methylphenols	ND		ug/kg dry	43.8	87.4	2	EPA 8270E Certifications:	04/29/2024 16:15	05/01/2024 20:26 CTDOH-PH-0723,NELAC-NY10854,NJDEP-CT005,PADEP-68-044	SS
83-32-9	Acenaphthene	ND		ug/kg dry	43.8	87.4	2	EPA 8270E Certifications:	04/29/2024 16:15	05/01/2024 20:26 CTDOH-PH-0723,NELAC-NY10854,NJDEP-CT005,PADEP-68-044	SS
208-96-8	Acenaphthylene	ND		ug/kg dry	43.8	87.4	2	EPA 8270E Certifications:	04/29/2024 16:15	05/01/2024 20:26 CTDOH-PH-0723,NELAC-NY10854,NJDEP-CT005,PADEP-68-044	SS
120-12-7	Anthracene	ND		ug/kg dry	43.8	87.4	2	EPA 8270E Certifications:	04/29/2024 16:15	05/01/2024 20:26 CTDOH-PH-0723,NELAC-NY10854,NJDEP-CT005,PADEP-68-044	SS
56-55-3	Benzo(a)anthracene	ND		ug/kg dry	43.8	87.4	2	EPA 8270E Certifications:	04/29/2024 16:15	05/01/2024 20:26 CTDOH-PH-0723,NELAC-NY10854,NJDEP-CT005,PADEP-68-044	SS
50-32-8	Benzo(a)pyrene	ND		ug/kg dry	43.8	87.4	2	EPA 8270E Certifications:	04/29/2024 16:15	05/01/2024 20:26 CTDOH-PH-0723,NELAC-NY10854,NJDEP-CT005,PADEP-68-044	SS
205-99-2	Benzo(b)fluoranthene	ND		ug/kg dry	43.8	87.4	2	EPA 8270E Certifications:	04/29/2024 16:15	05/01/2024 20:26 CTDOH-PH-0723,NELAC-NY10854,NJDEP-CT005,PADEP-68-044	SS
191-24-2	Benzo(g,h,i)perylene	ND		ug/kg dry	43.8	87.4	2	EPA 8270E Certifications:	04/29/2024 16:15	05/01/2024 20:26 CTDOH-PH-0723,NELAC-NY10854,NJDEP-CT005,PADEP-68-044	SS
207-08-9	Benzo(k)fluoranthene	ND		ug/kg dry	43.8	87.4	2	EPA 8270E Certifications:	04/29/2024 16:15	05/01/2024 20:26 CTDOH-PH-0723,NELAC-NY10854,NJDEP-CT005,PADEP-68-044	SS
218-01-9	Chrysene	ND		ug/kg dry	43.8	87.4	2	EPA 8270E Certifications:	04/29/2024 16:15	05/01/2024 20:26 CTDOH-PH-0723,NELAC-NY10854,NJDEP-CT005,PADEP-68-044	SS
53-70-3	Dibenzo(a,h)anthracene	ND		ug/kg dry	43.8	87.4	2	EPA 8270E Certifications:	04/29/2024 16:15	05/01/2024 20:26 CTDOH-PH-0723,NELAC-NY10854,NJDEP-CT005,PADEP-68-044	SS
132-64-9	Dibenzofuran	ND		ug/kg dry	43.8	87.4	2	EPA 8270E Certifications:	04/29/2024 16:15	05/01/2024 20:26 CTDOH-PH-0723,NELAC-NY10854,NJDEP-CT005,PADEP-68-044	SS
206-44-0	Fluoranthene	ND		ug/kg dry	43.8	87.4	2	EPA 8270E Certifications:	04/29/2024 16:15	05/01/2024 20:26 CTDOH-PH-0723,NELAC-NY10854,NJDEP-CT005,PADEP-68-044	SS
86-73-7	Fluorene	ND		ug/kg dry	43.8	87.4	2	EPA 8270E Certifications:	04/29/2024 16:15	05/01/2024 20:26 NELAC-NY10854,NJDEP-CT005,PADEP-68-04440	SS
118-74-1	Hexachlorobenzene	ND		ug/kg dry	43.8	87.4	2	EPA 8270E Certifications:	04/29/2024 16:15	05/01/2024 20:26 CTDOH-PH-0723,NELAC-NY10854,NJDEP-CT005,PADEP-68-044	SS
193-39-5	Indeno(1,2,3-cd)pyrene	ND		ug/kg dry	43.8	87.4	2	EPA 8270E Certifications:	04/29/2024 16:15	05/01/2024 20:26 CTDOH-PH-0723,NELAC-NY10854,NJDEP-CT005,PADEP-68-044	SS
91-20-3	Naphthalene	ND		ug/kg dry	43.8	87.4	2	EPA 8270E Certifications:	04/29/2024 16:15	05/01/2024 20:26 CTDOH-PH-0723,NELAC-NY10854,NJDEP-CT005,PADEP-68-044	SS

Sample Information

Client Sample ID: PME-01 **York Sample ID:** 24D1678-01

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
24D1678	PME Select Fill Stockpile	Soil	April 25, 2024 8:23 am	04/25/2024

Semi-Volatiles, NYSDEC Part 375 List

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 3550C

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
87-86-5	Pentachlorophenol	ND		ug/kg dry	43.8	87.4	2	EPA 8270E Certifications:	04/29/2024 16:15	05/01/2024 20:26	SS CTDOH-PH-0723,NELAC-NY10854,NJDEP-CT005,PADEP-68-044
85-01-8	Phenanthrene	ND		ug/kg dry	43.8	87.4	2	EPA 8270E Certifications:	04/29/2024 16:15	05/01/2024 20:26	SS CTDOH-PH-0723,NELAC-NY10854,NJDEP-CT005,PADEP-68-044
108-95-2	Phenol	ND		ug/kg dry	43.8	87.4	2	EPA 8270E Certifications:	04/29/2024 16:15	05/01/2024 20:26	SS CTDOH-PH-0723,NELAC-NY10854,NJDEP-CT005,PADEP-68-044
129-00-0	Pyrene	ND		ug/kg dry	43.8	87.4	2	EPA 8270E Certifications:	04/29/2024 16:15	05/01/2024 20:26	SS CTDOH-PH-0723,NELAC-NY10854,NJDEP-CT005,PADEP-68-044

	Surrogate Recoveries	Result	Acceptance Range
367-12-4	*Surrogate: SURR: 2-Fluorophenol*	*67.3 %*	*20-108*
13127-88-3	*Surrogate: SURR: Phenol-d6*	*64.0 %*	*23-114*
4165-60-0	*Surrogate: SURR: Nitrobenzene-d5*	*80.8 %*	*22-108*
321-60-8	*Surrogate: SURR: 2-Fluorobiphenyl*	*65.8 %*	*21-113*
118-79-6	*Surrogate: SURR: 2,4,6-Tribromophenol*	*74.6 %*	*19-110*
1718-51-0	*Surrogate: SURR: Terphenyl-d14*	*69.8 %*	*24-116*

Pesticides, NYSDEC Part 375 Target List

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 3550C

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
72-54-8	4,4'-DDD	ND		ug/kg dry	1.64	5	EPA 8081B Certifications:	04/29/2024 08:31	04/30/2024 06:45	TAH CTDOH-PH-0723,NELAC-NY10854,NJDEP-CT005,PADEP-68-044
72-55-9	4,4'-DDE	ND		ug/kg dry	1.64	5	EPA 8081B Certifications:	04/29/2024 08:31	04/30/2024 06:45	TAH CTDOH-PH-0723,NELAC-NY10854,NJDEP-CT005,PADEP-68-044
50-29-3	4,4'-DDT	ND		ug/kg dry	1.64	5	EPA 8081B Certifications:	04/29/2024 08:31	04/30/2024 06:45	TAH CTDOH-PH-0723,NELAC-NY10854,NJDEP-CT005,PADEP-68-044
309-00-2	Aldrin	ND		ug/kg dry	1.64	5	EPA 8081B Certifications:	04/29/2024 08:31	04/30/2024 06:45	TAH CTDOH-PH-0723,NELAC-NY10854,NJDEP-CT005,PADEP-68-044
319-84-6	alpha-BHC	ND		ug/kg dry	1.64	5	EPA 8081B Certifications:	04/29/2024 08:31	04/30/2024 06:45	TAH CTDOH-PH-0723,NELAC-NY10854,NJDEP-CT005,PADEP-68-044
5103-71-9	alpha-Chlordane	ND		ug/kg dry	1.64	5	EPA 8081B Certifications:	04/29/2024 08:31	04/30/2024 06:45	TAH NELAC-NY10854,NJDEP-CT005
319-85-7	beta-BHC	ND		ug/kg dry	1.64	5	EPA 8081B Certifications:	04/29/2024 08:31	04/30/2024 06:45	TAH CTDOH-PH-0723,NELAC-NY10854,NJDEP-CT005,PADEP-68-044
319-86-8	delta-BHC	ND		ug/kg dry	1.64	5	EPA 8081B Certifications:	04/29/2024 08:31	04/30/2024 06:45	TAH CTDOH-PH-0723,NELAC-NY10854,NJDEP-CT005,PADEP-68-044
60-57-1	Dieldrin	ND		ug/kg dry	1.64	5	EPA 8081B Certifications:	04/29/2024 08:31	04/30/2024 06:45	TAH CTDOH-PH-0723,NELAC-NY10854,NJDEP-CT005,PADEP-68-044

Sample Information

Client Sample ID: PME-01 **York Sample ID:** 24D1678-01

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
24D1678	PME Select Fill Stockpile	Soil	April 25, 2024 8:23 am	04/25/2024

Pesticides, NYSDEC Part 375 Target List

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 3550C

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
959-98-8	Endosulfan I	ND		ug/kg dry	1.64	5	EPA 8081B Certifications:	04/29/2024 08:31 CTDOH-PH-0723,NELAC-NY10854,NJDEP-CT005,PADEP-68-044	04/30/2024 06:45	TAH
33213-65-9	Endosulfan II	ND		ug/kg dry	1.64	5	EPA 8081B Certifications:	04/29/2024 08:31 CTDOH-PH-0723,NELAC-NY10854	04/30/2024 06:45	TAH
1031-07-8	Endosulfan sulfate	ND		ug/kg dry	1.64	5	EPA 8081B Certifications:	04/29/2024 08:31 CTDOH-PH-0723,NELAC-NY10854,NJDEP-CT005,PADEP-68-044	04/30/2024 06:45	TAH
72-20-8	Endrin	ND		ug/kg dry	1.64	5	EPA 8081B Certifications:	04/29/2024 08:31 CTDOH-PH-0723,NELAC-NY10854,NJDEP-CT005,PADEP-68-044	04/30/2024 06:45	TAH
58-89-9	gamma-BHC (Lindane)	ND		ug/kg dry	1.64	5	EPA 8081B Certifications:	04/29/2024 08:31 CTDOH-PH-0723,NELAC-NY10854,NJDEP-CT005,PADEP-68-044	04/30/2024 06:45	TAH
76-44-8	Heptachlor	ND		ug/kg dry	1.64	5	EPA 8081B Certifications:	04/29/2024 08:31 CTDOH-PH-0723,NELAC-NY10854,NJDEP-CT005,PADEP-68-044	04/30/2024 06:45	TAH

	Surrogate Recoveries	Result	Acceptance Range
2051-24-3	*Surrogate: Decachlorobiphenyl*	*73.3 %*	*30-150*
877-09-8	*Surrogate: Tetrachloro-m-xylene*	*79.3 %*	*30-150*

Polychlorinated Biphenyls (PCB)

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 3550C

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
12674-11-2	Aroclor 1016	ND		mg/kg dry	0.0175	1	EPA 8082A Certifications:	04/29/2024 08:31 NELAC-NY10854,CTDOH-PH-0723,NJDEP-CT005,PADEP-68-044	04/30/2024 16:10	NF
11104-28-2	Aroclor 1221	ND		mg/kg dry	0.0175	1	EPA 8082A Certifications:	04/29/2024 08:31 NELAC-NY10854,CTDOH-PH-0723,NJDEP-CT005,PADEP-68-044	04/30/2024 16:10	NF
11141-16-5	Aroclor 1232	ND		mg/kg dry	0.0175	1	EPA 8082A Certifications:	04/29/2024 08:31 NELAC-NY10854,CTDOH-PH-0723,NJDEP-CT005,PADEP-68-044	04/30/2024 16:10	NF
53469-21-9	Aroclor 1242	ND		mg/kg dry	0.0175	1	EPA 8082A Certifications:	04/29/2024 08:31 NELAC-NY10854,CTDOH-PH-0723,NJDEP-CT005,PADEP-68-044	04/30/2024 16:10	NF
12672-29-6	Aroclor 1248	ND		mg/kg dry	0.0175	1	EPA 8082A Certifications:	04/29/2024 08:31 NELAC-NY10854,CTDOH-PH-0723,NJDEP-CT005,PADEP-68-044	04/30/2024 16:10	NF
11097-69-1	Aroclor 1254	ND		mg/kg dry	0.0175	1	EPA 8082A Certifications:	04/29/2024 08:31 NELAC-NY10854,CTDOH-PH-0723,NJDEP-CT005,PADEP-68-044	04/30/2024 16:10	NF
11096-82-5	Aroclor 1260	ND		mg/kg dry	0.0175	1	EPA 8082A Certifications:	04/29/2024 08:31 NELAC-NY10854,CTDOH-PH-0723,NJDEP-CT005,PADEP-68-044	04/30/2024 16:10	NF
1336-36-3	* Total PCBs	ND		mg/kg dry	0.0175	1	EPA 8082A Certifications:	04/29/2024 08:31	04/30/2024 16:10	NF

	Surrogate Recoveries	Result	Acceptance Range
877-09-8	*Surrogate: Tetrachloro-m-xylene*	*71.0 %*	*30-140*

Sample Information

Client Sample ID: PME-01 **York Sample ID:** 24D1678-01

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
24D1678	PME Select Fill Stockpile	Soil	April 25, 2024 8:23 am	04/25/2024

Polychlorinated Biphenyls (PCB)

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA 3550C

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
2051-24-3	*Surrogate: Decachlorobiphenyl*	*76.0 %*			*30-140*					

Herbicides, NYSDEC Part 375 Target List

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA 3550C/8151A

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
93-72-1	2,4,5-TP (Silvex)	ND		ug/kg dry	21.0	1	EPA 8151A	04/26/2024 08:55	04/28/2024 19:03	BCJ
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NJDEP-CT005,PADEP-68-044		

	Surrogate Recoveries	Result	Acceptance Range
19719-28-9	*Surrogate: 2,4-Dichlorophenylacetic acid (DCAA)*	*71.0 %*	*21-150*

Metals, NYSDEC Part 375

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA 3050B

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7440-38-2	Arsenic	ND		mg/kg dry	1.32	1	EPA 6010D	05/02/2024 08:18	05/02/2024 19:43	AGNR
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NJDEP-CT005,PADEP-68-044		
7440-39-3	**Barium**	**5.77**	M-CCV 1	mg/kg dry	2.19	1	EPA 6010D	05/02/2024 08:18	05/02/2024 19:43	AGNR
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NJDEP-CT005,PADEP-68-04		
7440-41-7	Beryllium	ND		mg/kg dry	0.044	1	EPA 6010D	05/02/2024 08:18	05/02/2024 19:43	AGNR
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NJDEP-CT005,PADEP-68-044		
7440-43-9	Cadmium	ND		mg/kg dry	0.264	1	EPA 6010D	05/02/2024 08:18	05/02/2024 19:43	AGNR
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NJDEP-CT005,PADEP-68-044		
7440-47-3	**Chromium**	**3.62**		mg/kg dry	0.440	1	EPA 6010D	05/02/2024 08:18	05/02/2024 19:43	AGNR
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NJDEP-CT005,PADEP-68-04		
7440-48-4	**Cobalt**	**1.33**	M-CCV 1	mg/kg dry	0.351	1	EPA 6010D	05/02/2024 08:18	05/02/2024 19:43	AGNR
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NJDEP-CT005,PADEP-68-04		
7440-50-8	Copper	ND		mg/kg dry	1.76	1	EPA 6010D	05/02/2024 08:18	05/02/2024 19:43	AGNR
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NJDEP-CT005,PADEP-68-044		
7439-89-6	**Iron**	**2950**		mg/kg dry	22.0	1	EPA 6010D	05/02/2024 08:18	05/02/2024 19:43	AGNR
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NJDEP-CT005,PADEP-68-04		
7439-92-1	**Lead**	**2.88**	M-CCV 1	mg/kg dry	0.440	1	EPA 6010D	05/02/2024 08:18	05/02/2024 19:43	AGNR
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NJDEP-CT005,PADEP-68-04		
7439-96-5	**Manganese**	**55.1**	M-CCV 1	mg/kg dry	0.440	1	EPA 6010D	05/02/2024 08:18	05/02/2024 19:43	AGNR
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NJDEP-CT005,PADEP-68-04		
7440-02-0	**Nickel**	**2.50**	M-CCV 1	mg/kg dry	0.876	1	EPA 6010D	05/02/2024 08:18	05/02/2024 19:43	AGNR
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NJDEP-CT005,PADEP-68-04		
7782-49-2	Selenium	ND		mg/kg dry	2.20	1	EPA 6010D	05/02/2024 08:18	05/02/2024 19:43	AGNR
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NJDEP-CT005,PADEP-68-044		

Sample Information

Client Sample ID: PME-01 **York Sample ID:** 24D1678-01

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
24D1678	PME Select Fill Stockpile	Soil	April 25, 2024 8:23 am	04/25/2024

Metals, NYSDEC Part 375

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 3050B

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7440-22-4	Silver	ND		mg/kg dry	0.443	1	EPA 6010D	05/02/2024 08:18	05/02/2024 19:43	AGNR
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NJDEP-CT005,PADEP-68-044		
7440-62-2	**Vanadium**	**5.23**		mg/kg dry	0.876	1	EPA 6010D	05/02/2024 08:18	05/02/2024 19:43	AGNR
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NJDEP-CT005,PADEP-68-04		
7440-66-6	**Zinc**	**6.52**	M-CCV 1	mg/kg dry	2.19	1	EPA 6010D	05/02/2024 08:18	05/02/2024 19:43	AGNR
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NJDEP-CT005,PADEP-68-04		
	*** Yttrium 371.029**	**0.905**		ug/mL		1	EPA 6010D	05/02/2024 08:18	05/02/2024 19:43	AGNR
							Certifications:			

Mercury by 7473

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 7473 soil

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7439-97-6	Mercury	ND		mg/kg dry	0.0316	1	EPA 7473	05/02/2024 08:54	05/03/2024 08:07	DBT
							Certifications:	CTDOH-PH-0723,NJDEP-CT005,NELAC-NY10854,PADEP-68-044		

Chromium, Hexavalent

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA SW846-3060

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
18540-29-9	Chromium, Hexavalent	ND		mg/kg dry	0.527	1	EPA 7196A	05/02/2024 14:48	05/02/2024 20:45	SMK
							Certifications:	NJDEP-CT005,CTDOH-PH-0723,NELAC-NY10854,PADEP-68-044		

Chromium, Trivalent

Log-in Notes:

Sample Notes:

Sample Prepared by Method: Analysis Preparation

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
16065-83-1	*** Chromium, Trivalent**	**3.62**		mg/kg	0.500	1	Calculation	05/03/2024 07:30	05/03/2024 12:38	VR
							Certifications:			

Cyanide, Total

Log-in Notes:

Sample Notes:

Sample Prepared by Method: Analysis Preparation Soil

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
57-12-5	Cyanide, total	ND		mg/kg dry	0.527	1	EPA 9014/9010C	05/02/2024 07:30	05/02/2024 13:16	PMB
							Certifications:	NELAC-NY10854,CTDOH-PH-0723,NJDEP-CT005,PADEP-68-044		

Total Solids

Log-in Notes:

Sample Notes:

Sample Prepared by Method: % Solids Prep

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst

Sample Information

Client Sample ID: PME-01 **York Sample ID:** 24D1678-01

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
24D1678	PME Select Fill Stockpile	Soil	April 25, 2024 8:23 am	04/25/2024

Total Solids **Log-in Notes:** **Sample Notes:**

Sample Prepared by Method: % Solids Prep

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
solids	*** % Solids**	**94.8**		%	0.100	1	SM 2540G	04/30/2024 07:43	04/30/2024 13:37	HLY
							Certifications: CTDOH-PH-0723			

Sample Information

Client Sample ID: PME-02 **York Sample ID:** 24D1678-02

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
24D1678	PME Select Fill Stockpile	Soil	April 25, 2024 8:55 am	04/25/2024

Semi-Volatiles, NYSDEC Part 375 List **Log-in Notes:** **Sample Notes:**

Sample Prepared by Method: EPA 3550C

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
95-48-7	2-Methylphenol	ND		ug/kg dry	43.7	87.2	2	EPA 8270E	04/29/2024 16:15	04/30/2024 13:01	SS
								Certifications:	CTDOH-PH-0723,NELAC-NY10854,NJDEP-CT005,PADEP-68-044		
65794-96-9	3- & 4-Methylphenols	ND		ug/kg dry	43.7	87.2	2	EPA 8270E	04/29/2024 16:15	04/30/2024 13:01	SS
								Certifications:	CTDOH-PH-0723,NELAC-NY10854,NJDEP-CT005,PADEP-68-044		
83-32-9	Acenaphthene	ND		ug/kg dry	43.7	87.2	2	EPA 8270E	04/29/2024 16:15	04/30/2024 13:01	SS
								Certifications:	CTDOH-PH-0723,NELAC-NY10854,NJDEP-CT005,PADEP-68-044		
208-96-8	Acenaphthylene	ND		ug/kg dry	43.7	87.2	2	EPA 8270E	04/29/2024 16:15	04/30/2024 13:01	SS
								Certifications:	CTDOH-PH-0723,NELAC-NY10854,NJDEP-CT005,PADEP-68-044		
120-12-7	Anthracene	ND		ug/kg dry	43.7	87.2	2	EPA 8270E	04/29/2024 16:15	04/30/2024 13:01	SS
								Certifications:	CTDOH-PH-0723,NELAC-NY10854,NJDEP-CT005,PADEP-68-044		
56-55-3	Benzo(a)anthracene	ND		ug/kg dry	43.7	87.2	2	EPA 8270E	04/29/2024 16:15	04/30/2024 13:01	SS
								Certifications:	CTDOH-PH-0723,NELAC-NY10854,NJDEP-CT005,PADEP-68-044		
50-32-8	Benzo(a)pyrene	ND		ug/kg dry	43.7	87.2	2	EPA 8270E	04/29/2024 16:15	04/30/2024 13:01	SS
								Certifications:	CTDOH-PH-0723,NELAC-NY10854,NJDEP-CT005,PADEP-68-044		
205-99-2	Benzo(b)fluoranthene	ND		ug/kg dry	43.7	87.2	2	EPA 8270E	04/29/2024 16:15	04/30/2024 13:01	SS
								Certifications:	CTDOH-PH-0723,NELAC-NY10854,NJDEP-CT005,PADEP-68-044		
191-24-2	Benzo(g,h,i)perylene	ND		ug/kg dry	43.7	87.2	2	EPA 8270E	04/29/2024 16:15	04/30/2024 13:01	SS
								Certifications:	CTDOH-PH-0723,NELAC-NY10854,NJDEP-CT005,PADEP-68-044		
207-08-9	Benzo(k)fluoranthene	ND		ug/kg dry	43.7	87.2	2	EPA 8270E	04/29/2024 16:15	04/30/2024 13:01	SS
								Certifications:	CTDOH-PH-0723,NELAC-NY10854,NJDEP-CT005,PADEP-68-044		
218-01-9	Chrysene	ND		ug/kg dry	43.7	87.2	2	EPA 8270E	04/29/2024 16:15	04/30/2024 13:01	SS
								Certifications:	CTDOH-PH-0723,NELAC-NY10854,NJDEP-CT005,PADEP-68-044		

Sample Information

Client Sample ID: PME-02 **York Sample ID:** 24D1678-02

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
24D1678	PME Select Fill Stockpile	Soil	April 25, 2024 8:55 am	04/25/2024

Semi-Volatiles, NYSDEC Part 375 List

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 3550C

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
53-70-3	Dibenzo(a,h)anthracene	ND		ug/kg dry	43.7	87.2	2	EPA 8270E Certifications:	04/29/2024 16:15 CTDOH-PH-0723,NELAC-NY10854,NJDEP-CT005,PADEP-68-044	04/30/2024 13:01	SS
132-64-9	Dibenzofuran	ND		ug/kg dry	43.7	87.2	2	EPA 8270E Certifications:	04/29/2024 16:15 CTDOH-PH-0723,NELAC-NY10854,NJDEP-CT005,PADEP-68-044	04/30/2024 13:01	SS
206-44-0	Fluoranthene	ND		ug/kg dry	43.7	87.2	2	EPA 8270E Certifications:	04/29/2024 16:15 CTDOH-PH-0723,NELAC-NY10854,NJDEP-CT005,PADEP-68-044	04/30/2024 13:01	SS
86-73-7	Fluorene	ND		ug/kg dry	43.7	87.2	2	EPA 8270E Certifications:	04/29/2024 16:15 NELAC-NY10854,NJDEP-CT005,PADEP-68-04440	04/30/2024 13:01	SS
118-74-1	Hexachlorobenzene	ND		ug/kg dry	43.7	87.2	2	EPA 8270E Certifications:	04/29/2024 16:15 CTDOH-PH-0723,NELAC-NY10854,NJDEP-CT005,PADEP-68-044	04/30/2024 13:01	SS
193-39-5	Indeno(1,2,3-cd)pyrene	ND		ug/kg dry	43.7	87.2	2	EPA 8270E Certifications:	04/29/2024 16:15 CTDOH-PH-0723,NELAC-NY10854,NJDEP-CT005,PADEP-68-044	04/30/2024 13:01	SS
91-20-3	Naphthalene	ND		ug/kg dry	43.7	87.2	2	EPA 8270E Certifications:	04/29/2024 16:15 CTDOH-PH-0723,NELAC-NY10854,NJDEP-CT005,PADEP-68-044	04/30/2024 13:01	SS
87-86-5	Pentachlorophenol	ND		ug/kg dry	43.7	87.2	2	EPA 8270E Certifications:	04/29/2024 16:15 CTDOH-PH-0723,NELAC-NY10854,NJDEP-CT005,PADEP-68-044	04/30/2024 13:01	SS
85-01-8	Phenanthrene	ND		ug/kg dry	43.7	87.2	2	EPA 8270E Certifications:	04/29/2024 16:15 CTDOH-PH-0723,NELAC-NY10854,NJDEP-CT005,PADEP-68-044	04/30/2024 13:01	SS
108-95-2	Phenol	ND		ug/kg dry	43.7	87.2	2	EPA 8270E Certifications:	04/29/2024 16:15 CTDOH-PH-0723,NELAC-NY10854,NJDEP-CT005,PADEP-68-044	04/30/2024 13:01	SS
129-00-0	Pyrene	ND		ug/kg dry	43.7	87.2	2	EPA 8270E Certifications:	04/29/2024 16:15 CTDOH-PH-0723,NELAC-NY10854,NJDEP-CT005,PADEP-68-044	04/30/2024 13:01	SS

	Surrogate Recoveries	Result	Acceptance Range
367-12-4	*Surrogate: SURR: 2-Fluorophenol*	*72.3 %*	*20-108*
13127-88-3	*Surrogate: SURR: Phenol-d6*	*78.4 %*	*23-114*
4165-60-0	*Surrogate: SURR: Nitrobenzene-d5*	*95.8 %*	*22-108*
321-60-8	*Surrogate: SURR: 2-Fluorobiphenyl*	*73.7 %*	*21-113*
118-79-6	*Surrogate: SURR: 2,4,6-Tribromophenol*	*94.6 %*	*19-110*
1718-51-0	*Surrogate: SURR: Terphenyl-d14*	*68.2 %*	*24-116*

Pesticides, NYSDEC Part 375 Target List

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 3550C

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
72-54-8	4,4'-DDD	ND		ug/kg dry	1.64	5	EPA 8081B Certifications:	04/29/2024 08:31 CTDOH-PH-0723,NELAC-NY10854,NJDEP-CT005,PADEP-68-044	04/30/2024 07:57	TAH
72-55-9	4,4'-DDE	ND		ug/kg dry	1.64	5	EPA 8081B Certifications:	04/29/2024 08:31 CTDOH-PH-0723,NELAC-NY10854,NJDEP-CT005,PADEP-68-044	04/30/2024 07:57	TAH

Sample Information

Client Sample ID: PME-02 **York Sample ID:** 24D1678-02

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
24D1678	PME Select Fill Stockpile	Soil	April 25, 2024 8:55 am	04/25/2024

Pesticides, NYSDEC Part 375 Target List

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 3550C

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
50-29-3	4,4'-DDT	ND		ug/kg dry	1.64	5	EPA 8081B	04/29/2024 08:31	04/30/2024 07:57	TAH
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NJDEP-CT005,PADEP-68-044		
309-00-2	Aldrin	ND		ug/kg dry	1.64	5	EPA 8081B	04/29/2024 08:31	04/30/2024 07:57	TAH
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NJDEP-CT005,PADEP-68-044		
319-84-6	alpha-BHC	ND		ug/kg dry	1.64	5	EPA 8081B	04/29/2024 08:31	04/30/2024 07:57	TAH
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NJDEP-CT005,PADEP-68-044		
5103-71-9	alpha-Chlordane	ND		ug/kg dry	1.64	5	EPA 8081B	04/29/2024 08:31	04/30/2024 07:57	TAH
							Certifications:	NELAC-NY10854,NJDEP-CT005		
319-85-7	beta-BHC	ND		ug/kg dry	1.64	5	EPA 8081B	04/29/2024 08:31	04/30/2024 07:57	TAH
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NJDEP-CT005,PADEP-68-044		
319-86-8	delta-BHC	ND		ug/kg dry	1.64	5	EPA 8081B	04/29/2024 08:31	04/30/2024 07:57	TAH
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NJDEP-CT005,PADEP-68-044		
60-57-1	Dieldrin	ND		ug/kg dry	1.64	5	EPA 8081B	04/29/2024 08:31	04/30/2024 07:57	TAH
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NJDEP-CT005,PADEP-68-044		
959-98-8	Endosulfan I	ND		ug/kg dry	1.64	5	EPA 8081B	04/29/2024 08:31	04/30/2024 07:57	TAH
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NJDEP-CT005,PADEP-68-044		
33213-65-9	Endosulfan II	ND		ug/kg dry	1.64	5	EPA 8081B	04/29/2024 08:31	04/30/2024 07:57	TAH
							Certifications:	CTDOH-PH-0723,NELAC-NY10854		
1031-07-8	Endosulfan sulfate	ND		ug/kg dry	1.64	5	EPA 8081B	04/29/2024 08:31	04/30/2024 07:57	TAH
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NJDEP-CT005,PADEP-68-044		
72-20-8	Endrin	ND		ug/kg dry	1.64	5	EPA 8081B	04/29/2024 08:31	04/30/2024 07:57	TAH
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NJDEP-CT005,PADEP-68-044		
58-89-9	gamma-BHC (Lindane)	ND		ug/kg dry	1.64	5	EPA 8081B	04/29/2024 08:31	04/30/2024 07:57	TAH
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NJDEP-CT005,PADEP-68-044		
76-44-8	Heptachlor	ND		ug/kg dry	1.64	5	EPA 8081B	04/29/2024 08:31	04/30/2024 07:57	TAH
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NJDEP-CT005,PADEP-68-044		

	Surrogate Recoveries	Result	Acceptance Range
2051-24-3	*Surrogate: Decachlorobiphenyl*	*78.7 %*	*30-150*
877-09-8	*Surrogate: Tetrachloro-m-xylene*	*83.3 %*	*30-150*

Polychlorinated Biphenyls (PCB)

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 3550C

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
12674-11-2	Aroclor 1016	ND		mg/kg dry	0.0176	1	EPA 8082A	04/29/2024 08:31	04/30/2024 16:24	NF
							Certifications:	NELAC-NY10854,CTDOH-PH-0723,NJDEP-CT005,PADEP-68-044		
11104-28-2	Aroclor 1221	ND		mg/kg dry	0.0176	1	EPA 8082A	04/29/2024 08:31	04/30/2024 16:24	NF
							Certifications:	NELAC-NY10854,CTDOH-PH-0723,NJDEP-CT005,PADEP-68-044		

Sample Information

Client Sample ID: PME-02 **York Sample ID:** 24D1678-02

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
24D1678	PME Select Fill Stockpile	Soil	April 25, 2024 8:55 am	04/25/2024

Polychlorinated Biphenyls (PCB)

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 3550C

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
11141-16-5	Aroclor 1232	ND		mg/kg dry	0.0176	1	EPA 8082A	04/29/2024 08:31	04/30/2024 16:24	NF
							Certifications:	NELAC-NY10854,CTDOH-PH-0723,NJDEP-CT005,PADEP-68-044		
53469-21-9	Aroclor 1242	ND		mg/kg dry	0.0176	1	EPA 8082A	04/29/2024 08:31	04/30/2024 16:24	NF
							Certifications:	NELAC-NY10854,CTDOH-PH-0723,NJDEP-CT005,PADEP-68-044		
12672-29-6	Aroclor 1248	ND		mg/kg dry	0.0176	1	EPA 8082A	04/29/2024 08:31	04/30/2024 16:24	NF
							Certifications:	NELAC-NY10854,CTDOH-PH-0723,NJDEP-CT005,PADEP-68-044		
11097-69-1	Aroclor 1254	ND		mg/kg dry	0.0176	1	EPA 8082A	04/29/2024 08:31	04/30/2024 16:24	NF
							Certifications:	NELAC-NY10854,CTDOH-PH-0723,NJDEP-CT005,PADEP-68-044		
11096-82-5	Aroclor 1260	ND		mg/kg dry	0.0176	1	EPA 8082A	04/29/2024 08:31	04/30/2024 16:24	NF
							Certifications:	NELAC-NY10854,CTDOH-PH-0723,NJDEP-CT005,PADEP-68-044		
1336-36-3	* Total PCBs	ND		mg/kg dry	0.0176	1	EPA 8082A	04/29/2024 08:31	04/30/2024 16:24	NF
							Certifications:			

	Surrogate Recoveries	Result	Acceptance Range
877-09-8	*Surrogate: Tetrachloro-m-xylene*	*70.0 %*	*30-140*
2051-24-3	*Surrogate: Decachlorobiphenyl*	*75.0 %*	*30-140*

Herbicides, NYSDEC Part 375 Target List

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 3550C/8151A

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
93-72-1	2,4,5-TP (Silvex)	ND		ug/kg dry	20.8	1	EPA 8151A	04/26/2024 08:55	04/28/2024 19:14	BCJ
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NJDEP-CT005,PADEP-68-044		

	Surrogate Recoveries	Result	Acceptance Range
19719-28-9	*Surrogate: 2,4-Dichlorophenylacetic acid (DCAA)*	*80.4 %*	*21-150*

Metals, NYSDEC Part 375

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 3050B

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7440-38-2	**Arsenic**	**1.36**		mg/kg dry	1.32	1	EPA 6010D	05/02/2024 08:18	05/02/2024 19:46	AGNR
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NJDEP-CT005,PADEP-68-04		
7440-39-3	**Barium**	**11.2**	M-CCV 1	mg/kg dry	2.20	1	EPA 6010D	05/02/2024 08:18	05/02/2024 19:46	AGNR
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NJDEP-CT005,PADEP-68-04		
7440-41-7	Beryllium	ND		mg/kg dry	0.044	1	EPA 6010D	05/02/2024 08:18	05/02/2024 19:46	AGNR
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NJDEP-CT005,PADEP-68-044		
7440-43-9	Cadmium	ND		mg/kg dry	0.265	1	EPA 6010D	05/02/2024 08:18	05/02/2024 19:46	AGNR
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NJDEP-CT005,PADEP-68-044		

Sample Information

Client Sample ID: PME-02 **York Sample ID:** 24D1678-02

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
24D1678	PME Select Fill Stockpile	Soil	April 25, 2024 8:55 am	04/25/2024

Metals, NYSDEC Part 375

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 3050B

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7440-47-3	**Chromium**	**6.64**		mg/kg dry	0.442	1	EPA 6010D	05/02/2024 08:18	05/02/2024 19:46	AGNR
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NJDEP-CT005,PADEP-68-04		
7440-48-4	**Cobalt**	**1.27**	M-CCV 1	mg/kg dry	0.353	1	EPA 6010D	05/02/2024 08:18	05/02/2024 19:46	AGNR
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NJDEP-CT005,PADEP-68-04		
7440-50-8	**Copper**	**3.77**		mg/kg dry	1.77	1	EPA 6010D	05/02/2024 08:18	05/02/2024 19:46	AGNR
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NJDEP-CT005,PADEP-68-04		
7439-89-6	**Iron**	**4010**		mg/kg dry	22.1	1	EPA 6010D	05/02/2024 08:18	05/02/2024 19:46	AGNR
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NJDEP-CT005,PADEP-68-04		
7439-92-1	**Lead**	**11.2**	M-CCV 1	mg/kg dry	0.442	1	EPA 6010D	05/02/2024 08:18	05/02/2024 19:46	AGNR
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NJDEP-CT005,PADEP-68-04		
7439-96-5	**Manganese**	**45.7**	M-CCV 1	mg/kg dry	0.442	1	EPA 6010D	05/02/2024 08:18	05/02/2024 19:46	AGNR
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NJDEP-CT005,PADEP-68-04		
7440-02-0	**Nickel**	**2.47**	M-CCV 1	mg/kg dry	0.879	1	EPA 6010D	05/02/2024 08:18	05/02/2024 19:46	AGNR
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NJDEP-CT005,PADEP-68-04		
7782-49-2	Selenium	ND		mg/kg dry	2.21	1	EPA 6010D	05/02/2024 08:18	05/02/2024 19:46	AGNR
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NJDEP-CT005,PADEP-68-044		
7440-22-4	Silver	ND		mg/kg dry	0.445	1	EPA 6010D	05/02/2024 08:18	05/02/2024 19:46	AGNR
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NJDEP-CT005,PADEP-68-044		
7440-62-2	**Vanadium**	**6.88**		mg/kg dry	0.879	1	EPA 6010D	05/02/2024 08:18	05/02/2024 19:46	AGNR
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NJDEP-CT005,PADEP-68-04		
7440-66-6	**Zinc**	**11.2**	M-CCV 1	mg/kg dry	2.20	1	EPA 6010D	05/02/2024 08:18	05/02/2024 19:46	AGNR
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NJDEP-CT005,PADEP-68-04		
	*** Yttrium 371.029**	**0.910**		ug/mL		1	EPA 6010D	05/02/2024 08:18	05/02/2024 19:46	AGNR
							Certifications:			

Mercury by 7473

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 7473 soil

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7439-97-6	Mercury	ND		mg/kg dry	0.0318	1	EPA 7473	05/02/2024 08:54	05/03/2024 08:07	DBT
							Certifications:	CTDOH-PH-0723,NJDEP-CT005,NELAC-NY10854,PADEP-68-044		

Chromium, Hexavalent

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA SW846-3060

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
18540-29-9	Chromium, Hexavalent	ND		mg/kg dry	0.530	1	EPA 7196A	05/02/2024 14:48	05/02/2024 20:45	SMK
							Certifications:	NJDEP-CT005,CTDOH-PH-0723,NELAC-NY10854,PADEP-68-044		

Chromium, Trivalent

Log-in Notes:

Sample Notes:

Sample Information

Client Sample ID: PME-02 **York Sample ID:** 24D1678-02

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
24D1678	PME Select Fill Stockpile	Soil	April 25, 2024 8:55 am	04/25/2024

Sample Prepared by Method: Analysis Preparation

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
16065-83-1	*** Chromium, Trivalent**	**6.64**		mg/kg	0.500	1	Calculation	05/03/2024 07:30	05/03/2024 12:38	VR
							Certifications:			

Cyanide, Total

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: Analysis Preparation Soil

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
57-12-5	Cyanide, total	ND		mg/kg dry	0.530	1	EPA 9014/9010C	05/02/2024 07:30	05/02/2024 13:16	PMB
							Certifications:	NELAC-NY10854,CTDOH-PH-0723,NJDEP-CT005,PADEP-68-044		

Total Solids

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: % Solids Prep

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
solids	*** % Solids**	**94.4**		%	0.100	1	SM 2540G	04/30/2024 07:43	04/30/2024 13:37	HLY
							Certifications:	CTDOH-PH-0723		

Sample Information

Client Sample ID: PME-03 **York Sample ID:** 24D1678-03

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
24D1678	PME Select Fill Stockpile	Soil	April 25, 2024 8:37 am	04/25/2024

Semi-Volatiles, NYSDEC Part 375 List

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA 3550C

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
95-48-7	2-Methylphenol	ND		ug/kg dry	43.0	85.8	2	EPA 8270E	04/29/2024 16:15	04/30/2024 13:31	SS
								Certifications:	CTDOH-PH-0723,NELAC-NY10854,NJDEP-CT005,PADEP-68-044		
65794-96-9	3- & 4-Methylphenols	ND		ug/kg dry	43.0	85.8	2	EPA 8270E	04/29/2024 16:15	04/30/2024 13:31	SS
								Certifications:	CTDOH-PH-0723,NELAC-NY10854,NJDEP-CT005,PADEP-68-044		
83-32-9	Acenaphthene	ND		ug/kg dry	43.0	85.8	2	EPA 8270E	04/29/2024 16:15	04/30/2024 13:31	SS
								Certifications:	CTDOH-PH-0723,NELAC-NY10854,NJDEP-CT005,PADEP-68-044		
208-96-8	Acenaphthylene	ND		ug/kg dry	43.0	85.8	2	EPA 8270E	04/29/2024 16:15	04/30/2024 13:31	SS
								Certifications:	CTDOH-PH-0723,NELAC-NY10854,NJDEP-CT005,PADEP-68-044		
120-12-7	Anthracene	ND		ug/kg dry	43.0	85.8	2	EPA 8270E	04/29/2024 16:15	04/30/2024 13:31	SS
								Certifications:	CTDOH-PH-0723,NELAC-NY10854,NJDEP-CT005,PADEP-68-044		
56-55-3	Benzo(a)anthracene	ND		ug/kg dry	43.0	85.8	2	EPA 8270E	04/29/2024 16:15	04/30/2024 13:31	SS
								Certifications:	CTDOH-PH-0723,NELAC-NY10854,NJDEP-CT005,PADEP-68-044		

Sample Information

Client Sample ID: PME-03 **York Sample ID:** 24D1678-03

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
24D1678	PME Select Fill Stockpile	Soil	April 25, 2024 8:37 am	04/25/2024

Semi-Volatiles, NYSDEC Part 375 List

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 3550C

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
50-32-8	Benzo(a)pyrene	ND		ug/kg dry	43.0	85.8	2	EPA 8270E Certifications:	04/29/2024 16:15 CTDOH-PH-0723,NELAC-NY10854,NJDEP-CT005,PADEP-68-044	04/30/2024 13:31	SS
205-99-2	Benzo(b)fluoranthene	ND		ug/kg dry	43.0	85.8	2	EPA 8270E Certifications:	04/29/2024 16:15 CTDOH-PH-0723,NELAC-NY10854,NJDEP-CT005,PADEP-68-044	04/30/2024 13:31	SS
191-24-2	Benzo(g,h,i)perylene	ND		ug/kg dry	43.0	85.8	2	EPA 8270E Certifications:	04/29/2024 16:15 CTDOH-PH-0723,NELAC-NY10854,NJDEP-CT005,PADEP-68-044	04/30/2024 13:31	SS
207-08-9	Benzo(k)fluoranthene	ND		ug/kg dry	43.0	85.8	2	EPA 8270E Certifications:	04/29/2024 16:15 CTDOH-PH-0723,NELAC-NY10854,NJDEP-CT005,PADEP-68-044	04/30/2024 13:31	SS
218-01-9	Chrysene	ND		ug/kg dry	43.0	85.8	2	EPA 8270E Certifications:	04/29/2024 16:15 CTDOH-PH-0723,NELAC-NY10854,NJDEP-CT005,PADEP-68-044	04/30/2024 13:31	SS
53-70-3	Dibenzo(a,h)anthracene	ND		ug/kg dry	43.0	85.8	2	EPA 8270E Certifications:	04/29/2024 16:15 CTDOH-PH-0723,NELAC-NY10854,NJDEP-CT005,PADEP-68-044	04/30/2024 13:31	SS
132-64-9	Dibenzofuran	ND		ug/kg dry	43.0	85.8	2	EPA 8270E Certifications:	04/29/2024 16:15 CTDOH-PH-0723,NELAC-NY10854,NJDEP-CT005,PADEP-68-044	04/30/2024 13:31	SS
206-44-0	Fluoranthene	ND		ug/kg dry	43.0	85.8	2	EPA 8270E Certifications:	04/29/2024 16:15 CTDOH-PH-0723,NELAC-NY10854,NJDEP-CT005,PADEP-68-044	04/30/2024 13:31	SS
86-73-7	Fluorene	ND		ug/kg dry	43.0	85.8	2	EPA 8270E Certifications:	04/29/2024 16:15 NELAC-NY10854,NJDEP-CT005,PADEP-68-04440	04/30/2024 13:31	SS
118-74-1	Hexachlorobenzene	ND		ug/kg dry	43.0	85.8	2	EPA 8270E Certifications:	04/29/2024 16:15 CTDOH-PH-0723,NELAC-NY10854,NJDEP-CT005,PADEP-68-044	04/30/2024 13:31	SS
193-39-5	Indeno(1,2,3-cd)pyrene	ND		ug/kg dry	43.0	85.8	2	EPA 8270E Certifications:	04/29/2024 16:15 CTDOH-PH-0723,NELAC-NY10854,NJDEP-CT005,PADEP-68-044	04/30/2024 13:31	SS
91-20-3	Naphthalene	ND		ug/kg dry	43.0	85.8	2	EPA 8270E Certifications:	04/29/2024 16:15 CTDOH-PH-0723,NELAC-NY10854,NJDEP-CT005,PADEP-68-044	04/30/2024 13:31	SS
87-86-5	Pentachlorophenol	ND		ug/kg dry	43.0	85.8	2	EPA 8270E Certifications:	04/29/2024 16:15 CTDOH-PH-0723,NELAC-NY10854,NJDEP-CT005,PADEP-68-044	04/30/2024 13:31	SS
85-01-8	Phenanthrene	ND		ug/kg dry	43.0	85.8	2	EPA 8270E Certifications:	04/29/2024 16:15 CTDOH-PH-0723,NELAC-NY10854,NJDEP-CT005,PADEP-68-044	04/30/2024 13:31	SS
108-95-2	Phenol	ND		ug/kg dry	43.0	85.8	2	EPA 8270E Certifications:	04/29/2024 16:15 CTDOH-PH-0723,NELAC-NY10854,NJDEP-CT005,PADEP-68-044	04/30/2024 13:31	SS
129-00-0	Pyrene	ND		ug/kg dry	43.0	85.8	2	EPA 8270E Certifications:	04/29/2024 16:15 CTDOH-PH-0723,NELAC-NY10854,NJDEP-CT005,PADEP-68-044	04/30/2024 13:31	SS

	Surrogate Recoveries	Result		Acceptance Range
367-12-4	*Surrogate: SURR: 2-Fluorophenol*	*73.1 %*		*20-108*
13127-88-3	*Surrogate: SURR: Phenol-d6*	*81.3 %*		*23-114*
4165-60-0	*Surrogate: SURR: Nitrobenzene-d5*	*104 %*		*22-108*
321-60-8	*Surrogate: SURR: 2-Fluorobiphenyl*	*77.8 %*		*21-113*
118-79-6	*Surrogate: SURR: 2,4,6-Tribromophenol*	*113 %*	S-08	*19-110*

Sample Information

Client Sample ID: PME-03 **York Sample ID:** 24D1678-03

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
24D1678	PME Select Fill Stockpile	Soil	April 25, 2024 8:37 am	04/25/2024

Semi-Volatiles, NYSDEC Part 375 List

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 3550C

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
1718-51-0	*Surrogate: SURR: Terphenyl-d14*	*74.1 %*			*24-116*						

Pesticides, NYSDEC Part 375 Target List

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 3550C

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
72-54-8	4,4'-DDD	ND		ug/kg dry	1.64	5	EPA 8081B Certifications:	04/29/2024 08:31 CTDOH-PH-0723,NELAC-NY10854,NJDEP-CT005,PADEP-68-044	04/30/2024 08:15	TAH
72-55-9	4,4'-DDE	ND		ug/kg dry	1.64	5	EPA 8081B Certifications:	04/29/2024 08:31 CTDOH-PH-0723,NELAC-NY10854,NJDEP-CT005,PADEP-68-044	04/30/2024 08:15	TAH
50-29-3	4,4'-DDT	ND		ug/kg dry	1.64	5	EPA 8081B Certifications:	04/29/2024 08:31 CTDOH-PH-0723,NELAC-NY10854,NJDEP-CT005,PADEP-68-044	04/30/2024 08:15	TAH
309-00-2	Aldrin	ND		ug/kg dry	1.64	5	EPA 8081B Certifications:	04/29/2024 08:31 CTDOH-PH-0723,NELAC-NY10854,NJDEP-CT005,PADEP-68-044	04/30/2024 08:15	TAH
319-84-6	alpha-BHC	ND		ug/kg dry	1.64	5	EPA 8081B Certifications:	04/29/2024 08:31 CTDOH-PH-0723,NELAC-NY10854,NJDEP-CT005,PADEP-68-044	04/30/2024 08:15	TAH
5103-71-9	alpha-Chlordane	ND		ug/kg dry	1.64	5	EPA 8081B Certifications:	04/29/2024 08:31 NELAC-NY10854,NJDEP-CT005	04/30/2024 08:15	TAH
319-85-7	beta-BHC	ND		ug/kg dry	1.64	5	EPA 8081B Certifications:	04/29/2024 08:31 CTDOH-PH-0723,NELAC-NY10854,NJDEP-CT005,PADEP-68-044	04/30/2024 08:15	TAH
319-86-8	delta-BHC	ND		ug/kg dry	1.64	5	EPA 8081B Certifications:	04/29/2024 08:31 CTDOH-PH-0723,NELAC-NY10854,NJDEP-CT005,PADEP-68-044	04/30/2024 08:15	TAH
60-57-1	Dieldrin	ND		ug/kg dry	1.64	5	EPA 8081B Certifications:	04/29/2024 08:31 CTDOH-PH-0723,NELAC-NY10854,NJDEP-CT005,PADEP-68-044	04/30/2024 08:15	TAH
959-98-8	Endosulfan I	ND		ug/kg dry	1.64	5	EPA 8081B Certifications:	04/29/2024 08:31 CTDOH-PH-0723,NELAC-NY10854,NJDEP-CT005,PADEP-68-044	04/30/2024 08:15	TAH
33213-65-9	Endosulfan II	ND		ug/kg dry	1.64	5	EPA 8081B Certifications:	04/29/2024 08:31 CTDOH-PH-0723,NELAC-NY10854	04/30/2024 08:15	TAH
1031-07-8	Endosulfan sulfate	ND		ug/kg dry	1.64	5	EPA 8081B Certifications:	04/29/2024 08:31 CTDOH-PH-0723,NELAC-NY10854,NJDEP-CT005,PADEP-68-044	04/30/2024 08:15	TAH
72-20-8	Endrin	ND		ug/kg dry	1.64	5	EPA 8081B Certifications:	04/29/2024 08:31 CTDOH-PH-0723,NELAC-NY10854,NJDEP-CT005,PADEP-68-044	04/30/2024 08:15	TAH
58-89-9	gamma-BHC (Lindane)	ND		ug/kg dry	1.64	5	EPA 8081B Certifications:	04/29/2024 08:31 CTDOH-PH-0723,NELAC-NY10854,NJDEP-CT005,PADEP-68-044	04/30/2024 08:15	TAH
76-44-8	Heptachlor	ND		ug/kg dry	1.64	5	EPA 8081B Certifications:	04/29/2024 08:31 CTDOH-PH-0723,NELAC-NY10854,NJDEP-CT005,PADEP-68-044	04/30/2024 08:15	TAH

	Surrogate Recoveries	Result	Acceptance Range
2051-24-3	*Surrogate: Decachlorobiphenyl*	*65.9 %*	*30-150*

Sample Information

Client Sample ID: PME-03 **York Sample ID:** 24D1678-03

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
24D1678	PME Select Fill Stockpile	Soil	April 25, 2024 8:37 am	04/25/2024

Pesticides, NYSDEC Part 375 Target List

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 3550C

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
877-09-8	*Surrogate: Tetrachloro-m-xylene*	*66.8 %*		*30-150*						

Polychlorinated Biphenyls (PCB)

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 3550C

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
12674-11-2	Aroclor 1016	ND		mg/kg dry	0.0174	1	EPA 8082A Certifications:	04/29/2024 08:31 NELAC-NY10854,CTDOH-PH-0723,NJDEP-CT005,PADEP-68-044	04/30/2024 17:04	NF
11104-28-2	Aroclor 1221	ND		mg/kg dry	0.0174	1	EPA 8082A Certifications:	04/29/2024 08:31 NELAC-NY10854,CTDOH-PH-0723,NJDEP-CT005,PADEP-68-044	04/30/2024 17:04	NF
11141-16-5	Aroclor 1232	ND		mg/kg dry	0.0174	1	EPA 8082A Certifications:	04/29/2024 08:31 NELAC-NY10854,CTDOH-PH-0723,NJDEP-CT005,PADEP-68-044	04/30/2024 17:04	NF
53469-21-9	Aroclor 1242	ND		mg/kg dry	0.0174	1	EPA 8082A Certifications:	04/29/2024 08:31 NELAC-NY10854,CTDOH-PH-0723,NJDEP-CT005,PADEP-68-044	04/30/2024 17:04	NF
12672-29-6	Aroclor 1248	ND		mg/kg dry	0.0174	1	EPA 8082A Certifications:	04/29/2024 08:31 NELAC-NY10854,CTDOH-PH-0723,NJDEP-CT005,PADEP-68-044	04/30/2024 17:04	NF
11097-69-1	Aroclor 1254	ND		mg/kg dry	0.0174	1	EPA 8082A Certifications:	04/29/2024 08:31 NELAC-NY10854,CTDOH-PH-0723,NJDEP-CT005,PADEP-68-044	04/30/2024 17:04	NF
11096-82-5	Aroclor 1260	ND		mg/kg dry	0.0174	1	EPA 8082A Certifications:	04/29/2024 08:31 NELAC-NY10854,CTDOH-PH-0723,NJDEP-CT005,PADEP-68-044	04/30/2024 17:04	NF
1336-36-3	* Total PCBs	ND		mg/kg dry	0.0174	1	EPA 8082A Certifications:	04/29/2024 08:31	04/30/2024 17:04	NF

	Surrogate Recoveries	Result	Acceptance Range
877-09-8	*Surrogate: Tetrachloro-m-xylene*	*60.0 %*	*30-140*
2051-24-3	*Surrogate: Decachlorobiphenyl*	*66.0 %*	*30-140*

Herbicides, NYSDEC Part 375 Target List

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 3550C/8151A

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
93-72-1	2,4,5-TP (Silvex)	ND		ug/kg dry	20.9	1	EPA 8151A Certifications:	04/26/2024 08:55 CTDOH-PH-0723,NELAC-NY10854,NJDEP-CT005,PADEP-68-044	04/28/2024 19:25	BCJ

	Surrogate Recoveries	Result	Acceptance Range
19719-28-9	*Surrogate: 2,4-Dichlorophenylacetic acid (DCAA)*	*73.0 %*	*21-150*

Metals, NYSDEC Part 375

Log-in Notes:

Sample Notes:

Sample Information

Client Sample ID: **PME-03** **York Sample ID:** **24D1678-03**

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
24D1678	PME Select Fill Stockpile	Soil	April 25, 2024 8:37 am	04/25/2024

Sample Prepared by Method: EPA 3050B

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7440-38-2	Arsenic	ND		mg/kg dry	1.31	1	EPA 6010D	05/02/2024 08:18	05/02/2024 19:49	AGNR
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NJDEP-CT005,PADEP-68-044		
7440-39-3	**Barium**	**8.05**	M-CCV 1	mg/kg dry	2.18	1	EPA 6010D	05/02/2024 08:18	05/02/2024 19:49	AGNR
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NJDEP-CT005,PADEP-68-04		
7440-41-7	Beryllium	ND		mg/kg dry	0.044	1	EPA 6010D	05/02/2024 08:18	05/02/2024 19:49	AGNR
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NJDEP-CT005,PADEP-68-044		
7440-43-9	Cadmium	ND		mg/kg dry	0.262	1	EPA 6010D	05/02/2024 08:18	05/02/2024 19:49	AGNR
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NJDEP-CT005,PADEP-68-044		
7440-47-3	**Chromium**	**4.20**		mg/kg dry	0.437	1	EPA 6010D	05/02/2024 08:18	05/02/2024 19:49	AGNR
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NJDEP-CT005,PADEP-68-04		
7440-48-4	**Cobalt**	**1.30**	M-CCV 1	mg/kg dry	0.349	1	EPA 6010D	05/02/2024 08:18	05/02/2024 19:49	AGNR
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NJDEP-CT005,PADEP-68-04		
7440-50-8	**Copper**	**4.19**		mg/kg dry	1.75	1	EPA 6010D	05/02/2024 08:18	05/02/2024 19:49	AGNR
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NJDEP-CT005,PADEP-68-04		
7439-89-6	**Iron**	**3030**		mg/kg dry	21.8	1	EPA 6010D	05/02/2024 08:18	05/02/2024 19:49	AGNR
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NJDEP-CT005,PADEP-68-04		
7439-92-1	**Lead**	**4.50**	M-CCV 1	mg/kg dry	0.437	1	EPA 6010D	05/02/2024 08:18	05/02/2024 19:49	AGNR
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NJDEP-CT005,PADEP-68-04		
7439-96-5	**Manganese**	**48.2**	M-CCV 1	mg/kg dry	0.437	1	EPA 6010D	05/02/2024 08:18	05/02/2024 19:49	AGNR
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NJDEP-CT005,PADEP-68-04		
7440-02-0	**Nickel**	**2.71**	M-CCV 1	mg/kg dry	0.871	1	EPA 6010D	05/02/2024 08:18	05/02/2024 19:49	AGNR
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NJDEP-CT005,PADEP-68-04		
7782-49-2	Selenium	ND		mg/kg dry	2.18	1	EPA 6010D	05/02/2024 08:18	05/02/2024 19:49	AGNR
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NJDEP-CT005,PADEP-68-044		
7440-22-4	Silver	ND		mg/kg dry	0.441	1	EPA 6010D	05/02/2024 08:18	05/02/2024 19:49	AGNR
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NJDEP-CT005,PADEP-68-044		
7440-62-2	**Vanadium**	**6.51**		mg/kg dry	0.871	1	EPA 6010D	05/02/2024 08:18	05/02/2024 19:49	AGNR
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NJDEP-CT005,PADEP-68-04		
7440-66-6	**Zinc**	**9.67**	M-CCV 1	mg/kg dry	2.18	1	EPA 6010D	05/02/2024 08:18	05/02/2024 19:49	AGNR
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NJDEP-CT005,PADEP-68-04		
	*** Yttrium 371.029**	**0.901**		ug/mL		1	EPA 6010D	05/02/2024 08:18	05/02/2024 19:49	AGNR
							Certifications:			

Mercury by 7473 **Log-in Notes:** **Sample Notes:**

Sample Prepared by Method: EPA 7473 soil

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7439-97-6	Mercury	ND		mg/kg dry	0.0315	1	EPA 7473	05/02/2024 08:54	05/03/2024 08:07	DBT
							Certifications:	CTDOH-PH-0723,NJDEP-CT005,NELAC-NY10854,PADEP-68-044		

Chromium, Hexavalent **Log-in Notes:** **Sample Notes:**

Sample Information

Client Sample ID: PME-03 **York Sample ID:** 24D1678-03

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
24D1678	PME Select Fill Stockpile	Soil	April 25, 2024 8:37 am	04/25/2024

Sample Prepared by Method: EPA SW846-3060

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
18540-29-9	Chromium, Hexavalent	ND		mg/kg dry	0.524	1	EPA 7196A	05/02/2024 14:48	05/02/2024 20:45	SMK
							Certifications:	NJDEP-CT005,CTDOH-PH-0723,NELAC-NY10854,PADEP-68-044		

Chromium, Trivalent **Log-in Notes:** **Sample Notes:**

Sample Prepared by Method: Analysis Preparation

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
16065-83-1	*** Chromium, Trivalent**	**4.20**		mg/kg	0.500	1	Calculation	05/03/2024 07:30	05/03/2024 12:38	VR
							Certifications:			

Cyanide, Total **Log-in Notes:** **Sample Notes:**

Sample Prepared by Method: Analysis Preparation Soil

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
57-12-5	Cyanide, total	ND		mg/kg dry	0.524	1	EPA 9014/9010C	05/02/2024 07:30	05/02/2024 13:16	PMB
							Certifications:	NELAC-NY10854,CTDOH-PH-0723,NJDEP-CT005,PADEP-68-044		

Total Solids **Log-in Notes:** **Sample Notes:**

Sample Prepared by Method: % Solids Prep

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
solids	*** % Solids**	**95.3**		%	0.100	1	SM 2540G	04/30/2024 07:43	04/30/2024 13:37	HLY
							Certifications:	CTDOH-PH-0723		

Sample Information

Client Sample ID: PME-04 **York Sample ID:** 24D1678-04

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
24D1678	PME Select Fill Stockpile	Soil	April 25, 2024 8:59 am	04/25/2024

Semi-Volatiles, NYSDEC Part 375 List **Log-in Notes:** **Sample Notes:**

Sample Prepared by Method: EPA 3550C

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
95-48-7	2-Methylphenol	ND		ug/kg dry	43.1	85.9	2	EPA 8270E	04/29/2024 16:15	04/30/2024 14:00	SS
								Certifications:	CTDOH-PH-0723,NELAC-NY10854,NJDEP-CT005,PADEP-68-044		
65794-96-9	3- & 4-Methylphenols	ND		ug/kg dry	43.1	85.9	2	EPA 8270E	04/29/2024 16:15	04/30/2024 14:00	SS
								Certifications:	CTDOH-PH-0723,NELAC-NY10854,NJDEP-CT005,PADEP-68-044		
83-32-9	Acenaphthene	ND		ug/kg dry	43.1	85.9	2	EPA 8270E	04/29/2024 16:15	04/30/2024 14:00	SS
								Certifications:	CTDOH-PH-0723,NELAC-NY10854,NJDEP-CT005,PADEP-68-044		

Sample Information

Client Sample ID: PME-04 **York Sample ID:** 24D1678-04

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
24D1678	PME Select Fill Stockpile	Soil	April 25, 2024 8:59 am	04/25/2024

Semi-Volatiles, NYSDEC Part 375 List

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 3550C

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
208-96-8	Acenaphthylene	ND		ug/kg dry	43.1	85.9	2	EPA 8270E Certifications:	04/29/2024 16:15	04/30/2024 14:00 CTDOH-PH-0723,NELAC-NY10854,NJDEP-CT005,PADEP-68-044	SS
120-12-7	Anthracene	ND		ug/kg dry	43.1	85.9	2	EPA 8270E Certifications:	04/29/2024 16:15	04/30/2024 14:00 CTDOH-PH-0723,NELAC-NY10854,NJDEP-CT005,PADEP-68-044	SS
56-55-3	Benzo(a)anthracene	ND		ug/kg dry	43.1	85.9	2	EPA 8270E Certifications:	04/29/2024 16:15	04/30/2024 14:00 CTDOH-PH-0723,NELAC-NY10854,NJDEP-CT005,PADEP-68-044	SS
50-32-8	Benzo(a)pyrene	ND		ug/kg dry	43.1	85.9	2	EPA 8270E Certifications:	04/29/2024 16:15	04/30/2024 14:00 CTDOH-PH-0723,NELAC-NY10854,NJDEP-CT005,PADEP-68-044	SS
205-99-2	Benzo(b)fluoranthene	ND		ug/kg dry	43.1	85.9	2	EPA 8270E Certifications:	04/29/2024 16:15	04/30/2024 14:00 CTDOH-PH-0723,NELAC-NY10854,NJDEP-CT005,PADEP-68-044	SS
191-24-2	Benzo(g,h,i)perylene	ND		ug/kg dry	43.1	85.9	2	EPA 8270E Certifications:	04/29/2024 16:15	04/30/2024 14:00 CTDOH-PH-0723,NELAC-NY10854,NJDEP-CT005,PADEP-68-044	SS
207-08-9	Benzo(k)fluoranthene	ND		ug/kg dry	43.1	85.9	2	EPA 8270E Certifications:	04/29/2024 16:15	04/30/2024 14:00 CTDOH-PH-0723,NELAC-NY10854,NJDEP-CT005,PADEP-68-044	SS
218-01-9	Chrysene	ND		ug/kg dry	43.1	85.9	2	EPA 8270E Certifications:	04/29/2024 16:15	04/30/2024 14:00 CTDOH-PH-0723,NELAC-NY10854,NJDEP-CT005,PADEP-68-044	SS
53-70-3	Dibenzo(a,h)anthracene	ND		ug/kg dry	43.1	85.9	2	EPA 8270E Certifications:	04/29/2024 16:15	04/30/2024 14:00 CTDOH-PH-0723,NELAC-NY10854,NJDEP-CT005,PADEP-68-044	SS
132-64-9	Dibenzofuran	ND		ug/kg dry	43.1	85.9	2	EPA 8270E Certifications:	04/29/2024 16:15	04/30/2024 14:00 CTDOH-PH-0723,NELAC-NY10854,NJDEP-CT005,PADEP-68-044	SS
206-44-0	Fluoranthene	ND		ug/kg dry	43.1	85.9	2	EPA 8270E Certifications:	04/29/2024 16:15	04/30/2024 14:00 CTDOH-PH-0723,NELAC-NY10854,NJDEP-CT005,PADEP-68-044	SS
86-73-7	Fluorene	ND		ug/kg dry	43.1	85.9	2	EPA 8270E Certifications:	04/29/2024 16:15	04/30/2024 14:00 NELAC-NY10854,NJDEP-CT005,PADEP-68-04440	SS
118-74-1	Hexachlorobenzene	ND		ug/kg dry	43.1	85.9	2	EPA 8270E Certifications:	04/29/2024 16:15	04/30/2024 14:00 CTDOH-PH-0723,NELAC-NY10854,NJDEP-CT005,PADEP-68-044	SS
193-39-5	Indeno(1,2,3-cd)pyrene	ND		ug/kg dry	43.1	85.9	2	EPA 8270E Certifications:	04/29/2024 16:15	04/30/2024 14:00 CTDOH-PH-0723,NELAC-NY10854,NJDEP-CT005,PADEP-68-044	SS
91-20-3	Naphthalene	ND		ug/kg dry	43.1	85.9	2	EPA 8270E Certifications:	04/29/2024 16:15	04/30/2024 14:00 CTDOH-PH-0723,NELAC-NY10854,NJDEP-CT005,PADEP-68-044	SS
87-86-5	Pentachlorophenol	ND		ug/kg dry	43.1	85.9	2	EPA 8270E Certifications:	04/29/2024 16:15	04/30/2024 14:00 CTDOH-PH-0723,NELAC-NY10854,NJDEP-CT005,PADEP-68-044	SS
85-01-8	Phenanthrene	ND		ug/kg dry	43.1	85.9	2	EPA 8270E Certifications:	04/29/2024 16:15	04/30/2024 14:00 CTDOH-PH-0723,NELAC-NY10854,NJDEP-CT005,PADEP-68-044	SS
108-95-2	Phenol	ND		ug/kg dry	43.1	85.9	2	EPA 8270E Certifications:	04/29/2024 16:15	04/30/2024 14:00 CTDOH-PH-0723,NELAC-NY10854,NJDEP-CT005,PADEP-68-044	SS
129-00-0	Pyrene	ND		ug/kg dry	43.1	85.9	2	EPA 8270E Certifications:	04/29/2024 16:15	04/30/2024 14:00 CTDOH-PH-0723,NELAC-NY10854,NJDEP-CT005,PADEP-68-044	SS

Sample Information

Client Sample ID: PME-04 **York Sample ID:** 24D1678-04

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
24D1678	PME Select Fill Stockpile	Soil	April 25, 2024 8:59 am	04/25/2024

Semi-Volatiles, NYSDEC Part 375 List

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 3550C

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
	Surrogate Recoveries	**Result**			**Acceptance Range**						
367-12-4	*Surrogate: SURR: 2-Fluorophenol*	*57.2 %*			*20-108*						
13127-88-3	*Surrogate: SURR: Phenol-d6*	*61.9 %*			*23-114*						
4165-60-0	*Surrogate: SURR: Nitrobenzene-d5*	*74.8 %*			*22-108*						
321-60-8	*Surrogate: SURR: 2-Fluorobiphenyl*	*58.2 %*			*21-113*						
118-79-6	*Surrogate: SURR: 2,4,6-Tribromophenol*	*79.1 %*			*19-110*						
1718-51-0	*Surrogate: SURR: Terphenyl-d14*	*54.2 %*			*24-116*						

Pesticides, NYSDEC Part 375 Target List

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 3550C

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
72-54-8	4,4'-DDD	ND		ug/kg dry	1.64	5	EPA 8081B Certifications:	04/29/2024 08:31 CTDOH-PH-0723,NELAC-NY10854,NJDEP-CT005,PADEP-68-044	04/30/2024 08:33	TAH
72-55-9	4,4'-DDE	ND		ug/kg dry	1.64	5	EPA 8081B Certifications:	04/29/2024 08:31 CTDOH-PH-0723,NELAC-NY10854,NJDEP-CT005,PADEP-68-044	04/30/2024 08:33	TAH
50-29-3	4,4'-DDT	ND		ug/kg dry	1.64	5	EPA 8081B Certifications:	04/29/2024 08:31 CTDOH-PH-0723,NELAC-NY10854,NJDEP-CT005,PADEP-68-044	04/30/2024 08:33	TAH
309-00-2	Aldrin	ND		ug/kg dry	1.64	5	EPA 8081B Certifications:	04/29/2024 08:31 CTDOH-PH-0723,NELAC-NY10854,NJDEP-CT005,PADEP-68-044	04/30/2024 08:33	TAH
319-84-6	alpha-BHC	ND		ug/kg dry	1.64	5	EPA 8081B Certifications:	04/29/2024 08:31 CTDOH-PH-0723,NELAC-NY10854,NJDEP-CT005,PADEP-68-044	04/30/2024 08:33	TAH
5103-71-9	alpha-Chlordane	ND		ug/kg dry	1.64	5	EPA 8081B Certifications:	04/29/2024 08:31 NELAC-NY10854,NJDEP-CT005	04/30/2024 08:33	TAH
319-85-7	beta-BHC	ND		ug/kg dry	1.64	5	EPA 8081B Certifications:	04/29/2024 08:31 CTDOH-PH-0723,NELAC-NY10854,NJDEP-CT005,PADEP-68-044	04/30/2024 08:33	TAH
319-86-8	delta-BHC	ND		ug/kg dry	1.64	5	EPA 8081B Certifications:	04/29/2024 08:31 CTDOH-PH-0723,NELAC-NY10854,NJDEP-CT005,PADEP-68-044	04/30/2024 08:33	TAH
60-57-1	Dieldrin	ND		ug/kg dry	1.64	5	EPA 8081B Certifications:	04/29/2024 08:31 CTDOH-PH-0723,NELAC-NY10854,NJDEP-CT005,PADEP-68-044	04/30/2024 08:33	TAH
959-98-8	Endosulfan I	ND		ug/kg dry	1.64	5	EPA 8081B Certifications:	04/29/2024 08:31 CTDOH-PH-0723,NELAC-NY10854,NJDEP-CT005,PADEP-68-044	04/30/2024 08:33	TAH
33213-65-9	Endosulfan II	ND		ug/kg dry	1.64	5	EPA 8081B Certifications:	04/29/2024 08:31 CTDOH-PH-0723,NELAC-NY10854	04/30/2024 08:33	TAH
1031-07-8	Endosulfan sulfate	ND		ug/kg dry	1.64	5	EPA 8081B Certifications:	04/29/2024 08:31 CTDOH-PH-0723,NELAC-NY10854,NJDEP-CT005,PADEP-68-044	04/30/2024 08:33	TAH
72-20-8	Endrin	ND		ug/kg dry	1.64	5	EPA 8081B Certifications:	04/29/2024 08:31 CTDOH-PH-0723,NELAC-NY10854,NJDEP-CT005,PADEP-68-044	04/30/2024 08:33	TAH

Sample Information

Client Sample ID: PME-04 **York Sample ID:** 24D1678-04

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
24D1678	PME Select Fill Stockpile	Soil	April 25, 2024 8:59 am	04/25/2024

Pesticides, NYSDEC Part 375 Target List

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 3550C

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
58-89-9	gamma-BHC (Lindane)	ND		ug/kg dry	1.64	5	EPA 8081B	04/29/2024 08:31	04/30/2024 08:33	TAH
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NJDEP-CT005,PADEP-68-044		
76-44-8	Heptachlor	ND		ug/kg dry	1.64	5	EPA 8081B	04/29/2024 08:31	04/30/2024 08:33	TAH
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NJDEP-CT005,PADEP-68-044		

	Surrogate Recoveries	Result	Acceptance Range
2051-24-3	*Surrogate: Decachlorobiphenyl*	*79.9 %*	*30-150*
877-09-8	*Surrogate: Tetrachloro-m-xylene*	*82.6 %*	*30-150*

Polychlorinated Biphenyls (PCB)

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 3550C

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
12674-11-2	Aroclor 1016	ND		mg/kg dry	0.0175	1	EPA 8082A	04/29/2024 08:31	04/30/2024 17:18	NF
							Certifications:	NELAC-NY10854,CTDOH-PH-0723,NJDEP-CT005,PADEP-68-044		
11104-28-2	Aroclor 1221	ND		mg/kg dry	0.0175	1	EPA 8082A	04/29/2024 08:31	04/30/2024 17:18	NF
							Certifications:	NELAC-NY10854,CTDOH-PH-0723,NJDEP-CT005,PADEP-68-044		
11141-16-5	Aroclor 1232	ND		mg/kg dry	0.0175	1	EPA 8082A	04/29/2024 08:31	04/30/2024 17:18	NF
							Certifications:	NELAC-NY10854,CTDOH-PH-0723,NJDEP-CT005,PADEP-68-044		
53469-21-9	Aroclor 1242	ND		mg/kg dry	0.0175	1	EPA 8082A	04/29/2024 08:31	04/30/2024 17:18	NF
							Certifications:	NELAC-NY10854,CTDOH-PH-0723,NJDEP-CT005,PADEP-68-044		
12672-29-6	Aroclor 1248	ND		mg/kg dry	0.0175	1	EPA 8082A	04/29/2024 08:31	04/30/2024 17:18	NF
							Certifications:	NELAC-NY10854,CTDOH-PH-0723,NJDEP-CT005,PADEP-68-044		
11097-69-1	Aroclor 1254	ND		mg/kg dry	0.0175	1	EPA 8082A	04/29/2024 08:31	04/30/2024 17:18	NF
							Certifications:	NELAC-NY10854,CTDOH-PH-0723,NJDEP-CT005,PADEP-68-044		
11096-82-5	Aroclor 1260	ND		mg/kg dry	0.0175	1	EPA 8082A	04/29/2024 08:31	04/30/2024 17:18	NF
							Certifications:	NELAC-NY10854,CTDOH-PH-0723,NJDEP-CT005,PADEP-68-044		
1336-36-3	* Total PCBs	ND		mg/kg dry	0.0175	1	EPA 8082A	04/29/2024 08:31	04/30/2024 17:18	NF
							Certifications:			

	Surrogate Recoveries	Result	Acceptance Range
877-09-8	*Surrogate: Tetrachloro-m-xylene*	*73.0 %*	*30-140*
2051-24-3	*Surrogate: Decachlorobiphenyl*	*70.5 %*	*30-140*

Herbicides, NYSDEC Part 375 Target List

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 3550C/8151A

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
93-72-1	2,4,5-TP (Silvex)	ND		ug/kg dry	21.0	1	EPA 8151A	04/26/2024 08:55	04/28/2024 19:36	BCJ
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NJDEP-CT005,PADEP-68-044		

Sample Information

Client Sample ID: PME-04 **York Sample ID:** 24D1678-04

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
24D1678	PME Select Fill Stockpile	Soil	April 25, 2024 8:59 am	04/25/2024

Herbicides, NYSDEC Part 375 Target List

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA 3550C/8151A

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
	Surrogate Recoveries	**Result**		**Acceptance Range**						
19719-28-9	*Surrogate: 2,4-Dichlorophenylacetic acid (DCAA)*	*82.6 %*		*21-150*						

Metals, NYSDEC Part 375

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA 3050B

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7440-38-2	Arsenic	ND		mg/kg dry	1.32	1	EPA 6010D	05/02/2024 08:18	05/02/2024 19:52	AGNR
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NJDEP-CT005,PADEP-68-044		
7440-39-3	**Barium**	**4.13**	M-CCV 1	mg/kg dry	2.19	1	EPA 6010D	05/02/2024 08:18	05/02/2024 19:52	AGNR
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NJDEP-CT005,PADEP-68-04		
7440-41-7	Beryllium	ND		mg/kg dry	0.044	1	EPA 6010D	05/02/2024 08:18	05/02/2024 19:52	AGNR
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NJDEP-CT005,PADEP-68-044		
7440-43-9	Cadmium	ND		mg/kg dry	0.264	1	EPA 6010D	05/02/2024 08:18	05/02/2024 19:52	AGNR
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NJDEP-CT005,PADEP-68-044		
7440-47-3	**Chromium**	**3.24**		mg/kg dry	0.440	1	EPA 6010D	05/02/2024 08:18	05/02/2024 19:52	AGNR
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NJDEP-CT005,PADEP-68-04		
7440-48-4	**Cobalt**	**1.15**	M-CCV 1	mg/kg dry	0.351	1	EPA 6010D	05/02/2024 08:18	05/02/2024 19:52	AGNR
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NJDEP-CT005,PADEP-68-04		
7440-50-8	Copper	ND		mg/kg dry	1.76	1	EPA 6010D	05/02/2024 08:18	05/02/2024 19:52	AGNR
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NJDEP-CT005,PADEP-68-044		
7439-89-6	**Iron**	**2180**		mg/kg dry	22.0	1	EPA 6010D	05/02/2024 08:18	05/02/2024 19:52	AGNR
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NJDEP-CT005,PADEP-68-04		
7439-92-1	**Lead**	**2.01**	M-CCV 1	mg/kg dry	0.440	1	EPA 6010D	05/02/2024 08:18	05/02/2024 19:52	AGNR
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NJDEP-CT005,PADEP-68-04		
7439-96-5	**Manganese**	**35.8**	M-CCV 1	mg/kg dry	0.440	1	EPA 6010D	05/02/2024 08:18	05/02/2024 19:52	AGNR
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NJDEP-CT005,PADEP-68-04		
7440-02-0	**Nickel**	**1.93**	M-CCV 1	mg/kg dry	0.875	1	EPA 6010D	05/02/2024 08:18	05/02/2024 19:52	AGNR
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NJDEP-CT005,PADEP-68-04		
7782-49-2	Selenium	ND		mg/kg dry	2.20	1	EPA 6010D	05/02/2024 08:18	05/02/2024 19:52	AGNR
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NJDEP-CT005,PADEP-68-044		
7440-22-4	Silver	ND		mg/kg dry	0.443	1	EPA 6010D	05/02/2024 08:18	05/02/2024 19:52	AGNR
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NJDEP-CT005,PADEP-68-044		
7440-62-2	**Vanadium**	**4.35**		mg/kg dry	0.875	1	EPA 6010D	05/02/2024 08:18	05/02/2024 19:52	AGNR
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NJDEP-CT005,PADEP-68-04		
7440-66-6	**Zinc**	**4.44**	M-CCV 1	mg/kg dry	2.19	1	EPA 6010D	05/02/2024 08:18	05/02/2024 19:52	AGNR
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NJDEP-CT005,PADEP-68-04		
	*** Yttrium 371.029**	**0.917**		ug/mL		1	EPA 6010D	05/02/2024 08:18	05/02/2024 19:52	AGNR
							Certifications:			

Sample Information

Client Sample ID: PME-04 **York Sample ID:** 24D1678-04

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
24D1678	PME Select Fill Stockpile	Soil	April 25, 2024 8:59 am	04/25/2024

Mercury by 7473

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA 7473 soil

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7439-97-6	Mercury	ND		mg/kg dry	0.0316	1	EPA 7473	05/03/2024 08:18	05/03/2024 14:53	DBT
							Certifications:	CTDOH-PH-0723,NJDEP-CT005,NELAC-NY10854,PADEP-68-044		

Chromium, Hexavalent

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA SW846-3060

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
18540-29-9	Chromium, Hexavalent	ND		mg/kg dry	0.527	1	EPA 7196A	05/02/2024 14:48	05/02/2024 20:45	SMK
							Certifications:	NJDEP-CT005,CTDOH-PH-0723,NELAC-NY10854,PADEP-68-044		

Chromium, Trivalent

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: Analysis Preparation

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
16065-83-1	*** Chromium, Trivalent**	**3.24**		mg/kg	0.500	1	Calculation	05/03/2024 07:30	05/03/2024 12:38	VR
							Certifications:			

Cyanide, Total

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: Analysis Preparation Soil

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
57-12-5	Cyanide, total	ND		mg/kg dry	0.527	1	EPA 9014/9010C	05/02/2024 07:30	05/02/2024 13:16	PMB
							Certifications:	NELAC-NY10854,CTDOH-PH-0723,NJDEP-CT005,PADEP-68-044		

Total Solids

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: % Solids Prep

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
solids	*** % Solids**	**94.9**		%	0.100	1	SM 2540G	04/30/2024 07:43	04/30/2024 13:37	HLY
							Certifications:	CTDOH-PH-0723		

Sample Information

Client Sample ID: PME-05 **York Sample ID:** 24D1678-05

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
24D1678	PME Select Fill Stockpile	Soil	April 25, 2024 9:03 am	04/25/2024

Semi-Volatiles, NYSDEC Part 375 List

Log-in Notes: **Sample Notes:**

Sample Information

Client Sample ID: PME-05 **York Sample ID:** 24D1678-05

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
24D1678	PME Select Fill Stockpile	Soil	April 25, 2024 9:03 am	04/25/2024

Sample Prepared by Method: EPA 3550C

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
95-48-7	2-Methylphenol	ND		ug/kg dry	43.5	86.8	2	EPA 8270E	04/29/2024 16:15	04/30/2024 14:29	SS
								Certifications:	CTDOH-PH-0723,NELAC-NY10854,NJDEP-CT005,PADEP-68-044		
65794-96-9	3- & 4-Methylphenols	ND		ug/kg dry	43.5	86.8	2	EPA 8270E	04/29/2024 16:15	04/30/2024 14:29	SS
								Certifications:	CTDOH-PH-0723,NELAC-NY10854,NJDEP-CT005,PADEP-68-044		
83-32-9	Acenaphthene	ND		ug/kg dry	43.5	86.8	2	EPA 8270E	04/29/2024 16:15	04/30/2024 14:29	SS
								Certifications:	CTDOH-PH-0723,NELAC-NY10854,NJDEP-CT005,PADEP-68-044		
208-96-8	Acenaphthylene	ND		ug/kg dry	43.5	86.8	2	EPA 8270E	04/29/2024 16:15	04/30/2024 14:29	SS
								Certifications:	CTDOH-PH-0723,NELAC-NY10854,NJDEP-CT005,PADEP-68-044		
120-12-7	Anthracene	ND		ug/kg dry	43.5	86.8	2	EPA 8270E	04/29/2024 16:15	04/30/2024 14:29	SS
								Certifications:	CTDOH-PH-0723,NELAC-NY10854,NJDEP-CT005,PADEP-68-044		
56-55-3	Benzo(a)anthracene	ND		ug/kg dry	43.5	86.8	2	EPA 8270E	04/29/2024 16:15	04/30/2024 14:29	SS
								Certifications:	CTDOH-PH-0723,NELAC-NY10854,NJDEP-CT005,PADEP-68-044		
50-32-8	Benzo(a)pyrene	ND		ug/kg dry	43.5	86.8	2	EPA 8270E	04/29/2024 16:15	04/30/2024 14:29	SS
								Certifications:	CTDOH-PH-0723,NELAC-NY10854,NJDEP-CT005,PADEP-68-044		
205-99-2	Benzo(b)fluoranthene	ND		ug/kg dry	43.5	86.8	2	EPA 8270E	04/29/2024 16:15	04/30/2024 14:29	SS
								Certifications:	CTDOH-PH-0723,NELAC-NY10854,NJDEP-CT005,PADEP-68-044		
191-24-2	Benzo(g,h,i)perylene	ND		ug/kg dry	43.5	86.8	2	EPA 8270E	04/29/2024 16:15	04/30/2024 14:29	SS
								Certifications:	CTDOH-PH-0723,NELAC-NY10854,NJDEP-CT005,PADEP-68-044		
207-08-9	Benzo(k)fluoranthene	ND		ug/kg dry	43.5	86.8	2	EPA 8270E	04/29/2024 16:15	04/30/2024 14:29	SS
								Certifications:	CTDOH-PH-0723,NELAC-NY10854,NJDEP-CT005,PADEP-68-044		
218-01-9	Chrysene	ND		ug/kg dry	43.5	86.8	2	EPA 8270E	04/29/2024 16:15	04/30/2024 14:29	SS
								Certifications:	CTDOH-PH-0723,NELAC-NY10854,NJDEP-CT005,PADEP-68-044		
53-70-3	Dibenzo(a,h)anthracene	ND		ug/kg dry	43.5	86.8	2	EPA 8270E	04/29/2024 16:15	04/30/2024 14:29	SS
								Certifications:	CTDOH-PH-0723,NELAC-NY10854,NJDEP-CT005,PADEP-68-044		
132-64-9	Dibenzofuran	ND		ug/kg dry	43.5	86.8	2	EPA 8270E	04/29/2024 16:15	04/30/2024 14:29	SS
								Certifications:	CTDOH-PH-0723,NELAC-NY10854,NJDEP-CT005,PADEP-68-044		
206-44-0	Fluoranthene	ND		ug/kg dry	43.5	86.8	2	EPA 8270E	04/29/2024 16:15	04/30/2024 14:29	SS
								Certifications:	CTDOH-PH-0723,NELAC-NY10854,NJDEP-CT005,PADEP-68-044		
86-73-7	Fluorene	ND		ug/kg dry	43.5	86.8	2	EPA 8270E	04/29/2024 16:15	04/30/2024 14:29	SS
								Certifications:	NELAC-NY10854,NJDEP-CT005,PADEP-68-04440		
118-74-1	Hexachlorobenzene	ND		ug/kg dry	43.5	86.8	2	EPA 8270E	04/29/2024 16:15	04/30/2024 14:29	SS
								Certifications:	CTDOH-PH-0723,NELAC-NY10854,NJDEP-CT005,PADEP-68-044		
193-39-5	Indeno(1,2,3-cd)pyrene	ND		ug/kg dry	43.5	86.8	2	EPA 8270E	04/29/2024 16:15	04/30/2024 14:29	SS
								Certifications:	CTDOH-PH-0723,NELAC-NY10854,NJDEP-CT005,PADEP-68-044		
91-20-3	Naphthalene	ND		ug/kg dry	43.5	86.8	2	EPA 8270E	04/29/2024 16:15	04/30/2024 14:29	SS
								Certifications:	CTDOH-PH-0723,NELAC-NY10854,NJDEP-CT005,PADEP-68-044		
87-86-5	Pentachlorophenol	ND		ug/kg dry	43.5	86.8	2	EPA 8270E	04/29/2024 16:15	04/30/2024 14:29	SS
								Certifications:	CTDOH-PH-0723,NELAC-NY10854,NJDEP-CT005,PADEP-68-044		

Sample Information

Client Sample ID: PME-05 **York Sample ID:** 24D1678-05

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
24D1678	PME Select Fill Stockpile	Soil	April 25, 2024 9:03 am	04/25/2024

Semi-Volatiles, NYSDEC Part 375 List

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 3550C

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
85-01-8	Phenanthrene	ND		ug/kg dry	43.5	86.8	2	EPA 8270E Certifications:	04/29/2024 16:15 CTDOH-PH-0723,NELAC-NY10854,NJDEP-CT005,PADEP-68-044	04/30/2024 14:29	SS
108-95-2	Phenol	ND		ug/kg dry	43.5	86.8	2	EPA 8270E Certifications:	04/29/2024 16:15 CTDOH-PH-0723,NELAC-NY10854,NJDEP-CT005,PADEP-68-044	04/30/2024 14:29	SS
129-00-0	Pyrene	ND		ug/kg dry	43.5	86.8	2	EPA 8270E Certifications:	04/29/2024 16:15 CTDOH-PH-0723,NELAC-NY10854,NJDEP-CT005,PADEP-68-044	04/30/2024 14:29	SS

	Surrogate Recoveries	Result	Acceptance Range
367-12-4	*Surrogate: SURR: 2-Fluorophenol*	*60.4 %*	*20-108*
13127-88-3	*Surrogate: SURR: Phenol-d6*	*64.6 %*	*23-114*
4165-60-0	*Surrogate: SURR: Nitrobenzene-d5*	*81.8 %*	*22-108*
321-60-8	*Surrogate: SURR: 2-Fluorobiphenyl*	*63.4 %*	*21-113*
118-79-6	*Surrogate: SURR: 2,4,6-Tribromophenol*	*87.6 %*	*19-110*
1718-51-0	*Surrogate: SURR: Terphenyl-d14*	*61.5 %*	*24-116*

Pesticides, NYSDEC Part 375 Target List

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 3550C

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
72-54-8	4,4'-DDD	ND		ug/kg dry	1.64	5	EPA 8081B Certifications:	04/29/2024 08:31 CTDOH-PH-0723,NELAC-NY10854,NJDEP-CT005,PADEP-68-044	04/30/2024 08:51	TAH
72-55-9	4,4'-DDE	ND		ug/kg dry	1.64	5	EPA 8081B Certifications:	04/29/2024 08:31 CTDOH-PH-0723,NELAC-NY10854,NJDEP-CT005,PADEP-68-044	04/30/2024 08:51	TAH
50-29-3	4,4'-DDT	ND		ug/kg dry	1.64	5	EPA 8081B Certifications:	04/29/2024 08:31 CTDOH-PH-0723,NELAC-NY10854,NJDEP-CT005,PADEP-68-044	04/30/2024 08:51	TAH
309-00-2	Aldrin	ND		ug/kg dry	1.64	5	EPA 8081B Certifications:	04/29/2024 08:31 CTDOH-PH-0723,NELAC-NY10854,NJDEP-CT005,PADEP-68-044	04/30/2024 08:51	TAH
319-84-6	alpha-BHC	ND		ug/kg dry	1.64	5	EPA 8081B Certifications:	04/29/2024 08:31 CTDOH-PH-0723,NELAC-NY10854,NJDEP-CT005,PADEP-68-044	04/30/2024 08:51	TAH
5103-71-9	alpha-Chlordane	ND		ug/kg dry	1.64	5	EPA 8081B Certifications:	04/29/2024 08:31 NELAC-NY10854,NJDEP-CT005	04/30/2024 08:51	TAH
319-85-7	beta-BHC	ND		ug/kg dry	1.64	5	EPA 8081B Certifications:	04/29/2024 08:31 CTDOH-PH-0723,NELAC-NY10854,NJDEP-CT005,PADEP-68-044	04/30/2024 08:51	TAH
319-86-8	delta-BHC	ND		ug/kg dry	1.64	5	EPA 8081B Certifications:	04/29/2024 08:31 CTDOH-PH-0723,NELAC-NY10854,NJDEP-CT005,PADEP-68-044	04/30/2024 08:51	TAH
60-57-1	Dieldrin	ND		ug/kg dry	1.64	5	EPA 8081B Certifications:	04/29/2024 08:31 CTDOH-PH-0723,NELAC-NY10854,NJDEP-CT005,PADEP-68-044	04/30/2024 08:51	TAH
959-98-8	Endosulfan I	ND		ug/kg dry	1.64	5	EPA 8081B Certifications:	04/29/2024 08:31 CTDOH-PH-0723,NELAC-NY10854,NJDEP-CT005,PADEP-68-044	04/30/2024 08:51	TAH

Sample Information

Client Sample ID: PME-05 **York Sample ID:** 24D1678-05

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
24D1678	PME Select Fill Stockpile	Soil	April 25, 2024 9:03 am	04/25/2024

Pesticides, NYSDEC Part 375 Target List

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 3550C

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
33213-65-9	Endosulfan II	ND		ug/kg dry	1.64	5	EPA 8081B Certifications:	04/29/2024 08:31 CTDOH-PH-0723,NELAC-NY10854	04/30/2024 08:51	TAH
1031-07-8	Endosulfan sulfate	ND		ug/kg dry	1.64	5	EPA 8081B Certifications:	04/29/2024 08:31 CTDOH-PH-0723,NELAC-NY10854,NJDEP-CT005,PADEP-68-044	04/30/2024 08:51	TAH
72-20-8	Endrin	ND		ug/kg dry	1.64	5	EPA 8081B Certifications:	04/29/2024 08:31 CTDOH-PH-0723,NELAC-NY10854,NJDEP-CT005,PADEP-68-044	04/30/2024 08:51	TAH
58-89-9	gamma-BHC (Lindane)	ND		ug/kg dry	1.64	5	EPA 8081B Certifications:	04/29/2024 08:31 CTDOH-PH-0723,NELAC-NY10854,NJDEP-CT005,PADEP-68-044	04/30/2024 08:51	TAH
76-44-8	Heptachlor	ND		ug/kg dry	1.64	5	EPA 8081B Certifications:	04/29/2024 08:31 CTDOH-PH-0723,NELAC-NY10854,NJDEP-CT005,PADEP-68-044	04/30/2024 08:51	TAH

	Surrogate Recoveries	Result	Acceptance Range
2051-24-3	*Surrogate: Decachlorobiphenyl*	*73.8 %*	*30-150*
877-09-8	*Surrogate: Tetrachloro-m-xylene*	*76.3 %*	*30-150*

Polychlorinated Biphenyls (PCB)

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 3550C

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
12674-11-2	Aroclor 1016	ND		mg/kg dry	0.0174	1	EPA 8082A Certifications:	04/29/2024 08:31 NELAC-NY10854,CTDOH-PH-0723,NJDEP-CT005,PADEP-68-044	04/30/2024 17:32	NF
11104-28-2	Aroclor 1221	ND		mg/kg dry	0.0174	1	EPA 8082A Certifications:	04/29/2024 08:31 NELAC-NY10854,CTDOH-PH-0723,NJDEP-CT005,PADEP-68-044	04/30/2024 17:32	NF
11141-16-5	Aroclor 1232	ND		mg/kg dry	0.0174	1	EPA 8082A Certifications:	04/29/2024 08:31 NELAC-NY10854,CTDOH-PH-0723,NJDEP-CT005,PADEP-68-044	04/30/2024 17:32	NF
53469-21-9	Aroclor 1242	ND		mg/kg dry	0.0174	1	EPA 8082A Certifications:	04/29/2024 08:31 NELAC-NY10854,CTDOH-PH-0723,NJDEP-CT005,PADEP-68-044	04/30/2024 17:32	NF
12672-29-6	Aroclor 1248	ND		mg/kg dry	0.0174	1	EPA 8082A Certifications:	04/29/2024 08:31 NELAC-NY10854,CTDOH-PH-0723,NJDEP-CT005,PADEP-68-044	04/30/2024 17:32	NF
11097-69-1	Aroclor 1254	ND		mg/kg dry	0.0174	1	EPA 8082A Certifications:	04/29/2024 08:31 NELAC-NY10854,CTDOH-PH-0723,NJDEP-CT005,PADEP-68-044	04/30/2024 17:32	NF
11096-82-5	Aroclor 1260	ND		mg/kg dry	0.0174	1	EPA 8082A Certifications:	04/29/2024 08:31 NELAC-NY10854,CTDOH-PH-0723,NJDEP-CT005,PADEP-68-044	04/30/2024 17:32	NF
1336-36-3	* Total PCBs	ND		mg/kg dry	0.0174	1	EPA 8082A Certifications:	04/29/2024 08:31	04/30/2024 17:32	NF

	Surrogate Recoveries	Result	Acceptance Range
877-09-8	*Surrogate: Tetrachloro-m-xylene*	*67.5 %*	*30-140*
2051-24-3	*Surrogate: Decachlorobiphenyl*	*74.0 %*	*30-140*

Sample Information

Client Sample ID: **PME-05** **York Sample ID:** **24D1678-05**

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
24D1678	PME Select Fill Stockpile	Soil	April 25, 2024 9:03 am	04/25/2024

Herbicides, NYSDEC Part 375 Target List

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 3550C/8151A

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
93-72-1	2,4,5-TP (Silvex)	ND		ug/kg dry	20.9	1	EPA 8151A	04/26/2024 08:55	04/28/2024 19:47	BCJ
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NJDEP-CT005,PADEP-68-044		

	Surrogate Recoveries	Result	Acceptance Range
19719-28-9	*Surrogate: 2,4-Dichlorophenylacetic acid (DCAA)*	*83.0 %*	*21-150*

Metals, NYSDEC Part 375

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 3050B

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7440-38-2	**Arsenic**	**1.81**		mg/kg dry	1.31	1	EPA 6010D	05/02/2024 08:18	05/02/2024 19:55	AGNR
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NJDEP-CT005,PADEP-68-04		
7440-39-3	**Barium**	**7.17**	M-CCV 1	mg/kg dry	2.18	1	EPA 6010D	05/02/2024 08:18	05/02/2024 19:55	AGNR
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NJDEP-CT005,PADEP-68-04		
7440-41-7	Beryllium	ND		mg/kg dry	0.044	1	EPA 6010D	05/02/2024 08:18	05/02/2024 19:55	AGNR
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NJDEP-CT005,PADEP-68-044		
7440-43-9	Cadmium	ND		mg/kg dry	0.262	1	EPA 6010D	05/02/2024 08:18	05/02/2024 19:55	AGNR
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NJDEP-CT005,PADEP-68-044		
7440-47-3	**Chromium**	**4.47**		mg/kg dry	0.437	1	EPA 6010D	05/02/2024 08:18	05/02/2024 19:55	AGNR
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NJDEP-CT005,PADEP-68-04		
7440-48-4	**Cobalt**	**1.52**	M-CCV 1	mg/kg dry	0.349	1	EPA 6010D	05/02/2024 08:18	05/02/2024 19:55	AGNR
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NJDEP-CT005,PADEP-68-04		
7440-50-8	**Copper**	**2.14**		mg/kg dry	1.75	1	EPA 6010D	05/02/2024 08:18	05/02/2024 19:55	AGNR
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NJDEP-CT005,PADEP-68-04		
7439-89-6	**Iron**	**3320**		mg/kg dry	21.8	1	EPA 6010D	05/02/2024 08:18	05/02/2024 19:55	AGNR
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NJDEP-CT005,PADEP-68-04		
7439-92-1	**Lead**	**5.81**	M-CCV 1	mg/kg dry	0.437	1	EPA 6010D	05/02/2024 08:18	05/02/2024 19:55	AGNR
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NJDEP-CT005,PADEP-68-04		
7439-96-5	**Manganese**	**46.2**	M-CCV 1	mg/kg dry	0.437	1	EPA 6010D	05/02/2024 08:18	05/02/2024 19:55	AGNR
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NJDEP-CT005,PADEP-68-04		
7440-02-0	**Nickel**	**3.19**	M-CCV 1	mg/kg dry	0.870	1	EPA 6010D	05/02/2024 08:18	05/02/2024 19:55	AGNR
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NJDEP-CT005,PADEP-68-04		
7782-49-2	Selenium	ND		mg/kg dry	2.18	1	EPA 6010D	05/02/2024 08:18	05/02/2024 19:55	AGNR
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NJDEP-CT005,PADEP-68-044		
7440-22-4	Silver	ND		mg/kg dry	0.440	1	EPA 6010D	05/02/2024 08:18	05/02/2024 19:55	AGNR
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NJDEP-CT005,PADEP-68-044		
7440-62-2	**Vanadium**	**6.53**		mg/kg dry	0.870	1	EPA 6010D	05/02/2024 08:18	05/02/2024 19:55	AGNR
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NJDEP-CT005,PADEP-68-04		
7440-66-6	**Zinc**	**8.26**	M-CCV 1	mg/kg dry	2.17	1	EPA 6010D	05/02/2024 08:18	05/02/2024 19:55	AGNR
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NJDEP-CT005,PADEP-68-04		

Sample Information

Client Sample ID: PME-05 **York Sample ID:** 24D1678-05

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
24D1678	PME Select Fill Stockpile	Soil	April 25, 2024 9:03 am	04/25/2024

Metals, NYSDEC Part 375

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA 3050B

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
	*** Yttrium 371.029**	**0.907**		ug/mL		1	EPA 6010D	05/02/2024 08:18	05/02/2024 19:55	AGNR
							Certifications:			

Mercury by 7473

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA 7473 soil

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7439-97-6	Mercury	ND		mg/kg dry	0.0314	1	EPA 7473	05/03/2024 08:18	05/03/2024 14:53	DBT
							Certifications:	CTDOH-PH-0723,NJDEP-CT005,NELAC-NY10854,PADEP-68-044		

Chromium, Hexavalent

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA SW846-3060

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
18540-29-9	Chromium, Hexavalent	ND		mg/kg dry	0.524	1	EPA 7196A	05/02/2024 14:48	05/02/2024 20:45	SMK
							Certifications:	NJDEP-CT005,CTDOH-PH-0723,NELAC-NY10854,PADEP-68-044		

Chromium, Trivalent

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: Analysis Preparation

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
16065-83-1	*** Chromium, Trivalent**	**4.47**		mg/kg	0.500	1	Calculation	05/03/2024 07:30	05/03/2024 12:38	VR
							Certifications:			

Cyanide, Total

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: Analysis Preparation Soil

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
57-12-5	Cyanide, total	ND		mg/kg dry	0.524	1	EPA 9014/9010C	05/02/2024 07:30	05/02/2024 13:16	PMB
							Certifications:	NELAC-NY10854,CTDOH-PH-0723,NJDEP-CT005,PADEP-68-044		

Total Solids

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: % Solids Prep

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
solids	*** % Solids**	**95.4**		%	0.100	1	SM 2540G	04/30/2024 07:43	04/30/2024 13:37	HLY
							Certifications:	CTDOH-PH-0723		

Sample Information

Client Sample ID: **PME-01-VOC** **York Sample ID:** **24D1678-06**

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
24D1678	PME Select Fill Stockpile	Soil	April 25, 2024 9:11 am	04/25/2024

Volatile Organics, NYSDEC Part 375 List

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 5035A

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
71-55-6	1,1,1-Trichloroethane	ND		ug/kg dry	2.4	4.8	1	EPA 8260D Certifications:	04/28/2024 09:00 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	04/28/2024 14:33	BMT
75-34-3	1,1-Dichloroethane	ND		ug/kg dry	2.4	4.8	1	EPA 8260D Certifications:	04/28/2024 09:00 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	04/28/2024 14:33	BMT
75-35-4	1,1-Dichloroethylene	ND		ug/kg dry	2.4	4.8	1	EPA 8260D Certifications:	04/28/2024 09:00 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	04/28/2024 14:33	BMT
95-63-6	1,2,4-Trimethylbenzene	ND	QL-02	ug/kg dry	2.4	4.8	1	EPA 8260D Certifications:	04/28/2024 09:00 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	04/28/2024 14:33	BMT
95-50-1	1,2-Dichlorobenzene	ND	QL-02	ug/kg dry	2.4	4.8	1	EPA 8260D Certifications:	04/28/2024 09:00 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	04/28/2024 14:33	BMT
107-06-2	1,2-Dichloroethane	ND		ug/kg dry	2.4	4.8	1	EPA 8260D Certifications:	04/28/2024 09:00 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	04/28/2024 14:33	BMT
108-67-8	1,3,5-Trimethylbenzene	ND		ug/kg dry	2.4	4.8	1	EPA 8260D Certifications:	04/28/2024 09:00 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	04/28/2024 14:33	BMT
541-73-1	1,3-Dichlorobenzene	ND	QL-02	ug/kg dry	2.4	4.8	1	EPA 8260D Certifications:	04/28/2024 09:00 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	04/28/2024 14:33	BMT
106-46-7	1,4-Dichlorobenzene	ND	QL-02	ug/kg dry	2.4	4.8	1	EPA 8260D Certifications:	04/28/2024 09:00 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	04/28/2024 14:33	BMT
123-91-1	1,4-Dioxane	ND		ug/kg dry	48	97	1	EPA 8260D Certifications:	04/28/2024 09:00 NELAC-NY10854,NELAC-NY12058,NJDEP-CT005,PADEP-68-04	04/28/2024 14:33	BMT
78-93-3	2-Butanone	ND		ug/kg dry	2.4	4.8	1	EPA 8260D Certifications:	04/28/2024 09:00 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	04/28/2024 14:33	BMT
67-64-1	Acetone	ND	CCVE	ug/kg dry	4.8	9.7	1	EPA 8260D Certifications:	04/28/2024 09:00 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	04/28/2024 14:33	BMT
71-43-2	Benzene	ND		ug/kg dry	2.4	4.8	1	EPA 8260D Certifications:	04/28/2024 09:00 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	04/28/2024 14:33	BMT
56-23-5	Carbon tetrachloride	ND		ug/kg dry	2.4	4.8	1	EPA 8260D Certifications:	04/28/2024 09:00 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	04/28/2024 14:33	BMT
108-90-7	Chlorobenzene	ND		ug/kg dry	2.4	4.8	1	EPA 8260D Certifications:	04/28/2024 09:00 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	04/28/2024 14:33	BMT
67-66-3	Chloroform	ND		ug/kg dry	2.4	4.8	1	EPA 8260D Certifications:	04/28/2024 09:00 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	04/28/2024 14:33	BMT
156-59-2	cis-1,2-Dichloroethylene	ND		ug/kg dry	2.4	4.8	1	EPA 8260D Certifications:	04/28/2024 09:00 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	04/28/2024 14:33	BMT
100-41-4	Ethyl Benzene	ND	CCVE, QL-02	ug/kg dry	2.4	4.8	1	EPA 8260D Certifications:	04/28/2024 09:00 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	04/28/2024 14:33	BMT

Sample Information

Client Sample ID: PME-01-VOC **York Sample ID:** 24D1678-06

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
24D1678	PME Select Fill Stockpile	Soil	April 25, 2024 9:11 am	04/25/2024

Volatile Organics, NYSDEC Part 375 List

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 5035A

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
1634-04-4	Methyl tert-butyl ether (MTBE)	ND		ug/kg dry	2.4	4.8	1	EPA 8260D Certifications:	04/28/2024 09:00	04/28/2024 14:33 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	BMT
75-09-2	Methylene chloride	ND	CCVE	ug/kg dry	4.8	9.7	1	EPA 8260D Certifications:	04/28/2024 09:00	04/28/2024 14:33 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	BMT
91-20-3	Naphthalene	ND	QL-02	ug/kg dry	2.4	9.7	1	EPA 8260D Certifications:	04/28/2024 09:00	04/28/2024 14:33 NELAC-NY10854,NELAC-NY12058,NJDEP-CT005,PADEP-68-04	BMT
104-51-8	n-Butylbenzene	ND		ug/kg dry	2.4	4.8	1	EPA 8260D Certifications:	04/28/2024 09:00	04/28/2024 14:33 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	BMT
103-65-1	n-Propylbenzene	ND		ug/kg dry	2.4	4.8	1	EPA 8260D Certifications:	04/28/2024 09:00	04/28/2024 14:33 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	BMT
95-47-6	o-Xylene	ND	QL-02	ug/kg dry	2.4	4.8	1	EPA 8260D Certifications:	04/28/2024 09:00	04/28/2024 14:33 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,PADEP-68	BMT
179601-23-1	p- & m- Xylenes	ND	CCVE, QL-02	ug/kg dry	4.8	9.7	1	EPA 8260D Certifications:	04/28/2024 09:00	04/28/2024 14:33 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,PADEP-68	BMT
135-98-8	sec-Butylbenzene	ND		ug/kg dry	2.4	4.8	1	EPA 8260D Certifications:	04/28/2024 09:00	04/28/2024 14:33 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	BMT
98-06-6	tert-Butylbenzene	ND		ug/kg dry	2.4	4.8	1	EPA 8260D Certifications:	04/28/2024 09:00	04/28/2024 14:33 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	BMT
127-18-4	Tetrachloroethylene	ND	CCVE, ICVE, QL-02	ug/kg dry	2.4	4.8	1	EPA 8260D Certifications:	04/28/2024 09:00	04/28/2024 14:33 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	BMT
108-88-3	Toluene	ND	QL-02	ug/kg dry	2.4	4.8	1	EPA 8260D Certifications:	04/28/2024 09:00	04/28/2024 14:33 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	BMT
156-60-5	trans-1,2-Dichloroethylene	ND		ug/kg dry	2.4	4.8	1	EPA 8260D Certifications:	04/28/2024 09:00	04/28/2024 14:33 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	BMT
79-01-6	Trichloroethylene	ND		ug/kg dry	2.4	4.8	1	EPA 8260D Certifications:	04/28/2024 09:00	04/28/2024 14:33 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	BMT
75-01-4	Vinyl Chloride	ND	CCVE	ug/kg dry	2.4	4.8	1	EPA 8260D Certifications:	04/28/2024 09:00	04/28/2024 14:33 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	BMT
1330-20-7	Xylenes, Total	ND		ug/kg dry	7.3	15	1	EPA 8260D Certifications:	04/28/2024 09:00	04/28/2024 14:33 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	BMT

	Surrogate Recoveries	Result	Acceptance Range
17060-07-0	*Surrogate: SURR: 1,2-Dichloroethane-d4*	*90.6 %*	*77-125*
2037-26-5	*Surrogate: SURR: Toluene-d8*	*103 %*	*85-120*
460-00-4	*Surrogate: SURR: p-Bromofluorobenzene*	*114 %*	*76-130*

Total Solids

Log-in Notes:

Sample Notes:

Sample Information

Client Sample ID: **PME-01-VOC** **York Sample ID:** **24D1678-06**

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
24D1678	PME Select Fill Stockpile	Soil	April 25, 2024 9:11 am	04/25/2024

Sample Prepared by Method: % Solids Prep

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
solids	*** % Solids**	**95.4**		%	0.100	1	SM 2540G	04/30/2024 07:46	04/30/2024 13:43	HLY
							Certifications: CTDOH-PH-0723			

Sample Information

Client Sample ID: **PME-02-VOC** **York Sample ID:** **24D1678-07**

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
24D1678	PME Select Fill Stockpile	Soil	April 25, 2024 9:14 am	04/25/2024

Volatile Organics, NYSDEC Part 375 List

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 5035A

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
71-55-6	1,1,1-Trichloroethane	ND		ug/kg dry	2.8	5.5	1	EPA 8260D	04/28/2024 09:00	04/28/2024 15:00	BMT
								Certifications: CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT			
75-34-3	1,1-Dichloroethane	ND		ug/kg dry	2.8	5.5	1	EPA 8260D	04/28/2024 09:00	04/28/2024 15:00	BMT
								Certifications: CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT			
75-35-4	1,1-Dichloroethylene	ND		ug/kg dry	2.8	5.5	1	EPA 8260D	04/28/2024 09:00	04/28/2024 15:00	BMT
								Certifications: CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT			
95-63-6	1,2,4-Trimethylbenzene	ND	QL-02	ug/kg dry	2.8	5.5	1	EPA 8260D	04/28/2024 09:00	04/28/2024 15:00	BMT
								Certifications: CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT			
95-50-1	1,2-Dichlorobenzene	ND	QL-02	ug/kg dry	2.8	5.5	1	EPA 8260D	04/28/2024 09:00	04/28/2024 15:00	BMT
								Certifications: CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT			
107-06-2	1,2-Dichloroethane	ND		ug/kg dry	2.8	5.5	1	EPA 8260D	04/28/2024 09:00	04/28/2024 15:00	BMT
								Certifications: CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT			
108-67-8	1,3,5-Trimethylbenzene	ND		ug/kg dry	2.8	5.5	1	EPA 8260D	04/28/2024 09:00	04/28/2024 15:00	BMT
								Certifications: CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT			
541-73-1	1,3-Dichlorobenzene	ND	QL-02	ug/kg dry	2.8	5.5	1	EPA 8260D	04/28/2024 09:00	04/28/2024 15:00	BMT
								Certifications: CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT			
106-46-7	1,4-Dichlorobenzene	ND	QL-02	ug/kg dry	2.8	5.5	1	EPA 8260D	04/28/2024 09:00	04/28/2024 15:00	BMT
								Certifications: CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT			
123-91-1	1,4-Dioxane	ND		ug/kg dry	55	110	1	EPA 8260D	04/28/2024 09:00	04/28/2024 15:00	BMT
								Certifications: NELAC-NY10854,NELAC-NY12058,NJDEP-CT005,PADEP-68-04			
78-93-3	2-Butanone	ND		ug/kg dry	2.8	5.5	1	EPA 8260D	04/28/2024 09:00	04/28/2024 15:00	BMT
								Certifications: CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT			
67-64-1	Acetone	ND	CCVE	ug/kg dry	5.5	11	1	EPA 8260D	04/28/2024 09:00	04/28/2024 15:00	BMT
								Certifications: CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT			

Sample Information

Client Sample ID: PME-02-VOC **York Sample ID:** 24D1678-07

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
24D1678	PME Select Fill Stockpile	Soil	April 25, 2024 9:14 am	04/25/2024

Volatile Organics, NYSDEC Part 375 List

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 5035A

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
71-43-2	Benzene	ND		ug/kg dry	2.8	5.5	1	EPA 8260D Certifications:	04/28/2024 09:00 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	04/28/2024 15:00	BMT
56-23-5	Carbon tetrachloride	ND		ug/kg dry	2.8	5.5	1	EPA 8260D Certifications:	04/28/2024 09:00 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	04/28/2024 15:00	BMT
108-90-7	Chlorobenzene	ND		ug/kg dry	2.8	5.5	1	EPA 8260D Certifications:	04/28/2024 09:00 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	04/28/2024 15:00	BMT
67-66-3	Chloroform	ND		ug/kg dry	2.8	5.5	1	EPA 8260D Certifications:	04/28/2024 09:00 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	04/28/2024 15:00	BMT
156-59-2	cis-1,2-Dichloroethylene	ND		ug/kg dry	2.8	5.5	1	EPA 8260D Certifications:	04/28/2024 09:00 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	04/28/2024 15:00	BMT
100-41-4	Ethyl Benzene	ND	CCVE, QL-02	ug/kg dry	2.8	5.5	1	EPA 8260D Certifications:	04/28/2024 09:00 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	04/28/2024 15:00	BMT
1634-04-4	Methyl tert-butyl ether (MTBE)	ND		ug/kg dry	2.8	5.5	1	EPA 8260D Certifications:	04/28/2024 09:00 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	04/28/2024 15:00	BMT
75-09-2	Methylene chloride	ND	CCVE	ug/kg dry	5.5	11	1	EPA 8260D Certifications:	04/28/2024 09:00 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	04/28/2024 15:00	BMT
91-20-3	Naphthalene	ND	QL-02	ug/kg dry	2.8	11	1	EPA 8260D Certifications:	04/28/2024 09:00 NELAC-NY10854,NELAC-NY12058,NJDEP-CT005,PADEP-68-04	04/28/2024 15:00	BMT
104-51-8	n-Butylbenzene	ND		ug/kg dry	2.8	5.5	1	EPA 8260D Certifications:	04/28/2024 09:00 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	04/28/2024 15:00	BMT
103-65-1	n-Propylbenzene	ND		ug/kg dry	2.8	5.5	1	EPA 8260D Certifications:	04/28/2024 09:00 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	04/28/2024 15:00	BMT
95-47-6	o-Xylene	ND	QL-02	ug/kg dry	2.8	5.5	1	EPA 8260D Certifications:	04/28/2024 09:00 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,PADEP-68	04/28/2024 15:00	BMT
179601-23-1	p- & m- Xylenes	ND	CCVE, QL-02	ug/kg dry	5.5	11	1	EPA 8260D Certifications:	04/28/2024 09:00 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,PADEP-68	04/28/2024 15:00	BMT
135-98-8	sec-Butylbenzene	ND		ug/kg dry	2.8	5.5	1	EPA 8260D Certifications:	04/28/2024 09:00 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	04/28/2024 15:00	BMT
98-06-6	tert-Butylbenzene	ND		ug/kg dry	2.8	5.5	1	EPA 8260D Certifications:	04/28/2024 09:00 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	04/28/2024 15:00	BMT
127-18-4	Tetrachloroethylene	ND	CCVE, ICVE, QL-02	ug/kg dry	2.8	5.5	1	EPA 8260D Certifications:	04/28/2024 09:00 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	04/28/2024 15:00	BMT
108-88-3	Toluene	ND	QL-02	ug/kg dry	2.8	5.5	1	EPA 8260D Certifications:	04/28/2024 09:00 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	04/28/2024 15:00	BMT
156-60-5	trans-1,2-Dichloroethylene	ND		ug/kg dry	2.8	5.5	1	EPA 8260D Certifications:	04/28/2024 09:00 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	04/28/2024 15:00	BMT
79-01-6	Trichloroethylene	ND		ug/kg dry	2.8	5.5	1	EPA 8260D Certifications:	04/28/2024 09:00 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	04/28/2024 15:00	BMT

Sample Information

Client Sample ID: PME-02-VOC **York Sample ID:** 24D1678-07

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
24D1678	PME Select Fill Stockpile	Soil	April 25, 2024 9:14 am	04/25/2024

Volatile Organics, NYSDEC Part 375 List

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 5035A

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
75-01-4	Vinyl Chloride	ND	CCVE	ug/kg dry	2.8	5.5	1	EPA 8260D	04/28/2024 09:00	04/28/2024 15:00	BMT
								Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
1330-20-7	Xylenes, Total	ND		ug/kg dry	8.3	17	1	EPA 8260D	04/28/2024 09:00	04/28/2024 15:00	BMT
								Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		

	Surrogate Recoveries	Result	Acceptance Range
17060-07-0	*Surrogate: SURR: 1,2-Dichloroethane-d4*	*88.8 %*	*77-125*
2037-26-5	*Surrogate: SURR: Toluene-d8*	*103 %*	*85-120*
460-00-4	*Surrogate: SURR: p-Bromofluorobenzene*	*111 %*	*76-130*

Total Solids

Log-in Notes:

Sample Notes:

Sample Prepared by Method: % Solids Prep

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
solids	*** % Solids**	**93.6**		%	0.100	1	SM 2540G	04/30/2024 07:46	04/30/2024 13:43	HLY
							Certifications:	CTDOH-PH-0723		

Sample Information

Client Sample ID: PME-03-VOC **York Sample ID:** 24D1678-08

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
24D1678	PME Select Fill Stockpile	Soil	April 25, 2024 9:18 am	04/25/2024

Volatile Organics, NYSDEC Part 375 List

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 5035A

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
71-55-6	1,1,1-Trichloroethane	ND		ug/kg dry	2.5	5.0	1	EPA 8260D	04/28/2024 09:00	04/28/2024 15:26	BMT
								Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
75-34-3	1,1-Dichloroethane	ND		ug/kg dry	2.5	5.0	1	EPA 8260D	04/28/2024 09:00	04/28/2024 15:26	BMT
								Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
75-35-4	1,1-Dichloroethylene	ND		ug/kg dry	2.5	5.0	1	EPA 8260D	04/28/2024 09:00	04/28/2024 15:26	BMT
								Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
95-63-6	1,2,4-Trimethylbenzene	ND	QL-02	ug/kg dry	2.5	5.0	1	EPA 8260D	04/28/2024 09:00	04/28/2024 15:26	BMT
								Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
95-50-1	1,2-Dichlorobenzene	ND	QL-02	ug/kg dry	2.5	5.0	1	EPA 8260D	04/28/2024 09:00	04/28/2024 15:26	BMT
								Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		

Sample Information

Client Sample ID: PME-03-VOC **York Sample ID:** 24D1678-08

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
24D1678	PME Select Fill Stockpile	Soil	April 25, 2024 9:18 am	04/25/2024

Volatile Organics, NYSDEC Part 375 List

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 5035A

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
107-06-2	1,2-Dichloroethane	ND		ug/kg dry	2.5	5.0	1	EPA 8260D Certifications:	04/28/2024 09:00 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	04/28/2024 15:26	BMT
108-67-8	1,3,5-Trimethylbenzene	ND		ug/kg dry	2.5	5.0	1	EPA 8260D Certifications:	04/28/2024 09:00 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	04/28/2024 15:26	BMT
541-73-1	1,3-Dichlorobenzene	ND	QL-02	ug/kg dry	2.5	5.0	1	EPA 8260D Certifications:	04/28/2024 09:00 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	04/28/2024 15:26	BMT
106-46-7	1,4-Dichlorobenzene	ND	QL-02	ug/kg dry	2.5	5.0	1	EPA 8260D Certifications:	04/28/2024 09:00 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	04/28/2024 15:26	BMT
123-91-1	1,4-Dioxane	ND		ug/kg dry	50	99	1	EPA 8260D Certifications:	04/28/2024 09:00 NELAC-NY10854,NELAC-NY12058,NJDEP-CT005,PADEP-68-04	04/28/2024 15:26	BMT
78-93-3	2-Butanone	ND		ug/kg dry	2.5	5.0	1	EPA 8260D Certifications:	04/28/2024 09:00 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	04/28/2024 15:26	BMT
67-64-1	Acetone	ND	CCVE	ug/kg dry	5.0	9.9	1	EPA 8260D Certifications:	04/28/2024 09:00 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	04/28/2024 15:26	BMT
71-43-2	Benzene	ND		ug/kg dry	2.5	5.0	1	EPA 8260D Certifications:	04/28/2024 09:00 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	04/28/2024 15:26	BMT
56-23-5	Carbon tetrachloride	ND		ug/kg dry	2.5	5.0	1	EPA 8260D Certifications:	04/28/2024 09:00 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	04/28/2024 15:26	BMT
108-90-7	Chlorobenzene	ND		ug/kg dry	2.5	5.0	1	EPA 8260D Certifications:	04/28/2024 09:00 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	04/28/2024 15:26	BMT
67-66-3	Chloroform	ND		ug/kg dry	2.5	5.0	1	EPA 8260D Certifications:	04/28/2024 09:00 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	04/28/2024 15:26	BMT
156-59-2	cis-1,2-Dichloroethylene	ND		ug/kg dry	2.5	5.0	1	EPA 8260D Certifications:	04/28/2024 09:00 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	04/28/2024 15:26	BMT
100-41-4	Ethyl Benzene	ND	CCVE, QL-02	ug/kg dry	2.5	5.0	1	EPA 8260D Certifications:	04/28/2024 09:00 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	04/28/2024 15:26	BMT
1634-04-4	Methyl tert-butyl ether (MTBE)	ND		ug/kg dry	2.5	5.0	1	EPA 8260D Certifications:	04/28/2024 09:00 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	04/28/2024 15:26	BMT
75-09-2	Methylene chloride	ND	CCVE	ug/kg dry	5.0	9.9	1	EPA 8260D Certifications:	04/28/2024 09:00 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	04/28/2024 15:26	BMT
91-20-3	Naphthalene	ND	QL-02	ug/kg dry	2.5	9.9	1	EPA 8260D Certifications:	04/28/2024 09:00 NELAC-NY10854,NELAC-NY12058,NJDEP-CT005,PADEP-68-04	04/28/2024 15:26	BMT
104-51-8	n-Butylbenzene	ND		ug/kg dry	2.5	5.0	1	EPA 8260D Certifications:	04/28/2024 09:00 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	04/28/2024 15:26	BMT
103-65-1	n-Propylbenzene	ND		ug/kg dry	2.5	5.0	1	EPA 8260D Certifications:	04/28/2024 09:00 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	04/28/2024 15:26	BMT
95-47-6	o-Xylene	ND	QL-02	ug/kg dry	2.5	5.0	1	EPA 8260D Certifications:	04/28/2024 09:00 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,PADEP-68	04/28/2024 15:26	BMT

Sample Information

Client Sample ID: PME-03-VOC **York Sample ID:** 24D1678-08

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
24D1678	PME Select Fill Stockpile	Soil	April 25, 2024 9:18 am	04/25/2024

Volatile Organics, NYSDEC Part 375 List

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 5035A

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
179601-23-1	p- & m- Xylenes	ND	CCVE, QL-02	ug/kg dry	5.0	9.9	1	EPA 8260D	04/28/2024 09:00	04/28/2024 15:26	BMT
								Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,PADEP-68		
135-98-8	sec-Butylbenzene	ND		ug/kg dry	2.5	5.0	1	EPA 8260D	04/28/2024 09:00	04/28/2024 15:26	BMT
								Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
98-06-6	tert-Butylbenzene	ND		ug/kg dry	2.5	5.0	1	EPA 8260D	04/28/2024 09:00	04/28/2024 15:26	BMT
								Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
127-18-4	Tetrachloroethylene	ND	CCVE, ICVE, QL-02	ug/kg dry	2.5	5.0	1	EPA 8260D	04/28/2024 09:00	04/28/2024 15:26	BMT
								Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
108-88-3	Toluene	ND	QL-02	ug/kg dry	2.5	5.0	1	EPA 8260D	04/28/2024 09:00	04/28/2024 15:26	BMT
								Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
156-60-5	trans-1,2-Dichloroethylene	ND		ug/kg dry	2.5	5.0	1	EPA 8260D	04/28/2024 09:00	04/28/2024 15:26	BMT
								Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
79-01-6	Trichloroethylene	ND		ug/kg dry	2.5	5.0	1	EPA 8260D	04/28/2024 09:00	04/28/2024 15:26	BMT
								Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
75-01-4	Vinyl Chloride	ND	CCVE	ug/kg dry	2.5	5.0	1	EPA 8260D	04/28/2024 09:00	04/28/2024 15:26	BMT
								Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
1330-20-7	Xylenes, Total	ND		ug/kg dry	7.5	15	1	EPA 8260D	04/28/2024 09:00	04/28/2024 15:26	BMT
								Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		

	Surrogate Recoveries	Result	Acceptance Range
17060-07-0	*Surrogate: SURR: 1,2-Dichloroethane-d4*	*92.8 %*	*77-125*
2037-26-5	*Surrogate: SURR: Toluene-d8*	*103 %*	*85-120*
460-00-4	*Surrogate: SURR: p-Bromofluorobenzene*	*113 %*	*76-130*

Total Solids

Log-in Notes:

Sample Notes:

Sample Prepared by Method: % Solids Prep

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
solids	*** % Solids**	**93.7**		%	0.100	1	SM 2540G	04/30/2024 07:46	04/30/2024 13:43	HLY
							Certifications:	CTDOH-PH-0723		

Sample Information

Client Sample ID: PME-04-VOC **York Sample ID:** 24D1678-09

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
24D1678	PME Select Fill Stockpile	Soil	April 25, 2024 9:23 am	04/25/2024

Sample Information

Client Sample ID: PME-04-VOC **York Sample ID:** 24D1678-09

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
24D1678	PME Select Fill Stockpile	Soil	April 25, 2024 9:23 am	04/25/2024

Volatile Organics, NYSDEC Part 375 List

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 5035A

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
71-55-6	1,1,1-Trichloroethane	ND		ug/kg dry	2.9	5.8	1	EPA 8260D Certifications:	04/28/2024 09:00 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	04/28/2024 15:52	BMT
75-34-3	1,1-Dichloroethane	ND		ug/kg dry	2.9	5.8	1	EPA 8260D Certifications:	04/28/2024 09:00 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	04/28/2024 15:52	BMT
75-35-4	1,1-Dichloroethylene	ND		ug/kg dry	2.9	5.8	1	EPA 8260D Certifications:	04/28/2024 09:00 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	04/28/2024 15:52	BMT
95-63-6	1,2,4-Trimethylbenzene	ND	QL-02	ug/kg dry	2.9	5.8	1	EPA 8260D Certifications:	04/28/2024 09:00 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	04/28/2024 15:52	BMT
95-50-1	1,2-Dichlorobenzene	ND	QL-02	ug/kg dry	2.9	5.8	1	EPA 8260D Certifications:	04/28/2024 09:00 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	04/28/2024 15:52	BMT
107-06-2	1,2-Dichloroethane	ND		ug/kg dry	2.9	5.8	1	EPA 8260D Certifications:	04/28/2024 09:00 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	04/28/2024 15:52	BMT
108-67-8	1,3,5-Trimethylbenzene	ND		ug/kg dry	2.9	5.8	1	EPA 8260D Certifications:	04/28/2024 09:00 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	04/28/2024 15:52	BMT
541-73-1	1,3-Dichlorobenzene	ND	QL-02	ug/kg dry	2.9	5.8	1	EPA 8260D Certifications:	04/28/2024 09:00 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	04/28/2024 15:52	BMT
106-46-7	1,4-Dichlorobenzene	ND	QL-02	ug/kg dry	2.9	5.8	1	EPA 8260D Certifications:	04/28/2024 09:00 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	04/28/2024 15:52	BMT
123-91-1	1,4-Dioxane	ND		ug/kg dry	58	120	1	EPA 8260D Certifications:	04/28/2024 09:00 NELAC-NY10854,NELAC-NY12058,NJDEP-CT005,PADEP-68-04	04/28/2024 15:52	BMT
78-93-3	2-Butanone	ND		ug/kg dry	2.9	5.8	1	EPA 8260D Certifications:	04/28/2024 09:00 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	04/28/2024 15:52	BMT
67-64-1	Acetone	ND	CCVE	ug/kg dry	5.8	12	1	EPA 8260D Certifications:	04/28/2024 09:00 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	04/28/2024 15:52	BMT
71-43-2	Benzene	ND		ug/kg dry	2.9	5.8	1	EPA 8260D Certifications:	04/28/2024 09:00 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	04/28/2024 15:52	BMT
56-23-5	Carbon tetrachloride	ND		ug/kg dry	2.9	5.8	1	EPA 8260D Certifications:	04/28/2024 09:00 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	04/28/2024 15:52	BMT
108-90-7	Chlorobenzene	ND		ug/kg dry	2.9	5.8	1	EPA 8260D Certifications:	04/28/2024 09:00 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	04/28/2024 15:52	BMT
67-66-3	Chloroform	ND		ug/kg dry	2.9	5.8	1	EPA 8260D Certifications:	04/28/2024 09:00 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	04/28/2024 15:52	BMT
156-59-2	cis-1,2-Dichloroethylene	ND		ug/kg dry	2.9	5.8	1	EPA 8260D Certifications:	04/28/2024 09:00 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	04/28/2024 15:52	BMT
100-41-4	Ethyl Benzene	ND	CCVE, QL-02	ug/kg dry	2.9	5.8	1	EPA 8260D Certifications:	04/28/2024 09:00 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	04/28/2024 15:52	BMT

Sample Information

Client Sample ID: PME-04-VOC **York Sample ID:** 24D1678-09

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
24D1678	PME Select Fill Stockpile	Soil	April 25, 2024 9:23 am	04/25/2024

Volatile Organics, NYSDEC Part 375 List

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 5035A

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
1634-04-4	Methyl tert-butyl ether (MTBE)	ND		ug/kg dry	2.9	5.8	1	EPA 8260D Certifications:	04/28/2024 09:00	04/28/2024 15:52 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	BMT
75-09-2	Methylene chloride	ND	CCVE	ug/kg dry	5.8	12	1	EPA 8260D Certifications:	04/28/2024 09:00	04/28/2024 15:52 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	BMT
91-20-3	Naphthalene	ND	QL-02	ug/kg dry	2.9	12	1	EPA 8260D Certifications:	04/28/2024 09:00	04/28/2024 15:52 NELAC-NY10854,NELAC-NY12058,NJDEP-CT005,PADEP-68-04	BMT
104-51-8	n-Butylbenzene	ND		ug/kg dry	2.9	5.8	1	EPA 8260D Certifications:	04/28/2024 09:00	04/28/2024 15:52 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	BMT
103-65-1	n-Propylbenzene	ND		ug/kg dry	2.9	5.8	1	EPA 8260D Certifications:	04/28/2024 09:00	04/28/2024 15:52 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	BMT
95-47-6	o-Xylene	ND	QL-02	ug/kg dry	2.9	5.8	1	EPA 8260D Certifications:	04/28/2024 09:00	04/28/2024 15:52 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,PADEP-68	BMT
179601-23-1	p- & m- Xylenes	ND	CCVE, QL-02	ug/kg dry	5.8	12	1	EPA 8260D Certifications:	04/28/2024 09:00	04/28/2024 15:52 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,PADEP-68	BMT
135-98-8	sec-Butylbenzene	ND		ug/kg dry	2.9	5.8	1	EPA 8260D Certifications:	04/28/2024 09:00	04/28/2024 15:52 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	BMT
98-06-6	tert-Butylbenzene	ND		ug/kg dry	2.9	5.8	1	EPA 8260D Certifications:	04/28/2024 09:00	04/28/2024 15:52 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	BMT
127-18-4	Tetrachloroethylene	ND	CCVE, ICVE, QL-02	ug/kg dry	2.9	5.8	1	EPA 8260D Certifications:	04/28/2024 09:00	04/28/2024 15:52 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	BMT
108-88-3	Toluene	ND	QL-02	ug/kg dry	2.9	5.8	1	EPA 8260D Certifications:	04/28/2024 09:00	04/28/2024 15:52 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	BMT
156-60-5	trans-1,2-Dichloroethylene	ND		ug/kg dry	2.9	5.8	1	EPA 8260D Certifications:	04/28/2024 09:00	04/28/2024 15:52 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	BMT
79-01-6	Trichloroethylene	ND		ug/kg dry	2.9	5.8	1	EPA 8260D Certifications:	04/28/2024 09:00	04/28/2024 15:52 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	BMT
75-01-4	Vinyl Chloride	ND	CCVE	ug/kg dry	2.9	5.8	1	EPA 8260D Certifications:	04/28/2024 09:00	04/28/2024 15:52 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	BMT
1330-20-7	Xylenes, Total	ND		ug/kg dry	8.7	17	1	EPA 8260D Certifications:	04/28/2024 09:00	04/28/2024 15:52 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	BMT

	Surrogate Recoveries	Result	Acceptance Range
17060-07-0	*Surrogate: SURR: 1,2-Dichloroethane-d4*	*90.5 %*	*77-125*
2037-26-5	*Surrogate: SURR: Toluene-d8*	*103 %*	*85-120*
460-00-4	*Surrogate: SURR: p-Bromofluorobenzene*	*113 %*	*76-130*

Total Solids

Log-in Notes:

Sample Notes:

Sample Information

Client Sample ID: PME-04-VOC **York Sample ID:** 24D1678-09

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
24D1678	PME Select Fill Stockpile	Soil	April 25, 2024 9:23 am	04/25/2024

Sample Prepared by Method: % Solids Prep

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
solids	*** % Solids**	**94.6**		%	0.100	1	SM 2540G	04/30/2024 07:46	04/30/2024 13:43	HLY
							Certifications: CTDOH-PH-0723			

Sample Information

Client Sample ID: PME-05-VOC **York Sample ID:** 24D1678-10

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
24D1678	PME Select Fill Stockpile	Soil	April 25, 2024 9:27 am	04/25/2024

Volatile Organics, NYSDEC Part 375 List

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 5035A

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
71-55-6	1,1,1-Trichloroethane	ND		ug/kg dry	2.4	4.9	1	EPA 8260D	04/28/2024 09:00	04/28/2024 16:19	BMT
								Certifications: CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT			
75-34-3	1,1-Dichloroethane	ND		ug/kg dry	2.4	4.9	1	EPA 8260D	04/28/2024 09:00	04/28/2024 16:19	BMT
								Certifications: CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT			
75-35-4	1,1-Dichloroethylene	ND		ug/kg dry	2.4	4.9	1	EPA 8260D	04/28/2024 09:00	04/28/2024 16:19	BMT
								Certifications: CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT			
95-63-6	1,2,4-Trimethylbenzene	ND	QL-02	ug/kg dry	2.4	4.9	1	EPA 8260D	04/28/2024 09:00	04/28/2024 16:19	BMT
								Certifications: CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT			
95-50-1	1,2-Dichlorobenzene	ND	QL-02	ug/kg dry	2.4	4.9	1	EPA 8260D	04/28/2024 09:00	04/28/2024 16:19	BMT
								Certifications: CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT			
107-06-2	1,2-Dichloroethane	ND		ug/kg dry	2.4	4.9	1	EPA 8260D	04/28/2024 09:00	04/28/2024 16:19	BMT
								Certifications: CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT			
108-67-8	1,3,5-Trimethylbenzene	ND		ug/kg dry	2.4	4.9	1	EPA 8260D	04/28/2024 09:00	04/28/2024 16:19	BMT
								Certifications: CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT			
541-73-1	1,3-Dichlorobenzene	ND	QL-02	ug/kg dry	2.4	4.9	1	EPA 8260D	04/28/2024 09:00	04/28/2024 16:19	BMT
								Certifications: CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT			
106-46-7	1,4-Dichlorobenzene	ND	QL-02	ug/kg dry	2.4	4.9	1	EPA 8260D	04/28/2024 09:00	04/28/2024 16:19	BMT
								Certifications: CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT			
123-91-1	1,4-Dioxane	ND		ug/kg dry	49	98	1	EPA 8260D	04/28/2024 09:00	04/28/2024 16:19	BMT
								Certifications: NELAC-NY10854,NELAC-NY12058,NJDEP-CT005,PADEP-68-04			
78-93-3	2-Butanone	ND		ug/kg dry	2.4	4.9	1	EPA 8260D	04/28/2024 09:00	04/28/2024 16:19	BMT
								Certifications: CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT			
67-64-1	Acetone	ND	CCVE	ug/kg dry	4.9	9.8	1	EPA 8260D	04/28/2024 09:00	04/28/2024 16:19	BMT
								Certifications: CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT			

Sample Information

Client Sample ID: PME-05-VOC **York Sample ID:** 24D1678-10

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
24D1678	PME Select Fill Stockpile	Soil	April 25, 2024 9:27 am	04/25/2024

Volatile Organics, NYSDEC Part 375 List

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 5035A

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
71-43-2	Benzene	ND		ug/kg dry	2.4	4.9	1	EPA 8260D Certifications:	04/28/2024 09:00 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	04/28/2024 16:19	BMT
56-23-5	Carbon tetrachloride	ND		ug/kg dry	2.4	4.9	1	EPA 8260D Certifications:	04/28/2024 09:00 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	04/28/2024 16:19	BMT
108-90-7	Chlorobenzene	ND		ug/kg dry	2.4	4.9	1	EPA 8260D Certifications:	04/28/2024 09:00 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	04/28/2024 16:19	BMT
67-66-3	Chloroform	ND		ug/kg dry	2.4	4.9	1	EPA 8260D Certifications:	04/28/2024 09:00 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	04/28/2024 16:19	BMT
156-59-2	cis-1,2-Dichloroethylene	ND		ug/kg dry	2.4	4.9	1	EPA 8260D Certifications:	04/28/2024 09:00 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	04/28/2024 16:19	BMT
100-41-4	Ethyl Benzene	ND	CCVE, QL-02	ug/kg dry	2.4	4.9	1	EPA 8260D Certifications:	04/28/2024 09:00 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	04/28/2024 16:19	BMT
1634-04-4	Methyl tert-butyl ether (MTBE)	ND		ug/kg dry	2.4	4.9	1	EPA 8260D Certifications:	04/28/2024 09:00 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	04/28/2024 16:19	BMT
75-09-2	Methylene chloride	ND	CCVE	ug/kg dry	4.9	9.8	1	EPA 8260D Certifications:	04/28/2024 09:00 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	04/28/2024 16:19	BMT
91-20-3	Naphthalene	ND	QL-02	ug/kg dry	2.4	9.8	1	EPA 8260D Certifications:	04/28/2024 09:00 NELAC-NY10854,NELAC-NY12058,NJDEP-CT005,PADEP-68-04	04/28/2024 16:19	BMT
104-51-8	n-Butylbenzene	ND		ug/kg dry	2.4	4.9	1	EPA 8260D Certifications:	04/28/2024 09:00 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	04/28/2024 16:19	BMT
103-65-1	n-Propylbenzene	ND		ug/kg dry	2.4	4.9	1	EPA 8260D Certifications:	04/28/2024 09:00 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	04/28/2024 16:19	BMT
95-47-6	o-Xylene	ND	QL-02	ug/kg dry	2.4	4.9	1	EPA 8260D Certifications:	04/28/2024 09:00 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,PADEP-68	04/28/2024 16:19	BMT
179601-23-1	p- & m- Xylenes	ND	CCVE, QL-02	ug/kg dry	4.9	9.8	1	EPA 8260D Certifications:	04/28/2024 09:00 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,PADEP-68	04/28/2024 16:19	BMT
135-98-8	sec-Butylbenzene	ND		ug/kg dry	2.4	4.9	1	EPA 8260D Certifications:	04/28/2024 09:00 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	04/28/2024 16:19	BMT
98-06-6	tert-Butylbenzene	ND		ug/kg dry	2.4	4.9	1	EPA 8260D Certifications:	04/28/2024 09:00 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	04/28/2024 16:19	BMT
127-18-4	Tetrachloroethylene	ND	CCVE, ICVE, QL-02	ug/kg dry	2.4	4.9	1	EPA 8260D Certifications:	04/28/2024 09:00 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	04/28/2024 16:19	BMT
108-88-3	Toluene	ND	QL-02	ug/kg dry	2.4	4.9	1	EPA 8260D Certifications:	04/28/2024 09:00 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	04/28/2024 16:19	BMT
156-60-5	trans-1,2-Dichloroethylene	ND		ug/kg dry	2.4	4.9	1	EPA 8260D Certifications:	04/28/2024 09:00 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	04/28/2024 16:19	BMT
79-01-6	Trichloroethylene	ND		ug/kg dry	2.4	4.9	1	EPA 8260D Certifications:	04/28/2024 09:00 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	04/28/2024 16:19	BMT

Sample Information

Client Sample ID: PME-05-VOC **York Sample ID:** 24D1678-10

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
24D1678	PME Select Fill Stockpile	Soil	April 25, 2024 9:27 am	04/25/2024

Volatile Organics, NYSDEC Part 375 List

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 5035A

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
75-01-4	Vinyl Chloride	ND	CCVE	ug/kg dry	2.4	4.9	1	EPA 8260D Certifications:	04/28/2024 09:00 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	04/28/2024 16:19	BMT
1330-20-7	Xylenes, Total	ND		ug/kg dry	7.3	15	1	EPA 8260D Certifications:	04/28/2024 09:00 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	04/28/2024 16:19	BMT

	Surrogate Recoveries	Result	Acceptance Range
17060-07-0	*Surrogate: SURR: 1,2-Dichloroethane-d4*	*89.1 %*	*77-125*
2037-26-5	*Surrogate: SURR: Toluene-d8*	*103 %*	*85-120*
460-00-4	*Surrogate: SURR: p-Bromofluorobenzene*	*112 %*	*76-130*

Total Solids

Log-in Notes:

Sample Notes:

Sample Prepared by Method: % Solids Prep

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
solids	*** % Solids**	**93.2**		%	0.100	1	SM 2540G Certifications:	04/30/2024 07:46 CTDOH-PH-0723	04/30/2024 13:43	HLY

Sample Information

Client Sample ID: PME-06-VOC **York Sample ID:** 24D1678-11

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
24D1678	PME Select Fill Stockpile	Soil	April 25, 2024 9:32 am	04/25/2024

Volatile Organics, NYSDEC Part 375 List

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 5035A

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
71-55-6	1,1,1-Trichloroethane	ND		ug/kg dry	2.5	5.0	1	EPA 8260D Certifications:	04/28/2024 09:00 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	04/28/2024 16:45	BMT
75-34-3	1,1-Dichloroethane	ND		ug/kg dry	2.5	5.0	1	EPA 8260D Certifications:	04/28/2024 09:00 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	04/28/2024 16:45	BMT
75-35-4	1,1-Dichloroethylene	ND		ug/kg dry	2.5	5.0	1	EPA 8260D Certifications:	04/28/2024 09:00 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	04/28/2024 16:45	BMT
95-63-6	1,2,4-Trimethylbenzene	ND	QL-02	ug/kg dry	2.5	5.0	1	EPA 8260D Certifications:	04/28/2024 09:00 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	04/28/2024 16:45	BMT
95-50-1	1,2-Dichlorobenzene	ND	QL-02	ug/kg dry	2.5	5.0	1	EPA 8260D Certifications:	04/28/2024 09:00 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	04/28/2024 16:45	BMT

Sample Information

Client Sample ID: PME-06-VOC **York Sample ID:** 24D1678-11

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
24D1678	PME Select Fill Stockpile	Soil	April 25, 2024 9:32 am	04/25/2024

Volatile Organics, NYSDEC Part 375 List

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 5035A

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
107-06-2	1,2-Dichloroethane	ND		ug/kg dry	2.5	5.0	1	EPA 8260D Certifications:	04/28/2024 09:00 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	04/28/2024 16:45	BMT
108-67-8	1,3,5-Trimethylbenzene	ND		ug/kg dry	2.5	5.0	1	EPA 8260D Certifications:	04/28/2024 09:00 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	04/28/2024 16:45	BMT
541-73-1	1,3-Dichlorobenzene	ND	QL-02	ug/kg dry	2.5	5.0	1	EPA 8260D Certifications:	04/28/2024 09:00 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	04/28/2024 16:45	BMT
106-46-7	1,4-Dichlorobenzene	ND	QL-02	ug/kg dry	2.5	5.0	1	EPA 8260D Certifications:	04/28/2024 09:00 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	04/28/2024 16:45	BMT
123-91-1	1,4-Dioxane	ND		ug/kg dry	50	99	1	EPA 8260D Certifications:	04/28/2024 09:00 NELAC-NY10854,NELAC-NY12058,NJDEP-CT005,PADEP-68-04	04/28/2024 16:45	BMT
78-93-3	2-Butanone	ND		ug/kg dry	2.5	5.0	1	EPA 8260D Certifications:	04/28/2024 09:00 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	04/28/2024 16:45	BMT
67-64-1	Acetone	ND	CCVE	ug/kg dry	5.0	9.9	1	EPA 8260D Certifications:	04/28/2024 09:00 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	04/28/2024 16:45	BMT
71-43-2	Benzene	ND		ug/kg dry	2.5	5.0	1	EPA 8260D Certifications:	04/28/2024 09:00 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	04/28/2024 16:45	BMT
56-23-5	Carbon tetrachloride	ND		ug/kg dry	2.5	5.0	1	EPA 8260D Certifications:	04/28/2024 09:00 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	04/28/2024 16:45	BMT
108-90-7	Chlorobenzene	ND		ug/kg dry	2.5	5.0	1	EPA 8260D Certifications:	04/28/2024 09:00 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	04/28/2024 16:45	BMT
67-66-3	Chloroform	ND		ug/kg dry	2.5	5.0	1	EPA 8260D Certifications:	04/28/2024 09:00 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	04/28/2024 16:45	BMT
156-59-2	cis-1,2-Dichloroethylene	ND		ug/kg dry	2.5	5.0	1	EPA 8260D Certifications:	04/28/2024 09:00 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	04/28/2024 16:45	BMT
100-41-4	Ethyl Benzene	ND	CCVE, QL-02	ug/kg dry	2.5	5.0	1	EPA 8260D Certifications:	04/28/2024 09:00 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	04/28/2024 16:45	BMT
1634-04-4	Methyl tert-butyl ether (MTBE)	ND		ug/kg dry	2.5	5.0	1	EPA 8260D Certifications:	04/28/2024 09:00 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	04/28/2024 16:45	BMT
75-09-2	Methylene chloride	ND	CCVE	ug/kg dry	5.0	9.9	1	EPA 8260D Certifications:	04/28/2024 09:00 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	04/28/2024 16:45	BMT
91-20-3	Naphthalene	ND	QL-02	ug/kg dry	2.5	9.9	1	EPA 8260D Certifications:	04/28/2024 09:00 NELAC-NY10854,NELAC-NY12058,NJDEP-CT005,PADEP-68-04	04/28/2024 16:45	BMT
104-51-8	n-Butylbenzene	ND		ug/kg dry	2.5	5.0	1	EPA 8260D Certifications:	04/28/2024 09:00 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	04/28/2024 16:45	BMT
103-65-1	n-Propylbenzene	ND		ug/kg dry	2.5	5.0	1	EPA 8260D Certifications:	04/28/2024 09:00 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	04/28/2024 16:45	BMT
95-47-6	o-Xylene	ND	QL-02	ug/kg dry	2.5	5.0	1	EPA 8260D Certifications:	04/28/2024 09:00 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,PADEP-68	04/28/2024 16:45	BMT

Sample Information

Client Sample ID: PME-06-VOC **York Sample ID:** 24D1678-11

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
24D1678	PME Select Fill Stockpile	Soil	April 25, 2024 9:32 am	04/25/2024

Volatile Organics, NYSDEC Part 375 List

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 5035A

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
179601-23-1	p- & m- Xylenes	ND	CCVE, QL-02	ug/kg dry	5.0	9.9	1	EPA 8260D Certifications:	04/28/2024 09:00 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,PADEP-68-	04/28/2024 16:45	BMT
135-98-8	sec-Butylbenzene	ND		ug/kg dry	2.5	5.0	1	EPA 8260D Certifications:	04/28/2024 09:00 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	04/28/2024 16:45	BMT
98-06-6	tert-Butylbenzene	ND		ug/kg dry	2.5	5.0	1	EPA 8260D Certifications:	04/28/2024 09:00 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	04/28/2024 16:45	BMT
127-18-4	Tetrachloroethylene	ND	CCVE, ICVE, QL-02	ug/kg dry	2.5	5.0	1	EPA 8260D Certifications:	04/28/2024 09:00 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	04/28/2024 16:45	BMT
108-88-3	Toluene	ND	QL-02	ug/kg dry	2.5	5.0	1	EPA 8260D Certifications:	04/28/2024 09:00 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	04/28/2024 16:45	BMT
156-60-5	trans-1,2-Dichloroethylene	ND		ug/kg dry	2.5	5.0	1	EPA 8260D Certifications:	04/28/2024 09:00 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	04/28/2024 16:45	BMT
79-01-6	Trichloroethylene	ND		ug/kg dry	2.5	5.0	1	EPA 8260D Certifications:	04/28/2024 09:00 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	04/28/2024 16:45	BMT
75-01-4	Vinyl Chloride	ND	CCVE	ug/kg dry	2.5	5.0	1	EPA 8260D Certifications:	04/28/2024 09:00 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	04/28/2024 16:45	BMT
1330-20-7	Xylenes, Total	ND		ug/kg dry	7.5	15	1	EPA 8260D Certifications:	04/28/2024 09:00 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	04/28/2024 16:45	BMT

	Surrogate Recoveries	Result	Acceptance Range
17060-07-0	*Surrogate: SURR: 1,2-Dichloroethane-d4*	*89.8 %*	*77-125*
2037-26-5	*Surrogate: SURR: Toluene-d8*	*103 %*	*85-120*
460-00-4	*Surrogate: SURR: p-Bromofluorobenzene*	*115 %*	*76-130*

Total Solids

Log-in Notes:

Sample Notes:

Sample Prepared by Method: % Solids Prep

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
solids	*** % Solids**	**94.0**		%	0.100	1	SM 2540G Certifications: CTDOH-PH-0723	04/30/2024 07:46	04/30/2024 13:43	HLY

Sample Information

Client Sample ID: PME-07-VOC **York Sample ID:** 24D1678-12

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
24D1678	PME Select Fill Stockpile	Soil	April 25, 2024 9:36 am	04/25/2024

Sample Information

Client Sample ID: PME-07-VOC

York Sample ID: 24D1678-12

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
24D1678	PME Select Fill Stockpile	Soil	April 25, 2024 9:36 am	04/25/2024

Volatile Organics, NYSDEC Part 375 List

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 5035A

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
71-55-6	1,1,1-Trichloroethane	ND		ug/kg dry	2.7	5.4	1	EPA 8260D Certifications:	04/28/2024 09:00 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	04/28/2024 17:11	BMT
75-34-3	1,1-Dichloroethane	ND		ug/kg dry	2.7	5.4	1	EPA 8260D Certifications:	04/28/2024 09:00 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	04/28/2024 17:11	BMT
75-35-4	1,1-Dichloroethylene	ND		ug/kg dry	2.7	5.4	1	EPA 8260D Certifications:	04/28/2024 09:00 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	04/28/2024 17:11	BMT
95-63-6	1,2,4-Trimethylbenzene	ND	QL-02	ug/kg dry	2.7	5.4	1	EPA 8260D Certifications:	04/28/2024 09:00 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	04/28/2024 17:11	BMT
95-50-1	1,2-Dichlorobenzene	ND	QL-02	ug/kg dry	2.7	5.4	1	EPA 8260D Certifications:	04/28/2024 09:00 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	04/28/2024 17:11	BMT
107-06-2	1,2-Dichloroethane	ND		ug/kg dry	2.7	5.4	1	EPA 8260D Certifications:	04/28/2024 09:00 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	04/28/2024 17:11	BMT
108-67-8	1,3,5-Trimethylbenzene	ND		ug/kg dry	2.7	5.4	1	EPA 8260D Certifications:	04/28/2024 09:00 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	04/28/2024 17:11	BMT
541-73-1	1,3-Dichlorobenzene	ND	QL-02	ug/kg dry	2.7	5.4	1	EPA 8260D Certifications:	04/28/2024 09:00 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	04/28/2024 17:11	BMT
106-46-7	1,4-Dichlorobenzene	ND	QL-02	ug/kg dry	2.7	5.4	1	EPA 8260D Certifications:	04/28/2024 09:00 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	04/28/2024 17:11	BMT
123-91-1	1,4-Dioxane	ND		ug/kg dry	54	110	1	EPA 8260D Certifications:	04/28/2024 09:00 NELAC-NY10854,NELAC-NY12058,NJDEP-CT005,PADEP-68-04	04/28/2024 17:11	BMT
78-93-3	2-Butanone	ND		ug/kg dry	2.7	5.4	1	EPA 8260D Certifications:	04/28/2024 09:00 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	04/28/2024 17:11	BMT
67-64-1	Acetone	ND	CCVE	ug/kg dry	5.4	11	1	EPA 8260D Certifications:	04/28/2024 09:00 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	04/28/2024 17:11	BMT
71-43-2	Benzene	ND		ug/kg dry	2.7	5.4	1	EPA 8260D Certifications:	04/28/2024 09:00 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	04/28/2024 17:11	BMT
56-23-5	Carbon tetrachloride	ND		ug/kg dry	2.7	5.4	1	EPA 8260D Certifications:	04/28/2024 09:00 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	04/28/2024 17:11	BMT
108-90-7	Chlorobenzene	ND		ug/kg dry	2.7	5.4	1	EPA 8260D Certifications:	04/28/2024 09:00 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	04/28/2024 17:11	BMT
67-66-3	Chloroform	ND		ug/kg dry	2.7	5.4	1	EPA 8260D Certifications:	04/28/2024 09:00 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	04/28/2024 17:11	BMT
156-59-2	cis-1,2-Dichloroethylene	ND		ug/kg dry	2.7	5.4	1	EPA 8260D Certifications:	04/28/2024 09:00 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	04/28/2024 17:11	BMT
100-41-4	Ethyl Benzene	ND	CCVE, QL-02	ug/kg dry	2.7	5.4	1	EPA 8260D Certifications:	04/28/2024 09:00 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	04/28/2024 17:11	BMT

Sample Information

Client Sample ID: PME-07-VOC **York Sample ID:** 24D1678-12

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
24D1678	PME Select Fill Stockpile	Soil	April 25, 2024 9:36 am	04/25/2024

Volatile Organics, NYSDEC Part 375 List

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 5035A

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
1634-04-4	Methyl tert-butyl ether (MTBE)	ND		ug/kg dry	2.7	5.4	1	EPA 8260D Certifications:	04/28/2024 09:00	04/28/2024 17:11 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	BMT
75-09-2	Methylene chloride	ND	CCVE	ug/kg dry	5.4	11	1	EPA 8260D Certifications:	04/28/2024 09:00	04/28/2024 17:11 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	BMT
91-20-3	Naphthalene	ND	QL-02	ug/kg dry	2.7	11	1	EPA 8260D Certifications:	04/28/2024 09:00	04/28/2024 17:11 NELAC-NY10854,NELAC-NY12058,NJDEP-CT005,PADEP-68-04	BMT
104-51-8	n-Butylbenzene	ND		ug/kg dry	2.7	5.4	1	EPA 8260D Certifications:	04/28/2024 09:00	04/28/2024 17:11 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	BMT
103-65-1	n-Propylbenzene	ND		ug/kg dry	2.7	5.4	1	EPA 8260D Certifications:	04/28/2024 09:00	04/28/2024 17:11 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	BMT
95-47-6	o-Xylene	ND	QL-02	ug/kg dry	2.7	5.4	1	EPA 8260D Certifications:	04/28/2024 09:00	04/28/2024 17:11 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,PADEP-68	BMT
179601-23-1	p- & m- Xylenes	ND	CCVE, QL-02	ug/kg dry	5.4	11	1	EPA 8260D Certifications:	04/28/2024 09:00	04/28/2024 17:11 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,PADEP-68	BMT
135-98-8	sec-Butylbenzene	ND		ug/kg dry	2.7	5.4	1	EPA 8260D Certifications:	04/28/2024 09:00	04/28/2024 17:11 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	BMT
98-06-6	tert-Butylbenzene	ND		ug/kg dry	2.7	5.4	1	EPA 8260D Certifications:	04/28/2024 09:00	04/28/2024 17:11 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	BMT
127-18-4	Tetrachloroethylene	ND	CCVE, ICVE, QL-02	ug/kg dry	2.7	5.4	1	EPA 8260D Certifications:	04/28/2024 09:00	04/28/2024 17:11 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	BMT
108-88-3	Toluene	ND	QL-02	ug/kg dry	2.7	5.4	1	EPA 8260D Certifications:	04/28/2024 09:00	04/28/2024 17:11 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	BMT
156-60-5	trans-1,2-Dichloroethylene	ND		ug/kg dry	2.7	5.4	1	EPA 8260D Certifications:	04/28/2024 09:00	04/28/2024 17:11 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	BMT
79-01-6	Trichloroethylene	ND		ug/kg dry	2.7	5.4	1	EPA 8260D Certifications:	04/28/2024 09:00	04/28/2024 17:11 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	BMT
75-01-4	Vinyl Chloride	ND	CCVE	ug/kg dry	2.7	5.4	1	EPA 8260D Certifications:	04/28/2024 09:00	04/28/2024 17:11 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	BMT
1330-20-7	Xylenes, Total	ND		ug/kg dry	8.1	16	1	EPA 8260D Certifications:	04/28/2024 09:00	04/28/2024 17:11 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	BMT

	Surrogate Recoveries	Result	Acceptance Range
17060-07-0	*Surrogate: SURR: 1,2-Dichloroethane-d4*	*90.8 %*	*77-125*
2037-26-5	*Surrogate: SURR: Toluene-d8*	*103 %*	*85-120*
460-00-4	*Surrogate: SURR: p-Bromofluorobenzene*	*111 %*	*76-130*

Total Solids

Log-in Notes:

Sample Notes:

Sample Information

Client Sample ID: PME-07-VOC **York Sample ID:** 24D1678-12

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
24D1678	PME Select Fill Stockpile	Soil	April 25, 2024 9:36 am	04/25/2024

Sample Prepared by Method: % Solids Prep

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
solids	*** % Solids**	**95.4**		%	0.100	1	SM 2540G	04/30/2024 07:46	04/30/2024 13:43	HLY
							Certifications: CTDOH-PH-0723			

Sample Information

Client Sample ID: PME-08-VOC **York Sample ID:** 24D1678-13

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
24D1678	PME Select Fill Stockpile	Soil	April 25, 2024 9:39 am	04/25/2024

Volatile Organics, NYSDEC Part 375 List

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 5035A

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
71-55-6	1,1,1-Trichloroethane	ND		ug/kg dry	2.5	5.0	1	EPA 8260D	04/28/2024 09:00	04/28/2024 10:45	BMT
								Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
75-34-3	1,1-Dichloroethane	ND		ug/kg dry	2.5	5.0	1	EPA 8260D	04/28/2024 09:00	04/28/2024 10:45	BMT
								Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
75-35-4	1,1-Dichloroethylene	ND		ug/kg dry	2.5	5.0	1	EPA 8260D	04/28/2024 09:00	04/28/2024 10:45	BMT
								Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
95-63-6	1,2,4-Trimethylbenzene	ND		ug/kg dry	2.5	5.0	1	EPA 8260D	04/28/2024 09:00	04/28/2024 10:45	BMT
								Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
95-50-1	1,2-Dichlorobenzene	ND		ug/kg dry	2.5	5.0	1	EPA 8260D	04/28/2024 09:00	04/28/2024 10:45	BMT
								Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
107-06-2	1,2-Dichloroethane	ND		ug/kg dry	2.5	5.0	1	EPA 8260D	04/28/2024 09:00	04/28/2024 10:45	BMT
								Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
108-67-8	1,3,5-Trimethylbenzene	ND		ug/kg dry	2.5	5.0	1	EPA 8260D	04/28/2024 09:00	04/28/2024 10:45	BMT
								Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
541-73-1	1,3-Dichlorobenzene	ND		ug/kg dry	2.5	5.0	1	EPA 8260D	04/28/2024 09:00	04/28/2024 10:45	BMT
								Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
106-46-7	1,4-Dichlorobenzene	ND		ug/kg dry	2.5	5.0	1	EPA 8260D	04/28/2024 09:00	04/28/2024 10:45	BMT
								Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
123-91-1	1,4-Dioxane	ND		ug/kg dry	50	99	1	EPA 8260D	04/28/2024 09:00	04/28/2024 10:45	BMT
								Certifications:	NELAC-NY10854,NELAC-NY12058,NJDEP-CT005,PADEP-68-04		
78-93-3	2-Butanone	ND		ug/kg dry	2.5	5.0	1	EPA 8260D	04/28/2024 09:00	04/28/2024 10:45	BMT
								Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
67-64-1	Acetone	ND	ICVE	ug/kg dry	5.0	9.9	1	EPA 8260D	04/28/2024 09:00	04/28/2024 10:45	BMT
								Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		

Sample Information

Client Sample ID: PME-08-VOC

York Sample ID: 24D1678-13

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
24D1678	PME Select Fill Stockpile	Soil	April 25, 2024 9:39 am	04/25/2024

Volatile Organics, NYSDEC Part 375 List

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 5035A

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
71-43-2	Benzene	ND		ug/kg dry	2.5	5.0	1	EPA 8260D Certifications:	04/28/2024 09:00	04/28/2024 10:45 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	BMT
56-23-5	Carbon tetrachloride	ND		ug/kg dry	2.5	5.0	1	EPA 8260D Certifications:	04/28/2024 09:00	04/28/2024 10:45 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	BMT
108-90-7	Chlorobenzene	ND		ug/kg dry	2.5	5.0	1	EPA 8260D Certifications:	04/28/2024 09:00	04/28/2024 10:45 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	BMT
67-66-3	Chloroform	ND		ug/kg dry	2.5	5.0	1	EPA 8260D Certifications:	04/28/2024 09:00	04/28/2024 10:45 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	BMT
156-59-2	cis-1,2-Dichloroethylene	ND		ug/kg dry	2.5	5.0	1	EPA 8260D Certifications:	04/28/2024 09:00	04/28/2024 10:45 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	BMT
100-41-4	Ethyl Benzene	ND		ug/kg dry	2.5	5.0	1	EPA 8260D Certifications:	04/28/2024 09:00	04/28/2024 10:45 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	BMT
1634-04-4	Methyl tert-butyl ether (MTBE)	ND		ug/kg dry	2.5	5.0	1	EPA 8260D Certifications:	04/28/2024 09:00	04/28/2024 10:45 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	BMT
75-09-2	**Methylene chloride**	**7.8**	J	ug/kg dry	5.0	9.9	1	EPA 8260D Certifications:	04/28/2024 09:00	04/28/2024 10:45 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-C	BMT
91-20-3	Naphthalene	ND		ug/kg dry	2.5	9.9	1	EPA 8260D Certifications:	04/28/2024 09:00	04/28/2024 10:45 NELAC-NY10854,NELAC-NY12058,NJDEP-CT005,PADEP-68-04	BMT
104-51-8	n-Butylbenzene	ND		ug/kg dry	2.5	5.0	1	EPA 8260D Certifications:	04/28/2024 09:00	04/28/2024 10:45 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	BMT
103-65-1	n-Propylbenzene	ND		ug/kg dry	2.5	5.0	1	EPA 8260D Certifications:	04/28/2024 09:00	04/28/2024 10:45 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	BMT
95-47-6	o-Xylene	ND		ug/kg dry	2.5	5.0	1	EPA 8260D Certifications:	04/28/2024 09:00	04/28/2024 10:45 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,PADEP-68	BMT
179601-23-1	p- & m- Xylenes	ND		ug/kg dry	5.0	9.9	1	EPA 8260D Certifications:	04/28/2024 09:00	04/28/2024 10:45 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,PADEP-68	BMT
135-98-8	sec-Butylbenzene	ND		ug/kg dry	2.5	5.0	1	EPA 8260D Certifications:	04/28/2024 09:00	04/28/2024 10:45 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	BMT
98-06-6	tert-Butylbenzene	ND		ug/kg dry	2.5	5.0	1	EPA 8260D Certifications:	04/28/2024 09:00	04/28/2024 10:45 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	BMT
127-18-4	Tetrachloroethylene	ND	CCVE, ICVE, QL-02	ug/kg dry	2.5	5.0	1	EPA 8260D Certifications:	04/28/2024 09:00	04/28/2024 10:45 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	BMT
108-88-3	Toluene	ND		ug/kg dry	2.5	5.0	1	EPA 8260D Certifications:	04/28/2024 09:00	04/28/2024 10:45 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	BMT
156-60-5	trans-1,2-Dichloroethylene	ND		ug/kg dry	2.5	5.0	1	EPA 8260D Certifications:	04/28/2024 09:00	04/28/2024 10:45 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	BMT
79-01-6	Trichloroethylene	ND	CCVE	ug/kg dry	2.5	5.0	1	EPA 8260D Certifications:	04/28/2024 09:00	04/28/2024 10:45 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	BMT

Sample Information

Client Sample ID: PME-08-VOC **York Sample ID:** 24D1678-13

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
24D1678	PME Select Fill Stockpile	Soil	April 25, 2024 9:39 am	04/25/2024

Volatile Organics, NYSDEC Part 375 List

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 5035A

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
75-01-4	Vinyl Chloride	ND		ug/kg dry	2.5	5.0	1	EPA 8260D Certifications:	04/28/2024 09:00 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	04/28/2024 10:45	BMT
1330-20-7	Xylenes, Total	ND		ug/kg dry	7.5	15	1	EPA 8260D Certifications:	04/28/2024 09:00 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	04/28/2024 10:45	BMT

	Surrogate Recoveries	Result	Acceptance Range
17060-07-0	*Surrogate: SURR: 1,2-Dichloroethane-d4*	*109 %*	*77-125*
2037-26-5	*Surrogate: SURR: Toluene-d8*	*96.7 %*	*85-120*
460-00-4	*Surrogate: SURR: p-Bromofluorobenzene*	*103 %*	*76-130*

Total Solids

Log-in Notes:

Sample Notes:

Sample Prepared by Method: % Solids Prep

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
solids	*** % Solids**	**95.1**		%	0.100	1	SM 2540G Certifications:	04/30/2024 07:46 CTDOH-PH-0723	04/30/2024 13:43	HLY

Sample Information

Client Sample ID: PME-09-VOC **York Sample ID:** 24D1678-14

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
24D1678	PME Select Fill Stockpile	Soil	April 25, 2024 9:45 am	04/25/2024

Volatile Organics, NYSDEC Part 375 List

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 5035A

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
71-55-6	1,1,1-Trichloroethane	ND		ug/kg dry	2.7	5.4	1	EPA 8260D Certifications:	04/28/2024 09:00 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	04/28/2024 17:38	BMT
75-34-3	1,1-Dichloroethane	ND		ug/kg dry	2.7	5.4	1	EPA 8260D Certifications:	04/28/2024 09:00 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	04/28/2024 17:38	BMT
75-35-4	1,1-Dichloroethylene	ND		ug/kg dry	2.7	5.4	1	EPA 8260D Certifications:	04/28/2024 09:00 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	04/28/2024 17:38	BMT
95-63-6	1,2,4-Trimethylbenzene	ND	QL-02	ug/kg dry	2.7	5.4	1	EPA 8260D Certifications:	04/28/2024 09:00 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	04/28/2024 17:38	BMT
95-50-1	1,2-Dichlorobenzene	ND	QL-02	ug/kg dry	2.7	5.4	1	EPA 8260D Certifications:	04/28/2024 09:00 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	04/28/2024 17:38	BMT

Sample Information

Client Sample ID: PME-09-VOC **York Sample ID:** 24D1678-14

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
24D1678	PME Select Fill Stockpile	Soil	April 25, 2024 9:45 am	04/25/2024

Volatile Organics, NYSDEC Part 375 List

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 5035A

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
107-06-2	1,2-Dichloroethane	ND		ug/kg dry	2.7	5.4	1	EPA 8260D Certifications:	04/28/2024 09:00 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	04/28/2024 17:38	BMT
108-67-8	1,3,5-Trimethylbenzene	ND		ug/kg dry	2.7	5.4	1	EPA 8260D Certifications:	04/28/2024 09:00 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	04/28/2024 17:38	BMT
541-73-1	1,3-Dichlorobenzene	ND	QL-02	ug/kg dry	2.7	5.4	1	EPA 8260D Certifications:	04/28/2024 09:00 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	04/28/2024 17:38	BMT
106-46-7	1,4-Dichlorobenzene	ND	QL-02	ug/kg dry	2.7	5.4	1	EPA 8260D Certifications:	04/28/2024 09:00 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	04/28/2024 17:38	BMT
123-91-1	1,4-Dioxane	ND		ug/kg dry	54	110	1	EPA 8260D Certifications:	04/28/2024 09:00 NELAC-NY10854,NELAC-NY12058,NJDEP-CT005,PADEP-68-04	04/28/2024 17:38	BMT
78-93-3	2-Butanone	ND		ug/kg dry	2.7	5.4	1	EPA 8260D Certifications:	04/28/2024 09:00 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	04/28/2024 17:38	BMT
67-64-1	Acetone	ND	CCVE	ug/kg dry	5.4	11	1	EPA 8260D Certifications:	04/28/2024 09:00 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	04/28/2024 17:38	BMT
71-43-2	Benzene	ND		ug/kg dry	2.7	5.4	1	EPA 8260D Certifications:	04/28/2024 09:00 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	04/28/2024 17:38	BMT
56-23-5	Carbon tetrachloride	ND		ug/kg dry	2.7	5.4	1	EPA 8260D Certifications:	04/28/2024 09:00 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	04/28/2024 17:38	BMT
108-90-7	Chlorobenzene	ND		ug/kg dry	2.7	5.4	1	EPA 8260D Certifications:	04/28/2024 09:00 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	04/28/2024 17:38	BMT
67-66-3	Chloroform	ND		ug/kg dry	2.7	5.4	1	EPA 8260D Certifications:	04/28/2024 09:00 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	04/28/2024 17:38	BMT
156-59-2	cis-1,2-Dichloroethylene	ND		ug/kg dry	2.7	5.4	1	EPA 8260D Certifications:	04/28/2024 09:00 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	04/28/2024 17:38	BMT
100-41-4	Ethyl Benzene	ND	QL-02, CCVE	ug/kg dry	2.7	5.4	1	EPA 8260D Certifications:	04/28/2024 09:00 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	04/28/2024 17:38	BMT
1634-04-4	Methyl tert-butyl ether (MTBE)	ND		ug/kg dry	2.7	5.4	1	EPA 8260D Certifications:	04/28/2024 09:00 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	04/28/2024 17:38	BMT
75-09-2	**Methylene chloride**	**6.1**	J, CCVE	ug/kg dry	5.4	11	1	EPA 8260D Certifications:	04/28/2024 09:00 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-C	04/28/2024 17:38	BMT
91-20-3	Naphthalene	ND	QL-02	ug/kg dry	2.7	11	1	EPA 8260D Certifications:	04/28/2024 09:00 NELAC-NY10854,NELAC-NY12058,NJDEP-CT005,PADEP-68-04	04/28/2024 17:38	BMT
104-51-8	n-Butylbenzene	ND		ug/kg dry	2.7	5.4	1	EPA 8260D Certifications:	04/28/2024 09:00 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	04/28/2024 17:38	BMT
103-65-1	n-Propylbenzene	ND		ug/kg dry	2.7	5.4	1	EPA 8260D Certifications:	04/28/2024 09:00 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	04/28/2024 17:38	BMT
95-47-6	o-Xylene	ND	QL-02	ug/kg dry	2.7	5.4	1	EPA 8260D Certifications:	04/28/2024 09:00 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,PADEP-68	04/28/2024 17:38	BMT

Sample Information

Client Sample ID: PME-09-VOC **York Sample ID:** 24D1678-14

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
24D1678	PME Select Fill Stockpile	Soil	April 25, 2024 9:45 am	04/25/2024

Volatile Organics, NYSDEC Part 375 List

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA 5035A

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
179601-23-1	p- & m- Xylenes	ND	CCVE, QL-02	ug/kg dry	5.4	11	1	EPA 8260D	04/28/2024 09:00	04/28/2024 17:38	BMT
								Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,PADEP-68		
135-98-8	sec-Butylbenzene	ND		ug/kg dry	2.7	5.4	1	EPA 8260D	04/28/2024 09:00	04/28/2024 17:38	BMT
								Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
98-06-6	tert-Butylbenzene	ND		ug/kg dry	2.7	5.4	1	EPA 8260D	04/28/2024 09:00	04/28/2024 17:38	BMT
								Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
127-18-4	Tetrachloroethylene	ND	CCVE, ICVE, QL-02	ug/kg dry	2.7	5.4	1	EPA 8260D	04/28/2024 09:00	04/28/2024 17:38	BMT
								Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
108-88-3	Toluene	ND	QL-02	ug/kg dry	2.7	5.4	1	EPA 8260D	04/28/2024 09:00	04/28/2024 17:38	BMT
								Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
156-60-5	trans-1,2-Dichloroethylene	ND		ug/kg dry	2.7	5.4	1	EPA 8260D	04/28/2024 09:00	04/28/2024 17:38	BMT
								Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
79-01-6	Trichloroethylene	ND		ug/kg dry	2.7	5.4	1	EPA 8260D	04/28/2024 09:00	04/28/2024 17:38	BMT
								Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
75-01-4	Vinyl Chloride	ND	CCVE	ug/kg dry	2.7	5.4	1	EPA 8260D	04/28/2024 09:00	04/28/2024 17:38	BMT
								Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
1330-20-7	Xylenes, Total	ND		ug/kg dry	8.1	16	1	EPA 8260D	04/28/2024 09:00	04/28/2024 17:38	BMT
								Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		

	Surrogate Recoveries	Result	Acceptance Range
17060-07-0	*Surrogate: SURR: 1,2-Dichloroethane-d4*	*89.4 %*	*77-125*
2037-26-5	*Surrogate: SURR: Toluene-d8*	*102 %*	*85-120*
460-00-4	*Surrogate: SURR: p-Bromofluorobenzene*	*112 %*	*76-130*

Total Solids

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: % Solids Prep

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
solids	*** % Solids**	**95.4**		%	0.100	1	SM 2540G	04/30/2024 07:46	04/30/2024 13:43	HLY
							Certifications:	CTDOH-PH-0723		

Sample Information

Client Sample ID: PME-10-VOC **York Sample ID:** 24D1678-15

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
24D1678	PME Select Fill Stockpile	Soil	April 25, 2024 9:51 am	04/25/2024

Sample Information

Client Sample ID: **PME-10-VOC** **York Sample ID:** **24D1678-15**

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
24D1678	PME Select Fill Stockpile	Soil	April 25, 2024 9:51 am	04/25/2024

Volatile Organics, NYSDEC Part 375 List

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 5035A

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
71-55-6	1,1,1-Trichloroethane	ND		ug/kg dry	2.4	4.7	1	EPA 8260D Certifications:	04/28/2024 09:00 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	04/28/2024 18:04	BMT
75-34-3	1,1-Dichloroethane	ND		ug/kg dry	2.4	4.7	1	EPA 8260D Certifications:	04/28/2024 09:00 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	04/28/2024 18:04	BMT
75-35-4	1,1-Dichloroethylene	ND		ug/kg dry	2.4	4.7	1	EPA 8260D Certifications:	04/28/2024 09:00 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	04/28/2024 18:04	BMT
95-63-6	1,2,4-Trimethylbenzene	ND	QL-02	ug/kg dry	2.4	4.7	1	EPA 8260D Certifications:	04/28/2024 09:00 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	04/28/2024 18:04	BMT
95-50-1	1,2-Dichlorobenzene	ND	QL-02	ug/kg dry	2.4	4.7	1	EPA 8260D Certifications:	04/28/2024 09:00 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	04/28/2024 18:04	BMT
107-06-2	1,2-Dichloroethane	ND		ug/kg dry	2.4	4.7	1	EPA 8260D Certifications:	04/28/2024 09:00 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	04/28/2024 18:04	BMT
108-67-8	1,3,5-Trimethylbenzene	ND		ug/kg dry	2.4	4.7	1	EPA 8260D Certifications:	04/28/2024 09:00 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	04/28/2024 18:04	BMT
541-73-1	1,3-Dichlorobenzene	ND	QL-02	ug/kg dry	2.4	4.7	1	EPA 8260D Certifications:	04/28/2024 09:00 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	04/28/2024 18:04	BMT
106-46-7	1,4-Dichlorobenzene	ND	QL-02	ug/kg dry	2.4	4.7	1	EPA 8260D Certifications:	04/28/2024 09:00 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	04/28/2024 18:04	BMT
123-91-1	1,4-Dioxane	ND		ug/kg dry	47	95	1	EPA 8260D Certifications:	04/28/2024 09:00 NELAC-NY10854,NELAC-NY12058,NJDEP-CT005,PADEP-68-04	04/28/2024 18:04	BMT
78-93-3	2-Butanone	ND		ug/kg dry	2.4	4.7	1	EPA 8260D Certifications:	04/28/2024 09:00 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	04/28/2024 18:04	BMT
67-64-1	Acetone	ND	CCVE	ug/kg dry	4.7	9.5	1	EPA 8260D Certifications:	04/28/2024 09:00 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	04/28/2024 18:04	BMT
71-43-2	Benzene	ND		ug/kg dry	2.4	4.7	1	EPA 8260D Certifications:	04/28/2024 09:00 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	04/28/2024 18:04	BMT
56-23-5	Carbon tetrachloride	ND		ug/kg dry	2.4	4.7	1	EPA 8260D Certifications:	04/28/2024 09:00 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	04/28/2024 18:04	BMT
108-90-7	Chlorobenzene	ND		ug/kg dry	2.4	4.7	1	EPA 8260D Certifications:	04/28/2024 09:00 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	04/28/2024 18:04	BMT
67-66-3	Chloroform	ND		ug/kg dry	2.4	4.7	1	EPA 8260D Certifications:	04/28/2024 09:00 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	04/28/2024 18:04	BMT
156-59-2	cis-1,2-Dichloroethylene	ND		ug/kg dry	2.4	4.7	1	EPA 8260D Certifications:	04/28/2024 09:00 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	04/28/2024 18:04	BMT
100-41-4	Ethyl Benzene	ND	CCVE, QL-02	ug/kg dry	2.4	4.7	1	EPA 8260D Certifications:	04/28/2024 09:00 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	04/28/2024 18:04	BMT

Sample Information

Client Sample ID: PME-10-VOC **York Sample ID:** 24D1678-15

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
24D1678	PME Select Fill Stockpile	Soil	April 25, 2024 9:51 am	04/25/2024

Volatile Organics, NYSDEC Part 375 List

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA 5035A

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
1634-04-4	Methyl tert-butyl ether (MTBE)	ND		ug/kg dry	2.4	4.7	1	EPA 8260D Certifications:	04/28/2024 09:00	04/28/2024 18:04 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	BMT
75-09-2	Methylene chloride	ND	CCVE	ug/kg dry	4.7	9.5	1	EPA 8260D Certifications:	04/28/2024 09:00	04/28/2024 18:04 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	BMT
91-20-3	Naphthalene	ND	QL-02	ug/kg dry	2.4	9.5	1	EPA 8260D Certifications:	04/28/2024 09:00	04/28/2024 18:04 NELAC-NY10854,NELAC-NY12058,NJDEP-CT005,PADEP-68-04	BMT
104-51-8	n-Butylbenzene	ND		ug/kg dry	2.4	4.7	1	EPA 8260D Certifications:	04/28/2024 09:00	04/28/2024 18:04 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	BMT
103-65-1	n-Propylbenzene	ND		ug/kg dry	2.4	4.7	1	EPA 8260D Certifications:	04/28/2024 09:00	04/28/2024 18:04 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	BMT
95-47-6	o-Xylene	ND	QL-02	ug/kg dry	2.4	4.7	1	EPA 8260D Certifications:	04/28/2024 09:00	04/28/2024 18:04 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,PADEP-68	BMT
179601-23-1	p- & m- Xylenes	ND	QL-02, CCVE	ug/kg dry	4.7	9.5	1	EPA 8260D Certifications:	04/28/2024 09:00	04/28/2024 18:04 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,PADEP-68	BMT
135-98-8	sec-Butylbenzene	ND		ug/kg dry	2.4	4.7	1	EPA 8260D Certifications:	04/28/2024 09:00	04/28/2024 18:04 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	BMT
98-06-6	tert-Butylbenzene	ND		ug/kg dry	2.4	4.7	1	EPA 8260D Certifications:	04/28/2024 09:00	04/28/2024 18:04 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	BMT
127-18-4	Tetrachloroethylene	ND	ICVE, QL-02, CCVE	ug/kg dry	2.4	4.7	1	EPA 8260D Certifications:	04/28/2024 09:00	04/28/2024 18:04 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	BMT
108-88-3	Toluene	ND	QL-02	ug/kg dry	2.4	4.7	1	EPA 8260D Certifications:	04/28/2024 09:00	04/28/2024 18:04 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	BMT
156-60-5	trans-1,2-Dichloroethylene	ND		ug/kg dry	2.4	4.7	1	EPA 8260D Certifications:	04/28/2024 09:00	04/28/2024 18:04 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	BMT
79-01-6	Trichloroethylene	ND		ug/kg dry	2.4	4.7	1	EPA 8260D Certifications:	04/28/2024 09:00	04/28/2024 18:04 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	BMT
75-01-4	Vinyl Chloride	ND	CCVE	ug/kg dry	2.4	4.7	1	EPA 8260D Certifications:	04/28/2024 09:00	04/28/2024 18:04 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	BMT
1330-20-7	Xylenes, Total	ND		ug/kg dry	7.1	14	1	EPA 8260D Certifications:	04/28/2024 09:00	04/28/2024 18:04 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	BMT

	Surrogate Recoveries	Result	Acceptance Range
17060-07-0	*Surrogate: SURR: 1,2-Dichloroethane-d4*	*89.9 %*	*77-125*
2037-26-5	*Surrogate: SURR: Toluene-d8*	*103 %*	*85-120*
460-00-4	*Surrogate: SURR: p-Bromofluorobenzene*	*114 %*	*76-130*

Total Solids

Log-in Notes: **Sample Notes:**

Sample Information

Client Sample ID: PME-10-VOC **York Sample ID:** 24D1678-15

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
24D1678	PME Select Fill Stockpile	Soil	April 25, 2024 9:51 am	04/25/2024

Sample Prepared by Method: % Solids Prep

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
solids	*** % Solids**	**93.6**		%	0.100	1	SM 2540G	04/30/2024 07:46	04/30/2024 13:43	HLY
							Certifications: CTDOH-PH-0723			

Sample Information

Client Sample ID: PME-11-VOC **York Sample ID:** 24D1678-16

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
24D1678	PME Select Fill Stockpile	Soil	April 25, 2024 9:54 am	04/25/2024

Volatile Organics, NYSDEC Part 375 List

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 5035A

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
71-55-6	1,1,1-Trichloroethane	ND		ug/kg dry	2.5	5.0	1	EPA 8260D	04/28/2024 09:00	04/28/2024 11:13	BMT
								Certifications: CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT			
75-34-3	1,1-Dichloroethane	ND		ug/kg dry	2.5	5.0	1	EPA 8260D	04/28/2024 09:00	04/28/2024 11:13	BMT
								Certifications: CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT			
75-35-4	1,1-Dichloroethylene	ND		ug/kg dry	2.5	5.0	1	EPA 8260D	04/28/2024 09:00	04/28/2024 11:13	BMT
								Certifications: CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT			
95-63-6	1,2,4-Trimethylbenzene	ND		ug/kg dry	2.5	5.0	1	EPA 8260D	04/28/2024 09:00	04/28/2024 11:13	BMT
								Certifications: CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT			
95-50-1	1,2-Dichlorobenzene	ND		ug/kg dry	2.5	5.0	1	EPA 8260D	04/28/2024 09:00	04/28/2024 11:13	BMT
								Certifications: CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT			
107-06-2	1,2-Dichloroethane	ND		ug/kg dry	2.5	5.0	1	EPA 8260D	04/28/2024 09:00	04/28/2024 11:13	BMT
								Certifications: CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT			
108-67-8	1,3,5-Trimethylbenzene	ND		ug/kg dry	2.5	5.0	1	EPA 8260D	04/28/2024 09:00	04/28/2024 11:13	BMT
								Certifications: CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT			
541-73-1	1,3-Dichlorobenzene	ND		ug/kg dry	2.5	5.0	1	EPA 8260D	04/28/2024 09:00	04/28/2024 11:13	BMT
								Certifications: CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT			
106-46-7	1,4-Dichlorobenzene	ND		ug/kg dry	2.5	5.0	1	EPA 8260D	04/28/2024 09:00	04/28/2024 11:13	BMT
								Certifications: CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT			
123-91-1	1,4-Dioxane	ND		ug/kg dry	50	99	1	EPA 8260D	04/28/2024 09:00	04/28/2024 11:13	BMT
								Certifications: NELAC-NY10854,NELAC-NY12058,NJDEP-CT005,PADEP-68-04			
78-93-3	2-Butanone	ND		ug/kg dry	2.5	5.0	1	EPA 8260D	04/28/2024 09:00	04/28/2024 11:13	BMT
								Certifications: CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT			
67-64-1	Acetone	ND	ICVE	ug/kg dry	5.0	9.9	1	EPA 8260D	04/28/2024 09:00	04/28/2024 11:13	BMT
								Certifications: CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT			

Sample Information

Client Sample ID: PME-11-VOC **York Sample ID:** 24D1678-16

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
24D1678	PME Select Fill Stockpile	Soil	April 25, 2024 9:54 am	04/25/2024

Volatile Organics, NYSDEC Part 375 List

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 5035A

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
71-43-2	Benzene	ND		ug/kg dry	2.5	5.0	1	EPA 8260D Certifications:	04/28/2024 09:00 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	04/28/2024 11:13	BMT
56-23-5	Carbon tetrachloride	ND		ug/kg dry	2.5	5.0	1	EPA 8260D Certifications:	04/28/2024 09:00 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	04/28/2024 11:13	BMT
108-90-7	Chlorobenzene	ND		ug/kg dry	2.5	5.0	1	EPA 8260D Certifications:	04/28/2024 09:00 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	04/28/2024 11:13	BMT
67-66-3	Chloroform	ND		ug/kg dry	2.5	5.0	1	EPA 8260D Certifications:	04/28/2024 09:00 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	04/28/2024 11:13	BMT
156-59-2	cis-1,2-Dichloroethylene	ND		ug/kg dry	2.5	5.0	1	EPA 8260D Certifications:	04/28/2024 09:00 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	04/28/2024 11:13	BMT
100-41-4	Ethyl Benzene	ND		ug/kg dry	2.5	5.0	1	EPA 8260D Certifications:	04/28/2024 09:00 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	04/28/2024 11:13	BMT
1634-04-4	Methyl tert-butyl ether (MTBE)	ND		ug/kg dry	2.5	5.0	1	EPA 8260D Certifications:	04/28/2024 09:00 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	04/28/2024 11:13	BMT
75-09-2	Methylene chloride	ND		ug/kg dry	5.0	9.9	1	EPA 8260D Certifications:	04/28/2024 09:00 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	04/28/2024 11:13	BMT
91-20-3	Naphthalene	ND		ug/kg dry	2.5	9.9	1	EPA 8260D Certifications:	04/28/2024 09:00 NELAC-NY10854,NELAC-NY12058,NJDEP-CT005,PADEP-68-04	04/28/2024 11:13	BMT
104-51-8	n-Butylbenzene	ND		ug/kg dry	2.5	5.0	1	EPA 8260D Certifications:	04/28/2024 09:00 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	04/28/2024 11:13	BMT
103-65-1	n-Propylbenzene	ND		ug/kg dry	2.5	5.0	1	EPA 8260D Certifications:	04/28/2024 09:00 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	04/28/2024 11:13	BMT
95-47-6	o-Xylene	ND		ug/kg dry	2.5	5.0	1	EPA 8260D Certifications:	04/28/2024 09:00 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,PADEP-68	04/28/2024 11:13	BMT
179601-23-1	p- & m- Xylenes	ND		ug/kg dry	5.0	9.9	1	EPA 8260D Certifications:	04/28/2024 09:00 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,PADEP-68	04/28/2024 11:13	BMT
135-98-8	sec-Butylbenzene	ND		ug/kg dry	2.5	5.0	1	EPA 8260D Certifications:	04/28/2024 09:00 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	04/28/2024 11:13	BMT
98-06-6	tert-Butylbenzene	ND		ug/kg dry	2.5	5.0	1	EPA 8260D Certifications:	04/28/2024 09:00 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	04/28/2024 11:13	BMT
127-18-4	Tetrachloroethylene	ND	CCVE, ICVE, QL-02	ug/kg dry	2.5	5.0	1	EPA 8260D Certifications:	04/28/2024 09:00 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	04/28/2024 11:13	BMT
108-88-3	Toluene	ND		ug/kg dry	2.5	5.0	1	EPA 8260D Certifications:	04/28/2024 09:00 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	04/28/2024 11:13	BMT
156-60-5	trans-1,2-Dichloroethylene	ND		ug/kg dry	2.5	5.0	1	EPA 8260D Certifications:	04/28/2024 09:00 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	04/28/2024 11:13	BMT
79-01-6	Trichloroethylene	ND	CCVE	ug/kg dry	2.5	5.0	1	EPA 8260D Certifications:	04/28/2024 09:00 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	04/28/2024 11:13	BMT

Sample Information

Client Sample ID: PME-11-VOC **York Sample ID:** 24D1678-16

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
24D1678	PME Select Fill Stockpile	Soil	April 25, 2024 9:54 am	04/25/2024

Volatile Organics, NYSDEC Part 375 List

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 5035A

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
75-01-4	Vinyl Chloride	ND		ug/kg dry	2.5	5.0	1	EPA 8260D Certifications:	04/28/2024 09:00 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	04/28/2024 11:13	BMT
1330-20-7	Xylenes, Total	ND		ug/kg dry	7.5	15	1	EPA 8260D Certifications:	04/28/2024 09:00 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	04/28/2024 11:13	BMT

	Surrogate Recoveries	Result	Acceptance Range
17060-07-0	*Surrogate: SURR: 1,2-Dichloroethane-d4*	*113 %*	*77-125*
2037-26-5	*Surrogate: SURR: Toluene-d8*	*96.5 %*	*85-120*
460-00-4	*Surrogate: SURR: p-Bromofluorobenzene*	*101 %*	*76-130*

Total Solids

Log-in Notes:

Sample Notes:

Sample Prepared by Method: % Solids Prep

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
solids	*** % Solids**	**94.4**		%	0.100	1	SM 2540G Certifications:	04/30/2024 07:46 CTDOH-PH-0723	04/30/2024 13:43	HLY

Sample Information

Client Sample ID: PME-12-VOC **York Sample ID:** 24D1678-17

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
24D1678	PME Select Fill Stockpile	Soil	April 25, 2024 9:58 am	04/25/2024

Volatile Organics, NYSDEC Part 375 List

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 5035A

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
71-55-6	1,1,1-Trichloroethane	ND		ug/kg dry	2.3	4.6	1	EPA 8260D Certifications:	04/28/2024 09:00 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	04/28/2024 11:41	BMT
75-34-3	1,1-Dichloroethane	ND		ug/kg dry	2.3	4.6	1	EPA 8260D Certifications:	04/28/2024 09:00 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	04/28/2024 11:41	BMT
75-35-4	1,1-Dichloroethylene	ND		ug/kg dry	2.3	4.6	1	EPA 8260D Certifications:	04/28/2024 09:00 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	04/28/2024 11:41	BMT
95-63-6	1,2,4-Trimethylbenzene	ND		ug/kg dry	2.3	4.6	1	EPA 8260D Certifications:	04/28/2024 09:00 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	04/28/2024 11:41	BMT
95-50-1	1,2-Dichlorobenzene	ND		ug/kg dry	2.3	4.6	1	EPA 8260D Certifications:	04/28/2024 09:00 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	04/28/2024 11:41	BMT

Sample Information

Client Sample ID: PME-12-VOC **York Sample ID:** 24D1678-17

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
24D1678	PME Select Fill Stockpile	Soil	April 25, 2024 9:58 am	04/25/2024

Volatile Organics, NYSDEC Part 375 List

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 5035A

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
107-06-2	1,2-Dichloroethane	ND		ug/kg dry	2.3	4.6	1	EPA 8260D Certifications:	04/28/2024 09:00	04/28/2024 11:41	BMT CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT
108-67-8	1,3,5-Trimethylbenzene	ND		ug/kg dry	2.3	4.6	1	EPA 8260D Certifications:	04/28/2024 09:00	04/28/2024 11:41	BMT CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT
541-73-1	1,3-Dichlorobenzene	ND		ug/kg dry	2.3	4.6	1	EPA 8260D Certifications:	04/28/2024 09:00	04/28/2024 11:41	BMT CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT
106-46-7	1,4-Dichlorobenzene	ND		ug/kg dry	2.3	4.6	1	EPA 8260D Certifications:	04/28/2024 09:00	04/28/2024 11:41	BMT CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT
123-91-1	1,4-Dioxane	ND		ug/kg dry	46	92	1	EPA 8260D Certifications:	04/28/2024 09:00	04/28/2024 11:41	BMT NELAC-NY10854,NELAC-NY12058,NJDEP-CT005,PADEP-68-04
78-93-3	2-Butanone	ND		ug/kg dry	2.3	4.6	1	EPA 8260D Certifications:	04/28/2024 09:00	04/28/2024 11:41	BMT CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT
67-64-1	Acetone	ND	ICVE	ug/kg dry	4.6	9.2	1	EPA 8260D Certifications:	04/28/2024 09:00	04/28/2024 11:41	BMT CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT
71-43-2	Benzene	ND		ug/kg dry	2.3	4.6	1	EPA 8260D Certifications:	04/28/2024 09:00	04/28/2024 11:41	BMT CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT
56-23-5	Carbon tetrachloride	ND		ug/kg dry	2.3	4.6	1	EPA 8260D Certifications:	04/28/2024 09:00	04/28/2024 11:41	BMT CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT
108-90-7	Chlorobenzene	ND		ug/kg dry	2.3	4.6	1	EPA 8260D Certifications:	04/28/2024 09:00	04/28/2024 11:41	BMT CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT
67-66-3	Chloroform	ND		ug/kg dry	2.3	4.6	1	EPA 8260D Certifications:	04/28/2024 09:00	04/28/2024 11:41	BMT CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT
156-59-2	cis-1,2-Dichloroethylene	ND		ug/kg dry	2.3	4.6	1	EPA 8260D Certifications:	04/28/2024 09:00	04/28/2024 11:41	BMT CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT
100-41-4	Ethyl Benzene	ND		ug/kg dry	2.3	4.6	1	EPA 8260D Certifications:	04/28/2024 09:00	04/28/2024 11:41	BMT CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT
1634-04-4	Methyl tert-butyl ether (MTBE)	ND		ug/kg dry	2.3	4.6	1	EPA 8260D Certifications:	04/28/2024 09:00	04/28/2024 11:41	BMT CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT
75-09-2	Methylene chloride	ND		ug/kg dry	4.6	9.2	1	EPA 8260D Certifications:	04/28/2024 09:00	04/28/2024 11:41	BMT CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT
91-20-3	Naphthalene	ND		ug/kg dry	2.3	9.2	1	EPA 8260D Certifications:	04/28/2024 09:00	04/28/2024 11:41	BMT NELAC-NY10854,NELAC-NY12058,NJDEP-CT005,PADEP-68-04
104-51-8	n-Butylbenzene	ND		ug/kg dry	2.3	4.6	1	EPA 8260D Certifications:	04/28/2024 09:00	04/28/2024 11:41	BMT CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT
103-65-1	n-Propylbenzene	ND		ug/kg dry	2.3	4.6	1	EPA 8260D Certifications:	04/28/2024 09:00	04/28/2024 11:41	BMT CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT
95-47-6	o-Xylene	ND		ug/kg dry	2.3	4.6	1	EPA 8260D Certifications:	04/28/2024 09:00	04/28/2024 11:41	BMT CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,PADEP-68

Sample Information

Client Sample ID: PME-12-VOC **York Sample ID:** 24D1678-17

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
24D1678	PME Select Fill Stockpile	Soil	April 25, 2024 9:58 am	04/25/2024

Volatile Organics, NYSDEC Part 375 List

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 5035A

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
179601-23-1	p- & m- Xylenes	ND		ug/kg dry	4.6	9.2	1	EPA 8260D Certifications:	04/28/2024 09:00 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,PADEP-68-	04/28/2024 11:41	BMT
135-98-8	sec-Butylbenzene	ND		ug/kg dry	2.3	4.6	1	EPA 8260D Certifications:	04/28/2024 09:00 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	04/28/2024 11:41	BMT
98-06-6	tert-Butylbenzene	ND		ug/kg dry	2.3	4.6	1	EPA 8260D Certifications:	04/28/2024 09:00 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	04/28/2024 11:41	BMT
127-18-4	Tetrachloroethylene	ND	CCVE, ICVE, QL-02	ug/kg dry	2.3	4.6	1	EPA 8260D Certifications:	04/28/2024 09:00 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	04/28/2024 11:41	BMT
108-88-3	Toluene	ND		ug/kg dry	2.3	4.6	1	EPA 8260D Certifications:	04/28/2024 09:00 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	04/28/2024 11:41	BMT
156-60-5	trans-1,2-Dichloroethylene	ND		ug/kg dry	2.3	4.6	1	EPA 8260D Certifications:	04/28/2024 09:00 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	04/28/2024 11:41	BMT
79-01-6	Trichloroethylene	ND	CCVE	ug/kg dry	2.3	4.6	1	EPA 8260D Certifications:	04/28/2024 09:00 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	04/28/2024 11:41	BMT
75-01-4	Vinyl Chloride	ND		ug/kg dry	2.3	4.6	1	EPA 8260D Certifications:	04/28/2024 09:00 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	04/28/2024 11:41	BMT
1330-20-7	Xylenes, Total	ND		ug/kg dry	6.9	14	1	EPA 8260D Certifications:	04/28/2024 09:00 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	04/28/2024 11:41	BMT

	Surrogate Recoveries	Result	Acceptance Range
17060-07-0	*Surrogate: SURR: 1,2-Dichloroethane-d4*	*109 %*	*77-125*
2037-26-5	*Surrogate: SURR: Toluene-d8*	*97.3 %*	*85-120*
460-00-4	*Surrogate: SURR: p-Bromofluorobenzene*	*100 %*	*76-130*

Total Solids

Log-in Notes:

Sample Notes:

Sample Prepared by Method: % Solids Prep

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
solids	*** % Solids**	**97.1**		%	0.100	1	SM 2540G Certifications: CTDOH-PH-0723	04/30/2024 07:46	04/30/2024 13:43	HLY

Sample Information

Client Sample ID: PME-13-VOC **York Sample ID:** 24D1678-18

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
24D1678	PME Select Fill Stockpile	Soil	April 25, 2024 10:02 am	04/25/2024

Sample Information

Client Sample ID: PME-13-VOC **York Sample ID:** 24D1678-18

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
24D1678	PME Select Fill Stockpile	Soil	April 25, 2024 10:02 am	04/25/2024

Volatile Organics, NYSDEC Part 375 List

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 5035A

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
71-55-6	1,1,1-Trichloroethane	ND		ug/kg dry	2.7	5.3	1	EPA 8260D Certifications:	04/26/2024 14:59 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	04/26/2024 23:52	scb
75-34-3	1,1-Dichloroethane	ND		ug/kg dry	2.7	5.3	1	EPA 8260D Certifications:	04/26/2024 14:59 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	04/26/2024 23:52	scb
75-35-4	1,1-Dichloroethylene	ND		ug/kg dry	2.7	5.3	1	EPA 8260D Certifications:	04/26/2024 14:59 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	04/26/2024 23:52	scb
95-63-6	1,2,4-Trimethylbenzene	ND		ug/kg dry	2.7	5.3	1	EPA 8260D Certifications:	04/26/2024 14:59 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	04/26/2024 23:52	scb
95-50-1	1,2-Dichlorobenzene	ND		ug/kg dry	2.7	5.3	1	EPA 8260D Certifications:	04/26/2024 14:59 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	04/26/2024 23:52	scb
107-06-2	1,2-Dichloroethane	ND		ug/kg dry	2.7	5.3	1	EPA 8260D Certifications:	04/26/2024 14:59 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	04/26/2024 23:52	scb
108-67-8	1,3,5-Trimethylbenzene	ND		ug/kg dry	2.7	5.3	1	EPA 8260D Certifications:	04/26/2024 14:59 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	04/26/2024 23:52	scb
541-73-1	1,3-Dichlorobenzene	ND		ug/kg dry	2.7	5.3	1	EPA 8260D Certifications:	04/26/2024 14:59 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	04/26/2024 23:52	scb
106-46-7	1,4-Dichlorobenzene	ND		ug/kg dry	2.7	5.3	1	EPA 8260D Certifications:	04/26/2024 14:59 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	04/26/2024 23:52	scb
123-91-1	1,4-Dioxane	ND		ug/kg dry	53	110	1	EPA 8260D Certifications:	04/26/2024 14:59 NELAC-NY10854,NELAC-NY12058,NJDEP-CT005,PADEP-68-04	04/26/2024 23:52	scb
78-93-3	2-Butanone	ND		ug/kg dry	2.7	5.3	1	EPA 8260D Certifications:	04/26/2024 14:59 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	04/26/2024 23:52	scb
67-64-1	Acetone	ND	CCVE, ICVE	ug/kg dry	5.3	11	1	EPA 8260D Certifications:	04/26/2024 14:59 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	04/26/2024 23:52	scb
71-43-2	Benzene	ND		ug/kg dry	2.7	5.3	1	EPA 8260D Certifications:	04/26/2024 14:59 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	04/26/2024 23:52	scb
56-23-5	Carbon tetrachloride	ND		ug/kg dry	2.7	5.3	1	EPA 8260D Certifications:	04/26/2024 14:59 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	04/26/2024 23:52	scb
108-90-7	Chlorobenzene	ND		ug/kg dry	2.7	5.3	1	EPA 8260D Certifications:	04/26/2024 14:59 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	04/26/2024 23:52	scb
67-66-3	Chloroform	ND		ug/kg dry	2.7	5.3	1	EPA 8260D Certifications:	04/26/2024 14:59 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	04/26/2024 23:52	scb
156-59-2	cis-1,2-Dichloroethylene	ND		ug/kg dry	2.7	5.3	1	EPA 8260D Certifications:	04/26/2024 14:59 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	04/26/2024 23:52	scb
100-41-4	Ethyl Benzene	ND		ug/kg dry	2.7	5.3	1	EPA 8260D Certifications:	04/26/2024 14:59 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	04/26/2024 23:52	scb

Sample Information

Client Sample ID: PME-13-VOC **York Sample ID:** 24D1678-18

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
24D1678	PME Select Fill Stockpile	Soil	April 25, 2024 10:02 am	04/25/2024

Volatile Organics, NYSDEC Part 375 List

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 5035A

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
1634-04-4	Methyl tert-butyl ether (MTBE)	ND		ug/kg dry	2.7	5.3	1	EPA 8260D Certifications:	04/26/2024 14:59	04/26/2024 23:52 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	scb
75-09-2	Methylene chloride	ND		ug/kg dry	5.3	11	1	EPA 8260D Certifications:	04/26/2024 14:59	04/26/2024 23:52 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	scb
91-20-3	Naphthalene	ND		ug/kg dry	2.7	11	1	EPA 8260D Certifications:	04/26/2024 14:59	04/26/2024 23:52 NELAC-NY10854,NELAC-NY12058,NJDEP-CT005,PADEP-68-04	scb
104-51-8	n-Butylbenzene	ND		ug/kg dry	2.7	5.3	1	EPA 8260D Certifications:	04/26/2024 14:59	04/26/2024 23:52 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	scb
103-65-1	n-Propylbenzene	ND		ug/kg dry	2.7	5.3	1	EPA 8260D Certifications:	04/26/2024 14:59	04/26/2024 23:52 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	scb
95-47-6	o-Xylene	ND		ug/kg dry	2.7	5.3	1	EPA 8260D Certifications:	04/26/2024 14:59	04/26/2024 23:52 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,PADEP-68	scb
179601-23-1	p- & m- Xylenes	ND	CCVE, QL-02	ug/kg dry	5.3	11	1	EPA 8260D Certifications:	04/26/2024 14:59	04/26/2024 23:52 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,PADEP-68	scb
135-98-8	sec-Butylbenzene	ND		ug/kg dry	2.7	5.3	1	EPA 8260D Certifications:	04/26/2024 14:59	04/26/2024 23:52 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	scb
98-06-6	tert-Butylbenzene	ND		ug/kg dry	2.7	5.3	1	EPA 8260D Certifications:	04/26/2024 14:59	04/26/2024 23:52 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	scb
127-18-4	Tetrachloroethylene	ND	CCVE, ICVE, QL-02	ug/kg dry	2.7	5.3	1	EPA 8260D Certifications:	04/26/2024 14:59	04/26/2024 23:52 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	scb
108-88-3	Toluene	ND	QL-02	ug/kg dry	2.7	5.3	1	EPA 8260D Certifications:	04/26/2024 14:59	04/26/2024 23:52 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	scb
156-60-5	trans-1,2-Dichloroethylene	ND		ug/kg dry	2.7	5.3	1	EPA 8260D Certifications:	04/26/2024 14:59	04/26/2024 23:52 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	scb
79-01-6	Trichloroethylene	ND		ug/kg dry	2.7	5.3	1	EPA 8260D Certifications:	04/26/2024 14:59	04/26/2024 23:52 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	scb
75-01-4	Vinyl Chloride	ND		ug/kg dry	2.7	5.3	1	EPA 8260D Certifications:	04/26/2024 14:59	04/26/2024 23:52 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	scb
1330-20-7	Xylenes, Total	ND		ug/kg dry	8.0	16	1	EPA 8260D Certifications:	04/26/2024 14:59	04/26/2024 23:52 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	scb

	Surrogate Recoveries	Result	Acceptance Range
17060-07-0	*Surrogate: SURR: 1,2-Dichloroethane-d4*	*98.4 %*	*77-125*
2037-26-5	*Surrogate: SURR: Toluene-d8*	*97.4 %*	*85-120*
460-00-4	*Surrogate: SURR: p-Bromofluorobenzene*	*104 %*	*76-130*

Total Solids

Log-in Notes:

Sample Notes:

Sample Information

Client Sample ID: PME-13-VOC

York Sample ID: 24D1678-18

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
24D1678	PME Select Fill Stockpile	Soil	April 25, 2024 10:02 am	04/25/2024

Sample Prepared by Method: % Solids Prep

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
solids	*** % Solids**	**94.9**		%	0.100	1	SM 2540G	04/30/2024 07:46	04/30/2024 13:43	HLY
							Certifications: CTDOH-PH-0723			

Volatile Analysis Sample Containers

Lab ID	Client Sample ID	Volatile Sample Container
24D1678-06	PME-01-VOC	40mL Vial with Stir Bar-Cool 4° C
24D1678-07	PME-02-VOC	40mL Vial with Stir Bar-Cool 4° C
24D1678-08	PME-03-VOC	40mL Vial with Stir Bar-Cool 4° C
24D1678-09	PME-04-VOC	40mL Vial with Stir Bar-Cool 4° C
24D1678-10	PME-05-VOC	40mL Vial with Stir Bar-Cool 4° C
24D1678-11	PME-06-VOC	40mL Vial with Stir Bar-Cool 4° C
24D1678-12	PME-07-VOC	40mL Vial with Stir Bar-Cool 4° C
24D1678-13	PME-08-VOC	40mL Vial with Stir Bar-Cool 4° C
24D1678-14	PME-09-VOC	40mL Vial with Stir Bar-Cool 4° C
24D1678-15	PME-10-VOC	40mL Vial with Stir Bar-Cool 4° C
24D1678-16	PME-11-VOC	40mL Vial with Stir Bar-Cool 4° C
24D1678-17	PME-12-VOC	40mL Vial with Stir Bar-Cool 4° C
24D1678-18	PME-13-VOC	40mL Vial with Stir Bar-Cool 4° C

Sample and Data Qualifiers Relating to This Work Order

S-08	The recovery of this surrogate was outside of QC limits.
QL-02	This LCS analyte is outside Laboratory Recovery limits due the analyte behavior using the referenced method. The reference method has certain limitations with respect to analytes of this nature.
M-SPKM	The spike recovery is not within acceptance windows due to sample non-homogeneity, or matrix interference.
M-DUPS	The RPD between the native sample and the duplicate is outside of limits due to sample non-homogeneity
M-CCV1	The recovery for this element in the Continuing Calibration Verification (CCV) was outside the 90-110% recovery criteria.
J	Detected below the Reporting Limit but greater than or equal to the Method Detection Limit (MDL/LOD) or in the case of a TIC, the result is an estimated concentration.
ICVE20	The value reported is ESTIMATED. The value is estimated due to its behavior during initial calibration verification (recovery exceeded 20% of expected value).
ICVE	The value reported is ESTIMATED. The value is estimated due to its behavior during initial calibration verification (recovery exceeded 30% of expected value).
CCVE	The value reported is ESTIMATED. The value is estimated due to its behavior during continuing calibration verification (>20% Difference for average Rf or >20% Drift for quadratic fit).

Definitions and Other Explanations

*	Analyte is not certified or the state of the samples origination does not offer certification for the Analyte.
ND	NOT DETECTED - the analyte is not detected at the Reported to level (LOQ/RL or LOD/MDL)
RL	REPORTING LIMIT - the minimum reportable value based upon the lowest point in the analyte calibration curve.
LOQ	LIMIT OF QUANTITATION - the minimum concentration of a target analyte that can be reported within a specified degree of confidence. This is the lowest point in an analyte calibration curve that has been subjected to all steps of the processing/analysis and verified to meet defined criteria. This is based upon current NELAC/TNI Standards and applies to all analyses.
LOD	LIMIT OF DETECTION - a verified estimate of the minimum concentration of a substance in a given matrix that an analytical process can reliably detect. This is based upon NELAC 2009 Standards and applies to all analyses conducted under the auspices of EPA SW-846.
MDL	METHOD DETECTION LIMIT - a statistically derived estimate of the minimum amount of a substance an analytical system can reliably detect with a 99% confidence that the concentration of the substance is greater than zero. This is based upon 40 CFR Part 136 Appendix B and applies only to EPA 600 and 200 series methods.
Reported to	This indicates that the data for a particular analysis is reported to either the LOD/MDL, or the LOQ/RL. In cases where the "Reported to" is located above the LOD/MDL, any value between this and the LOQ represents an estimated value which is "J" flagged accordingly. This applies to volatile and semi-volatile target compounds only.
NR	Not reported
RPD	Relative Percent Difference
Wet	The data has been reported on an as-received (wet weight) basis
Low Bias	Low Bias flag indicates that the recovery of the flagged analyte is below the laboratory or regulatory lower control limit. The data user should take note that this analyte may be biased low but should evaluate multiple lines of evidence including the LCS and site-specific MS/MSD data to draw bias conclusions. In cases where no site-specific MS/MSD was requested, only the LCS data can be used to evaluate such bias.
High Bias	High Bias flag indicates that the recovery of the flagged analyte is above the laboratory or regulatory upper control limit. The data user should take note that this analyte may be biased high but should evaluate multiple lines of evidence including the LCS and site-specific MS/MSD data to draw bias conclusions. In cases where no site-specific MS/MSD was requested, only the LCS data can be used to evaluate such bias.
Non-Dir.	Non-dir. flag (Non-Directional Bias) indicates that the Relative Percent Difference (RPD) (a measure of precision) among the MS and MSD data is outside the laboratory or regulatory control limit. This alerts the data user where the MS and MSD are from site-specific samples that the RPD is high due to either non-homogeneous distribution of target analyte between the MS/MSD or indicates poor reproducibility for other reasons.

If EPA SW-846 method 8270 is included herein it is noted that the target compound N-nitrosodiphenylamine (NDPA) decomposes in the gas chromatographic inlet and cannot be separated from diphenylamine (DPA). These results could actually represent 100% DPA, 100% NDPA or some combination of the two. For this reason, York reports the combined result for n-nitrosodiphenylamine and diphenylamine for either of these compounds as a combined concentration as Diphenylamine.

If Total PCBs are detected and the target aroclors reported are "Not detected", the Total PCB value is reported due to the presence of either or both Aroclors 1262 and 1268 which are non-target aroclors for some regulatory lists.

2-chloroethylvinyl ether readily breaks down under acidic conditions. Samples that are acid preserved, including standards will exhibit breakdown. The data user should take note.

Certification for pH is no longer offered by NYDOH ELAP.

Semi-Volatile and Volatile analyses are reported down to the LOD/MDL, with values between the LOD/MDL and the LOQ being "J" flagged as estimated results.

For analyses by EPA SW-846-8270D, the Limit of Quantitation (LOQ) reported for benzidine is based upon the lowest standard used for calibration and is not a verified LOQ due to this compound's propensity for oxidative losses during extraction/concentration procedures and non-reproducible chromatographic performance.

Field Chain-of-Custody Record

YORK ANALYTICAL LABORATORIES INC

York Analytical Laboratories, Inc. (YORK)'s Standard Terms & Conditions are listed on the back side of this document.
This document serves as your written authorization for YORK to proceed with the analyses requested below.
Your signature binds you to YORK's Standard Terms & Conditions.

YORK Project No. 24D1678

120 Research Drive Stratford, CT 06615 | 132-02 89th Ave Queens, NY 11418 | 56 Church Hill Rd. #2 Newtown, CT 06470 | clientservices@yorklab.com | www.yorklab.com | 800-306-YORK

YOUR Information	Report To:	Invoice To:
Company: Posillico	Company:	Company: Posillico Materials East
Address: 1750 New Highway Farmingdale, NY	Address:	Address: 1750 New Highway Farmingdale, NY
Phone: 917 698 8116	Phone:	Phone: ~~917 698 8116~~
Contact: Albert Kim	Contact:	Contact: James Boulukos
E-mail: akim@posillicoinc.com	E-mail:	E-mail: jboulukos@posillicoinc.com

YOUR Project Number:

YOUR Project Name: PME Select Fill Stockpile

YOUR PO#:

Turn-Around Time

- RUSH - Next Day
- RUSH - Two Day
- RUSH - Three Day
- RUSH - Four Day
- RUSH - Five Day
- Standard (6-9 Day) ✓

PFAS Standard is 7-10 Days

Please print clearly and legibly. All information must be complete. Samples will not be logged in and the turn-around-time clock will not begin until any questions by YORK are resolved.

Joy Usmanov

Samples Collected by: (print AND sign your name)

Matrix Codes: S - soil / solid; GW - groundwater; DW - drinking water; WW - wastewater; O - Oil; Other

Samples From: New York ✓; New Jersey; Connecticut; Pennsylvania; Other:

Report / EDD Type (circle selections): Summary Report; QA Report; CMDP; Standard Excel EDD; NY ASP B Package; CT RCP; CT RCP DQA/DUE; NJDEP Reduced Deliverables; Other:; EQuIS (Standard); NYSDEC EQuIS; NJDKQP; NJDEP SRP HazSite

YORK Reg. Comp.: Compared to the following Regulation(s): (please fill in)

Sample Identification	Sample Matrix	Date/Time Sampled	Analyses Requested	Container Type	No.
PME-01	S	4/25/24 8:23	Part 375 Parameters (minus VOCs)	8 oz	1
PME-02		8:59			
PME-03		9:37			
PME-04		8:49			
PME-05		9:03			
PME-01-VOC		9:11	Part 375 VOCs	40 mL VOA	4
PME-02-VOC		9:14			
PME-03-VOC		9:18			
PME-04-VOC		9:23			
PME-05-VOC		9:27			

Comments:

Samples iced/chilled at time of lab pickup? circle Yes or No

Preservation: (check all that apply) HCl ___ MeOH ___ HNO3 ___ H2SO4 ___ NaOH ___ ZnAc ___ Ascorbic Acid ___ Other: ___

Special Instruction: Field Filtered; Lab to Filter

1. Samples Relinquished by / Company	Date/Time	1. Samples Received by / Company	Date/Time	2. Samples Relinquished by / Company	Date/Time
Joy Usmanov / Posillico	4/25/24 220 PM	KBalbyork	4/25/24 220PM	KBalbyork 4/25/24	16:50
2. Samples Received by / Company	Date/Time	3. Samples Relinquished by / Company	Date/Time	3. Samples Received by / Company	Date/Time
4. Samples Relinquished by / Company	Date/Time	4. Samples Received by / Company	Date/Time	Samples Received in LAB by: KBA	Date/Time: 4/25/24 16:50

Temperature: 1.8 Degrees C

Field Chain-of-Custody Record

YORK ANALYTICAL LABORATORIES INC

York Analytical Laboratories, Inc. (YORK)'s Standard Terms & Conditions are listed on the back side of this document.
This document serves as your written authorization for YORK to proceed with the analyses requested below.
Your signature binds you to YORK's Standard Terms & Conditions.

YORK Project No.: 24D1678

120 Research Drive Stratford, CT 06615 | 132-02 89th Ave Queens, NY 11418 | 56 Church Hill Rd. #2 Newtown, CT 06470 | clientservices@yorklab.com | www.yorklab.com | 800-306-YORK

YOUR Information	Report To:	Invoice To:
Company: Posillico	Company: Same	Company: Posillico Materials East
Address: 1750 New Highway Farmingdale, NY	Address:	Address: 1750 New Highway Farmingdale, NY
Phone: 917 698 8116	Phone:	Phone: 631 390 5743
Contact: Albert Kim	Contact:	Contact: James Boulukos
E-mail: akim@posillicoinc.com	E-mail:	E-mail: jboulukos@posillicoinc.com

YOUR Project Number:

YOUR Project Name: PME Select Fill Stockpile

YOUR PO#:

Turn-Around Time

- RUSH - Next Day
- RUSH - Two Day
- RUSH - Three Day
- RUSH - Four Day
- RUSH - Five Day
- Standard (6-9 Day) ✓

PFAS Standard is 7-10 Days

Please print clearly and legibly. All information must be complete. Samples will not be logged in and the turn-around-time clock will not begin until any questions by YORK are resolved.

Joy Usmanov

Samples Collected by: (print AND sign your name)

Matrix Codes: S - soil / solid; GW - groundwater; DW - drinking water; WW - wastewater; O - Oil | Other

Samples From: New York ✓; New Jersey; Connecticut; Pennsylvania; Other:

Report / EDD Type (circle selections): Summary Report; QA Report; CMDP; Standard Excel EDD; NY ASP B Package; CT RCP; CT RCP DQA/DUE; NJDEP Reduced Deliverables; Other:; EQuIS (Standard); NYSDEC EQuIS; NJDKQP; NJDEP SRP HazSite

YORK Reg. Comp.: Compared to the following Regulation(s): (please fill in)

Sample Identification	Sample Matrix	Date/Time Sampled	Analyses Requested	Container Type	No.
PME-06-VOC	S	4/24/24 9:32	Part 375 VOCs	40 mL VOAs	4
PME-07-VOC		9:36			
PME-08-VOC		9:39			
PME-09-VOC		9:45			
PME-10-VOC		9:51			
PME-11-VOC		9:54			
PME-12-VOC		9:58			
PME-13-VOC		10:02			

Comments:

Preservation: (check all that apply): HCl ___ MeOH ___ HNO3 ___ H2SO4 ___ NaOH ___ ZnAc ___ Ascorbic Acid ___ Other: ___

Samples iced/chilled at time of lab pickup? circle Yes or No

Special Instruction: Field Filtered; Lab to Filter

1. Samples Relinquished by / Company	Date/Time	1. Samples Received by / Company	Date/Time	2. Samples Relinquished by / Company	Date/Time
Joy Usmanov / Posillico	4/25/24 220 PM	K Bakyork	4/25/24 220 pm	K Bakyork	4/24/24 16:50
2. Samples Received by / Company	Date/Time	3. Samples Relinquished by / Company	Date/Time	3. Samples Received by / Company	Date/Time
4. Samples Relinquished by / Company	Date/Time	4. Samples Received by / Company	Date/Time	Samples Received in LAB by	Date/Time / Temperature
				KDA	4/25/24 16:50 / 1.8 Degrees C

Technical Report

prepared for:

Posillico Materials East
1750 New Highway
Farmingdale NY, 11735
Attention: Albert Kim

Report Date: 05/17/2024
Client Project ID: 23201G-EC
York Project (SDG) No.: 24E0955

Stratford, CT Laboratory IDs:
NY:10854, NJ: CT005, PA: 68-0440, CT: PH-0723

Richmond Hill, NY Laboratory IDs:
NY:12058, NJ: NY037, CT: PH-0721, NH: 2097,
EPA: NY01600

120 RESEARCH DRIVE STRATFORD, CT 06615 ■ 132-02 89th AVENUE RICHMOND HILL, NY 11418
www.YORKLAB.com (203) 325-1371 FAX (203) 357-0166 ClientServices@yorklab.com

Report Date: 05/17/2024
Client Project ID: 23201G-EC
York Project (SDG) No.: 24E0955

Posillico Materials East
1750 New Highway
Farmingdale NY, 11735
Attention: Albert Kim

Purpose and Results

This report contains the analytical data for the sample(s) identified on the attached chain-of-custody received in our laboratory on May 14, 2024 and listed below. The project was identified as your project: **23201G-EC**.

The analyses were conducted utilizing appropriate EPA, Standard Methods, and ASTM methods as detailed in the data summary tables.

All samples were received in proper condition meeting the customary acceptance requirements for environmental samples except those indicated under the Sample and Analysis Qualifiers section of this report.

All analyses met the method and laboratory standard operating procedure requirements except as indicated by any data flags, the meaning of which are explained in the Sample and Data Qualifiers Relating to This Work Order section of this report and case narrative if applicable.

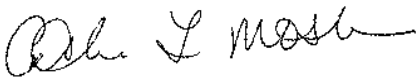
The results of the analyses, which are all reported on dry weight basis (soils) unless otherwise noted, are detailed in the following pages.

Please contact Client Services at 203.325.1371 with any questions regarding this report.

York Sample ID	Client Sample ID	Matrix	Date Collected	Date Received
24E0955-01	23201G-PFAS-01	Soil	05/14/2024	05/14/2024
24E0955-02	23201G-PFAS-02	Soil	05/14/2024	05/14/2024
24E0955-03	23201G-PFAS-03	Soil	05/14/2024	05/14/2024
24E0955-04	23201G-PFAS-04	Soil	05/14/2024	05/14/2024
24E0955-05	23201G-1.4-DIOXANE-01	Soil	05/14/2024	05/14/2024
24E0955-06	23201G-1.4-DIOXANE-02	Soil	05/14/2024	05/14/2024
24E0955-07	23201G-1.4-DIOXANE-03	Soil	05/14/2024	05/14/2024
24E0955-08	23201G-1.4-DIOXANE-04	Soil	05/14/2024	05/14/2024
24E0955-09	23201G-FB-PFAS	Water	05/14/2024	05/14/2024
24E0955-10	23201G-FB-1.4-DIOXANE	Water	05/14/2024	05/14/2024

General Notes for York Project (SDG) No.: 24E0955

1. The RLs and MDLs (Reporting Limit and Method Detection Limit respectively) reported are adjusted for any dilution necessary due to the levels of target and/or non-target analytes and matrix interference. The RL(REPORTING LIMIT) is based upon the lowest standard utilized for the calibration where applicable.
2. Samples are retained for a period of thirty days after submittal of report, unless other arrangements are made.
3. York's liability for the above data is limited to the dollar value paid to York for the referenced project.
4. This report shall not be reproduced without the written approval of York Analytical Laboratories, Inc.
5. All analyses conducted met method or Laboratory SOP requirements. See the Sample and Data Qualifiers Section for further information.
6. It is noted that no analyses reported herein were subcontracted to another laboratory, unless noted in the report.
7. This report reflects results that relate only to the samples submitted on the attached chain-of-custody form(s) received by York.
8. Analyses conducted at York Analytical Laboratories, Inc. Stratford, CT are indicated by NY Cert. No. 10854, NJ Cert No. CT005, PA Cert No. 68-04440, CT Cert No. PH-0723; those conducted at York Analytical Laboratories, Inc., Richmond Hill, NY are indicated by NY Cert. No. 12058, NJ Cert No. NY037, CT Cert No. PH-0721, NH Cert No. 2097, EPA Cert No. NY01600.

Approved By: 

Date: 05/17/2024

Cassie L. Mosher
Laboratory Manager

Sample Information

Client Sample ID: 23201G-PFAS-01 **York Sample ID:** 24E0955-01

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
24E0955	23201G-EC	Soil	May 14, 2024 8:55 am	05/14/2024

PFAS, EPA 1633 Target List

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 1633 Prep

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
375-73-5	* Perfluorobutanesulfonic acid (PFBS)	ND		ug/kg dry	0.115	0.184	1	EPA 1633 Draft 3 Certifications: NELAC-NH2097 ,NJDEP-NY037	05/15/2024 08:01	05/16/2024 13:47	ER
307-24-4	Perfluorohexanoic acid (PFHxA)	ND		ug/kg dry	0.0550	0.208	1	EPA 1633 Draft 3 Certifications: NELAC-NH2097 ,NELAC-NY12058,NJDEP-NY037	05/15/2024 08:01	05/16/2024 13:47	ER
375-85-9	Perfluoroheptanoic acid (PFHpA)	ND		ug/kg dry	0.109	0.208	1	EPA 1633 Draft 3 Certifications: NELAC-NH2097 ,NELAC-NY12058,NJDEP-NY037	05/15/2024 08:01	05/16/2024 13:47	ER
355-46-4	* Perfluorohexanesulfonic acid (PFHxS)	ND		ug/kg dry	0.186	0.190	1	EPA 1633 Draft 3 Certifications: NELAC-NH2097 ,NJDEP-NY037	05/15/2024 08:01	05/16/2024 13:47	ER
335-67-1	Perfluorooctanoic acid (PFOA)	ND		ug/kg dry	0.178	0.208	1	EPA 1633 Draft 3 Certifications: NELAC-NH2097 ,NELAC-NY12058,NJDEP-NY037	05/15/2024 08:01	05/16/2024 13:47	ER
1763-23-1	**Perfluorooctanesulfonic acid (PFOS)**	**0.220**	PF-LCS-H	ug/kg dry	0.173	0.193	1	EPA 1633 Draft 3 Certifications: NELAC-NH2097 ,NELAC-NY12058,NJDEP-NY037	05/15/2024 08:01	05/16/2024 13:47	ER
375-95-1	Perfluorononanoic acid (PFNA)	ND		ug/kg dry	0.196	0.208	1	EPA 1633 Draft 3 Certifications: NELAC-NH2097 ,NELAC-NY12058,NJDEP-NY037	05/15/2024 08:01	05/16/2024 13:47	ER
335-76-2	Perfluorodecanoic acid (PFDA)	ND		ug/kg dry	0.198	0.208	1	EPA 1633 Draft 3 Certifications: NELAC-NH2097 ,NELAC-NY12058,NJDEP-NY037	05/15/2024 08:01	05/16/2024 13:47	ER
2058-94-8	Perfluoroundecanoic acid (PFUnA)	ND		ug/kg dry	0.205	0.208	1	EPA 1633 Draft 3 Certifications: NELAC-NH2097 ,NELAC-NY12058,NJDEP-NY037	05/15/2024 08:01	05/16/2024 13:47	ER
307-55-1	Perfluorododecanoic acid (PFDoA)	ND		ug/kg dry	0.169	0.208	1	EPA 1633 Draft 3 Certifications: NELAC-NH2097 ,NELAC-NY12058,NJDEP-NY037	05/15/2024 08:01	05/16/2024 13:47	ER
72629-94-8	Perfluorotridecanoic acid (PFTrDA)	ND		ug/kg dry	0.130	0.208	1	EPA 1633 Draft 3 Certifications: NELAC-NH2097 ,NELAC-NY12058,NJDEP-NY037	05/15/2024 08:01	05/16/2024 13:47	ER
376-06-7	Perfluorotetradecanoic acid (PFTA)	ND		ug/kg dry	0.107	0.208	1	EPA 1633 Draft 3 Certifications: NELAC-NH2097 ,NELAC-NY12058,NJDEP-NY037	05/15/2024 08:01	05/16/2024 13:47	ER
2355-31-9	N-MeFOSAA	ND		ug/kg dry	0.154	0.208	1	EPA 1633 Draft 3 Certifications: NELAC-NH2097 ,NELAC-NY12058,NJDEP-NY037	05/15/2024 08:01	05/16/2024 13:47	ER
2991-50-6	N-EtFOSAA	ND		ug/kg dry	0.201	0.208	1	EPA 1633 Draft 3 Certifications: NELAC-NH2097 ,NELAC-NY12058,NJDEP-NY037	05/15/2024 08:01	05/16/2024 13:47	ER
2706-90-3	Perfluoropentanoic acid (PFPeA)	ND		ug/kg dry	0.113	0.415	1	EPA 1633 Draft 3 Certifications: NELAC-NH2097 ,NELAC-NY12058,NJDEP-NY037	05/15/2024 08:01	05/16/2024 13:47	ER
754-91-6	* Perfluoro-1-octanesulfonamide (FOSA)	ND		ug/kg dry	0.151	0.208	1	EPA 1633 Draft 3 Certifications: NELAC-NH2097 ,NJDEP-NY037	05/15/2024 08:01	05/16/2024 13:47	ER
375-92-8	* Perfluoro-1-heptanesulfonic acid (PFHpS)	ND		ug/kg dry	0.161	0.208	1	EPA 1633 Draft 3 Certifications: NELAC-NH2097 ,NJDEP-NY037	05/15/2024 08:01	05/16/2024 13:47	ER
335-77-3	* Perfluoro-1-decanesulfonic acid (PFDS)	ND		ug/kg dry	0.198	0.200	1	EPA 1633 Draft 3 Certifications: NELAC-NH2097 ,NJDEP-NY037	05/15/2024 08:01	05/16/2024 13:47	ER

Sample Information

Client Sample ID: 23201G-PFAS-01 **York Sample ID:** 24E0955-01

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
24E0955	23201G-EC	Soil	May 14, 2024 8:55 am	05/14/2024

PFAS, EPA 1633 Target List

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 1633 Prep

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
27619-97-2	* 1H,1H,2H,2H-Perfluorooctanesulfonic acid (6:2 FTS)	ND		ug/kg dry	0.617	0.789	1	EPA 1633 Draft 3 Certifications: NELAC-NH2097 ,NJDEP-NY037	05/15/2024 08:01	05/16/2024 13:47	ER
39108-34-4	1H,1H,2H,2H-Perfluorodecanesulfonic acid (8:2 FTS)	ND		ug/kg dry	0.783	0.797	1	EPA 1633 Draft 3 Certifications: NELAC-NH2097 ,NELAC-NY12058,NJDEP-NY037	05/15/2024 08:01	05/16/2024 13:47	ER
375-22-4	Perfluoro-n-butanoic acid (PFBA)	ND		ug/kg dry	0.113	0.830	1	EPA 1633 Draft 3 Certifications: NELAC-NH2097 ,NELAC-NY12058,NJDEP-NY037	05/15/2024 08:01	05/16/2024 13:47	ER
113507-82-7	* Perfluoro(2-ethoxyethane)sulfonic acid (PFEESA)	ND		ug/kg dry	0.144	0.369	1	EPA 1633 Draft 3 Certifications: NELAC-NH2097	05/15/2024 08:01	05/16/2024 13:47	ER
151772-58-6	* Perfluoro-3,6-dioxaheptanoic acid (NFDHA)	ND		ug/kg dry	0.200	0.415	1	EPA 1633 Draft 3 Certifications: NELAC-NH2097	05/15/2024 08:01	05/16/2024 13:47	ER
377-73-1	* Perfluoro-4-oxapentanoic acid (PFMPA)	ND	PF-LCS-L	ug/kg dry	0.0643	0.415	1	EPA 1633 Draft 3 Certifications: NELAC-NH2097	05/15/2024 08:01	05/16/2024 13:47	ER
863090-89-5	* Perfluoro-5-oxahexanoic acid (PFMBA)	ND		ug/kg dry	0.0996	0.415	1	EPA 1633 Draft 3 Certifications: NELAC-NH2097	05/15/2024 08:01	05/16/2024 13:47	ER
2706-91-4	* Perfluoro-1-pentanesulfonate (PFPeS)	ND		ug/kg dry	0.163	0.195	1	EPA 1633 Draft 3 Certifications: NELAC-NH2097 ,NJDEP-NY037	05/15/2024 08:01	05/16/2024 13:47	ER
757124-72-4	* 1H,1H,2H,2H-Perfluorohexanesulfonic acid (4:2 FTS)	ND		ug/kg dry	0.617	0.778	1	EPA 1633 Draft 3 Certifications: NELAC-NH2097 ,NJDEP-NY037	05/15/2024 08:01	05/16/2024 13:47	ER
13252-13-6	* HFPO-DA (Gen-X)	ND		ug/kg dry	0.631	0.830	1	EPA 1633 Draft 3 Certifications: NELAC-NH2097 ,NJDEP-NY037	05/15/2024 08:01	05/16/2024 13:47	ER
763051-92-9	* 11CL-PF3OUdS	ND	PF-LCS-L	ug/kg dry	0.323	0.784	1	EPA 1633 Draft 3 Certifications: NELAC-NH2097 ,NJDEP-NY037	05/15/2024 08:01	05/16/2024 13:47	ER
756426-58-1	* 9CL-PF3ONS	ND		ug/kg dry	0.255	0.776	1	EPA 1633 Draft 3 Certifications: NELAC-NH2097 ,NJDEP-NY037	05/15/2024 08:01	05/16/2024 13:47	ER
919005-14-4	* ADONA	ND		ug/kg dry	0.181	0.784	1	EPA 1633 Draft 3 Certifications: NELAC-NH2097 ,NJDEP-NY037	05/15/2024 08:01	05/16/2024 13:47	ER
79780-39-5	* Perfluorododecanesulfonic acid (PFDoS)	ND	PF-LCS-L	ug/kg dry	0.175	0.201	1	EPA 1633 Draft 3 Certifications: NELAC-NH2097	05/15/2024 08:01	05/16/2024 13:47	ER
68259-12-1	* Perfluoro-1-nonanesulfonic acid (PFNS)	ND		ug/kg dry	0.129	0.199	1	EPA 1633 Draft 3 Certifications: NELAC-NH2097 ,NJDEP-NY037	05/15/2024 08:01	05/16/2024 13:47	ER
356-02-5	* 3-Perfluoropropyl propanoic acid (FPrPA)	ND	PF-LCS-L	ug/kg dry	0.658	1.04	1	EPA 1633 Draft 3 Certifications: NELAC-NH2097	05/15/2024 08:01	05/16/2024 13:47	ER
914637-49-3	* 3-Perfluoropentyl propanoic acid (FPePA)	ND		ug/kg dry	2.18	5.19	1	EPA 1633 Draft 3 Certifications: NELAC-NH2097	05/15/2024 08:01	05/16/2024 13:47	ER
812-70-4	* 3-Perfluoroheptyl propanoic acid (FHpPA)	ND		ug/kg dry	1.56	5.19	1	EPA 1633 Draft 3 Certifications: NELAC-NH2097	05/15/2024 08:01	05/16/2024 13:47	ER

Sample Information

Client Sample ID: 23201G-PFAS-01 **York Sample ID:** 24E0955-01

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
24E0955	23201G-EC	Soil	May 14, 2024 8:55 am	05/14/2024

PFAS, EPA 1633 Target List

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 1633 Prep

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
24448-09-7	* N-MeFOSE	ND		ug/kg dry	0.634	2.08	1	EPA 1633 Draft 3 Certifications: NELAC-NH2097	05/15/2024 08:01	05/16/2024 13:47	ER
31506-32-8	* N-MeFOSA	ND		ug/kg dry	0.187	0.208	1	EPA 1633 Draft 3 Certifications: NELAC-NH2097	05/15/2024 08:01	05/16/2024 13:47	ER
1691-99-2	* N-EtFOSE	ND		ug/kg dry	0.723	2.08	1	EPA 1633 Draft 3 Certifications: NELAC-NH2097	05/15/2024 08:01	05/16/2024 13:47	ER
4151-50-2	* N-EtFOSA	ND		ug/kg dry	0.205	0.208	1	EPA 1633 Draft 3 Certifications: NELAC-NH2097	05/15/2024 08:01	05/16/2024 13:47	ER

Surrogate Recoveries	Result		Acceptance Range
Surrogate: M3PFBS	*94.4 %*		*25-150*
Surrogate: M5PFHxA	*96.3 %*		*25-150*
Surrogate: M4PFHpA	*90.5 %*		*25-150*
Surrogate: M3PFHxS	*93.5 %*		*25-150*
Surrogate: Perfluoro-n-[13C8]octanoic acid (M8PFOA)	*84.2 %*		*25-150*
Surrogate: M6PFDA	*90.8 %*		*25-150*
Surrogate: M7PFUdA	*77.2 %*		*25-150*
Surrogate: Perfluoro-n-[1,2-13C2]dodecanoic acid (MPFDoA)	*52.0 %*		*25-150*
Surrogate: M2PFTeDA	*31.1 %*		*10-150*
Surrogate: Perfluoro-n-[13C4]butanoic acid (MPFBA)	*106 %*		*25-150*
Surrogate: Perfluoro-1-[13C8]octanesulfonic acid (M8PFOS)	*97.3 %*		*25-150*
Surrogate: Perfluoro-n-[13C5]pentanoic acid (M5PFPeA)	*88.8 %*		*25-150*
Surrogate: Perfluoro-1-[13C8]octanesulfonamide (M8FOSA)	*54.7 %*		*10-150*
Surrogate: d3-N-MeFOSAA	*61.3 %*		*25-150*
Surrogate: d5-N-EtFOSAA	*56.1 %*		*25-150*
Surrogate: M2-6:2 FTS	*105 %*		*25-200*
Surrogate: M2-8:2 FTS	*78.2 %*		*25-200*
Surrogate: M9PFNA	*86.3 %*		*25-150*
Surrogate: M2-4:2 FTS	*95.0 %*		*25-150*
Surrogate: d-N-MeFOSA	*30.6 %*		*25-150*
Surrogate: d-N-EtFOSA	*21.5 %*	PFSu-L	*25-150*
Surrogate: M3HFPO-DA	*101 %*		*25-150*
Surrogate: d9-N-EtFOSE	*27.9 %*		*25-150*
Surrogate: d7-N-MeFOSE	*37.6 %*		*25-150*

Sample Information

Client Sample ID: 23201G-PFAS-01 **York Sample ID:** 24E0955-01

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
24E0955	23201G-EC	Soil	May 14, 2024 8:55 am	05/14/2024

Total Solids **Log-in Notes:** **Sample Notes:**

Sample Prepared by Method: % Solids Prep

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
solids	*** % Solids**	**94.9**		%	0.100	1	SM 2540G	05/15/2024 18:36	05/15/2024 18:37	AC
							Certifications: CTDOH-PH-0723			

Sample Information

Client Sample ID: 23201G-PFAS-02 **York Sample ID:** 24E0955-02

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
24E0955	23201G-EC	Soil	May 14, 2024 9:00 am	05/14/2024

PFAS, EPA 1633 Target List **Log-in Notes:** **Sample Notes:**

Sample Prepared by Method: EPA 1633 Prep

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
375-73-5	* Perfluorobutanesulfonic acid (PFBS)	ND		ug/kg dry	0.117	0.187	1	EPA 1633 Draft 3	05/15/2024 08:01	05/16/2024 14:35	ER
								Certifications: NELAC-NH2097 ,NJDEP-NY037			
307-24-4	Perfluorohexanoic acid (PFHxA)	ND		ug/kg dry	0.0560	0.211	1	EPA 1633 Draft 3	05/15/2024 08:01	05/16/2024 14:35	ER
								Certifications: NELAC-NH2097 ,NELAC-NY12058,NJDEP-NY037			
375-85-9	Perfluoroheptanoic acid (PFHpA)	ND		ug/kg dry	0.111	0.211	1	EPA 1633 Draft 3	05/15/2024 08:01	05/16/2024 14:35	ER
								Certifications: NELAC-NH2097 ,NELAC-NY12058,NJDEP-NY037			
355-46-4	* Perfluorohexanesulfonic acid (PFHxS)	ND		ug/kg dry	0.189	0.193	1	EPA 1633 Draft 3	05/15/2024 08:01	05/16/2024 14:35	ER
								Certifications: NELAC-NH2097 ,NJDEP-NY037			
335-67-1	Perfluorooctanoic acid (PFOA)	ND		ug/kg dry	0.182	0.211	1	EPA 1633 Draft 3	05/15/2024 08:01	05/16/2024 14:35	ER
								Certifications: NELAC-NH2097 ,NELAC-NY12058,NJDEP-NY037			
1763-23-1	Perfluorooctanesulfonic acid (PFOS)	ND		ug/kg dry	0.176	0.196	1	EPA 1633 Draft 3	05/15/2024 08:01	05/16/2024 14:35	ER
								Certifications: NELAC-NH2097 ,NELAC-NY12058,NJDEP-NY037			
375-95-1	Perfluorononanoic acid (PFNA)	ND		ug/kg dry	0.200	0.211	1	EPA 1633 Draft 3	05/15/2024 08:01	05/16/2024 14:35	ER
								Certifications: NELAC-NH2097 ,NELAC-NY12058,NJDEP-NY037			
335-76-2	Perfluorodecanoic acid (PFDA)	ND		ug/kg dry	0.202	0.211	1	EPA 1633 Draft 3	05/15/2024 08:01	05/16/2024 14:35	ER
								Certifications: NELAC-NH2097 ,NELAC-NY12058,NJDEP-NY037			
2058-94-8	Perfluoroundecanoic acid (PFUnA)	ND		ug/kg dry	0.209	0.211	1	EPA 1633 Draft 3	05/15/2024 08:01	05/16/2024 14:35	ER
								Certifications: NELAC-NH2097 ,NELAC-NY12058,NJDEP-NY037			
307-55-1	Perfluorododecanoic acid (PFDoA)	ND		ug/kg dry	0.172	0.211	1	EPA 1633 Draft 3	05/15/2024 08:01	05/16/2024 14:35	ER
								Certifications: NELAC-NH2097 ,NELAC-NY12058,NJDEP-NY037			
72629-94-8	Perfluorotridecanoic acid (PFTrDA)	ND		ug/kg dry	0.132	0.211	1	EPA 1633 Draft 3	05/15/2024 08:01	05/16/2024 14:35	ER
								Certifications: NELAC-NH2097 ,NELAC-NY12058,NJDEP-NY037			

Sample Information

Client Sample ID: 23201G-PFAS-02 **York Sample ID:** 24E0955-02

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
24E0955	23201G-EC	Soil	May 14, 2024 9:00 am	05/14/2024

PFAS, EPA 1633 Target List

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 1633 Prep

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
376-06-7	Perfluorotetradecanoic acid (PFTA)	ND		ug/kg dry	0.109	0.211	1	EPA 1633 Draft 3 Certifications: NELAC-NH2097 ,NELAC-NY12058,NJDEP-NY037	05/15/2024 08:01	05/16/2024 14:35	ER
2355-31-9	N-MeFOSAA	ND		ug/kg dry	0.156	0.211	1	EPA 1633 Draft 3 Certifications: NELAC-NH2097 ,NELAC-NY12058,NJDEP-NY037	05/15/2024 08:01	05/16/2024 14:35	ER
2991-50-6	N-EtFOSAA	ND		ug/kg dry	0.205	0.211	1	EPA 1633 Draft 3 Certifications: NELAC-NH2097 ,NELAC-NY12058,NJDEP-NY037	05/15/2024 08:01	05/16/2024 14:35	ER
2706-90-3	Perfluoropentanoic acid (PFPeA)	ND		ug/kg dry	0.115	0.422	1	EPA 1633 Draft 3 Certifications: NELAC-NH2097 ,NELAC-NY12058,NJDEP-NY037	05/15/2024 08:01	05/16/2024 14:35	ER
754-91-6	* Perfluoro-1-octanesulfonamide (FOSA)	ND		ug/kg dry	0.154	0.211	1	EPA 1633 Draft 3 Certifications: NELAC-NH2097 ,NJDEP-NY037	05/15/2024 08:01	05/16/2024 14:35	ER
375-92-8	* Perfluoro-1-heptanesulfonic acid (PFHpS)	ND		ug/kg dry	0.164	0.211	1	EPA 1633 Draft 3 Certifications: NELAC-NH2097 ,NJDEP-NY037	05/15/2024 08:01	05/16/2024 14:35	ER
335-77-3	* Perfluoro-1-decanesulfonic acid (PFDS)	ND		ug/kg dry	0.202	0.204	1	EPA 1633 Draft 3 Certifications: NELAC-NH2097 ,NJDEP-NY037	05/15/2024 08:01	05/16/2024 14:35	ER
27619-97-2	* 1H,1H,2H,2H-Perfluorooctanesulfonic acid (6:2 FTS)	ND		ug/kg dry	0.628	0.803	1	EPA 1633 Draft 3 Certifications: NELAC-NH2097 ,NJDEP-NY037	05/15/2024 08:01	05/16/2024 14:35	ER
39108-34-4	1H,1H,2H,2H-Perfluorodecanesulfonic acid (8:2 FTS)	ND		ug/kg dry	0.797	0.811	1	EPA 1633 Draft 3 Certifications: NELAC-NH2097 ,NELAC-NY12058,NJDEP-NY037	05/15/2024 08:01	05/16/2024 14:35	ER
375-22-4	Perfluoro-n-butanoic acid (PFBA)	ND		ug/kg dry	0.115	0.845	1	EPA 1633 Draft 3 Certifications: NELAC-NH2097 ,NELAC-NY12058,NJDEP-NY037	05/15/2024 08:01	05/16/2024 14:35	ER
113507-82-7	* Perfluoro(2-ethoxyethane)sulfonic acid (PFEESA)	ND		ug/kg dry	0.147	0.376	1	EPA 1633 Draft 3 Certifications: NELAC-NH2097	05/15/2024 08:01	05/16/2024 14:35	ER
151772-58-6	* Perfluoro-3,6-dioxaheptanoic acid (NFDHA)	ND		ug/kg dry	0.204	0.422	1	EPA 1633 Draft 3 Certifications: NELAC-NH2097	05/15/2024 08:01	05/16/2024 14:35	ER
377-73-1	* Perfluoro-4-oxapentanoic acid (PFMPA)	ND		ug/kg dry	0.0655	0.422	1	EPA 1633 Draft 3 Certifications: NELAC-NH2097	05/15/2024 08:01	05/16/2024 14:35	ER
863090-89-5	* Perfluoro-5-oxahexanoic acid (PFMBA)	ND		ug/kg dry	0.101	0.422	1	EPA 1633 Draft 3 Certifications: NELAC-NH2097	05/15/2024 08:01	05/16/2024 14:35	ER
2706-91-4	* Perfluoro-1-pentanesulfonate (PFPeS)	ND		ug/kg dry	0.166	0.199	1	EPA 1633 Draft 3 Certifications: NELAC-NH2097 ,NJDEP-NY037	05/15/2024 08:01	05/16/2024 14:35	ER
757124-72-4	* 1H,1H,2H,2H-Perfluorohexanesulfonic acid (4:2 FTS)	ND		ug/kg dry	0.628	0.792	1	EPA 1633 Draft 3 Certifications: NELAC-NH2097 ,NJDEP-NY037	05/15/2024 08:01	05/16/2024 14:35	ER
13252-13-6	* HFPO-DA (Gen-X)	ND		ug/kg dry	0.642	0.845	1	EPA 1633 Draft 3 Certifications: NELAC-NH2097 ,NJDEP-NY037	05/15/2024 08:01	05/16/2024 14:35	ER
763051-92-9	* 11CL-PF3OUdS	ND		ug/kg dry	0.328	0.798	1	EPA 1633 Draft 3 Certifications: NELAC-NH2097 ,NJDEP-NY037	05/15/2024 08:01	05/16/2024 14:35	ER

Sample Information

Client Sample ID: 23201G-PFAS-02 **York Sample ID:** 24E0955-02

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
24E0955	23201G-EC	Soil	May 14, 2024 9:00 am	05/14/2024

PFAS, EPA 1633 Target List

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 1633 Prep

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
756426-58-1	* 9CL-PF3ONS	ND		ug/kg dry	0.260	0.790	1	EPA 1633 Draft 3 Certifications: NELAC-NH2097 ,NJDEP-NY037	05/15/2024 08:01	05/16/2024 14:35	ER
919005-14-4	* ADONA	ND		ug/kg dry	0.184	0.798	1	EPA 1633 Draft 3 Certifications: NELAC-NH2097 ,NJDEP-NY037	05/15/2024 08:01	05/16/2024 14:35	ER
79780-39-5	* Perfluorododecanesulfonic acid (PFDoS)	ND		ug/kg dry	0.178	0.205	1	EPA 1633 Draft 3 Certifications: NELAC-NH2097	05/15/2024 08:01	05/16/2024 14:35	ER
68259-12-1	* Perfluoro-1-nonanesulfonic acid (PFNS)	ND		ug/kg dry	0.131	0.203	1	EPA 1633 Draft 3 Certifications: NELAC-NH2097 ,NJDEP-NY037	05/15/2024 08:01	05/16/2024 14:35	ER
356-02-5	* 3-Perfluoropropyl propanoic acid (FPrPA)	ND		ug/kg dry	0.670	1.06	1	EPA 1633 Draft 3 Certifications: NELAC-NH2097	05/15/2024 08:01	05/16/2024 14:35	ER
914637-49-3	* 3-Perfluoropentyl propanoic acid (FPePA)	ND		ug/kg dry	2.22	5.28	1	EPA 1633 Draft 3 Certifications: NELAC-NH2097	05/15/2024 08:01	05/16/2024 14:35	ER
812-70-4	* 3-Perfluoroheptyl propanoic acid (FHpPA)	ND		ug/kg dry	1.58	5.28	1	EPA 1633 Draft 3 Certifications: NELAC-NH2097	05/15/2024 08:01	05/16/2024 14:35	ER
24448-09-7	* N-MeFOSE	ND		ug/kg dry	0.645	2.11	1	EPA 1633 Draft 3 Certifications: NELAC-NH2097	05/15/2024 08:01	05/16/2024 14:35	ER
31506-32-8	* N-MeFOSA	ND		ug/kg dry	0.190	0.211	1	EPA 1633 Draft 3 Certifications: NELAC-NH2097	05/15/2024 08:01	05/16/2024 14:35	ER
1691-99-2	* N-EtFOSE	ND		ug/kg dry	0.736	2.11	1	EPA 1633 Draft 3 Certifications: NELAC-NH2097	05/15/2024 08:01	05/16/2024 14:35	ER
4151-50-2	* N-EtFOSA	ND		ug/kg dry	0.209	0.211	1	EPA 1633 Draft 3 Certifications: NELAC-NH2097	05/15/2024 08:01	05/16/2024 14:35	ER

Surrogate Recoveries	Result	Acceptance Range
Surrogate: M3PFBS	*99.8 %*	*25-150*
Surrogate: M5PFHxA	*99.1 %*	*25-150*
Surrogate: M4PFHpA	*89.3 %*	*25-150*
Surrogate: M3PFHxS	*100 %*	*25-150*
Surrogate: Perfluoro-n-[13C8]octanoic acid (M8PFOA)	*95.8 %*	*25-150*
Surrogate: M6PFDA	*94.3 %*	*25-150*
Surrogate: M7PFUdA	*69.4 %*	*25-150*
Surrogate: Perfluoro-n-[1,2-13C2]dodecanoic acid (MPFDoA)	*53.5 %*	*25-150*
Surrogate: M2PFTeDA	*28.1 %*	*10-150*
Surrogate: Perfluoro-n-[13C4]butanoic acid (MPFBA)	*113 %*	*25-150*
Surrogate: Perfluoro-1-[13C8]octanesulfonic acid (M8PFOS)	*118 %*	*25-150*
Surrogate: Perfluoro-n-[13C5]pentanoic acid (M5PFPeA)	*95.6 %*	*25-150*

Sample Information

Client Sample ID: 23201G-PFAS-02 **York Sample ID:** 24E0955-02

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
24E0955	23201G-EC	Soil	May 14, 2024 9:00 am	05/14/2024

PFAS, EPA 1633 Target List

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 1633 Prep

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
	Surrogate: Perfluoro-1-[13C8]octanesulfonamide (M8FOSA)	*61.0 %*			*10-150*						
	Surrogate: d3-N-MeFOSAA	*66.7 %*			*25-150*						
	Surrogate: d5-N-EtFOSAA	*59.2 %*			*25-150*						
	Surrogate: M2-6:2 FTS	*111 %*			*25-200*						
	Surrogate: M2-8:2 FTS	*86.9 %*			*25-200*						
	Surrogate: M9PFNA	*118 %*			*25-150*						
	Surrogate: M2-4:2 FTS	*107 %*			*25-150*						
	Surrogate: d-N-MeFOSA	*28.7 %*			*25-150*						
	Surrogate: d-N-EtFOSA	*22.5 %*	PFSu-L		*25-150*						
	Surrogate: M3HFPO-DA	*106 %*			*25-150*						
	Surrogate: d9-N-EtFOSE	*30.1 %*			*25-150*						
	Surrogate: d7-N-MeFOSE	*42.8 %*			*25-150*						

Total Solids

Log-in Notes:

Sample Notes:

Sample Prepared by Method: % Solids Prep

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
solids	*** % Solids**	**94.1**		%	0.100	1	SM 2540G	05/15/2024 18:36	05/15/2024 18:37	AC
							Certifications: CTDOH-PH-0723			

Sample Information

Client Sample ID: 23201G-PFAS-03 **York Sample ID:** 24E0955-03

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
24E0955	23201G-EC	Soil	May 14, 2024 9:05 am	05/14/2024

PFAS, EPA 1633 Target List

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 1633 Prep

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
375-73-5	* Perfluorobutanesulfonic acid (PFBS)	ND		ug/kg dry	0.116	0.186	1	EPA 1633 Draft 3	05/15/2024 08:01	05/16/2024 14:52	ER
								Certifications: NELAC-NH2097 ,NJDEP-NY037			
307-24-4	Perfluorohexanoic acid (PFHxA)	ND		ug/kg dry	0.0556	0.210	1	EPA 1633 Draft 3	05/15/2024 08:01	05/16/2024 14:52	ER
								Certifications: NELAC-NH2097 ,NELAC-NY12058,NJDEP-NY037			
375-85-9	Perfluoroheptanoic acid (PFHpA)	ND		ug/kg dry	0.110	0.210	1	EPA 1633 Draft 3	05/15/2024 08:01	05/16/2024 14:52	ER
								Certifications: NELAC-NH2097 ,NELAC-NY12058,NJDEP-NY037			

Sample Information

Client Sample ID: 23201G-PFAS-03 **York Sample ID:** 24E0955-03

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
24E0955	23201G-EC	Soil	May 14, 2024 9:05 am	05/14/2024

PFAS, EPA 1633 Target List

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 1633 Prep

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
355-46-4	* Perfluorohexanesulfonic acid (PFHxS)	ND		ug/kg dry	0.188	0.192	1	EPA 1633 Draft 3 Certifications: NELAC-NH2097 ,NJDEP-NY037	05/15/2024 08:01	05/16/2024 14:52	ER
335-67-1	Perfluorooctanoic acid (PFOA)	ND		ug/kg dry	0.180	0.210	1	EPA 1633 Draft 3 Certifications: NELAC-NH2097 ,NELAC-NY12058,NJDEP-NY037	05/15/2024 08:01	05/16/2024 14:52	ER
1763-23-1	Perfluorooctanesulfonic acid (PFOS)	ND		ug/kg dry	0.175	0.195	1	EPA 1633 Draft 3 Certifications: NELAC-NH2097 ,NELAC-NY12058,NJDEP-NY037	05/15/2024 08:01	05/16/2024 14:52	ER
375-95-1	Perfluorononanoic acid (PFNA)	ND		ug/kg dry	0.198	0.210	1	EPA 1633 Draft 3 Certifications: NELAC-NH2097 ,NELAC-NY12058,NJDEP-NY037	05/15/2024 08:01	05/16/2024 14:52	ER
335-76-2	Perfluorodecanoic acid (PFDA)	ND		ug/kg dry	0.200	0.210	1	EPA 1633 Draft 3 Certifications: NELAC-NH2097 ,NELAC-NY12058,NJDEP-NY037	05/15/2024 08:01	05/16/2024 14:52	ER
2058-94-8	Perfluoroundecanoic acid (PFUnA)	ND		ug/kg dry	0.208	0.210	1	EPA 1633 Draft 3 Certifications: NELAC-NH2097 ,NELAC-NY12058,NJDEP-NY037	05/15/2024 08:01	05/16/2024 14:52	ER
307-55-1	Perfluorododecanoic acid (PFDoA)	ND		ug/kg dry	0.171	0.210	1	EPA 1633 Draft 3 Certifications: NELAC-NH2097 ,NELAC-NY12058,NJDEP-NY037	05/15/2024 08:01	05/16/2024 14:52	ER
72629-94-8	Perfluorotridecanoic acid (PFTrDA)	ND		ug/kg dry	0.131	0.210	1	EPA 1633 Draft 3 Certifications: NELAC-NH2097 ,NELAC-NY12058,NJDEP-NY037	05/15/2024 08:01	05/16/2024 14:52	ER
376-06-7	Perfluorotetradecanoic acid (PFTA)	ND		ug/kg dry	0.108	0.210	1	EPA 1633 Draft 3 Certifications: NELAC-NH2097 ,NELAC-NY12058,NJDEP-NY037	05/15/2024 08:01	05/16/2024 14:52	ER
2355-31-9	N-MeFOSAA	ND		ug/kg dry	0.155	0.210	1	EPA 1633 Draft 3 Certifications: NELAC-NH2097 ,NELAC-NY12058,NJDEP-NY037	05/15/2024 08:01	05/16/2024 14:52	ER
2991-50-6	N-EtFOSAA	ND		ug/kg dry	0.203	0.210	1	EPA 1633 Draft 3 Certifications: NELAC-NH2097 ,NELAC-NY12058,NJDEP-NY037	05/15/2024 08:01	05/16/2024 14:52	ER
2706-90-3	Perfluoropentanoic acid (PFPeA)	ND		ug/kg dry	0.114	0.419	1	EPA 1633 Draft 3 Certifications: NELAC-NH2097 ,NELAC-NY12058,NJDEP-NY037	05/15/2024 08:01	05/16/2024 14:52	ER
754-91-6	* Perfluoro-1-octanesulfonamide (FOSA)	ND		ug/kg dry	0.153	0.210	1	EPA 1633 Draft 3 Certifications: NELAC-NH2097 ,NJDEP-NY037	05/15/2024 08:01	05/16/2024 14:52	ER
375-92-8	* Perfluoro-1-heptanesulfonic acid (PFHpS)	ND		ug/kg dry	0.163	0.210	1	EPA 1633 Draft 3 Certifications: NELAC-NH2097 ,NJDEP-NY037	05/15/2024 08:01	05/16/2024 14:52	ER
335-77-3	* Perfluoro-1-decanesulfonic acid (PFDS)	ND		ug/kg dry	0.200	0.202	1	EPA 1633 Draft 3 Certifications: NELAC-NH2097 ,NJDEP-NY037	05/15/2024 08:01	05/16/2024 14:52	ER
27619-97-2	* 1H,1H,2H,2H-Perfluorooctanesulfonic acid (6:2 FTS)	ND		ug/kg dry	0.624	0.797	1	EPA 1633 Draft 3 Certifications: NELAC-NH2097 ,NJDEP-NY037	05/15/2024 08:01	05/16/2024 14:52	ER
39108-34-4	1H,1H,2H,2H-Perfluorodecanesulfonic acid (8:2 FTS)	ND		ug/kg dry	0.792	0.805	1	EPA 1633 Draft 3 Certifications: NELAC-NH2097 ,NELAC-NY12058,NJDEP-NY037	05/15/2024 08:01	05/16/2024 14:52	ER
375-22-4	Perfluoro-n-butanoic acid (PFBA)	ND		ug/kg dry	0.114	0.839	1	EPA 1633 Draft 3 Certifications: NELAC-NH2097 ,NELAC-NY12058,NJDEP-NY037	05/15/2024 08:01	05/16/2024 14:52	ER
113507-82-7	* Perfluoro(2-ethoxyethane)sulfonic acid (PFEESA)	ND		ug/kg dry	0.146	0.373	1	EPA 1633 Draft 3 Certifications: NELAC-NH2097	05/15/2024 08:01	05/16/2024 14:52	ER

Sample Information

Client Sample ID: 23201G-PFAS-03 **York Sample ID:** 24E0955-03

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
24E0955	23201G-EC	Soil	May 14, 2024 9:05 am	05/14/2024

PFAS, EPA 1633 Target List

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 1633 Prep

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
151772-58-6	* Perfluoro-3,6-dioxaheptanoic acid (NFDHA)	ND		ug/kg dry	0.202	0.419	1	EPA 1633 Draft 3 Certifications: NELAC-NH2097	05/15/2024 08:01	05/16/2024 14:52	ER
377-73-1	* Perfluoro-4-oxapentanoic acid (PFMPA)	ND		ug/kg dry	0.0650	0.419	1	EPA 1633 Draft 3 Certifications: NELAC-NH2097	05/15/2024 08:01	05/16/2024 14:52	ER
863090-89-5	* Perfluoro-5-oxahexanoic acid (PFMBA)	ND		ug/kg dry	0.101	0.419	1	EPA 1633 Draft 3 Certifications: NELAC-NH2097	05/15/2024 08:01	05/16/2024 14:52	ER
2706-91-4	* Perfluoro-1-pentanesulfonate (PFPeS)	ND		ug/kg dry	0.165	0.197	1	EPA 1633 Draft 3 Certifications: NELAC-NH2097 ,NJDEP-NY037	05/15/2024 08:01	05/16/2024 14:52	ER
757124-72-4	* 1H,1H,2H,2H-Perfluorohexanesulfonic acid (4:2 FTS)	ND		ug/kg dry	0.624	0.786	1	EPA 1633 Draft 3 Certifications: NELAC-NH2097 ,NJDEP-NY037	05/15/2024 08:01	05/16/2024 14:52	ER
13252-13-6	* HFPO-DA (Gen-X)	ND		ug/kg dry	0.638	0.839	1	EPA 1633 Draft 3 Certifications: NELAC-NH2097 ,NJDEP-NY037	05/15/2024 08:01	05/16/2024 14:52	ER
763051-92-9	* 11CL-PF3OUdS	ND		ug/kg dry	0.326	0.793	1	EPA 1633 Draft 3 Certifications: NELAC-NH2097 ,NJDEP-NY037	05/15/2024 08:01	05/16/2024 14:52	ER
756426-58-1	* 9CL-PF3ONS	ND		ug/kg dry	0.258	0.784	1	EPA 1633 Draft 3 Certifications: NELAC-NH2097 ,NJDEP-NY037	05/15/2024 08:01	05/16/2024 14:52	ER
919005-14-4	* ADONA	ND		ug/kg dry	0.182	0.793	1	EPA 1633 Draft 3 Certifications: NELAC-NH2097 ,NJDEP-NY037	05/15/2024 08:01	05/16/2024 14:52	ER
79780-39-5	* Perfluorododecanesulfonic acid (PFDoS)	ND		ug/kg dry	0.177	0.203	1	EPA 1633 Draft 3 Certifications: NELAC-NH2097	05/15/2024 08:01	05/16/2024 14:52	ER
68259-12-1	* Perfluoro-1-nonanesulfonic acid (PFNS)	ND		ug/kg dry	0.130	0.201	1	EPA 1633 Draft 3 Certifications: NELAC-NH2097 ,NJDEP-NY037	05/15/2024 08:01	05/16/2024 14:52	ER
356-02-5	* 3-Perfluoropropyl propanoic acid (FPrPA)	ND		ug/kg dry	0.665	1.05	1	EPA 1633 Draft 3 Certifications: NELAC-NH2097	05/15/2024 08:01	05/16/2024 14:52	ER
914637-49-3	* 3-Perfluoropentyl propanoic acid (FPePA)	ND		ug/kg dry	2.20	5.24	1	EPA 1633 Draft 3 Certifications: NELAC-NH2097	05/15/2024 08:01	05/16/2024 14:52	ER
812-70-4	* 3-Perfluoroheptyl propanoic acid (FHpPA)	ND		ug/kg dry	1.57	5.24	1	EPA 1633 Draft 3 Certifications: NELAC-NH2097	05/15/2024 08:01	05/16/2024 14:52	ER
24448-09-7	* N-MeFOSE	ND		ug/kg dry	0.641	2.10	1	EPA 1633 Draft 3 Certifications: NELAC-NH2097	05/15/2024 08:01	05/16/2024 14:52	ER
31506-32-8	* N-MeFOSA	ND		ug/kg dry	0.189	0.210	1	EPA 1633 Draft 3 Certifications: NELAC-NH2097	05/15/2024 08:01	05/16/2024 14:52	ER
1691-99-2	* N-EtFOSE	ND		ug/kg dry	0.731	2.10	1	EPA 1633 Draft 3 Certifications: NELAC-NH2097	05/15/2024 08:01	05/16/2024 14:52	ER
4151-50-2	* N-EtFOSA	ND		ug/kg dry	0.208	0.210	1	EPA 1633 Draft 3 Certifications: NELAC-NH2097	05/15/2024 08:01	05/16/2024 14:52	ER

Surrogate Recoveries	Result	Acceptance Range
Surrogate: M3PFBS	*97.4 %*	*25-150*

Sample Information

Client Sample ID: 23201G-PFAS-03 **York Sample ID:** 24E0955-03

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
24E0955	23201G-EC	Soil	May 14, 2024 9:05 am	05/14/2024

PFAS, EPA 1633 Target List

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA 1633 Prep

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
	Surrogate: M5PFHxA	*106 %*			*25-150*						
	Surrogate: M4PFHpA	*93.4 %*			*25-150*						
	Surrogate: M3PFHxS	*97.4 %*			*25-150*						
	Surrogate: Perfluoro-n-[13C8]octanoic acid (M8PFOA)	*90.1 %*			*25-150*						
	Surrogate: M6PFDA	*115 %*			*25-150*						
	Surrogate: M7PFUdA	*79.9 %*			*25-150*						
	Surrogate: Perfluoro-n-[1,2-13C2]dodecanoic acid (MPFDoA)	*55.7 %*			*25-150*						
	Surrogate: M2PFTeDA	*32.0 %*			*10-150*						
	Surrogate: Perfluoro-n-[13C4]butanoic acid (MPFBA)	*112 %*			*25-150*						
	Surrogate: Perfluoro-1-[13C8]octanesulfonic acid (M8PFOS)	*107 %*			*25-150*						
	Surrogate: Perfluoro-n-[13C5]pentanoic acid (M5PFPeA)	*98.7 %*			*25-150*						
	Surrogate: Perfluoro-1-[13C8]octanesulfonamide (M8FOSA)	*59.3 %*			*10-150*						
	Surrogate: d3-N-MeFOSAA	*63.8 %*			*25-150*						
	Surrogate: d5-N-EtFOSAA	*57.6 %*			*25-150*						
	Surrogate: M2-6:2 FTS	*107 %*			*25-200*						
	Surrogate: M2-8:2 FTS	*85.4 %*			*25-200*						
	Surrogate: M9PFNA	*103 %*			*25-150*						
	Surrogate: M2-4:2 FTS	*101 %*			*25-150*						
	Surrogate: d-N-MeFOSA	*28.1 %*			*25-150*						
	Surrogate: d-N-EtFOSA	*24.8 %*	PFSu-L		*25-150*						
	Surrogate: M3HFPO-DA	*111 %*			*25-150*						
	Surrogate: d9-N-EtFOSE	*31.8 %*			*25-150*						
	Surrogate: d7-N-MeFOSE	*42.1 %*			*25-150*						

Total Solids

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: % Solids Prep

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
solids	*** % Solids**	**94.6**		%	0.100	1	SM 2540G	05/15/2024 18:36	05/15/2024 18:37	AC
							Certifications: CTDOH-PH-0723			

Sample Information

Client Sample ID: 23201G-PFAS-04 **York Sample ID:** 24E0955-04

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
24E0955	23201G-EC	Soil	May 14, 2024 9:10 am	05/14/2024

PFAS, EPA 1633 Target List **Log-in Notes:** **Sample Notes:**

Sample Prepared by Method: EPA 1633 Prep

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
375-73-5	* Perfluorobutanesulfonic acid (PFBS)	ND		ug/kg dry	0.116	0.185	1	EPA 1633 Draft 3 Certifications: NELAC-NH2097 ,NJDEP-NY037	05/15/2024 08:01	05/16/2024 15:08	ER
307-24-4	Perfluorohexanoic acid (PFHxA)	ND		ug/kg dry	0.0554	0.209	1	EPA 1633 Draft 3 Certifications: NELAC-NH2097 ,NELAC-NY12058,NJDEP-NY037	05/15/2024 08:01	05/16/2024 15:08	ER
375-85-9	Perfluoroheptanoic acid (PFHpA)	ND		ug/kg dry	0.110	0.209	1	EPA 1633 Draft 3 Certifications: NELAC-NH2097 ,NELAC-NY12058,NJDEP-NY037	05/15/2024 08:01	05/16/2024 15:08	ER
355-46-4	* Perfluorohexanesulfonic acid (PFHxS)	ND		ug/kg dry	0.187	0.191	1	EPA 1633 Draft 3 Certifications: NELAC-NH2097 ,NJDEP-NY037	05/15/2024 08:01	05/16/2024 15:08	ER
335-67-1	Perfluorooctanoic acid (PFOA)	ND		ug/kg dry	0.180	0.209	1	EPA 1633 Draft 3 Certifications: NELAC-NH2097 ,NELAC-NY12058,NJDEP-NY037	05/15/2024 08:01	05/16/2024 15:08	ER
1763-23-1	Perfluorooctanesulfonic acid (PFOS)	ND		ug/kg dry	0.175	0.194	1	EPA 1633 Draft 3 Certifications: NELAC-NH2097 ,NELAC-NY12058,NJDEP-NY037	05/15/2024 08:01	05/16/2024 15:08	ER
375-95-1	Perfluorononanoic acid (PFNA)	ND		ug/kg dry	0.198	0.209	1	EPA 1633 Draft 3 Certifications: NELAC-NH2097 ,NELAC-NY12058,NJDEP-NY037	05/15/2024 08:01	05/16/2024 15:08	ER
335-76-2	Perfluorodecanoic acid (PFDA)	ND		ug/kg dry	0.200	0.209	1	EPA 1633 Draft 3 Certifications: NELAC-NH2097 ,NELAC-NY12058,NJDEP-NY037	05/15/2024 08:01	05/16/2024 15:08	ER
2058-94-8	Perfluoroundecanoic acid (PFUnA)	ND		ug/kg dry	0.207	0.209	1	EPA 1633 Draft 3 Certifications: NELAC-NH2097 ,NELAC-NY12058,NJDEP-NY037	05/15/2024 08:01	05/16/2024 15:08	ER
307-55-1	Perfluorododecanoic acid (PFDoA)	ND		ug/kg dry	0.170	0.209	1	EPA 1633 Draft 3 Certifications: NELAC-NH2097 ,NELAC-NY12058,NJDEP-NY037	05/15/2024 08:01	05/16/2024 15:08	ER
72629-94-8	Perfluorotridecanoic acid (PFTrDA)	ND		ug/kg dry	0.131	0.209	1	EPA 1633 Draft 3 Certifications: NELAC-NH2097 ,NELAC-NY12058,NJDEP-NY037	05/15/2024 08:01	05/16/2024 15:08	ER
376-06-7	Perfluorotetradecanoic acid (PFTA)	ND		ug/kg dry	0.108	0.209	1	EPA 1633 Draft 3 Certifications: NELAC-NH2097 ,NELAC-NY12058,NJDEP-NY037	05/15/2024 08:01	05/16/2024 15:08	ER
2355-31-9	N-MeFOSAA	ND		ug/kg dry	0.155	0.209	1	EPA 1633 Draft 3 Certifications: NELAC-NH2097 ,NELAC-NY12058,NJDEP-NY037	05/15/2024 08:01	05/16/2024 15:08	ER
2991-50-6	N-EtFOSAA	ND		ug/kg dry	0.203	0.209	1	EPA 1633 Draft 3 Certifications: NELAC-NH2097 ,NELAC-NY12058,NJDEP-NY037	05/15/2024 08:01	05/16/2024 15:08	ER
2706-90-3	Perfluoropentanoic acid (PFPeA)	ND		ug/kg dry	0.114	0.418	1	EPA 1633 Draft 3 Certifications: NELAC-NH2097 ,NELAC-NY12058,NJDEP-NY037	05/15/2024 08:01	05/16/2024 15:08	ER
754-91-6	* Perfluoro-1-octanesulfonamide (FOSA)	ND		ug/kg dry	0.153	0.209	1	EPA 1633 Draft 3 Certifications: NELAC-NH2097 ,NJDEP-NY037	05/15/2024 08:01	05/16/2024 15:08	ER
375-92-8	* Perfluoro-1-heptanesulfonic acid (PFHpS)	ND		ug/kg dry	0.162	0.209	1	EPA 1633 Draft 3 Certifications: NELAC-NH2097 ,NJDEP-NY037	05/15/2024 08:01	05/16/2024 15:08	ER
335-77-3	* Perfluoro-1-decanesulfonic acid (PFDS)	ND		ug/kg dry	0.200	0.202	1	EPA 1633 Draft 3 Certifications: NELAC-NH2097 ,NJDEP-NY037	05/15/2024 08:01	05/16/2024 15:08	ER

Sample Information

Client Sample ID: 23201G-PFAS-04 **York Sample ID:** 24E0955-04

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
24E0955	23201G-EC	Soil	May 14, 2024 9:10 am	05/14/2024

PFAS, EPA 1633 Target List

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 1633 Prep

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
27619-97-2	* 1H,1H,2H,2H-Perfluorooctanesulfonic acid (6:2 FTS)	ND		ug/kg dry	0.622	0.794	1	EPA 1633 Draft 3 Certifications: NELAC-NH2097 ,NJDEP-NY037	05/15/2024 08:01	05/16/2024 15:08	ER
39108-34-4	1H,1H,2H,2H-Perfluorodecanesulfonic acid (8:2 FTS)	ND		ug/kg dry	0.789	0.803	1	EPA 1633 Draft 3 Certifications: NELAC-NH2097 ,NELAC-NY12058,NJDEP-NY037	05/15/2024 08:01	05/16/2024 15:08	ER
375-22-4	Perfluoro-n-butanoic acid (PFBA)	ND		ug/kg dry	0.114	0.836	1	EPA 1633 Draft 3 Certifications: NELAC-NH2097 ,NELAC-NY12058,NJDEP-NY037	05/15/2024 08:01	05/16/2024 15:08	ER
113507-82-7	* Perfluoro(2-ethoxyethane)sulfonic acid (PFEESA)	ND		ug/kg dry	0.145	0.372	1	EPA 1633 Draft 3 Certifications: NELAC-NH2097	05/15/2024 08:01	05/16/2024 15:08	ER
151772-58-6	* Perfluoro-3,6-dioxaheptanoic acid (NFDHA)	ND		ug/kg dry	0.202	0.418	1	EPA 1633 Draft 3 Certifications: NELAC-NH2097	05/15/2024 08:01	05/16/2024 15:08	ER
377-73-1	* Perfluoro-4-oxapentanoic acid (PFMPA)	ND		ug/kg dry	0.0648	0.418	1	EPA 1633 Draft 3 Certifications: NELAC-NH2097	05/15/2024 08:01	05/16/2024 15:08	ER
863090-89-5	* Perfluoro-5-oxahexanoic acid (PFMBA)	ND		ug/kg dry	0.100	0.418	1	EPA 1633 Draft 3 Certifications: NELAC-NH2097	05/15/2024 08:01	05/16/2024 15:08	ER
2706-91-4	* Perfluoro-1-pentanesulfonate (PFPeS)	ND		ug/kg dry	0.164	0.197	1	EPA 1633 Draft 3 Certifications: NELAC-NH2097 ,NJDEP-NY037	05/15/2024 08:01	05/16/2024 15:08	ER
757124-72-4	* 1H,1H,2H,2H-Perfluorohexanesulfonic acid (4:2 FTS)	ND		ug/kg dry	0.622	0.784	1	EPA 1633 Draft 3 Certifications: NELAC-NH2097 ,NJDEP-NY037	05/15/2024 08:01	05/16/2024 15:08	ER
13252-13-6	* HFPO-DA (Gen-X)	ND		ug/kg dry	0.636	0.836	1	EPA 1633 Draft 3 Certifications: NELAC-NH2097 ,NJDEP-NY037	05/15/2024 08:01	05/16/2024 15:08	ER
763051-92-9	* 11CL-PF3OUdS	ND		ug/kg dry	0.325	0.790	1	EPA 1633 Draft 3 Certifications: NELAC-NH2097 ,NJDEP-NY037	05/15/2024 08:01	05/16/2024 15:08	ER
756426-58-1	* 9CL-PF3ONS	ND		ug/kg dry	0.257	0.782	1	EPA 1633 Draft 3 Certifications: NELAC-NH2097 ,NJDEP-NY037	05/15/2024 08:01	05/16/2024 15:08	ER
919005-14-4	* ADONA	ND		ug/kg dry	0.182	0.790	1	EPA 1633 Draft 3 Certifications: NELAC-NH2097 ,NJDEP-NY037	05/15/2024 08:01	05/16/2024 15:08	ER
79780-39-5	* Perfluorododecanesulfonic acid (PFDoS)	ND		ug/kg dry	0.177	0.203	1	EPA 1633 Draft 3 Certifications: NELAC-NH2097	05/15/2024 08:01	05/16/2024 15:08	ER
68259-12-1	* Perfluoro-1-nonanesulfonic acid (PFNS)	ND		ug/kg dry	0.130	0.201	1	EPA 1633 Draft 3 Certifications: NELAC-NH2097 ,NJDEP-NY037	05/15/2024 08:01	05/16/2024 15:08	ER
356-02-5	* 3-Perfluoropropyl propanoic acid (FPrPA)	ND		ug/kg dry	0.663	1.05	1	EPA 1633 Draft 3 Certifications: NELAC-NH2097	05/15/2024 08:01	05/16/2024 15:08	ER
914637-49-3	* 3-Perfluoropentyl propanoic acid (FPePA)	ND		ug/kg dry	2.19	5.23	1	EPA 1633 Draft 3 Certifications: NELAC-NH2097	05/15/2024 08:01	05/16/2024 15:08	ER
812-70-4	* 3-Perfluoroheptyl propanoic acid (FHpPA)	ND		ug/kg dry	1.57	5.23	1	EPA 1633 Draft 3 Certifications: NELAC-NH2097	05/15/2024 08:01	05/16/2024 15:08	ER

Sample Information

Client Sample ID: 23201G-PFAS-04 **York Sample ID:** 24E0955-04

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
24E0955	23201G-EC	Soil	May 14, 2024 9:10 am	05/14/2024

PFAS, EPA 1633 Target List

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 1633 Prep

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
24448-09-7	* N-MeFOSE	ND		ug/kg dry	0.639	2.09	1	EPA 1633 Draft 3 Certifications: NELAC-NH2097	05/15/2024 08:01	05/16/2024 15:08	ER
31506-32-8	* N-MeFOSA	ND		ug/kg dry	0.188	0.209	1	EPA 1633 Draft 3 Certifications: NELAC-NH2097	05/15/2024 08:01	05/16/2024 15:08	ER
1691-99-2	* N-EtFOSE	ND		ug/kg dry	0.729	2.09	1	EPA 1633 Draft 3 Certifications: NELAC-NH2097	05/15/2024 08:01	05/16/2024 15:08	ER
4151-50-2	* N-EtFOSA	ND		ug/kg dry	0.207	0.209	1	EPA 1633 Draft 3 Certifications: NELAC-NH2097	05/15/2024 08:01	05/16/2024 15:08	ER

Surrogate Recoveries	Result		Acceptance Range
Surrogate: M3PFBS	*93.6 %*		*25-150*
Surrogate: M5PFHxA	*96.1 %*		*25-150*
Surrogate: M4PFHpA	*84.5 %*		*25-150*
Surrogate: M3PFHxS	*95.5 %*		*25-150*
Surrogate: Perfluoro-n-[13C8]octanoic acid (M8PFOA)	*87.3 %*		*25-150*
Surrogate: M6PFDA	*110 %*		*25-150*
Surrogate: M7PFUdA	*83.6 %*		*25-150*
Surrogate: Perfluoro-n-[1,2-13C2]dodecanoic acid (MPFDoA)	*52.0 %*		*25-150*
Surrogate: M2PFTeDA	*28.9 %*		*10-150*
Surrogate: Perfluoro-n-[13C4]butanoic acid (MPFBA)	*2.55 %*	PFSu-L	*25-150*
Surrogate: Perfluoro-1-[13C8]octanesulfonic acid (M8PFOS)	*112 %*		*25-150*
Surrogate: Perfluoro-n-[13C5]pentanoic acid (M5PFPeA)	*31.6 %*		*25-150*
Surrogate: Perfluoro-1-[13C8]octanesulfonamide (M8FOSA)	*61.6 %*		*10-150*
Surrogate: d3-N-MeFOSAA	*66.9 %*		*25-150*
Surrogate: d5-N-EtFOSAA	*60.2 %*		*25-150*
Surrogate: M2-6:2 FTS	*101 %*		*25-200*
Surrogate: M2-8:2 FTS	*82.7 %*		*25-200*
Surrogate: M9PFNA	*94.6 %*		*25-150*
Surrogate: M2-4:2 FTS	*96.2 %*		*25-150*
Surrogate: d-N-MeFOSA	*36.6 %*		*25-150*
Surrogate: d-N-EtFOSA	*28.6 %*		*25-150*
Surrogate: M3HFPO-DA	*103 %*		*25-150*
Surrogate: d9-N-EtFOSE	*27.5 %*		*25-150*
Surrogate: d7-N-MeFOSE	*40.5 %*		*25-150*

Sample Information

Client Sample ID: 23201G-PFAS-04 **York Sample ID:** 24E0955-04

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
24E0955	23201G-EC	Soil	May 14, 2024 9:10 am	05/14/2024

Total Solids **Log-in Notes:** **Sample Notes:**

Sample Prepared by Method: % Solids Prep

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
solids	*** % Solids**	**94.4**		%	0.100	1	SM 2540G	05/15/2024 18:36	05/15/2024 18:37	AC
							Certifications: CTDOH-PH-0723			

Sample Information

Client Sample ID: 23201G-1.4-DIOXANE-01 **York Sample ID:** 24E0955-05

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
24E0955	23201G-EC	Soil	May 14, 2024 8:30 am	05/14/2024

Semi-Volatiles, 1,4-Dioxane 8270 SIM-Soil **Log-in Notes:** **Sample Notes:**

Sample Prepared by Method: EPA 3550C

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
123-91-1	1,4-Dioxane	ND		mg/kg	0.0183	1	EPA 8270D SIM	05/15/2024 08:50	05/16/2024 15:44	SS
							Certifications: NELAC-NY10854			

	Surrogate Recoveries	Result	Acceptance Range
17647-74-4	*Surrogate: 1,4-Dioxane-d8*	*62.2 %*	*39-127.5*

Sample Information

Client Sample ID: 23201G-1.4-DIOXANE-02 **York Sample ID:** 24E0955-06

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
24E0955	23201G-EC	Soil	May 14, 2024 8:35 am	05/14/2024

Semi-Volatiles, 1,4-Dioxane 8270 SIM-Soil **Log-in Notes:** **Sample Notes:**

Sample Prepared by Method: EPA 3550C

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
123-91-1	1,4-Dioxane	ND		mg/kg	0.0190	1	EPA 8270D SIM	05/15/2024 08:50	05/16/2024 16:01	SS
							Certifications: NELAC-NY10854			

	Surrogate Recoveries	Result	Acceptance Range
17647-74-4	*Surrogate: 1,4-Dioxane-d8*	*67.9 %*	*39-127.5*

Sample Information

Client Sample ID: 23201G-1.4-DIOXANE-03 **York Sample ID:** 24E0955-07

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
24E0955	23201G-EC	Soil	May 14, 2024 8:40 am	05/14/2024

Semi-Volatiles, 1,4-Dioxane 8270 SIM-Soil

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 3550C

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
123-91-1	1,4-Dioxane	ND		mg/kg	0.0190	1	EPA 8270D SIM Certifications: NELAC-NY10854	05/15/2024 08:50	05/16/2024 16:18	SS

	Surrogate Recoveries	Result	Acceptance Range
17647-74-4	*Surrogate: 1,4-Dioxane-d8*	*67.0 %*	*39-127.5*

Sample Information

Client Sample ID: 23201G-1.4-DIOXANE-04 **York Sample ID:** 24E0955-08

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
24E0955	23201G-EC	Soil	May 14, 2024 8:45 am	05/14/2024

Semi-Volatiles, 1,4-Dioxane 8270 SIM-Soil

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 3550C

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
123-91-1	1,4-Dioxane	ND		mg/kg	0.0187	1	EPA 8270D SIM Certifications: NELAC-NY10854	05/15/2024 08:50	05/16/2024 16:36	SS

	Surrogate Recoveries	Result	Acceptance Range
17647-74-4	*Surrogate: 1,4-Dioxane-d8*	*60.2 %*	*39-127.5*

Sample Information

Client Sample ID: 23201G-FB-PFAS **York Sample ID:** 24E0955-09

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
24E0955	23201G-EC	Water	May 14, 2024 9:15 am	05/14/2024

PFAS, EPA 1633 Target List

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 1633 Prep

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
375-73-5	Perfluorobutanesulfonic acid (PFBS)	ND		ng/L	0.472	1.78	1	EPA 1633 Draft 3 Certifications: NELAC-NY12058,NJDEP-NY037	05/15/2024 15:29	05/17/2024 00:16	ER
307-24-4	Perfluorohexanoic acid (PFHxA)	ND		ng/L	0.351	2.01	1	EPA 1633 Draft 3 Certifications: NELAC-NY12058,NJDEP-NY037	05/15/2024 15:29	05/17/2024 00:16	ER
375-85-9	Perfluoroheptanoic acid (PFHpA)	ND		ng/L	0.713	2.01	1	EPA 1633 Draft 3 Certifications: NELAC-NY12058,NJDEP-NY037	05/15/2024 15:29	05/17/2024 00:16	ER

Sample Information

Client Sample ID: 23201G-FB-PFAS **York Sample ID:** 24E0955-09

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
24E0955	23201G-EC	Water	May 14, 2024 9:15 am	05/14/2024

PFAS, EPA 1633 Target List

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 1633 Prep

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
355-46-4	Perfluorohexanesulfonic acid (PFHxS)	ND		ng/L	0.682	1.84	1	EPA 1633 Draft 3 Certifications: NELAC-NY12058,NJDEP-NY037	05/15/2024 15:29	05/17/2024 00:16	ER
335-67-1	Perfluorooctanoic acid (PFOA)	ND		ng/L	0.422	2.01	1	EPA 1633 Draft 3 Certifications: NELAC-NY12058,NJDEP-NY037	05/15/2024 15:29	05/17/2024 00:16	ER
1763-23-1	Perfluorooctanesulfonic acid (PFOS)	ND		ng/L	0.823	1.87	1	EPA 1633 Draft 3 Certifications: NELAC-NY12058,NJDEP-NY037	05/15/2024 15:29	05/17/2024 00:16	ER
375-95-1	Perfluorononanoic acid (PFNA)	ND		ng/L	0.522	2.01	1	EPA 1633 Draft 3 Certifications: NELAC-NY12058,NJDEP-NY037	05/15/2024 15:29	05/17/2024 00:16	ER
335-76-2	Perfluorodecanoic acid (PFDA)	ND		ng/L	0.753	2.01	1	EPA 1633 Draft 3 Certifications: NELAC-NY12058,NJDEP-NY037	05/15/2024 15:29	05/17/2024 00:16	ER
2058-94-8	Perfluoroundecanoic acid (PFUnA)	ND		ng/L	1.13	2.01	1	EPA 1633 Draft 3 Certifications: NELAC-NY12058,NJDEP-NY037	05/15/2024 15:29	05/17/2024 00:16	ER
307-55-1	Perfluorododecanoic acid (PFDoA)	ND		ng/L	0.883	2.01	1	EPA 1633 Draft 3 Certifications: NELAC-NY12058,NJDEP-NY037	05/15/2024 15:29	05/17/2024 00:16	ER
72629-94-8	Perfluorotridecanoic acid (PFTrDA)	ND		ng/L	0.743	2.01	1	EPA 1633 Draft 3 Certifications: NELAC-NY12058,NJDEP-NY037	05/15/2024 15:29	05/17/2024 00:16	ER
376-06-7	* Perfluorotetradecanoic acid (PFTA)	ND		ng/L	0.693	2.01	1	EPA 1633 Draft 3 Certifications: NJDEP-NY037	05/15/2024 15:29	05/17/2024 00:16	ER
2355-31-9	N-MeFOSAA	ND		ng/L	0.793	2.01	1	EPA 1633 Draft 3 Certifications: NELAC-NY12058,NJDEP-NY037	05/15/2024 15:29	05/17/2024 00:16	ER
2991-50-6	N-EtFOSAA	ND		ng/L	1.03	2.01	1	EPA 1633 Draft 3 Certifications: NELAC-NY12058,NJDEP-NY037	05/15/2024 15:29	05/17/2024 00:16	ER
2706-90-3	Perfluoropentanoic acid (PFPeA)	ND		ng/L	0.231	4.01	1	EPA 1633 Draft 3 Certifications: NELAC-NY12058,NJDEP-NY037	05/15/2024 15:29	05/17/2024 00:16	ER
754-91-6	* Perfluoro-1-octanesulfonamide (FOSA)	ND		ng/L	0.883	2.01	1	EPA 1633 Draft 3 Certifications: NJDEP-NY037	05/15/2024 15:29	05/17/2024 00:16	ER
375-92-8	* Perfluoro-1-heptanesulfonic acid (PFHpS)	ND		ng/L	0.913	1.92	1	EPA 1633 Draft 3 Certifications: NJDEP-NY037	05/15/2024 15:29	05/17/2024 00:16	ER
335-77-3	* Perfluoro-1-decanesulfonic acid (PFDS)	ND		ng/L	1.32	1.94	1	EPA 1633 Draft 3 Certifications: NJDEP-NY037	05/15/2024 15:29	05/17/2024 00:16	ER
27619-97-2	1H,1H,2H,2H-Perfluorooctanesulfonic acid (6:2 FTS)	ND		ng/L	1.06	7.63	1	EPA 1633 Draft 3 Certifications: NELAC-NY12058,NJDEP-NY037	05/15/2024 15:29	05/17/2024 00:16	ER
39108-34-4	1H,1H,2H,2H-Perfluorodecanesulfonic acid (8:2 FTS)	ND		ng/L	2.06	7.71	1	EPA 1633 Draft 3 Certifications: NELAC-NY12058,NJDEP-NY037	05/15/2024 15:29	05/17/2024 00:16	ER
375-22-4	Perfluoro-n-butanoic acid (PFBA)	ND		ng/L	0.331	8.03	1	EPA 1633 Draft 3 Certifications: NELAC-NY12058,NJDEP-NY037	05/15/2024 15:29	05/17/2024 00:16	ER
113507-82-7	Perfluoro(2-ethoxyethane)sulfonic acid (PFEESA)	ND		ng/L	0.502	3.57	1	EPA 1633 Draft 3 Certifications: NELAC-NY12058	05/15/2024 15:29	05/17/2024 00:16	ER

Sample Information

Client Sample ID: 23201G-FB-PFAS **York Sample ID:** 24E0955-09

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
24E0955	23201G-EC	Water	May 14, 2024 9:15 am	05/14/2024

PFAS, EPA 1633 Target List

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 1633 Prep

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
151772-58-6	Perfluoro-3,6-dioxaheptanoic acid (NFDHA)	ND		ng/L	2.15	4.01	1	EPA 1633 Draft 3 Certifications: NELAC-NY12058	05/15/2024 15:29	05/17/2024 00:16	ER
377-73-1	Perfluoro-4-oxapentanoic acid (PFMPA)	ND		ng/L	0.251	4.01	1	EPA 1633 Draft 3 Certifications: NELAC-NY12058	05/15/2024 15:29	05/17/2024 00:16	ER
863090-89-5	Perfluoro-5-oxahexanoic acid (PFMBA)	ND		ng/L	0.371	4.01	1	EPA 1633 Draft 3 Certifications: NELAC-NY12058	05/15/2024 15:29	05/17/2024 00:16	ER
2706-91-4	Perfluoro-1-pentanesulfonate (PFPeS)	ND		ng/L	0.763	1.89	1	EPA 1633 Draft 3 Certifications: NELAC-NY12058,NJDEP-NY037	05/15/2024 15:29	05/17/2024 00:16	ER
757124-72-4	1H,1H,2H,2H-Perfluorohexanesulfonic acid (4:2 FTS)	ND		ng/L	1.80	7.53	1	EPA 1633 Draft 3 Certifications: NELAC-NY12058,NJDEP-NY037	05/15/2024 15:29	05/17/2024 00:16	ER
13252-13-6	HFPO-DA (Gen-X)	ND		ng/L	3.24	8.03	1	EPA 1633 Draft 3 Certifications: NELAC-NY12058,NJDEP-NY037	05/15/2024 15:29	05/17/2024 00:16	ER
763051-92-9	11CL-PF3OUdS	ND		ng/L	1.39	7.59	1	EPA 1633 Draft 3 Certifications: NELAC-NY12058,NJDEP-NY037	05/15/2024 15:29	05/17/2024 00:16	ER
756426-58-1	9CL-PF3ONS	ND		ng/L	0.703	7.51	1	EPA 1633 Draft 3 Certifications: NELAC-NY12058,NJDEP-NY037	05/15/2024 15:29	05/17/2024 00:16	ER
919005-14-4	ADONA	ND		ng/L	0.532	7.59	1	EPA 1633 Draft 3 Certifications: NELAC-NY12058,NJDEP-NY037	05/15/2024 15:29	05/17/2024 00:16	ER
79780-39-5	* Perfluorododecanesulfonic acid (PFDoS)	ND		ng/L	0.933	1.95	1	EPA 1633 Draft 3 Certifications:	05/15/2024 15:29	05/17/2024 00:16	ER
68259-12-1	* Perfluoro-1-nonanesulfonic acid (PFNS)	ND		ng/L	0.863	1.93	1	EPA 1633 Draft 3 Certifications: NJDEP-NY037	05/15/2024 15:29	05/17/2024 00:16	ER
356-02-5	* 3-Perfluoropropyl propanoic acid (FPrPA)	ND	PF-CC V-L	ng/L	2.04	5.02	1	EPA 1633 Draft 3 Certifications:	05/15/2024 15:29	05/17/2024 00:16	ER
914637-49-3	* 3-Perfluoropentyl propanoic acid (FPePA)	ND		ng/L	7.36	25.1	1	EPA 1633 Draft 3 Certifications:	05/15/2024 15:29	05/17/2024 00:16	ER
812-70-4	* 3-Perfluoroheptyl propanoic acid (FHpPA)	ND		ng/L	9.50	25.1	1	EPA 1633 Draft 3 Certifications:	05/15/2024 15:29	05/17/2024 00:16	ER
24448-09-7	* N-MeFOSE	ND		ng/L	4.00	20.1	1	EPA 1633 Draft 3 Certifications:	05/15/2024 15:29	05/17/2024 00:16	ER
31506-32-8	* N-MeFOSA	ND		ng/L	1.59	2.01	1	EPA 1633 Draft 3 Certifications:	05/15/2024 15:29	05/17/2024 00:16	ER
1691-99-2	* N-EtFOSE	ND		ng/L	4.00	20.1	1	EPA 1633 Draft 3 Certifications:	05/15/2024 15:29	05/17/2024 00:16	ER
4151-50-2	* N-EtFOSA	ND		ng/L	1.81	2.01	1	EPA 1633 Draft 3 Certifications:	05/15/2024 15:29	05/17/2024 00:16	ER

Surrogate Recoveries	Result	Acceptance Range
Surrogate: M3PFBS	*76.6 %*	*25-150*

Sample Information

Client Sample ID: **23201G-FB-PFAS** **York Sample ID:** **24E0955-09**

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
24E0955	23201G-EC	Water	May 14, 2024 9:15 am	05/14/2024

PFAS, EPA 1633 Target List **Log-in Notes:** **Sample Notes:**

Sample Prepared by Method: EPA 1633 Prep

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
	Surrogate: M5PFHxA	*86.3 %*			*25-150*						
	Surrogate: M4PFHpA	*90.8 %*			*25-150*						
	Surrogate: M3PFHxS	*104 %*			*25-150*						
	Surrogate: Perfluoro-n-[13C8]octanoic acid (M8PFOA)	*98.3 %*			*25-150*						
	Surrogate: M6PFDA	*97.7 %*			*25-150*						
	Surrogate: M7PFUdA	*72.6 %*			*25-150*						
	Surrogate: Perfluoro-n-[1,2-13C2]dodecanoic acid (MPFDoA)	*66.7 %*			*25-150*						
	Surrogate: M2PFTeDA	*29.8 %*			*10-150*						
	Surrogate: Perfluoro-n-[13C4]butanoic acid (MPFBA)	*1.14 %*	PFSu-L		*25-150*						
	Surrogate: Perfluoro-1-[13C8]octanesulfonic acid (M8PFOS)	*118 %*			*25-150*						
	Surrogate: Perfluoro-n-[13C5]pentanoic acid (M5PFPeA)	*20.5 %*	PFSu-L		*25-150*						
	Surrogate: Perfluoro-1-[13C8]octanesulfonamide (M8FOSA)	*80.8 %*			*10-150*						
	Surrogate: d3-N-MeFOSAA	*74.4 %*			*25-150*						
	Surrogate: d5-N-EtFOSAA	*66.9 %*			*25-150*						
	Surrogate: M2-6:2 FTS	*98.4 %*			*25-200*						
	Surrogate: M2-8:2 FTS	*106 %*			*25-200*						
	Surrogate: M9PFNA	*92.1 %*			*25-150*						
	Surrogate: M2-4:2 FTS	*90.2 %*			*25-150*						
	Surrogate: d-N-MeFOSA	*53.2 %*			*25-150*						
	Surrogate: d-N-EtFOSA	*31.0 %*			*25-150*						
	Surrogate: M3HFPO-DA	*94.4 %*			*25-150*						
	Surrogate: d9-N-EtFOSE	*49.5 %*			*25-150*						
	Surrogate: d7-N-MeFOSE	*68.5 %*			*25-150*						

Sample Information

Client Sample ID: **23201G-FB-1.4-DIOXANE** **York Sample ID:** **24E0955-10**

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
24E0955	23201G-EC	Water	May 14, 2024 9:20 am	05/14/2024

Semi-Volatiles, 1,4-Dioxane 8270 SIM-Aqueous **Log-in Notes:** **Sample Notes:**

Sample Information

Client Sample ID: **23201G-FB-1.4-DIOXANE** **York Sample ID:** **24E0955-10**

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
24E0955	23201G-EC	Water	May 14, 2024 9:20 am	05/14/2024

Sample Prepared by Method: EPA 3535A

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
123-91-1	1,4-Dioxane	ND		ug/L	0.300	1	EPA 8270E SIM Certifications: NJDEP-CT005,NELAC-NY10854	05/16/2024 09:50	05/17/2024 11:17	SS

	Surrogate Recoveries	Result	Acceptance Range
17647-74-4	*Surrogate: 1,4-Dioxane-d8*	*79.6 %*	*36.6-118*

YORK

Sample and Data Qualifiers Relating to This Work Order

PFSu-L	The isotopically labeled surrogate recovered below lab control limits due to a matrix effect. Isotope Dilution was applied.
PF-LCS-L	The LCS recovery for this PFAS compound was below control limits.
PF-LCS-H	The LCS recovery for this PFAS compound was above control limits.
PF-CCV-L	The CCV recovery for this PFAS compound was below control limits.
J	Detected below the Reporting Limit but greater than or equal to the Method Detection Limit (MDL/LOD) or in the case of a TIC, the result is an estimated concentration.

Definitions and Other Explanations

*	Analyte is not certified or the state of the samples origination does not offer certification for the Analyte.
ND	NOT DETECTED - the analyte is not detected at the Reported to level (LOQ/RL or LOD/MDL)
RL	REPORTING LIMIT - the minimum reportable value based upon the lowest point in the analyte calibration curve.
LOQ	LIMIT OF QUANTITATION - the minimum concentration of a target analyte that can be reported within a specified degree of confidence. This is the lowest point in an analyte calibration curve that has been subjected to all steps of the processing/analysis and verified to meet defined criteria. This is based upon current NELAC/TNI Standards and applies to all analyses.
LOD	LIMIT OF DETECTION - a verified estimate of the minimum concentration of a substance in a given matrix that an analytical process can reliably detect. This is based upon NELAC 2009 Standards and applies to all analyses conducted under the auspices of EPA SW-846.
MDL	METHOD DETECTION LIMIT - a statistically derived estimate of the minimum amount of a substance an analytical system can reliably detect with a 99% confidence that the concentration of the substance is greater than zero. This is based upon 40 CFR Part 136 Appendix B and applies only to EPA 600 and 200 series methods.
Reported to	This indicates that the data for a particular analysis is reported to either the LOD/MDL, or the LOQ/RL. In cases where the "Reported to" is located above the LOD/MDL, any value between this and the LOQ represents an estimated value which is "J" flagged accordingly. This applies to volatile and semi-volatile target compounds only.
NR	Not reported
RPD	Relative Percent Difference
Wet	The data has been reported on an as-received (wet weight) basis
Low Bias	Low Bias flag indicates that the recovery of the flagged analyte is below the laboratory or regulatory lower control limit. The data user should take note that this analyte may be biased low but should evaluate multiple lines of evidence including the LCS and site-specific MS/MSD data to draw bias conclusions. In cases where no site-specific MS/MSD was requested, only the LCS data can be used to evaluate such bias.
High Bias	High Bias flag indicates that the recovery of the flagged analyte is above the laboratory or regulatory upper control limit. The data user should take note that this analyte may be biased high but should evaluate multiple lines of evidence including the LCS and site-specific MS/MSD data to draw bias conclusions. In cases where no site-specific MS/MSD was requested, only the LCS data can be used to evaluate such bias.
Non-Dir.	Non-dir. flag (Non-Directional Bias) indicates that the Relative Percent Difference (RPD) (a measure of precision) among the MS and MSD data is outside the laboratory or regulatory control limit. This alerts the data user where the MS and MSD are from site-specific samples that the RPD is high due to either non-homogeneous distribution of target analyte between the MS/MSD or indicates poor reproducibility for other reasons.

If EPA SW-846 method 8270 is included herein it is noted that the target compound N-nitrosodiphenylamine (NDPA) decomposes in the gas chromatographic inlet and cannot be separated from diphenylamine (DPA). These results could actually represent 100% DPA, 100% NDPA or some combination of the two. For this reason, York reports the combined result for n-nitrosodiphenylamine and diphenylamine for either of these compounds as a combined concentration as Diphenylamine.

If Total PCBs are detected and the target aroclors reported are "Not detected", the Total PCB value is reported due to the presence of either or both Aroclors 1262 and 1268 which are non-target aroclors for some regulatory lists.

2-chloroethylvinyl ether readily breaks down under acidic conditions. Samples that are acid preserved, including standards will exhibit breakdown. The data user should take note.

Certification for pH is no longer offered by NYDOH ELAP.

Semi-Volatile and Volatile analyses are reported down to the LOD/MDL, with values between the LOD/MDL and the LOQ being "J" flagged as estimated results.

For analyses by EPA SW-846-8270D, the Limit of Quantitation (LOQ) reported for benzidine is based upon the lowest standard used for calibration and is not a verified LOQ due to this compound's propensity for oxidative losses during extraction/concentration procedures and non-reproducible chromatographic performance.

Field Chain-of-Custody Record

YORK ANALYTICAL LABORATORIES INC

York Analytical Laboratories, Inc. (YORK)'s Standard Terms & Conditions are listed on the back side of this document.
This document serves as your written authorization for YORK to proceed with the analyses requested below.
Your signature binds you to YORK's Standard Terms & Conditions.

120 Research Drive Stratford, CT 06615 | 132-02 89th Ave Queens, NY 11418 | clientservices@yorklab.com | www.yorklab.com | 800-306-YORK | 800-306-9675

YORK Project No. 24E0955

Page 1 of 1

YOUR Information	Report To:	Invoice To:	YOUR Project Number	Turn-Around Time
Company: Posillico	Company:	Company: Posillico Materials East		RUSH - Next Day
Address: 1750 New Highway Farmingdale, NY	Address:	Address: 1750 New Highway Farmingdale, NY		RUSH - Two Day
Phone: 917 698 8116	Phone:	Phone:	YOUR Project Name: 23201G-EC	RUSH - Three Day ✓
Contact: Albert Kim	Contact:	Contact: James Boulukos		RUSH - Four Day
E-mail: akim@posillicoinc.com	E-mail:	E-mail: jboulukos@posillicoinc.com	YOUR PO#:	Standard (5-7 Day)

Please print clearly and legibly. All information must be complete. Samples will not be logged in and the turn-around-time clock will not begin until any questions by YORK are resolved.

Jay Usmarov

Samples Collected by: (print AND sign your name)

Matrix Codes: S - soil / solid; GW - groundwater; DW - drinking water; WW - wastewater; O - Oil | Other

Samples From: New York ✓; New Jersey; Connecticut; Pennsylvania; Other:

Report / EDD Type (circle selections): Summary Report ✓; QA Report; NY ASP A Package; NY ASP B Package; CT RCP; CT RCP DQA/DUE; NJDEP Reduced Deliverables; NJDKQP; Standard Excel EDD; EQuIS (Standard); NYSDEC EQuIS; NJDEP SRP HazSite; Other:

YORK Reg. Comp.: Compared to the following Regulation(s): (please fill in)

Sample Identification	Sample Matrix	Date/Time Sampled	Analysis Requested	Container Description
23201G-PFAS-01	S	5/14/24 8:55	PFAS	250mL x 1
23201G-PFAS-02		9:00		
23201G-PFAS-03		9:05		
23201G-PFAS-04		9:10		
23201G-1,4-Dioxane-01		8:30	1,4-Dioxane (SIMS)	8 oz x 1
23201G-1,4-Dioxane-02		8:35		
23201G-1,4-Dioxane-03		8:40		
23201G-1,4-Dioxane-04		8:45		
23201G-FB-PFAS	W	9:15	PFAS	2 x 500mL x 2
23201G-EB-1,4-Dioxane		9:20	1,4-Dioxane (SIMS)	Amber x 1

Comments:

Samples iced/chilled at time of lab pickup? circle Yes or No

Preservation: (check all that apply) HCl ___ MeOH ___ HNO3 ___ H2SO4 ___ NaOH ___ ZnAc ___ Ascorbic Acid ___ Other: ___

Special Instruction: Field Filtered; Lab to Filter

1. Samples Relinquished by / Company	Date/Time	1. Samples Received by / Company	Date/Time	2. Samples Relinquished by / Company	Date/Time
Jay Usmarov/Posillico	2:45pm 5/14/24	KBarkyork	5-14-24 2:45 pm	KBarkyork	5/13/24 17:20
Samples Received by / Company	Date/Time	3. Samples Relinquished by / Company	Date/Time	3. Samples Received by / Company	Date/Time
Samples Relinquished by / Company	Date/Time	4. Samples Received by / Company	Date/Time	Samples Received in LAB by	Date/Time / Temperature
				KBA	5/14/24 17:20 / 2.3 Degrees C

Sample ID York ID Sampling Date Client Matrix		NYSDEC Part 375 RemedialSoil Guidance PFAS Unrestricted-Oct2020	23201G-PFAS-01 24E0955-01 5/14/2024 8:55:00 AM Soil		23201G-PFAS-02 24E0955-02 5/14/2024 9:00:00 AM Soil		23201G-PFAS-03 24E0955-03 5/14/2024 9:05:00 AM Soil		23201G-PFAS-04 24E0955-04 5/14/2024 9:10:00 AM Soil		23201G-1.4-DIOXANE-01 24E0955-05 5/14/2024 8:30:00 AM Soil		23201G-1.4-DIOXANE-02 24E0955-06 5/14/2024 8:35:00 AM Soil		23201G-1.4-DIOXANE-03 24E0955-07 5/14/2024 8:40:00 AM Soil		23201G-1.4-DIOXANE-04 24E0955-08 5/14/2024 8:45:00 AM Soil	
Compound	**CAS Number**		Result	Q	Result	Q	Result	Q	Result	Q	Result	Q	Result	Q	Result	Q	Result	Q
Semi-Volatiles, 1,4-Dioxane 8270 SIM-Soil											mg/kg		mg/kg		mg/kg		mg/kg	
Dilution Factor											1		1		1		1	
1,4-Dioxane	123-91-1	~	NT		NT		NT		NT		0.0183	U	0.0190	U	0.0190	U	0.0187	U
Total Solids			%		%		%		%									
Dilution Factor			1		1		1		1									
% Solids	solids	~	94.900		94.100		94.600		94.400		NT		NT		NT		NT	
PFAS, EPA 1633 Target List		ug/kg	ug/kg		ug/kg		ug/kg		ug/kg									
Dilution Factor			1		1		1		1									
11CL-PF3OUdS	763051-92-9	~	0.323	U	0.328	U	0.326	U	0.325	U	NT		NT		NT		NT	
1H,1H,2H,2H-Perfluorodecanesulfonic acid (8:2 FTS)	39108-34-4	~	0.783	U	0.797	U	0.792	U	0.789	U	NT		NT		NT		NT	
1H,1H,2H,2H-Perfluorohexanesulfonic acid (4:2 FTS)	757124-72-4	~	0.617	U	0.628	U	0.624	U	0.622	U	NT		NT		NT		NT	
1H,1H,2H,2H-Perfluorooctanesulfonic acid (6:2 FTS)	27619-97-2	~	0.617	U	0.628	U	0.624	U	0.622	U	NT		NT		NT		NT	
3-Perfluoroheptyl propanoic acid (FHpPA)	812-70-4	~	1.560	U	1.580	U	1.570	U	1.570	U	NT		NT		NT		NT	
3-Perfluoropentyl propanoic acid (FPePA)	914637-49-3	~	2.180	U	2.220	U	2.200	U	2.190	U	NT		NT		NT		NT	
3-Perfluoropropyl propanoic acid (FPrPA)	356-02-5	~	0.658	U	0.670	U	0.665	U	0.663	U	NT		NT		NT		NT	
9CL-PF3ONS	756426-58-1	~	0.255	U	0.260	U	0.258	U	0.257	U	NT		NT		NT		NT	
ADONA	919005-14-4	~	0.181	U	0.184	U	0.182	U	0.182	U	NT		NT		NT		NT	
HFPO-DA (Gen-X)	13252-13-6	~	0.631	U	0.642	U	0.638	U	0.636	U	NT		NT		NT		NT	
N-EtFOSA	4151-50-2	~	0.205	U	0.209	U	0.208	U	0.207	U	NT		NT		NT		NT	
N-EtFOSAA	2991-50-6	~	0.201	U	0.205	U	0.203	U	0.203	U	NT		NT		NT		NT	
N-EtFOSE	1691-99-2	~	0.723	U	0.736	U	0.731	U	0.729	U	NT		NT		NT		NT	
N-MeFOSA	31506-32-8	~	0.187	U	0.190	U	0.189	U	0.188	U	NT		NT		NT		NT	
N-MeFOSAA	2355-31-9	~	0.154	U	0.156	U	0.155	U	0.155	U	NT		NT		NT		NT	
N-MeFOSE	24448-09-7	~	0.634	U	0.645	U	0.641	U	0.639	U	NT		NT		NT		NT	
Perfluoro(2-ethoxyethane)sulfonic acid (PFEESA)	113507-82-7	~	0.144	U	0.147	U	0.146	U	0.145	U	NT		NT		NT		NT	
Perfluoro-1-decanesulfonic acid (PFDS)	335-77-3	~	0.198	U	0.202	U	0.200	U	0.200	U	NT		NT		NT		NT	
Perfluoro-1-heptanesulfonic acid (PFHpS)	375-92-8	~	0.161	U	0.164	U	0.163	U	0.162	U	NT		NT		NT		NT	
Perfluoro-1-nonanesulfonic acid (PFNS)	68259-12-1	~	0.129	U	0.131	U	0.130	U	0.130	U	NT		NT		NT		NT	
Perfluoro-1-octanesulfonamide (FOSA)	754-91-6	~	0.151	U	0.154	U	0.153	U	0.153	U	NT		NT		NT		NT	
Perfluoro-1-pentanesulfonate (PFPeS)	2706-91-4	~	0.163	U	0.166	U	0.165	U	0.164	U	NT		NT		NT		NT	
Perfluoro-3,6-dioxaheptanoic acid (NFDHA)	151772-58-6	~	0.200	U	0.204	U	0.202	U	0.202	U	NT		NT		NT		NT	
Perfluoro-4-oxapentanoic acid (PFMPA)	377-73-1	~	0.0643	U	0.0655	U	0.0650	U	0.0648	U	NT		NT		NT		NT	
Perfluoro-5-oxahexanoic acid (PFMBA)	863090-89-5	~	0.0996	U	0.101	U	0.101	U	0.100	U	NT		NT		NT		NT	
Perfluorobutanesulfonic acid (PFBS)	375-73-5	~	0.115	U	0.117	U	0.116	U	0.116	U	NT		NT		NT		NT	
Perfluorodecanoic acid (PFDA)	335-76-2	~	0.198	U	0.202	U	0.200	U	0.200	U	NT		NT		NT		NT	
Perfluorododecanesulfonic acid (PFDoS)	79780-39-5	~	0.175	U	0.178	U	0.177	U	0.177	U	NT		NT		NT		NT	
Perfluorododecanoic acid (PFDoA)	307-55-1	~	0.169	U	0.172	U	0.171	U	0.170	U	NT		NT		NT		NT	
Perfluoroheptanoic acid (PFHpA)	375-85-9	~	0.109	U	0.111	U	0.110	U	0.110	U	NT		NT		NT		NT	
Perfluorohexanesulfonic acid (PFHxS)	355-46-4	~	0.186	U	0.189	U	0.188	U	0.187	U	NT		NT		NT		NT	
Perfluorohexanoic acid (PFHxA)	307-24-4	~	0.0550	U	0.0560	U	0.0556	U	0.0554	U	NT		NT		NT		NT	
Perfluoro-n-butanoic acid (PFBA)	375-22-4	~	0.113	U	0.115	U	0.114	U	0.114	U	NT		NT		NT		NT	
Perfluorononanoic acid (PFNA)	375-95-1	~	0.196	U	0.200	U	0.198	U	0.198	U	NT		NT		NT		NT	
Perfluorooctanesulfonic acid (PFOS)	1763-23-1	0.88	0.220		0.176	U	0.175	U	0.175	U	NT		NT		NT		NT	
Perfluorooctanoic acid (PFOA)	335-67-1	0.66	0.178	U	0.182	U	0.180	U	0.180	U	NT		NT		NT		NT	
Perfluoropentanoic acid (PFPeA)	2706-90-3	~	0.113	U	0.115	U	0.114	U	0.114	U	NT		NT		NT		NT	
Perfluorotetradecanoic acid (PFTA)	376-06-7	~	0.107	U	0.109	U	0.108	U	0.108	U	NT		NT		NT		NT	
Perfluorotridecanoic acid (PFTrDA)	72629-94-8	~	0.130	U	0.132	U	0.131	U	0.131	U	NT		NT		NT		NT	
Perfluoroundecanoic acid (PFUnA)	2058-94-8	~	0.205	U	0.209	U	0.208	U	0.207	U	NT		NT		NT		NT	

NOTES:
Any Regulatory Exceedences are color coded by Regulation

Q is the Qualifier Column with definitions as follows:
D=result is from an analysis that required a dilution
J=analyte detected at or above the MDL (method detection limit) but below the RL (Reporting Limit) - data is estimated
U=analyte not detected at or above the level indicated
B=analyte found in the analysis batch blank
E=result is estimated and cannot be accurately reported due to levels encountered or interferences
P=this flag is used for pesticide and PCB (Aroclor) target compounds when there is a % difference for detected concentrations that exceed method dictated limits between the two GC columns used for analysis
NT=this indicates the analyte was not a target for this sample
~=this indicates that no regulatory limit has been established for this analyte

DISCLAIMER:

York Analytical Laboratories, Inc. is providing this information as a convenience to you. York makes no representations or warranties that these data are accurate, complete or represent the latest regulatory authority limits or analytes. York is not responsible for any errors or omissions in these specific regulations. Your use of these data constitute your understanding of these limitations and you agree to hold York harmless from any and all action that may arise from use of said information. As regulations change often, we encourage the user to review the regulatory limits and lists of interest to confirm these data.

Sample ID York ID Sampling Date Client Matrix		23201G-FB-PFAS 24E0955-09 5/14/2024 9:15:00 AM Water		23201G-FB-1.4-DIOXANE 24E0955-10 5/14/2024 9:20:00 AM Water	
Compound	**CAS Number**	Result	Q	Result	Q
Semi-Volatiles, 1,4-Dioxane 8270 SIM-Aqueous				ug/L	
Dilution Factor				1	
1,4-Dioxane	123-91-1	NT		0.300	U
PFAS, EPA 1633 Target List		ug/L			
Dilution Factor		1			
11CL-PF3OUdS	763051-92-9	0.00139	U	NT	
1H,1H,2H,2H-Perfluorodecanesulfonic acid (8:2 FT	39108-34-4	0.00206	U	NT	
1H,1H,2H,2H-Perfluorohexanesulfonic acid (4:2 FT	757124-72-4	0.00180	U	NT	
1H,1H,2H,2H-Perfluorooctanesulfonic acid (6:2 FTS	27619-97-2	0.00106	U	NT	
3-Perfluoroheptyl propanoic acid (FHpPA)	812-70-4	0.00950	U	NT	
3-Perfluoropentyl propanoic acid (FPePA)	914637-49-3	0.00736	U	NT	
3-Perfluoropropyl propanoic acid (FPrPA)	356-02-5	0.00204	U	NT	
9CL-PF3ONS	756426-58-1	0.00070	U	NT	
ADONA	919005-14-4	0.00053	U	NT	
HFPO-DA (Gen-X)	13252-13-6	0.00324	U	NT	
N-EtFOSA	4151-50-2	0.00181	U	NT	
N-EtFOSAA	2991-50-6	0.00103	U	NT	
N-EtFOSE	1691-99-2	0.00400	U	NT	
N-MeFOSA	31506-32-8	0.00159	U	NT	
N-MeFOSAA	2355-31-9	0.00079	U	NT	
N-MeFOSE	24448-09-7	0.00400	U	NT	
Perfluoro(2-ethoxyethane)sulfonic acid (PFEESA)	113507-82-7	0.00050	U	NT	
Perfluoro-1-decanesulfonic acid (PFDS)	335-77-3	0.00132	U	NT	
Perfluoro-1-heptanesulfonic acid (PFHpS)	375-92-8	0.00091	U	NT	
Perfluoro-1-nonanesulfonic acid (PFNS)	68259-12-1	0.00086	U	NT	
Perfluoro-1-octanesulfonamide (FOSA)	754-91-6	0.00088	U	NT	
Perfluoro-1-pentanesulfonate (PFPeS)	2706-91-4	0.00076	U	NT	
Perfluoro-3,6-dioxaheptanoic acid (NFDHA)	151772-58-6	0.00215	U	NT	
Perfluoro-4-oxapentanoic acid (PFMPA)	377-73-1	0.00025	U	NT	
Perfluoro-5-oxahexanoic acid (PFMBA)	863090-89-5	0.00037	U	NT	
Perfluorobutanesulfonic acid (PFBS)	375-73-5	0.00047	U	NT	
Perfluorodecanoic acid (PFDA)	335-76-2	0.00075	U	NT	
Perfluorododecanesulfonic acid (PFDoS)	79780-39-5	0.00093	U	NT	
Perfluorododecanoic acid (PFDoA)	307-55-1	0.00088	U	NT	
Perfluoroheptanoic acid (PFHpA)	375-85-9	0.00071	U	NT	
Perfluorohexanesulfonic acid (PFHxS)	355-46-4	0.00068	U	NT	
Perfluorohexanoic acid (PFHxA)	307-24-4	0.00035	U	NT	
Perfluoro-n-butanoic acid (PFBA)	375-22-4	0.00033	U	NT	
Perfluorononanoic acid (PFNA)	375-95-1	0.00052	U	NT	
Perfluorooctanesulfonic acid (PFOS)	1763-23-1	0.00082	U	NT	
Perfluorooctanoic acid (PFOA)	335-67-1	0.00042	U	NT	
Perfluoropentanoic acid (PFPeA)	2706-90-3	0.00023	U	NT	
Perfluorotetradecanoic acid (PFTA)	376-06-7	0.00069	U	NT	
Perfluorotridecanoic acid (PFTrDA)	72629-94-8	0.00074	U	NT	
Perfluoroundecanoic acid (PFUnA)	2058-94-8	0.00113	U	NT	

NOTES:

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NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION

Division of Materials Management, Region 1
SUNY @ Stony Brook, 50 Circle Road, Stony Brook, NY 11790
P: (631) 444-0375 I F: (631) 444-0231
www.dec.ny.gov

November 2, 2017

Mr. Michael J. Posillico
Posillico Materials East, LLC.
1750 New Highway,
Farmingdale, NY 11742

Re: Posillico Materials East, LLC - Registration No.- 52W41R
615 Furrows Road, Holtsville, NY 11779

Dear Mr. Posillico:

Enclosed is a validated copy of your registration form submitted to the New York State Department of Environmental Conservation pursuant to 6 NYCRR Part 360.

This letter only acknowledges receipt of your registration form and does not, in any way, verify that the information which you provided on the form is true or correct. Also, please be advised that the validation of this registration is contingent upon you being the owner or having legal authority to use the described site. In addition, you are responsible for obtaining any other permits and approvals that may be required; and for complying with all other applicable State and Federal laws, rules, regulations and all other applicable local ordinances including, but not limited to, zoning ordinances, building codes, Fire codes, etc.

Furthermore, any existing stockpile of material that encroaches on to the adjacent parcel (Fehr Property), must be managed in accordance with the Department approved agreement between you and the previous facility owner, Pure Recycling Products, Inc. This agreement has been memorialized in a letter dated October 19, 2017 signed by you and the PM East (also attached).

This registered activity shall in no way conflict with any mined land reclamation permit and approved reclamation plan.

You are reminded that 6 NYCRR Part 360 contains various requirements that must be followed to warrant your facility's continued status as a registered facility. This information was provided in the registration package

If you have any questions regarding this matter or need an additional copy of the registration requirements, please contact Pappachan Daniel, P.E., of my staff at the above telephone number.

Sincerely,

Syed H. Rahman, P.E.
Regional Materials Management Engineer

Attachments

cc: M. Genece, P.E., Regional Engineer for Air and Materials Management
P. Daniel, P.E., NYSDEC Region 1

Marc Bretz, Con-Strux Holtsville, LLC
Ronald Fehr, Pure Recycling Products, Inc.

NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION
DIVISION OF MATERIALS MANAGEMENT

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NOV 2 2017
Division of Materials Mgmt.

DEC REGISTRATION # 52W41R
DEC ADMINISTRATION #
DATE RECEIVED 11 / 02 / 2017

REGISTRATION FORM FOR A SOLID WASTE MANAGEMENT FACILITY

Please read and follow all instructions before completing this registration form

PLEASE TYPE OR PRINT CLEARLY

THIS IS NOT A UPA PERMIT

1. FACILITY NAME AND LOCATION: Posillico Materials East LLC	2. FACILITY OWNER'S NAME: Posillico Materials East LLC
Street: 615 Furrows Road	Mailing Address: 1750 New Highway
City/Village: Holtsville, New York	City/Town/Village: Farmingdale
Town: Town of Islip County: Suffolk	State/Zip Code: New York, 11735
Telephone Number: (631) 249-1872	Telephone Number: (631) 249-1872
3. FACILITY OPERATOR'S NAME (if different): See attached page	4. SITE OWNER'S NAME (if different): Posillico Realty Partners East LLC
Mailing Address:	Mailing Address: 1750 New Highway
City/Town/Village:	City/Town/Village: Farmingdale
State/Zip Code:	State/Zip Code: New York, 11735
Telephone Number:	Telephone Number: (631) 249-1872

5. TYPE OF FACILITY REGISTRATION (check all applicable)

- ☐ Energy Recovery Incinerators or Pyrolysis Units [360-3.1(c)]
- ☐ Land Clearing Debris Landfills three acres or less [360-7.2(a)]
- ☐ Transfer Stations (municipally owned/operated/contracted) receiving less than 50,000 cubic yards or 12,500 tons of household solid waste annually [360-11.1(b)(1)]
- ☐ Transfer Stations (municipally owned/operated/contracted) receiving less than 50,000 cubic yards or 12,500 tons of containerized solid waste annually [360-11.1(b)(2)]
- ☐ Source Separated, Nonputrescible Solid Waste Recyclables Handling and Recovery Facilities [360-12.1(d)]
- ☐ Waste Tire Retreaders [360-13.1(d)(1)(i)]
- ☐ Waste Tire Stored for On-site Energy Recovery [360-13.1(d)(1)(ii)]
- ☐ Tire Dealers Selling Waste Tires [360-13.1(d)(1)(iii)]
- ☐ Tire Manufacturing Facilities [360-13.1(d)(1)(iv)]
- ☑ Processing Facilities Receiving Only Recognizable Uncontaminated Concrete, Asphalt Pavement, Brick, Soil or Rock [360-16.1(d)(1)(i)]
- ☐ Uncontaminated Unadulterated Wood Processing Facilities [360-16.1(d)(1)(ii)]
- ☐ Other Facilities not specifically described above, specify type

6. SOLID WASTE HANDLED

a. List wastes and/or materials to be accepted: Uncontaminated concrete, asphalt, brick, soil, and rock (Uncontaminated RUCARRS)

b. Quantity (specify Units - see instructions)
design capacity: Asphalt - 1,000 CY; Concrete - 1,000 CY per day
storage on site: 75,000 CY (see attached figure for staging/location)

7. OPERATIONS SCHEDULE - Normal schedule of operation: Monday - Saturday, 7:00 am - 5:00 pm; night deliveries to be coordinated with Town

8. NAME(S) OF ALL MUNICIPALITIES SERVED: Suffolk and Nassau counties

9. CERTIFICATION: I hereby affirm under penalty of perjury that information provided on this form and attached statements and exhibits was prepared by me or under my supervision and direction and is true to the best of my knowledge and belief, and that I have the authority as Member (title) of Posillico Materials East LLC (Entity) to sign this registration form pursuant to 6 NYCRR Part 360. By signing this registration form, I affirm that I have read the applicable regulations and will abide by all conditions of the registration requirements. I am aware that any false statement made herein is punishable as a Class A misdemeanor pursuant to Section 210.45 of the Penal Law.

Printed/Typed Name	Signature	Mo.	Day	Year
Michael J. Posillico	Michael J. Posillico	10	24	17

REGIONAL OFFICE COPY - COPY #1

Appendix L Soil Compaction Data

Transmittal

Posillico | We know how.

Posillico Business Unit: [ ] Civil [ ] Materials [X] Environmental [ ] Drilling [ ] Consulting [ ] Development

To:	Matt O'Neil	Transmittal No.:	022
Company:	GEI	Date:	1/20/2025
Phone/Fax:	(860) 608-9725	Project:	National Grid- OU4- 22 Oak St Excavation IRM
Address:	43 Broad Street, 3rd Floor	Submittal Number:	017.
	Westerly, RI 02891	Submittal Title:	Final Compaction Reports
Sent Via:	email	Specification/Drawing Reference	01 77 00

[X] Attached [ ] Catalog Cuts [ ] Certifications [ ] Schedule [ ] Change Order

[ ] Letter [ ] Shop [ ] Specifications [ ] Subcontract [X] Submittal #: 015

Copies	Date	No	Description
1	1/20/25	1	Final compaction reports for the common fill material

The above is transmitted as checked below:

[ ] For approval [ ] Approved as submitted [ ] Resubmit [ ] Copies for approval
[X] For your use [ ] Approved as noted [ ] Submit [ ] Copies for distribution
[ ] As requested [ ] Returned for corrections [ ] Return [ ] Corrected prints
[ ] For review & comment [ ] For Bids Due:

NOTE:

By this submittal, I hereby represent that I have determined and verified all field measurements, field construction criteria, materials, dimensions, catalog numbers, and similar data, and I have checked and coordinated each item with other applicable Shop Drawings and all Project requirements.

CC: Michael Perciballi
Michael Quinlan
Christopher Morris
Lay DeSai
Russ Morang
Eric Spazzarini

Name: Tina Ezratty
Title: Project Engineer
Email: tezratty@posillicoinc.com

"Raising the Quality Standard"

Client: Posillico Environmental
Project: Posillico Environmental - National Grid Bay Shore OU-4

Date: 12/06/2024
Inspector: Esteban Matias

Time In: 07:30 AM
Time Out: 03:00 PM

Weather: Sunny
Temperature: 32

Contractor: Posillico

Soil - Compaction

In-Place Density and Water Content of Soil and Soil-Aggregate by Nuclear Methods

Test #	Specific Location	Elevation	Moisture (%)	Wet Density (lbm/ft^3)	Dry Density (lbm/ft^3)	Max Dry Density (lbm/ft^3)	% Compaction	Complies
1	National Grid Bay Shore OU-4 IRM	-2.0' SG	5.5%	126.8	120.3	126.5	95.1%	Yes
2	National Grid Bay Shore OU-4 IRM	-2.0' SG	5.7%	129.0	122.0	126.5	96.5%	Yes
3	National Grid Bay Shore OU-4 IRM	-1.0' SG	5.1%	129.0	122.7	126.5	97.0%	Yes
4	National Grid Bay Shore OU-4 IRM	-1.0' SG	5.8%	127.5	120.5	126.5	95.3%	Yes

Gauge Information		
Make	HUMB	
Model	EZ2	
Serial #	10584	
Daily Standard Count	**MS**	**DS**
	3286	335

Test Information	
Soil Type	Common fill
Method	Direct transmission
Depth of Pin	12"
Correction	None
Reason	None

Minimum % Compaction	95%

Client: Posillico Environmental
Project: Posillico Environmental - National Grid Bay Shore OU-4

Date: 12/06/2024
Inspector: Esteban Matias

Time In: 07:30 AM
Time Out: 03:00 PM

Weather: Sunny
Temperature: 32

Contractor: Posillico

Comments
Elevations are relative to subgrade.

Inspector Signature:

Esteban Matias

Reviewed & Approved:

STATE OF NEW YORK
CONNIE ANN PISANI
092403-01
LICENSED PROFESSIONAL ENGINEER

Connie Pisani, P.E.

Client Signature:

Client: Posillico Environmental
Project: Posillico Environmental - National Grid Bay Shore OU-4
Date: 12/06/2024
Inspector: Esteban Matias

Client	Project	Date	Type	Inspector
Posillico Environmental	National Grid Bay Shore OU-4	2024-12-06	Soil - Compaction	Esteban Matias

"Raising the Quality Standard"

Client: Posillico Environmental
Project: Posillico Environmental - National Grid Bay Shore OU-4

Date: 12/10/2024
Inspector: Esteban Matias

Time In: 07:30 AM
Time Out: 03:00 PM

Weather: Overcast
Temperature: 51

Contractor: Posillico

Soil - Compaction

In-Place Density and Water Content of Soil and Soil-Aggregate by Nuclear Methods

Test #	Specific Location	Elevation	Moisture (%)	Wet Density (lbm/ft^3)	Dry Density (lbm/ft^3)	Max Dry Density (lbm/ft^3)	% Compaction	Complies
1	National Grid Bay Shore OU-4 IRM	-2.0' SG	5.8%	128.4	121.3	126.5	95.9%	Yes
2	National Grid Bay Shore OU-4 IRM	-2.0' SG	6.2%	129.4	121.9	126.5	96.4%	Yes
3	National Grid Bay Shore OU-4 IRM	-1.0' SG	6.7%	130.7	122.8	126.5	96.9%	Yes
4	National Grid Bay Shore OU-4 IRM	-1.0' SG	5.6%	128.7	121.9	126.5	96.4%	Yes
5	National Grid Bay Shore OU-4 IRM	SG	6.4%	128.8	121.1	126.5	95.8%	Yes
6	National Grid Bay Shore OU-4 IRM	SG	6.1%	136.2	128.3	126.5	101.5%	Yes
7	National Grid Bay Shore OU-4 IRM	SG	6.6%	128.9	120.9	126.5	95.6%	Yes
8	National Grid Bay Shore OU-4 IRM	SG	5.7%	130.1	123.0	126.5	97.3%	Yes
9	National Grid Bay Shore OU-4 IRM	SG	6.5%	129.0	121.5	126.5	96.1%	Yes
10	National Grid Bay Shore OU-4 IRM	SG	6.3%	128.3	120.7	126.5	95.4%	Yes

Gauge Information		
Make	HUMB	
Model	EZ1	
Serial #	9430	
Daily Standard Count	**MS**	**DS**
	3274	342

Test Information	
Soil Type	Select fill
Method	Direct transmission
Depth of Pin	12"
Correction	None
Reason	None

Minimum % Compaction	95%

Client: Posillico Environmental
Project: Posillico Environmental - National Grid Bay Shore OU-4

Date: 12/10/2024
Inspector: Esteban Matias

Time In: 07:30 AM
Time Out: 03:00 PM

Weather: Overcast
Temperature: 51

Contractor: Posillico

Comments
Elevations are related to subgrade.

Inspector Signature:

Esteban Matias

Reviewed & Approved:

STATE OF NEW YORK
CONNIE ANN PISANI
092403-01
LICENSED PROFESSIONAL ENGINEER

Connie Pisani, P.E.

Client Signature: N/A

Client: Posillico Environmental
Project: Posillico Environmental - National Grid Bay Shore OU-4
Date: 12/10/2024
Inspector: Esteban Matias

Client	Project	Date	Type	Inspector
Posillico Environmental	National Grid Bay Shore OU-4	2024-12-10	Soil - Compaction	Esteban Matias

Client: Posillico Environmental
Project: Posillico Environmental - National Grid Bay Shore OU-4
Date: 12/10/2024
Inspector: Esteban Matias

Client	Project	Date	Type	Inspector
Posillico Environmental	National Grid Bay Shore OU-4	2024-12-10	Soil - Compaction	Esteban Matias

"Raising the Quality Standard"

Client: Posillico Environmental
Project: Posillico Environmental - National Grid Bay Shore OU-4

Date: 12/12/2024
Inspector: Timothy Kellam

Time In: 07:00 AM
Time Out: 03:00 PM

Weather: Clear
Temperature: 38

Contractor: Posillico environmental

Soil - Compaction

In-Place Density and Water Content of Soil and Soil-Aggregate by Nuclear Methods

Test #	Specific Location	Elevation	Moisture (%)	Wet Density (lbm/ft^3)	Dry Density (lbm/ft^3)	Max Dry Density (lbm/ft^3)	% Compaction	Complies
1	22 O St., Bayshore New York, national grid, Bayshore OU – four	1 foot below sidewalk	4.8%	128.8	122.9	126.5	95.2%	Yes
2	22 O St., Bayshore New York, national grid, Bayshore OU – four	1 foot below sidewalk	7.5%	134.0	124.6	126.5	98.5%	Yes
3	22 O St., Bayshore New York, national grid, Bayshore OU – four	1 foot below sidewalk	6.9%	132.2	123.7	126.5	97.8%	Yes

Gauge Information		
Make	Humboldt	
Model	Hs5001EZ	
Serial #	9656	
Daily Standard Count	**MS**	**DS**
	319	3162

Test Information	
Soil Type	Select fill
Method	Direct transmission
Depth of Pin	12 inches
Correction	None
Reason	None

Minimum % Compaction	95%

Client: Posillico Environmental
Project: Posillico Environmental - National Grid Bay Shore OU-4

Date: 12/12/2024
Inspector: Timothy Kellam

Time In: 07:00 AM
Time Out: 03:00 PM

Weather: Clear
Temperature: 38

Contractor: Posillico environmental

Comments
Three inspections conducted all three being compliant. Clear weather, proctor used 126.5

Inspector Signature:

Timothy Kellam

Reviewed & Approved:

STATE OF NEW YORK
CONNIE ANN PISANI
092403-01
LICENSED PROFESSIONAL ENGINEER

Connie Pisani, P.E.

Client Signature:

Client: Posillico Environmental
Project: Posillico Environmental - National Grid Bay Shore OU-4
Date: 12/12/2024
Inspector: Timothy Kellam

Client	Project	Date	Type	Inspector
Posillico Environmental	National Grid Bay Shore OU-4	2024-12-12	Soil - Compaction	Timothy Kellam